In the Matter of

CERTAIN LED PHOTOGRAPHIC LIGHTING DEVICES AND COMPONENTS THEREOF

337-TA-804

Publication 4539

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Washington, DC 20436

U.S. International Trade Commission

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U.S. International Trade Commission

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In the Matter of

CERTAIN LED PHOTOGRAPHIC LIGHTING DEVICES AND COMPONENTS THEREOF

337-TA-804



UNITED STATES INTERNATIONAL TRADE COMMISSION Washington, D.C. 20436

In the Matter of

CERTAIN LED PHOTOGRAPHIC LIGHTING DEVICES AND COMPONENTS THEREOF Investigation No. 337-TA-804

NOTICE OF THE COMMISSION'S FINAL DETERMINATION FINDING A VIOLATION OF SECTION 337; ISSUANCE OF A GENERAL EXCLUSION ORDER; TERMINATION OF CERTAIN RESPONDENTS BASED ON CONSENT ORDER; ISSUANCE OF CONSENT ORDER; AND TERMINATION OF THE INVESTIGATION

AGENCY: U.S. International Trade Commission.

ACTION: Notice.

SUMMARY: Notice is hereby given that the U.S. International Trade Commission has found a violation of section 337 in this investigation and has issued a general exclusion order prohibiting importation of infringing LED photographic lighting devices and components thereof. The Commission has also determined to terminate certain respondents on the basis of a consent order stipulation, and has issued a consent order.

FOR FURTHER INFORMATION CONTACT: Amanda S. Pitcher, Office of the General Counsel, U.S. International Trade Commission, 500 E Street, S.W., Washington, D.C. 20436, telephone (202) 205-2737. The public version of the complaint can be accessed on the Commission's electronic docket (EDIS) at http://edis.usitc.gov, and will be available for inspection during official business hours (8:45 a.m. to 5:15 p.m.) in the Office of the Secretary, U.S. International Trade Commission, 500 E Street, S.W., Washington, D.C. 20436, telephone (202) 205-2000. General information concerning the Commission may also be obtained by accessing its Internet server (http://www.usitc.gov). The public record for this investigation may be viewed on the Commission's electronic docket (EDIS) at http://edis.usitc.gov. Hearing-impaired persons are advised that information on this matter can be obtained by contacting the Commission's TDD terminal on (202) 205-1810.

SUPPLEMENTARY INFORMATION: The Commission instituted this investigation on September 7, 2011, based on a complaint filed by Litepanels, Inc. and Litepanels, Ltd. (collectively, "Litepanels"). 76 Fed. Reg. 55416 (Sept. 7, 2011). The complaint alleged violations of section 337 of the Tariff Act of 1930, as amended (19 U.S.C. § 1337) in the importation into the United States, the sale for importation, and the sale within the United States after importation of certain LED photographic lighting devices and components thereof that infringe certain claims of U.S. Patent Nos. 7,429,117 (later terminated from

the investigation); 7,510,290 (later terminated from the investigation); 7,972,022 ("the '022 patent"); 7,318,652 ("the '652 patent"); and 6,948,823 ("the '823 patent"). Id. The Notice of Institution named respondents Flolight, LLC. ("Flolight"), of Campbell, California; Prompter People, Inc. ("Prompter") of Campbell, California; Ikan Corporation ("Ikan"), of Houston, Texas; Advanced Business Computer Services, LLC d/b/a Cool Lights, USA ("CoolLights") of Reno, Nevada; Elation Lighting, Inc. of Los Angeles, California ("Elation"); Fuzhou F&V Photographic Equipment Co., Ltd. ("F&V"), of Fujian, China; Fotodiox, Inc. of Waukegan, Illinois, Yuyao Lishuai Photo-Facility Co., Ltd. of Zheijang Province, China, Yuyao Fotodiox Photo Equipment Co., Ltd. of Zhejiang Province, China, and Yuyao Lily Collection Co., Ltd. of Yuyao, China (collectively the "Fotodiox respondents"); Shantou Nanguang Photographic Equipment Co., Ltd. ("Nanguang"), of Guangdong Province, China; Visio Light, Inc. ("Visio"), of Taipei, Taiwan; Tianjin Wuqing Huanyu Film and TV Equipment Factory of Tianjin, China ("Tianjin"); and Stellar Lighting Systems ("Stellar"), of Los Angeles, California. Id. A Commission Investigative Attorney ("IA") of the Office of Unfair Import Investigations also participated in this investigation.

Visio, Nanguang, and F&V were terminated based on entry of consent orders, Elation was terminated based upon a settlement agreement and Tianjin was found in default. See Notice of Commission Determination Not to Review an Initial Determination Terminating the Investigation as to Respondent Visio Light, Inc. Based on Entry of Consent Order; Issuance of Consent Order (December 2, 2011); See Notice of Commission Determination to Review an Initial Determination Finding Respondent Tianjin Wuquing Huanyu Film and TV Equipment Factory in Default (January 17, 2012); Notice of Commission Determination Not to Review an Initial Determination Terminating Respondent Elation Lighting, Inc. from the Investigation (March 2, 2012); Commission Determination Not to Review an Initial Determination Terminating the Investigation as to Fuzhou F&V Photographic Equipment Co., Ltd. and Shantou Nanguang Photographic Equipment Co., Ltd. Based on Entry of a Consent Order (July 26, 2012).

On November 16, 2012, complainants Litepanels, and the Fotodiox respondents and Ikan (collectively "Consenting Respondents") filed a joint motion to terminate the investigation based on a consent order stipulation and proposed consent order. At the time the parties filed the joint motion, the investigation was under review by the Commission and no longer before the ALJ. The IA filed a response that was generally in support of the motion, but included an objection to specific language in the consent order. In response to the IA's objection, the parties submitted a revised proposed consent order on November 30, 2012. The stipulation and consent order satisfied the IA's objection. Litepanels and the Consenting Respondents assert that the consent order and consent order stipulation do not impose any undue burden on the public health and welfare, competitive conditions in the United States economy, the product of like or directly competitive articles in the United States or to United States consumers. We are not aware of any adverse impact that termination of the investigation as to the Consenting Respondents would have on the public interest. In addition, termination of the investigation as to the Consenting Respondents, as proposed in the motion, is generally in

the public interest. Accordingly, the Commission grants the joint motion to terminate the Consenting Respondents and issues a consent order. The remaining respondents are Flolight, Prompter, Cool Lights and Stellar.

On September 7, 2012, the Administrative Law Judge ("ALJ") issued his Final Initial Determination ("ID"), finding a violation of section 337. The ALJ held that a violation occurred in the importation into the United States, the sale for importation, or the sale within the United States after importation of certain LED photographic lighting devices and components thereof that infringe one or more of claims 1, 57-58, and 60 of the '022 patent; claims 1, 2, 5, 16, 18, 19, 25 and 27 of the '652 patent; and claim 19 of the '823 patent. ID at ii. The ALJ further held that no violation of section 337 occurred in the importation into the United States, the sale for importation, or the sale within the United States after importation of certain LED photographic lighting devices and components thereof that infringe claims 17 and 28 of the '823 patent because claims 17 and 28 are invalid as anticipated. *Id.* at ii, 81.

On September 24, 2012, Litepanels, the IA and the Respondents petitioned for review of the ID. On October 2, 2012, the parties filed responses to the various petitions.

On November 13, 2012, the Commission determined to review the ID in part and requested briefing on the issues under review, and on remedy, the public interest and bonding. 77 Fed. Reg. 69499-500 (November 19, 2012). The issues reviewed include: (1) the ALJ's determination that the preambles of the asserted independent claims of the '652 patent, the '823 patent and the '022 patent were not limitations and his alternative construction of the preambles; (2) the ALJ's findings of infringement; (3) the ALJ's findings of obviousness and anticipation; (4) the ALJ's construction of the limitation of "an integrated power source" of claim 17 of the '823 patent; and (5) the ALJ's findings on the technical prong of domestic industry as related to the asserted patents. Id. The parties filed written submissions and replies regarding the issues under review, and remedy, the public interest, and bonding. The Notice of Review also sought briefing from the parties and the public regarding five questions relating to the public interest. On December 18, 2012, Litepanels filed a Conditional Motion to Strike or Reply to Respondents Reply Brief In Response to the Commission's Notice. On December 27, 2012, Respondents filed a "Response to Complainants' Conditional Motion to Strike or Reply to Respondents' Reply Brief in Support of the Commission's Notice." The Commission has determined to deny Litepanels' motion.

Having examined the record of this investigation, including the ALJ's final ID, and the parties' and public submissions, the Commission has determined that there is a violation of section 337 with respect to the '022 and '652 patents. The Commission has also determined to reverse the ALJ's finding of a violation based on the '823 patent because the only claim of the '823 patent that Litepanels alleges is practiced by the domestic industry products (*i.e.*, claim 17) is found to be invalid. The Commission has determined to reverse the ALJ and find that the preambles of the asserted patents are limitations and should be construed based on their plain and ordinary meaning. The Commission affirms the ALJ's findings on modified grounds to find: (1) that the

"integrated power source" limitation of claim 17 of the '823 patent is construed so that it is not restricted to the battery housing, and may include, but is not limited to, the battery and/or battery housing; (2) that the asserted independent claims of the '652 patent, '823 patent and the '022 patent are infringed; (3) that claims 17 and 28 of the '823 patent are invalid as anticipated; (4) that the asserted claims of the '652 and '022 patents are not invalid; and (5) that the technical prong of domestic industry is met for the '022 and '652 patents and with respect to the '823 patent, that the elements of claim 17 of the '823 patent are practiced by the domestic industry products but finds that Litepanels has not proven that a valid patent claim is practiced by the domestic industry products. As part of the Commission's findings on anticipation and obviousness, the Commission takes no positions on a few limitations as set forth in our accompanying opinion. The Commission adopts the remaining findings of the ALJ, including that the asserted dependent claims of the '652 patent, the '022 patent, and the '823 patent are infringed and that claim 19 of the '823 patent is not invalid.

The Commission has further determined that the appropriate remedy is a general exclusion order prohibiting from entry LED photographic lighting devices and components thereof that infringe claims 1, 57, 58, and 60 of the '022 patent and claims 1-2, 5, 16,18-19, 25, and 27 of the '652 patent. The Commission has determined that the public interest factors enumerated in section 337(d) (19 U.S.C. § 1337(d)) do not preclude issuance of the general exclusion order. Finally, the Commission has determined that a bond in the amount of 43 percent of the entered value is required to permit temporary importation during the period of Presidential review (19 U.S.C. § 1337(j)) of LED photographic lighting devices and components thereof that are subject to the order. The Commission's order and opinion were delivered to the President and to the United States Trade Representative on the day of their issuance.

The authority for the Commission's determination is contained in section 337 of the Tariff Act of 1930, as amended (19 U.S.C. § 1337), and in sections 210.42-46 and 210.50 of the Commission's Rules of Practice and Procedure (19 C.F.R. §§ 210.42-46 and 210.50).

By order of the Commission.

Lisa R. Barton

Acting Secretary to the Commission

Issued: January 17, 2013

UNITED STATES INTERNATIONAL TRADE COMMISSION Washington, D.C.

In the Matter of

CERTAIN LED PHOTOGRAPHIC LIGHTING DEVICES AND COMPONENTS THEREOF Inv. No. 337-TA-804

GENERAL EXCLUSION ORDER

The Commission has determined that there is a violation of section 337 of the Tariff Act of 1930, as amended, (19 U.S.C. § 1337) in the unlawful importation and sale of certain LED photographic lighting devices and components thereof that infringe claims 1, 57, 58, and 60 of U.S. Patent No. 7,972,022 patent ("the '022 patent") and claims 1-2, 5, 16, 18-19, 25, and 27 of U.S. Patent No. 7,318,652 patent ("the '652 patent"). Having reviewed the record in this investigation, including the written submissions of the parties, the Commission has made its determinations on the issues of remedy, the public interest, and bonding. The Commission has determined that a general exclusion from entry for consumption is necessary to prevent circumvention of an exclusion order limited to products of the named respondents and because there is a pattern of violation of section 337 and it is difficult to identify the source of infringing products. Accordingly, the Commission has determined to issue a general exclusion order prohibiting the unlicensed importation of infringing LED photographic lighting devices and components thereof.

The Commission has also determined that the public interest factors enumerated in 19

U.S.C. § 1337(d) do not preclude issuance of the general exclusion order, and that there shall be

a bond in the amount of 43 percent for all covered products during the period of Presidential review.

Accordingly, the Commission hereby ORDERS that:

- 1. LED photographic lighting devices and components thereof covered by one or more of claims 1, 57, 58, and 60 of the '022 patent and/or claims 1-2, 5, 16, 18-19, 25, and 27 of the '652 patent are excluded from entry into the United States for consumption, entry for consumption from a foreign-trade zone, or withdrawal from a warehouse for consumption, for the remaining terms of the patents, except under license of the patent owner or as provided by law.
- 2. Notwithstanding paragraph 1 of this Order, the aforesaid LED photographic lighting devices and components thereof are entitled to entry into the United States for consumption, entry for consumption from a foreign-trade zone, or withdrawal from a warehouse for consumption, under a bond in the amount of 43 percent of the entered value for the covered products pursuant to subsection (j) of section 337 of the Tariff Act of 1930, as amended, 19 U.S.C. § 1337(j), and the Presidential Memorandum for the United States Trade Representative of July 21, 2005 (70 Fed. Reg. 43251), from the day after this Order is received by the United States Trade Representative and until such time as the United States Trade Representative notifies the Commission that this Order is approved or disapproved but, in any event, not later than sixty (60) days after the date of receipt of this Order.

- 3. At the discretion of U.S. Customs and Border Protection ("CBP") and pursuant to procedures it establishes, persons seeking to import LED photographic lighting devices and components thereof that are potentially subject to this Order may be required to certify that they are familiar with the terms of this Order, that they have made appropriate inquiry, and thereupon state that, to the best of their knowledge and belief, the products being imported are not excluded from entry under paragraph 1 of this Order. At its discretion, CBP may require persons who have provided the certification described in this paragraph to furnish such records or analyses as are necessary to substantiate the certification.
- 4. In accordance with 19 U.S.C. § 1337(l), the provisions of this Order shall not apply to LED photographic lighting devices and components thereof that are imported by and for the use of the United States, or imported for, and to be used for, the United States with the authorization or consent of the Government.
- The Commission may modify this Order in accordance with the procedures described in section 210.76 of the Commission's Rules of Practice and Procedure (19 C.F.R. § 210.76).
- 6. The Commission Secretary shall serve copies of this Order upon each party of record in this investigation and upon the Department of Health and Human Services, the Department of Justice, the Federal Trade Commission, and U.S. Customs and Border Protection.

7. Notice of this Order shall be published in the Federal Register.

By order of the Commission.

Lisa R. Barton

Acting Secretary to the Commission

Issued: January 17, 2013

UNITED STATES INTERNATIONAL TRADE COMMISSION WASHINGTON, DC

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In the Matter of)
CERTAIN LED PHOTOGRAPHIC) Inv. No. 337-TA-804
LIGHTING DEVICES AND COMPONENTS THEREOF)
202107-973	j.

CONSENT ORDER

On September 7, 2011, the United States International Trade Commission instituted Investigation No. 337-TA-804 under Section 337 of the Tariff Act of 1930 (19 U.S.C. § 1337), as amended, based on a Complaint filed by Complainants Litepanels, Inc. and Litepanels, Ltd. ("Litepanels") that alleged unfair acts in the importation into the United States, the sale for importation into the United States, and the sale within the United States after importation of certain LED photographic lighting devices and components thereof that infringe U.S. Patent Nos. 7,972,022; 7,510,290; 7,429,117; 7,318,652; and 6,948,823 in violation of 19 U.S.C. § 1337 by multiple Respondents including Fotodiox, Inc., Yuyao Lishuai Photo-Facility Co., Ltd., Yuyao Fotodiox Photo Equipment, Co. Ltd., and Yuyao Lily Collection Co., Ltd. (collectively, the "Fotodiox Respondents") and Ikan International Corp. ("Ikan") (collectively the "Consenting Respondents"). See 74 Fed. Reg. 55416 (Sep. 7, 2011).

Litepanels and Consenting Respondents are parties to a Patent License & Settlement Agreement dated November 15, 2012 ("License and Settlement Agreement").

Litepanels and Consenting Respondents have executed a stipulation which manifests the Consenting Respondents' consent to the entry of this Consent Order and to the waivers and other requirements of 19 C.F.R. § 210.21(c).

The Commission having reviewed the Joint Motion to Terminate the Investigation with respect to the Consenting Respondents Based Upon Consent Order, and having duly considered all comments filed, **HEREBY ORDERS THAT:**

- 1. Litepanels, Inc. is a Delaware corporation with corporate offices at 16152 Saticoy Street, Van Nuys, California, 91406. Litepanels, Ltd. is a limited company organized and existing under the laws of the United Kingdom and Wales with its corporate offices located at One Wheatfield Way, Kingston Upon Thames, Surrey, U.K. "Litepanels" shall mean Litepanels, Inc. and Litepanels, Ltd., and each of its past and present subsidiaries, affiliates, agents and anyone acting on its behalf.
- 2. Respondent Yuyao Fotodiox Photo Equipment Co., Ltd. ("Fotodiox China") is a corporation organized and existing under the laws of China having corporate offices located at No. 31 Rongchuang Road, Lizhou Industrial Zone, Lizhou District, Yuyao City, Zhejiang Province, China. Fotodiox China shall mean past and present subsidiaries, agents and anyone acting on its behalf.
- 3. Respondent Yuyao Lishuai Photo-Facility Co., Ltd.("Yuyao Lishuai") is a corporation organized and existing under the laws of China having corporate offices located at No. 31 Rongchuang Road, Lizhou Industrial Zone, Lizhou District, Yuyao City, Zhejiang Province, China. Yuyao Lishuai shall mean past and present subsidiaries, agents and anyone acting on its behalf.
- Respondent Fotodiox, Inc. is an Illinois corporation with corporate offices located at 3805 Hawthorn Ct., Waukegan, Illinois 60087. Fotodiox, Inc. shall mean past and present subsidiaries, agents and anyone acting on its behalf.

- Respondent Yuyao Lily Collection Co., Ltd. ("Yuyao Lily") is located at No. 7
 North Donghanmen Road, Yuyao, China 315400. Yuyao Lily shall mean past and present subsidiaries, agents and anyone acting on its behalf.
- Respondent Ikan International Corp. is located at 3903 Stoney Brook Drive,
 Houston, Texas 77063. Ikan shall mean past and present subsidiaries, agents and anyone acting on its behalf.
 - 7. The "'022 Patent" means U.S. Patent No. 7,972,022.
 - 8. The "'290 Patent" means U.S. Patent No. 7,510,290.
 - 9. The "'117 Patent" means U.S. Patent No. 7,429,117.
 - 10. The "'652 Patent" means U.S. Patent No. 7,318,652.
 - 11. The "823 Patent" means U.S. Patent No. 6,948,823.
- Litepanels filed a Complaint before the International Trade Commission
 ("Commission"), Certain LED Photographic Lighting Devices and Components Thereof, 337TA-804.
- 13. On September 7, 2011 the Commission instituted this investigation to determine, inter alia, whether the Consenting Respondents have violated Section 337(a)(l)(B)(i) in the importation, sale for importation and/or sale after importation into the United States of certain accused products that infringe the '022, '290, '117, '652, or the '823 Patents. On October 12, 2011, the Consenting Respondents filed their separate Responses to the Complaint, denying the allegations that the Consenting Respondents violated Section 337.
- 14. On September 7, 2012, the Administrative Law Judge issued an Initial Determination finding that a violation of Section 337 of the Tariff Act of 1930, as amended, 19 U.S.C. § 1337, has occurred with respect to certain of the asserted claims, and that no violation

of Section 337 of the Tariff Act of 1930, as amended, 19 U.S.C. § 1337, has occurred with respect to certain of the asserted claims.

- 15. The Consenting Respondents admit that the Commission has *in rem* jurisdiction over the accused products that the Consenting Respondents imported into the United States, knowingly sold for importation into the United States, or sold after importation into the United States as of September 7, 2011 and that the Commission has *in personam* jurisdiction over them.
- 16. All rights to judicial review or otherwise challenge or contest the validity of the Consent Order are hereby expressly waived by Litepanels and the Consenting Respondents.
- 17. Litepanels and the Consenting Respondents shall cooperate with and will not seek to impede by litigation or other means the Commission's efforts to gather information under Subpart I of Part 210 of title 19 of the Code of Federal Regulations.
- 18. Enforcement, modification and revocation of this Consent Order shall be carried out pursuant to Subpart I of Part 210 of Title 19 of the Code of Federal Regulations.
- 19. The Consenting Respondents shall not challenge the validity or enforceability of claims 1, 57-58, and 60 of the '022 Patent, claims 1, 2, 5, 16, 18, 19, 25 and 27 of the '652 Patent, or claim 19 of the '823 Patent in any administrative or judicial proceeding to enforce this Consent Order.
- 20. This Consent Order shall not apply to any claim of the '022, '290, '117, '652, or the '823 Patents except claims 1, 57-58, and 60 of the '022 Patent, claims 1, 2, 5, 16, 18, 19, 25 and 27 of the '652 Patent, and claim 19 of the '823 Patent; to any such claim that has expired; or to any such claim that has been found or adjudicated invalid or unenforceable by the Commission or a court or agency of competent jurisdiction, provided that such finding or judgment has become final and nonreviewable.

- 21. This Consent Order does not constitute an admission by Consenting Respondents that they have committed any unfair act. This Consent Order and any admissions made therein may not be used by any party for any purpose in this or any dispute or legal proceeding other than in connection with the enforcement of the terms of this Consent Order.
- 22. Following the effective date of the License & Settlement Agreement in this investigation, the Consenting Respondents shall not import into the United States, or sell after importation into the United States, or knowingly sell for importation into the United States any LED photographic lighting devices that infringe claims 1, 57-58, and 60 of the '022 Patent, claims 1, 2, 5, 16, 18, 19, 25 and 27 of the '652 Patent, or claim 19 of the '823 Patent during the term of this Consent Order set forth in Paragraph 24 below, except in accordance with the terms of the License and Settlement Agreement.
- 23. The Consenting Respondents will not contest the legal conclusions or findings of fact determined by the Commission in any final determination of this investigation including in any proceeding to enforce this Consent Order; provided, however, that notwithstanding this or any other provision of this Consent Order, in any enforcement action to enforce this Consent Order, Respondents are not precluded from arguing that products not expressly covered by the legal conclusions and findings of fact in any final determination by the Commission are non-infringing. In addition, in any enforcement action to enforce this Consent Order, Respondents are not precluded from raising a licensing defense with respect to any of their products.
- 24. The term of this Consent Order shall be from the date the Consent Order issues to the earlier of (i) the expiration date of the last to expire of claims 1, 57-58, and 60 of the '022 Patent, claims 1, 2, 5, 16, 18, 19, 25 and 27 of the '652 Patent, and claim 19 of the '823 Patent or (ii) the date on which the last of the following claims are found or adjudicated invalid or

unenforceable by the Commission or a court or agency of competent jurisdiction, provided that such finding or judgment has become final and nonreviewable: claims 1, 57-58, and 60 of the '022 Patent, claims 1, 2, 5, 16, 18, 19, 25 and 27 of the '652 Patent, and claim 19 of the '823 Patent.

BY ORDER OF THE COMMISSION

Date: _____ 1-17-2013

Lisa R. Barton

Acting Secretary to the Commission

CERTAIN LED PHOTOGRAPHIC LIGHTING DEVICES AND COMPONENTS THEREOF

PUBLIC CERTIFICATE OF SERVICE

I, Lisa R. Barton, hereby certify that the attached **NOTICE** has been served by hand upon, the Commission Investigative Attorney, Mareesa A. Frederick, Esq., and the following parties as indicated on **January 17**, 2013.

Lisa R. Barton, Acting Secretary U.S. International Trade Commission 500 E Street, SW, Room 112 Washington, DC 20436 On Behalf of Complainants Litepanels, Ltd. and Litepanels, Inc.:) Via Hand Delivery William D. Belanger, Esq.) Via Overnight Delivery PEPPER HAMILTON LLP Via First Class Mail 19th Floor, High Street Tower) Other: 125 High Street Boston, MA 02110 On Behalf of Respondents Flolight, LLC, Prompter People, Inc., IKAN Corporation and Advanced Business Computer Services, LLC (d/b/a Cool Lights USA):) Via Hand Delivery William G. Shaw, Jr., Esq. LAW OFFICE OF WILLIAM G. SHAW, JR.) Via Overnight Delivery Via First Class Mail 1118 W. Harris Road, Suite 101 Arlington, TX 76001) Other: On Behalf of Respondents Fotodiox Inc., Yuyao Lishuai Photo-Facility Co., Ltd., Yuyao Fotodiox Photo Equipment Co., Ltd. and Yuyao Lily Collection Co., Ltd.: Merritt R. Blakeslee, Esq.) Via Hand Delivery) Yia Overnight Delivery THE BLAKESLEE LAW FIRM Via First Class Mail 1250 Connecticut Avenue, NW, Suite 700) Other: Washington, DC 20036

Inv. No. 337-TA-804

CERTAIN LED PHOTOGRAPHIC LIGHTING DEVICES AND COMPONENTS THEREOF

Certificate of Service - Page 2

Res	po	nd	en	t:

Stellar Lighting Systems

1500 Los Angeles Street, Suite 4

Los Angeles, CA 90015

() Via Hand Delivery

() Via Overnight Delivery

() Via First Class Mail
() Other:______



UNITED STATES INTERNATIONAL TRADE COMMISSION

WASHINGTON, D.C. 20436

January 29, 2013

William D. Belanger, Esq Pepper Hamilton LLP 19th Floor, High Street Tower 125 High Street Boston, MA 02110

Re: Exclusion Order in Certain LED Photographic Lighting Devices and Components

Thereof, Inv. No. 337-TA-804

Dear Mr. Belanger:

On January 17, 2013, the Commission, having found a violation of Section 337 of the Tariff Act of 1930, as amended, 19 U.S.C. § 1337, in the above-referenced investigation, issued a general exclusion order. The exclusion order directs U.S. Customs and Border Protection to exclude certain LED photographic lighting devices and components thereof from entry into the United States while one or more of U.S Patent No. 7,972,002 and U.S. Patent No. 7,318,652 remain in force. A copy of this order is attached to this letter.

Should the Complainants, Litepanels, Ltd. and Litepanels, Inc., have questions about the administration of this order, they may contact the Intellectual Property Rights Branch of U.S. Customs and Border Protection at (202) 325-0020. Although Customs will be administering the exclusion order, you may also contact Jean Jackson, the Commission's Assistant General Counsel for Section 337 investigations, at (202) 205-3104 if you have questions pertaining to this order.

Since FY 2000, the Commission has conducted three surveys of exclusion order holders to help assess the effectiveness of such orders, and the Commission anticipates conducting another such survey in the future. To facilitate future communications with Complainants about the anticipated survey, the Commission requests that Complainants identify a person at Litepanels, Ltd. or Litepanels, Inc. with knowledge of the order who may be contacted in the future regarding the survey. It would be particularly helpful if Complainants would provide an e-mail address, along with a name and mailing address, for this contact. The requested contact information may be e-mailed to secretary@usitc.gov or provided by mail to the undersigned.

Sincerely,

Lisa R. Barton

Acting Secretary to the Commission

Enclosure

UNITED STATES INTERNATIONAL TRADE COMMISSION Washington, D.C.

In the Matter of

CERTAIN LED PHOTOGRAPHIC LIGHTING DEVICES AND COMPONENTS THEREOF Inv. No. 337-TA-804

GENERAL EXCLUSION ORDER

The Commission has determined that there is a violation of section 337 of the Tariff Act of 1930, as amended, (19 U.S.C. § 1337) in the unlawful importation and sale of certain LED photographic lighting devices and components thereof that infringe claims 1, 57, 58, and 60 of U.S. Patent No. 7,972,022 patent ("the '022 patent") and claims 1-2, 5, 16, 18-19, 25, and 27 of U.S. Patent No. 7,318,652 patent ("the '652 patent"). Having reviewed the record in this investigation, including the written submissions of the parties, the Commission has made its determinations on the issues of remedy, the public interest, and bonding. The Commission has determined that a general exclusion from entry for consumption is necessary to prevent circumvention of an exclusion order limited to products of the named respondents and because there is a pattern of violation of section 337 and it is difficult to identify the source of infringing products. Accordingly, the Commission has determined to issue a general exclusion order prohibiting the unlicensed importation of infringing LED photographic lighting devices and components thereof.

The Commission has also determined that the public interest factors enumerated in 19 U.S.C. § 1337(d) do not preclude issuance of the general exclusion order, and that there shall be

a bond in the amount of 43 percent for all covered products during the period of Presidential review.

Accordingly, the Commission hereby **ORDERS** that:

- 1. LED photographic lighting devices and components thereof covered by one or more of claims 1, 57, 58, and 60 of the '022 patent and/or claims 1-2, 5, 16, 18-19, 25, and 27 of the '652 patent are excluded from entry into the United States for consumption, entry for consumption from a foreign-trade zone, or withdrawal from a warehouse for consumption, for the remaining terms of the patents, except under license of the patent owner or as provided by law.
- 2. Notwithstanding paragraph 1 of this Order, the aforesaid LED photographic lighting devices and components thereof are entitled to entry into the United States for consumption, entry for consumption from a foreign-trade zone, or withdrawal from a warehouse for consumption, under a bond in the amount of 43 percent of the entered value for the covered products pursuant to subsection (j) of section 337 of the Tariff Act of 1930, as amended, 19 U.S.C. § 1337(j), and the Presidential Memorandum for the United States Trade Representative of July 21, 2005 (70 Fed. Reg. 43251), from the day after this Order is received by the United States Trade Representative and until such time as the United States Trade Representative notifies the Commission that this Order is approved or disapproved but, in any event, not later than sixty (60) days after the date of receipt of this Order.

- 3. At the discretion of U.S. Customs and Border Protection ("CBP") and pursuant to procedures it establishes, persons seeking to import LED photographic lighting devices and components thereof that are potentially subject to this Order may be required to certify that they are familiar with the terms of this Order, that they have made appropriate inquiry, and thereupon state that, to the best of their knowledge and belief, the products being imported are not excluded from entry under paragraph 1 of this Order. At its discretion, CBP may require persons who have provided the certification described in this paragraph to furnish such records or analyses as are necessary to substantiate the certification.
- 4. In accordance with 19 U.S.C. § 1337(l), the provisions of this Order shall not apply to LED photographic lighting devices and components thereof that are imported by and for the use of the United States, or imported for, and to be used for, the United States with the authorization or consent of the Government.
- 5. The Commission may modify this Order in accordance with the procedures described in section 210.76 of the Commission's Rules of Practice and Procedure (19 C.F.R. § 210.76).
- 6. The Commission Secretary shall serve copies of this Order upon each party of record in this investigation and upon the Department of Health and Human Services, the Department of Justice, the Federal Trade Commission, and U.S. Customs and Border Protection.

7. Notice of this Order shall be published in the *Federal Register*.

By order of the Commission.

Lisa R. Barton

Acting Secretary to the Commission

Issued: January 17, 2013

UNITED STATES INTERNATIONAL TRADE COMMISSION Washington, D.C. 20436

In the Matter of

CERTAIN LED PHOTOGRAPHIC LIGHTING DEVICES AND COMPONENTS THEREOF Investigation No. 337-TA-804

COMMISSION OPINION

I. INTRODUCTION

On September 7, 2012, the presiding administrative law judge ("ALJ") (Judge Essex) issued his final initial determination ("ID") finding a violation of section 337 of the Tariff Act of 1930, as amended, 19 U.S.C. § 1337, by respondents in connection with claims 1, 57-58, and 60 of U.S. Patent No. 7,972,022 ("the '022 patent"); claims 1, 2, 5, 16, 18, 19, 25 and 27 of U.S. Patent No. 7,318,652 ("the '652 patent"); and claim 19 of U.S. Patent No. 6,948,823 ("the '823 patent"). ID at ii. On November 13, 2012, the Commission determined to review the ID in part. On review, the Commission affirms with modifications the ALJ's findings of violation based on the '022 and '652 patents and determines that the proper remedy is a general exclusion order. The Commission reverses the ALJ's finding of a violation based on the '823 patent.

II. BACKGROUND

A. Procedural Background

The Commission instituted this investigation on September 7, 2011, based on a complaint filed by Litepanels, Inc., and Litepanels, Ltd. (collectively, "Litepanels"). 76 Fed. Reg. 55416 (Sept. 7, 2011). The complaint alleged violations of section 337 of the Tariff Act of 1930, as amended, (19 U.S.C. § 1337) in the importation into the United States, the sale

for importation, and the sale within the United States after importation of certain LED photographic lighting devices and components thereof that infringe certain claims of U.S. Patent Nos. 7,429,117 ("the '117 patent"); 7,510,290 ("the '290 patent"); the '652 patent; the '823 patent; and the '022 patent. The Notice of Institution named respondents Flolight, LLC. ("Flolight"), of Campbell, California; Prompter People, Inc. ("Prompter") of Campbell, California; Ikan Corporation ("Ikan"), of Houston, Texas; Advanced Business Computer Services, LLC d/b/a Cool Lights, USA ("CoolLights") of Reno, Nevada; Elation Lighting, Inc. of Los Angeles, California ("Elation"); Fuzhou F&V Photographic Equipment Co., Ltd. ("F&V"), of Fujian, China; Fotodiox, Inc. of Waukegan, Illinois, Yuyao Lishuai Photo-Facility Co., Ltd. of Zhejiang Province, China, Yuyao Fotodiox Photo Equipment Co., Ltd. of Zhejiang Province, China, and Yuyao Lily Collection Co., Ltd. of Yuyao, China (collectively the "Fotodiox respondents" or "Fotodiox"); Shantou Nanguang Photographic Equipment Co., Ltd. ("Nanguang"), of Guangdong Province, China; Visio Light, Inc. ("Visio"), of Taipei, Taiwan; Tianjin Wuqing Huanyu Film and TV Equipment Factory of Tianjin, China ("Tianjin"); and Stellar Lighting Systems ("Stellar"), of Los Angeles, California. Id. A Commission investigative attorney ("IA") of the Office of Unfair Import Investigations also participated in this investigation.

On November 8, 2011, the ALJ terminated respondent Visio based on a consent order stipulation and the Commission determined not to review the ID terminating the investigation as to Visio. On December 21, 2011, the ALJ issued an ID finding Tianjin Wuqing Huanyu Film and TV Equipment Factory in default, which the Commission determined to review to

¹ See Notice of Commission Determination Not to Review an Initial Determination Terminating the Investigation as to Respondent Visio Light, Inc. Based on Entry of Consent Order; Issuance of Consent Order (December 2, 2011).

correct the basis for the default.² On February 8, 2012, the ALJ issued an ID terminating the investigation as to respondent Elation based upon a settlement agreement, which the Commission determined not to review.³

On April 10, 2012, the ALJ granted Litepanels' unopposed motion to terminate the Investigation as to the '290 and '117 patents. Order No. 19 (April 10, 2012). The Commission determined to review the ID and, on review, affirmed the ALJ's termination without the adoption of footnote 1, which stated, *inter alia*, that "as a matter of Commission policy based on the Commission's interpretation of the section 337 statute and its Rules of Practice and Procedure, an investigation cannot be terminated either with or without prejudice."

On May 30, 2012, the ALJ issued an ID granting summary determination that Litepanels satisfied the economic prong of the domestic industry requirement, which the Commission determined not to review. Order No. 22 (May 30, 2012). On June 15, 2012, the ALJ issued an ID granting Litepanels' motion to partially terminate the investigation as to claims 18, 20-21, 23-27, 29, 85-88, and 90-93 of the '823 patent; claims 6-13, 17, 20-24, 28-35, 38-43, 45-47 and 50 of the '652 patent; and claim 59 of the '022 patent. Order No. 28.

² See Notice of Commission Determination to Review an Initial Determination Finding Respondent Tianjin Wuquing Huanyu Film and TV Equipment Factory in Default (January 17, 2012).

³ See Notice of Commission Determination Not to Review an Initial Determination Terminating Respondent Elation Lighting, Inc. from the Investigation (March 2, 2012).

⁴ See Notice of Commission Determination to Review an Initial Determination Terminating U.S. Patent Nos. 7,510,290 and 7,429,117 from the Investigation (May 3, 2012).

⁵ See Notice of Commission Determination Not to Review an Initial Determination Granting Complainants' Motion that They Have Met the Economic Prong of the Domestic Industry Requirement (June 20, 2012).

The Commission did not review this ID.⁶ On July 10, 2012, the ALJ issued an ID terminating the investigation as to F&V and Nanguang based upon entry of the consent order, which the Commission determined not to review. Order No. 29 (July 10, 2012).⁷

On September 7, 2012, Judge Essex issued the subject final ID finding a violation of section 337. The ALJ held that a violation of section 337 occurred in the importation into the United States, the sale for importation, or the sale within the United States after importation of certain LED photographic lighting devices and components thereof that infringe one or more of claims 1, 57-58, and 60 of the '022 patent; claims 1, 2, 5, 16, 18, 19, 25 and 27 of the '652 patent; and claim 19 of the '823 patent. ID at ii. The ALJ further held that no violation of section 337 occurred based on infringement of claims 17 and 28 of the '823 patent because these claims are invalid as anticipated. *Id.* at ii, 81.

The ID included the ALJ's recommended determination ("RD") on remedy and bonding in which he recommended that, in the event the Commission finds a violation of section 337, the Commission should issue a general exclusion order. ID at 147. The ALJ found that Litepanels offered evidence to establish that the named respondents likely would circumvent a limited exclusion order and therefore a general exclusion order was appropriate under 19 U.S.C. § 1337(d)(2)(A). See id. at 142-144. The ALJ also found that there was a pattern of violation and a difficulty identifying the source of infringing goods, and so a general exclusion order was also appropriate under § 1337(d)(2)(B). See id. at 144-47. The

⁶ See Notice of Commission Determination Not to Review an Initial Determination Granting Complainant's Motion for Partial Termination of the Investigation with Respect to Certain Claims of U.S. Patent Nos. 6,948,823, 7,318,652 and 7,972,022 (July 9, 2012).

⁷ See Commission Determination Not to Review an Initial Determination Terminating the Investigation as to Fuzhou F&V Photographic Equipment Co., Ltd. and Shantou Nanguang Photographic Equipment Co., Ltd. Based on Entry of a Consent Order (July 26, 2012).

ALJ recommended that, if the Commission finds a violation of section 337, it should set a bond of 50 percent of the entered value of the imported infringing products during the period of Presidential review. *Id.* at 149.

Litepanels, Respondents Fotodiox, Prompter, Flolight, Ikan, Stellar, and CoolLights and the IA each petitioned for review of the ALJ's findings. The parties filed replies to the others' petitions for review. On November 13, 2012, the Commission determined to review the ID in part. 77 Fed. Reg. 69499-500 (November 19, 2012).

On November 16, 2012, Complainants Litepanels and the Fotodiox Respondents and Respondent Ikan filed a joint motion to terminate the investigation based on a consent order. In response to the IA's objections, the parties submitted a revised consent order on November 30, 2012. At the time that the parties filed the joint motion, the investigation was before the Commission. The Commission has determined to grant the motion and issue a consent order concurrently herewith. The Respondents remaining in the investigation include the following: Flolight, Prompter, CoolLights, and Stellar.

B. Patents and Technology at Issue

1. The '823 Patent (JX-7)

The '823 patent specification explains that the central purpose of the claimed lighting system is "to illuminate a subject to allow proper image capture or achieve a desired effect." '823 patent at 1:23-26. The patented lighting device comprises an arrangement of semiconductor light elements, such as light-emitting diodes (LEDs) or light emitting electrochemical cells (LECs), on a panel or frame. *Id.* at 3:65-4:4. The semiconductor light elements are arranged in a pattern so that the system provides evenly dispersed light. *Id.*The specification further explains that the panel or frame can be lightweight and portable and

may include a circuit board so that the lamp elements can be directly mounted on the frame or panel. *Id.* at 4:4-6. Moreover, the disclosed invention also can comprise control circuitry for adjusting the intensity of the semiconductor light elements. *Id.* at 4:6-10.

The asserted claims of the '823 patent are 17, 19, and 28. ID at 16. Claim 17 is independent, while claims 19 and 28 depend from claim 17. Independent claim 17 recites:

17. An illumination system suitable to provide proper illumination for lighting of a subject in film or video, comprising:

a lightweight, portable frame having a panel including a mounting surface;

a plurality of semiconductor light elements disposed on said mounting surface;

an integrated power source contained within or secured to said portable frame;

wherein said portable frame is adapted for being securably attached to and readily disengaged from a movable camera apparatus such that, when mounted, said portable frame follows movements of the movable camera apparatus.

2. The '022 Patent (JX-1)

The application for the '022 patent is a continuation of U.S. Application No. 11/005,564, which is a continuation-in-part of the application that issued as the '823 patent. The specification of the '022 patent is identical to that of the '823 patent, except that it adds subject matter regarding the various ways to mount the panel to a stand, attach the battery unit, and receive the power supply input. '022 patent at 31:14-32.

The asserted claims of the '022 patent are claims 1, 57, 58, and 60. ID at 15. Claim 1 is independent, claim 57 depends from claim 1, and claims 58 and 60 depend from claim 57. Independent claim 1 recites:

1. An apparatus for illuminating a subject for film, photography or video, the apparatus comprising:

a frame having a front;

a plurality of semiconductor light elements disposed on the front of the frame and configured to provide a continuous source of illumination, said semiconductor light elements having a color temperature suitable for image capture, at least one of said semiconductor light elements individually emitting light in a daylight color temperature range or a tungsten color temperature range; and

a dimmer whereby an illumination intensity of said semiconductor light elements may be user adjusted;

wherein said frame is adapted for being mounted to and readily disengaged from a stand.

3. The '652 Patent (JX-4)

The application for the '652 patent is a continuation of the application for the '823 patent. '652 patent at 1:4-9. The specifications of the '652 and '823 patents are identical. The main difference in the patents' claim language is that the '652 patent claims contain limitations relating to a "focusing element" and the "color temperature range" of the LEDs, that are not found in the '823 patent claims.

The asserted claims of the '652 patent are 1, 2, 5, 16, 18, 19, 25, and 27. ID at 13. Claim 1 is independent, while claims 2, 5, 16, 18, 19, 25 and 27 depend from claim 1. Independent claim 1 recites:

1. A lighting system suitable to provide proper illumination for lighting of a subject in film or video, comprising:

a portable frame having a panel including a mounting surface;

a plurality of semiconductor light elements disposed on said mounting surface, said semiconductor light elements emitting light within a color temperature range suitable for image capture, at least one of said semiconductor light elements emitting light in a daylight or tungsten color temperature range; and a focusing element for adjusting the focus and/or direction of the light emitted by said semiconductor light elements;

wherein said portable frame is adapted for being mounted to and readily disengaged from a stand.

C. The Accused Products

The ALJ noted that Litepanels accused the following products of infringement: 8

	'652 Patent									'823		'022			
PRODUCT MODEL		2	5	16	18	19	25	27	17	19	28	1	57	58	60
Stellar		18		10		爽		325				100	The last		
96D	X	X	X	X	X	X	X	Х	X	X	X	X		E	
170MAX	X	X	X	X	X	X	X	X	X	X	X	X	= 5		
FloLight/Prompter	E							13.				N. A.	(A36)	STATE STATE	79
MicroBeam1024 30 ^o Daylight	X	X	X	X	X	X	х	x				X	1, 1		
MicroBeam1024 60° Daylight	x	X	x	X	X	Х	Х	Х				x			
MicroBeam1024 30 ^o Tungsten	x	x	x		X	х	х	Х				x			
MicroBeam1024 60 ^o Tungsten	x	X	x		X	X	Х	х				X			
MicroBeam256 30 ^o Daylight	X	x	x	Х	X	Х	х	х	х	x	x	x		idi	
MicroBeam256 60 ⁰ Daylight	x	x	x	x	X	X	х	х	x	X	X	x			
MicroBeam256 30 ^o Tungsten	x	x	x		x	X	Х	Х	x	X	X	x			
MicroBeam256 60 ⁰ Tungsten	x	X	x		x	X	х	х	x	х	x	X			
MicroBeam512 30 ⁰ Daylight	x	X	x	х	х	х	х	x				x			i x
MicroBeam512 60 ^o Daylight	x	X	X	X	X	X	х	х				X			
MicroBeam512 30 ^o Tungsten	x	X	X		X	X	x	х				X			
MicroBeam512 60 ^o Tungsten	x	X	X		X	X	x	X				X			
MicroBeam128 30 ^o Daylight	X	X	X	X	X	X	X	X	X	х	X	X			
MicroBeam128 60 ^o Daylight	x	X	X	X	X	X	X	X	X	X	X	X	1		
MicroBeam128 30 ^o Tungsten	x	X	X		X	X	X	X	X	X	X	X			
MicroBeam128 60° Tungsten	X	X	X		X	X	x	X	X	X	X	X			
CoolLights	100		130			1	3								
CL-LED 1200 Daylight Products (Spot and Flood)	X	X	X		X	X	Х	X				X			
CL-LED 1200 Bi-Color Products (Spot and Flood)	x	x	x				X	х				x			

⁸ The products discussed herein are limited to those of the remaining Respondents.

PRODUCT MODEL		3		652	Pat	ent	'823			'022					
	1	2	5	16	18	19	25	27	17	19	28	1	57	58	60
CL-LED 256 Daylight Panel	X	X	X		X	X	X	X	1	- 7		X			
CL-LED 256 Tungsten Panel	X	X	X		X	X	X	X				X			
CL-LED 600 Daylight Products (Spot and Flood)	X	X	x		Х	х	х	х	1			X			
CL-LED 600 Tungsten Products (Spot and Flood)	X	X	X				X	X				X	H		

ID at 16-18.

According to Litepanels, the CL-LED256 Daylight Panel is a representative product of the CoolLights Single Color Temperature Devices, which include the single color models of the CL-LED256 product line, the CL-LED600 product line and the CL-LED1200 product line. *Id.* at 18. In addition, the CL-LED1200 BiColor Spot is a representative product of the CoolLights Bicolor Devices, which include the CL-LED1200 BiColor Flood. *Id.* at 18-19.

Litepanels asserted that the Microbeam 256 60° Daylight is a representative product of the Flolight/Prompter Daylight Devices, which include the 30° and 60° Daylight models of the MicroBeam 128, 256, 512 and 1024 and the Microbeam 256 60° Tungsten is a representative product of the Flolight/Prompter Tungsten Devices, which include the 30° and 60° Tungsten models of the MicroBeam 128, 256, 512 and 1024. *Id.* at 19.

Litepanels asserted that the Stellar 96D is a representative product of the Stellar Devices, which includes the 170MAX product. *Id.*

D. The Domestic Industry Products

Before the ALJ, Litepanels alleged that the MiniPlus, Micro, and Croma Series lighting devices practice claim 1 of the '652 patent, claim 1 of the '022 patent, and claim 17 of the '823 patent. *Id.* at 130. Litepanels also contended that the 1x1 Series lighting devices practiced claim 1 of the '652 patent and claim 1 of the '022 patent. *Id.*

III. ISSUES UNDER REVIEW

A. Claim Construction

1. Construction of the Preambles "suitable to provide proper illumination for lighting of a subject in a film or video" (claim 1 of the '652 patent and claim 17 of the '823 patent) and "illumination suitable for image capture" (claim 1 of the '022 patent)

The ALJ noted the general rule that the preamble is not limiting where a complete invention is claimed and the preamble merely states the purpose or intended use of the invention. See ID at 32-33. The ALJ found there was nothing in the patent specifications, claim language or prosecution histories of the asserted patents demonstrating that the preambles describe more than the purpose and intended use of the inventions, and therefore held the preambles of the asserted independent claims are not limitations. Id. at 33-38. The ALJ further noted that, if the preambles are found to be limiting, Litepanels' proposed construction is too narrow. Id. at 38-44. Instead, the ALJ determined that, if the preambles are a limitation, they should be construed based on their plain and ordinary meaning, as argued by the IA. Id. at 44.

The Commission determined to review the ALJ's determination that the preambles are not limitations. See ID at 44. On review, the Commission determines that the preambles of the asserted independent claims are limitations and construes the preambles based on their plain and ordinary meaning.

⁹ Before the ALJ, Litepanels proposed that the preambles be construed as: "Illumination appropriate for filming movies, television shows, commercials, video clips, and/or still photographs. Said illumination permits the capture of a person's face and eyes in a realistic, natural, aesthetically pleasing, emotive, and/or flattering manner by providing a desired hue, directivity, intensity, tone, warmth, evenness, and color temperature between tungsten (1000K - 4200 K) and daylight (4200 K- 9500 K)." ID at 28-29.

A preamble is regarded as limiting if it recites essential structures that are important to the invention or necessary to give meaning to the claim. *Catalina Mktg. Int'l v. Coolsavings.com, Inc.*, 289 F.3d 801, 808 (Fed. Cir. 2002). The Commission finds that each of the preambles at issue limits the claimed inventions because they are "necessary to give meaning to the claim." *Id.* The preamble of claim 17 of the '823 patent recites: "An illumination system suitable to provide proper illumination for lighting of a subject in film or video." The preamble of claim 1 of the '652 patent recites: "A lighting system suitable to provide proper illumination for lighting of a subject in film or video." The preamble of claim 1 of the '022 patent recites: "An apparatus for illuminating a subject for film, photography or video."

The patentee made clear in the '823 patent specification that the purpose of the invention was to provide proper illumination for film, television, photography, live stage performances and video industries. ¹⁰ For example, the "Field of Invention" section of the specification states that "the field of the present invention relates to lighting apparatus and systems that may be used in film, television, photography, and other applications." '823 patent at 1:11-14. The "Background of the Invention" section further discusses the problems in the film and photography lighting industry, on which the patentee mainly focused. *See generally id.* at 1:16-21. The Background states:

A primary purpose of a lighting system is to illuminate a subject to allow proper image capture or to achieve a desired effect. Often it is desirable to obtain even lighting that minimizes shadows on or across the subject. It may be necessary or desired to obtain lighting that has a certain tone, warmth, or intensity. It may also be necessary or desired to have certain lighting effects, such as colorized lighting, strobed lighting, gradually brightening or dimming illumination or different intensity illumination in different fields of view.

Although this opinion cites only to the specification of the '823 patent, the same or similar language can be found in the nearly identical specifications of the '022 and '652 patents.

Id. at 1:24-32. Further, when addressing the problems with the prior art, the patent focuses on the film or photographic industries, id. at 1:44-56; 2:1-65, and explains why other lighting apparatuses may not be suitable for this purpose. See, e.g., id. at 3:23-37; 3:45-49. Thus, the patent points out that the lighting systems currently used in the film and photography industries, i.e. incandescent and fluorescent lights, have a number of problems that make them less than ideal for use in these industries. Id. at 2:3-27. The Background section concludes by stating that "[i]t would therefore be advantageous to provide a lighting apparatus or lighting effects system well suited for use in the film, commercial, and/or photographic industries, and/or live stage performances, that overcomes one or more of the foregoing disadvantages, drawbacks or limitations." Id. at 3:54-58. In addition, the "Summary of the Invention" section of the specification focuses on providing illumination for film and photography applications. It states that the "invention is generally directed in one aspect to a novel lighting effects system and method as may be used, for example, in film and photography applications." Id. at 3:61-64. The "Detailed Description of Preferred Embodiment(s)" section of the specification describes and depicts a lighting system for mounting the lighting on a camera and/or placement of the lighting with respect to the camera and choosing the right color lighting. Id. at 11:7-18:5. Accordingly, when viewing the claim preamble in light of the specification, it is clear that the preamble helps to define the invention itself and does not merely state the purpose or intended use of the invention. Thus, the preamble gives "life and meaning" to the claim and provides a further positive limitation to the invention claimed. See Pitney Bowes, Inc. v. Hewlett-Packard Co., 182 F.3d 1298, 1305 (Fed. Cir. 1999) ("If the claim preamble, when read in the context of the entire claim, recites limitations of the claim, or, if the claim preamble is 'necessary to give life,

meaning, and vitality' to the claim, then the claim preamble should be construed as if in the balance of the claim."). Therefore, the Commission finds that each of the preambles of the asserted independent claims requires that the limitations included in the body of the claims provide proper illumination for lighting of a subject in film or video. ID at 44.

The Commission notes that Litepanels proposed a different construction of the preamble to the ALJ than it did before the Commission. Litepanels urges the Commission to adopt the plain and ordinary meaning of the preamble, *i.e.* that the illumination system provide proper illumination for a lighting a subject in film or video and that the "proper illumination" or "illumination suitable for image capture" limitation should be limited to white LEDs. The Commission agrees with the first part of this construction, but does not agree that the "proper illumination" requirement of the preamble should be limited to white LEDs. *See, e.g.*, Litepanels Pet. at 19-20; Litepanels Rev. Br. at 1-4; Litepanels Rev. Reply at 2-4.

The patent specification does not provide an explicit definition of the term "suitable to provide proper illumination," or "illumination suitable for image capture," but the "Background" section states:

The field of the present invention relates to lighting apparatus and systems as may be used in film, television, photography, and other applications. Lighting systems are an integral part of the film and photography industries. *Proper illumination is necessary when filming movies, television shows, or commercials, when shooting video clips, or when taking still photographs, whether such activities are carried out indoors or outdoors.*

'823 at 1:13-21; see also '823 at 1:43-56, 1:23-28. The specification, however, does not provide any guidance as to what is required to provide proper illumination. Although the specification discusses certain disadvantages of using RGB (red, green, blue) LEDs, it states

¹¹ See supra note 9.

that color LEDs may be used. *Compare* '823 patent at 3:37-45, 14:65-15:13 with '823 patent at 6:39-57, 13:59-67, 24:40-56. Accordingly, the Commission finds that the preamble should be given its plain and ordinary meaning without limiting "proper illumination" or "illumination suitable for image capture" to white LEDs.

2. Construction of "an integrated power source" of Claim 17 of the '823 Patent

The ALJ did not construe "an integrated power source" in the claim construction section of the ID, but instead addressed this limitation when discussing infringement of the '823 patent by the accused products. See ID at 51-52. The ALJ determined that "an integrated battery housing" described within the specification met the definition of "an integrated power source" and did not require that the power source itself (i.e., the battery) be located within the integrated battery housing. Id. at 52. The ALJ held that the "integrated power source" in the accused products "is the battery housing that is incorporated within or attached to the portable frame," and that "[t]here is no other power source for the lighting system." Id. He further noted that "regardless of whether a battery is actually contained in the battery housing," "the 'integrated power source' is the battery housing that is incorporated within or attached to the portable frame." Id.

The IA argued in her petition for review that the "integrated power source" limitation should be construed as "[a] source of electrical power that is either incorporated within or attached to the portable frame." IA Pet. at 10. We find the IA's proposed construction is too narrow and adopt the ALJ's construction with modification. The '823 patent specification itself does not use the term "integrated power source" so the specification provides no direct guidance on the meaning of the limitation. The specification discusses two types of power sources that may be used, *i.e.*, a standard electrical outlet or a battery. '823 patent at 18:13-

20; 30:41-46; Figs. 2, 45. The specification states: "Other alternative means for providing electrical power, such as a battery located in an integrated battery housing, may be used." *Id.* at 30:45-47. In addition, dependent claim 18 requires that the integrated power source be a battery. *Id.* at 32:10-11. Dependent claim 18, therefore, indicates that the patentee did not intend that the "integrated power source" in independent claim 17 be limited to only battery power sources. *Curtis-Wright Flow Control Corp. v. Velan, Inc.*, 438 F.3d 1374, 1380-81 (Fed. Cir. 2006) (stating the doctrine of claim differentiation generally leads to a finding that the claim language of independent claims is interpreted to include the narrower dependent claims). The Commission determines that the "integrated power source" limitation must be interpreted to cover more than just the battery housing which receives a battery. The ALJ's discussion of this limitation, however, may be read to include only the battery housing. Accordingly, the Commission modifies the ALJ's construction to clarify that the limitation is not restricted to the battery housing, and may include, but is not limited to, the battery and/or battery housing.

B. Infringement

The Commission finds that Respondents waived their right to challenge any findings that the accused products practice the preambles of the asserted independent claims of the '823, '652, and '022 patents because Respondents did not dispute that their products met the preamble limitations either before the ALJ or the Commission, even though the IA raised the issue before the ALJ. See Hazani v. Int'l Trade Comm'n, 126 F.3d 1473, 1476-77 (Fed. Cir. 1997) (holding there is no legal error in an ALJ's determination not to consider arguments that were not made prior to issuance of the original ruling); Certain Ground Fault Circuit Interrupters and Products Containing Same, 337-TA-739, Comm'n. Op. at 18-19, 2012 WL

2394435, *11 (June 2012) ("no party argued to the ALJ that the interpretation of 'electrical conductor' requires the 'reverse wired' limitation, so at the very least such an argument has been waived."); Certain Optical Disk Controller Chips and Chipsets, Inv. No. 337-TA-506, Comm'n Op. at 44-45, 2007 WL 4713920, *45 (Sept. 2005).

Mr. Wood, Litepanels' expert, testified that the accused products met the preamble limitations as he construed the term. 12 Because Mr. Wood's construction of the preamble is narrower than the plain and ordinary meaning that the Commission adopts, his testimony also supports a finding that the accused products meet the limitation as construed by the Commission. Accordingly, the Commission finds that the accused products meet the plain and ordinary meaning of the preambles of the asserted independent claims. The evidence supporting the finding that the preamble of claim 17 of the '823 patent is met includes at least: CX-1971C at Q/A 1555-1558 (Stellar Products); CX-1971C at Q/A 1668-1676 (Prompter/Flolight Products). The evidence supporting the finding that the preamble of claim 1 of the '022 patent is met includes at least: CX-1971C at Q/A 1318-1321 (Stellar Products); CX-1971C at Q/A 1440-1443 (Flolight/Prompter Products); CX-1971C at Q/A 1458-1468 (CoolLights Products). The evidence supporting the finding that the preamble of claim 1 of the '652 patent is met includes at least: CX-1971C at Q/A 844-847 (Stellar Products); CX-1971C at Q/A 1125-1128 (Flolight/Prompter Products); CX-1971C at Q/A 1185-1188 (CoolLights Products).

On review, the Commission adopts the infringement findings of the ALJ concerning all other limitations to the extent they are consistent with the Commission's opinion.

¹² See supra note 9.

C. Domestic Industry

Because the ALJ did not find that the preamble was a limitation, the Commission determined to review the technical prong of domestic industry to consider whether the domestic industry products meet the preamble limitations of the asserted independent claims, when construed using their plain and ordinary meanings. The Commission adopts the ALJ's findings on the remaining limitations and our analysis for the preamble limitations is discussed below. The Commission finds that Respondents waived the right to challenge Litepanels' assertion that the domestic industry products meet the preamble limitations of claim 1 of the '022 patent and '652 patents, and claim 17 of the '823 patent because the Respondents did not dispute that the domestic industry products met the preamble limitations either before the ALJ or the Commission.

a) '823 Patent

The ALJ found that the Litepanels' Mini, Micro, and Croma-series products each practice claim 17 of the '823 patent. ID at 130. The ALJ limited his analysis to the Micro series products, but nevertheless noted that the evidence showed each of the products meeting each of the claim limitations.

The preamble limitation of claim 17 of the '823 patent recites the following: "An illumination system suitable to provide proper illumination for lighting of a subject in film or video." Mr. Wood testified that the Micro product is "marketed directly to film, photography and/or video customers, and is capable of providing illumination appropriate for filming movies, television shows, commercials, video clips and/or still photographs." CX-1971C at Q/A 495. Mr. Wood also concluded that the other products in the Micro series practice this limitation in the same way as the Micro product. *Id.* at Q/A 496. Accordingly, the

Commission finds that the Micro products meet the preamble limitation. The Commission also finds that the Mini and Croma series products meet the preamble limitation. *Id.* at Q/A 494-496, 510-512, and 526-527.

Litepanels only advanced arguments that the domestic industry products practice claim 17 of the '823 patent in its pre-hearing statement before the ALJ. Complainants
Litepanels Ltd. and Litepanels Inc.'s Pre-hearing Statement at 312-323. As discussed below, and in the ID in more detail (at 76-79), the Commission finds that claim 17 of the '823 patent is invalid. Thus, with respect to the '823 patent, Litepanels has not proven that a valid patent claim is practiced by the domestic industry products. *See Certain Ground Fault Circuit Interrupters and Products Containing the Same*, Inv. No. 337-TA-739, Comm'n Op. at 71-74, 91 (April 2012). For this reason, Litepanels has not proven a violation of section 337 based on the '823 patent.

b) '652 Patent

The ALJ found that the Litepanels' Mini, Micro, 1x1, and Croma-series products each practice claim 1 of the '652 patent. ID at 132. The ALJ limited his analysis to the 1x1 series products, but nevertheless noted that the evidence shows each of the products meeting each of the claim limitations. The preamble limitation of claim 1 of the '652 patent recites the following: "A lighting system suitable to provide proper illumination for lighting of a subject in film or video." Mr. Wood testified that the 1x1 product "is marketed directly to film, photography and/or video customers, and is capable of providing illumination appropriate for filming movies, television shows, commercials, video clips and/or still photographs." CX-1971C at Q/A 431. Mr. Wood also concluded that the other products in the 1x1 series practice this limitation in the same way as the representative 1x1 product. *Id.*

at Q/A 433. Accordingly, the Commission finds that the 1x1 series products meet the preamble limitation. The Commission also finds that the Mini, Micro, and Croma series products meet the preamble limitation of claim 1 of the '652 patent. *Id.* at Q/A 464-466, 480-482.

c) '022 Patent

The ALJ found that the Litepanels' Mini, Micro, 1x1, and Croma-series products each practice claim 1 of the '022 patent. ID at 134. The ALJ limited his analysis to the 1x1 series products, but nevertheless noted that the evidence shows each of the products meeting each of the claim limitations. The preamble limitation of claim 1 of the '022 patent recites: "An apparatus for illuminating a subject for film, photography or video." Mr. Wood testified that the 1x1 product is "marketed directly to film, photography and/or video customers, and is capable of providing illumination appropriate for filming movies, television shows, commercials, video clips and/or still photographs." CX-1971C at Q/A 539-40. Mr. Wood also concluded that the other products in the 1x1 series practice this limitation in the same way as the representative 1x1 product. *Id.* at Q/A 541. Accordingly, the Commission finds that the 1x1 products meet the preamble limitation. The Commission also finds that the Mini, Micro, and Croma series products practice the preamble limitation. *Id.* at Q/A 539-541, 556-559, 574-577 and 592-594.

D. Validity

The ALJ found that claims 17 and 28 of the '823 patent are anticipated by Kishimoto and that the remaining asserted claims of the '823 patent, '022 patent, and '652 patent are not

invalid as anticipated or obvious. ¹³ The Commission determined to review the ALJ's findings regarding anticipation and obviousness in their entirety. On review, the Commission affirms the ALJ's findings with the clarifications and supplementation set forth below. All other anticipation and obviousness findings of the ALJ are adopted to the extent they are consistent with the findings herein.

1. '823 Patent

a) Kishimoto

The ALJ found that claims 17 and 28 of the '823 patent were anticipated by Kishimoto, but that claim 19 was not invalid in view of Kishimoto. Despite finding that the preamble is not a limitation, the ALJ analyzed whether Kishimoto met the plain and ordinary meaning of the preamble and found that it did. ID at 76-79. We adopt these findings. We further adopt the ALJ's findings concerning this reference's teachings as to the remaining limitations of claims 17, 19, and 28.

b) Lebens

The ALJ found that the limitations of "portable frame is adapted for being securably attached to and readily disengaged from a movable camera apparatus," "said portable frame follows movements of the movable camera apparatus," and "an integrated power source contained within or secured to a portable frame" are not met by Lebens. ID at 81-82, 108-110. The Commission takes no position on whether the limitation of "an integrated power source contained within or secured to said portable frame" is met by Lebens. See id. at 109.

¹³ Respondents rely on the U.S. Patent Nos. 6,095,661 ("Lebens"), 6,211,626 ("Lys"), 7,014,336 ("Ducharme"), 6,357,893 ("Belliveau"), and 5,895,128 ("Kishimoto") as primary invalidity references. Respondents supplement the teachings of the primary references with the teachings of U.S. Patent Nos. 4,984,135 ("Crouch"), 5,890,793 ("Stephens"), 6,454,228 ("Bosnakovic"), and 5,752,766 ("Bailey").

The Commission adopts the remaining findings of the ALJ concerning whether this references teaches all of the limitations of the asserted claims for the '823 patent.

c) Ducharme

The ALJ found that the limitations of (1) "an integrated power source contained within or secured to said portable frame;" and (2) "wherein said portable frame is adapted for being securably attached to and readily disengaged from a movable camera apparatus such that, when mounted, said portable frame follows movements of the movable camera apparatus" are not met by Ducharme. ID at 82-84, 108-111. The Commission takes no position on whether the limitation of "an integrated power source contained within or secured to said portable frame" is met by Ducharme. ID at 82-84. The Commission adopts the remaining findings of the ALJ concerning whether this reference teaches all of the limitations of the asserted claims of the '823 patent.

2. '652 Patent

a) Lys

The ALJ determined that Respondents failed to prove that Lys discloses "at least one of said semiconductor light elements emitting light in a daylight or tungsten color temperature" claimed in the asserted claims of the '652 patent. *Id.* at 87; see also id. at 111-12.

Respondents argue that the smart bulbs of Lys can be used to respond to external illumination conditions and that the LEDs of Lys could mimic an external sunset in an internal space. Resp. Pet. at 18-19. Respondents further argue that the asserted patents teach that tungsten is in the range of 1000° to 4200°K, and Respondents contend that sunset is known to have a temperature in this range. *Id.* Respondents provide no explanation or

evidence, other than attorney argument, that the smart bulbs of Lys disclose the semiconductor light elements limitation of the '652 patent. Accordingly, we agree with the ALJ's finding that this limitation is not taught by Lys alone.

In addition, Respondents provide no analysis as to why one of ordinary skill in the art would be motivated to modify Lys to render the claims obvious. Mr. Wood testified that color temperatures of 5500° to 7500° were known by 1988 to establish a suitable daylight look, but this testimony alone is insufficient even in combination with the teachings of Lys to establish that the LEDs of Lys emit light in a daylight temperature. Resp. Pet. at 18-19; ID at 112. Lys teaches mimicking outdoor light, but it does not specifically mention daylight or the color range associated with it. Accordingly, the Commission affirms the ALJ's finding that the "semiconductor light element" limitation is not met by Lys, either alone or in combination. The Commission adopts the remaining findings of the ALJ concerning whether the reference teaches all of the limitations of the asserted claims of the '652 patent.

b) Belliveau

The ALJ found that Belliveau does not teach the limitation of "at least one of said semiconductor light elements emitting light in a daylight or tungsten color temperature range." ID at 92-95; see also id. at 111-113. Respondents contend that this limitation is met by a specific teaching of Belliveau that does not disclose LEDs in a daylight or tungsten color range. Resp. Pet. at 23 (quoting RX-326 at 3:64-4:11). Instead, Belliveau teaches the use of white LEDs and the ability to adjust the color temperature. RX-326 at 3:62-4:11. Accordingly, we agree with the ALJ that this limitation is not taught by Belliveau alone.

Moreover, Mr. Wood testified that color temperatures of 5500° to 7500° were known by 1988 to establish a suitable daylight look, but this testimony alone is insufficient even in

combination with the teachings of Belliveau to establish that the LEDs of Belliveau emit light in a daylight temperature. Resp. Pet. at 22-23; ID at 112. Respondents do not offer any expert testimony that would allow us to reach the conclusion that these teachings of Belliveau meet this limitation. Nor do Respondents provide any reason to modify the teachings of Belliveau to include LEDs that emit light in the daylight or tungsten range. Accordingly, the Commission affirms the ALJ's findings that this limitation is not met by Belliveau, either alone or in combination. The Commission adopts the remaining findings of the ALJ concerning whether the reference teach es all of the limitations of the asserted claims of the '652 patent.

3. '022 Patent

a) Lebens

The ALJ found that Lebens fails to teach "at least one of said semiconductor elements emitting light in a daylight temperature range or tungsten temperature range," "wherein said portable frame is adapted for being mounted to and readily disengaged from a stand," and "a dimmer whereby an illumination intensity of said semiconductor light elements may be user adjusted." ID at 97, 113-116. The Commission takes no position on whether the limitation of "a dimmer whereby an illumination intensity of said semiconductor light elements may be user adjusted" is met by Lebens. ID at 114. The Commission adopts the remaining findings of the ALJ concerning whether this reference teaches all of the limitations of the asserted claims of the '022 patent.

b) Ducharme

The Commission affirms the ALJ's determination that the limitation of "a dimmer whereby an illumination intensity of said semiconductor light elements may be user

adjusted" is not met by Ducharme, either alone or in combination. *Id.* at 99-100, 114-115. Ducharme does not disclose a dimmer, but Respondents argue based on expert witness testimony that dimmers were well known in the art for controlling light at the time of the invention. Resp. Pet. at 27-28. However, Respondents offered no evidence that one of ordinary skill in the art would be motivated to modify Ducharme to use a dimmer; testimony describing known elements alone is insufficient. Accordingly, the Commission affirms the ALJ's determination that this limitation is not met by Ducharme, either alone or in combination with other prior art. The Commission adopts the remaining findings of the ALJ concerning whether this reference teaches all of the limitations of the asserted claims of the '022 patent.

4. Secondary Indicia of Non-Obviousness

The Commission affirms the ALJ's findings on secondary indicia of non-obviousness with the following clarification. Specifically, the ALJ stated in the ID the following concerning long felt need: "there were no battery-operated, camera-mountable lighting devices that could overcome the issues associated with tungsten and fluorescent lighting." ID at 119. As discussed above, the Commission found that the "an integrated power source" limitation of claim 17 of the '823 patent is not limited to battery devices. However, the Commission affirms the ALJ's finding regarding long-felt need because the finding still applies. The Commission adopts all other findings of the ALJ on secondary indicia.

IV. REMEDY AND PUBLIC INTEREST AND BONDING

In the event that the Commission finds a violation of section 337, the ALJ recommended that a general exclusion order should issue or alternatively, that a limited exclusion order directed to the products of the Respondents be issued. ID at 148. Litepanels

seeks entry of a general exclusion order under both 19 U.S.C. §§ 1337(d)(2)(A) and (d)(2)(B). Section 337(d)(2) provides in relevant part:

- (d) Exclusion of articles from entry . . .
- (2) The authority of the Commission to order an exclusion from entry of articles shall be limited to persons determined by the Commission to be violating this section unless the Commission determines that -
- (A) a general exclusion from entry of articles is necessary to prevent circumvention of an exclusion order limited to products of named persons; or
- (B) there is a pattern of violation of this section and it is difficult to identify the source of infringing products.

19 U.S.C. § 1337(d)(2).

General Exclusion Order Under Section 337(d)(2)(A) (Prevention of Circumvention)

We agree with the ALJ that the facts support issuance of a general exclusion order

that there are many other importers, not just in China, but in other countries, such that a limited exclusion order would not prevent the importation of infringing products. CX-777; CX-1971C at Q/A 418-419. Respondent CoolLights' representative testified that it [

]. CX-96C at 24:12-

23, 25:10-17.

Circumvention of a limited exclusion order is also possible because the same product may be sold by a manufacturer to various different companies who import the product into the U.S. under various names. Specifically, manufacturers participate in extensive rebranding of essentially the same product using different sales channels, *e.g.*, internet websites. CX-1971C at Q/A 380-419; CX-1974C at Q/A 306-314 (Mr. Pohlert testifying regarding website pages selling products where you cannot tell exactly the origin of the product).

Further, there is evidence that Respondent Prompter can easily change the company importing the accused products, which evidences Respondents Prompter and Flolight's ability to circumvent a limited exclusion order. For example, during the course of a prior patent litigation, Prompter notified Litepanels that it had sued the wrong entity and that Prompter's devices were being sold through Flolight, an entity organized in California, after Litepanels had filed suit against Prompter. CX-1974C at Q/A 335-37. There is also testimony that Prompter and Flolight are functionally identical. *See generally id.*; CX-1971C at Q/A 410. Either company could continue importing under a different name while maintaining the same headquarters. *See* CX-1971C at Q/A 410.

Accordingly, the Commission finds that a general exclusion order is necessary to prevent circumvention of a limited exclusion order.

B. General Exclusion Order Under Section 337(d)(2)(B) (Pattern of Violation and Difficulty Identifying the Source)

1. Pattern of Violation

We agree with the ALJ that the facts of this investigation also support issuance of a general exclusion order under 19 U.S.C. §1337(d)(2)(B) because the evidence shows that there is a pattern of violation. See ID at 144-147. According to a letter written by Respondent Stellar's representative to Secretary Holbein, if the Respondents were subject to a limited exclusion order, it would leave the market wide open to "literally hundreds of Chinese manufacturers of LED lighting systems." CX-777. Internet searches identify a large number of potentially infringing products for sale (e.g., over a thousand), not just from the Respondents, and there are copycat manufacturers that are difficult to identify. CX-1974C at Q/A 305-14, 324-32, 340-42; see CX-102C at 54:2-12.

Litepanels' expert testified that there are at least 60 Asian LED lighting manufacturers with potentially infringing products that are actively conducting, or seeking to conduct, business with retail and wholesale customers in the U.S. CX-1971C at Q/A 332. International manufacturing sources are geographically diverse, including companies located in China, Indonesia, Korea, Canada, and Mexico. CX-102C at 133:5-18.

In addition, the evidence indicates that both current and former respondents, among others, may attempt to enter the market with infringing goods. For example, the initial capital investment to start a manufacturing facility is low. Little or no specialized equipment is necessary []. CX-101C at 140:18-142:1; CX-96C at 77:21-23; CX-102C at 44:13-46:10; CX-1971C at Q/A 323. In addition, there is an increasing demand for LED based lighting devices. CX-2076C at Q/A 62-63; CX-1971C at Q/A 333. There are also established distribution networks for entities wishing

to enter the market (*e.g.*, websites such as www.eBay.com, www.amazon.com, www.amazon.com, www.made-in-china.com, www.aliexpress.com, www.manufacturer.com, www.diytrade.com, www.chinadirectbuy.com). CX-1971C at Q/A 324, 327-328; CX-746; CX-723.

Therefore, the Commission finds that there is a pattern of violation under the first sub-prong of section 337(d)(2)(B). *Id*.

2. Difficulty in Identifying the Source of Infringing Goods

The Commission agrees with the ALJ that there is sufficient evidence that it is difficult to determine the source of the infringing products. The evidence shows that the sources of many products are hidden "within a complicated web of anonymous companies, blind payment gateways and ambiguous brands and brand names." CX-1971C at Q/A 379, 382. Often the importer does not know [

]. See, e.g., CX-99C at 45:13-16, 45:10-18, 46:8-47:4, 51:7-12, 51:17-18, 64:1-4, 68:9-12; CX-1971C at Q/A 342, 382. Manufacturers operate under multiple names, change their business names and brand names, and participate in extensive re-branding of essentially the same product using different sales channels, e.g., internet websites. CX-1971C at Q/A 380-419. Often the products are shipped in plain boxes with user manuals having no identifying information. Id. at Q/A 383-85; CX-153C; see also e.g., CX-100C at 158:10-159:13; CX-100C at 64:5-20. Accordingly, the Commission finds that both a pattern of violation and a difficulty in determining the source of the accused products exists such that the requirements of section 377(d)(2)(B) have been met.

C. Public Interest

Section 337(d) of the Tariff Act of 1930, as amended, directs the Commission to consider public interest factors before issuing a remedy. When determining whether to issue remedial orders upon finding a violation of section 337, the Commission weighs the effect of the orders on four public interest factors: (1) the public health and welfare, (2) competitive conditions in the U.S. economy, (3) the production of like or directly competitive articles in the United States, and (4) U.S. consumers. 19 U.S.C. § 1337(d).

Both the IA and Litepanels argue that the public interest factors are not implicated in this investigation. The IA states that "there is no evidence that U.S. demand for LED photographic lighting devices, a very narrow product category to begin with, cannot be met by Litepanels, its licensees, and its legitimate competitors...and LED lighting devices are not the types of products that raise any particular public interest concerns." IA Rev. Br. at 20. (citing Certain Ink Jet Print Cartridges and Components Thereof, Inv. No. 337-TA-446, USITC Pub. 3549, Comm'n Op. at 14 (Oct. 2002)). Litepanels, in response to public interest submissions sent to the Commission, further notes that a general exclusion order would not cover all LED-based lighting. In particular, a general exclusion order "would not exclude LED lighting used by emergency responders or LED flashlights." Litepanels Rev. Br. at 41. The IA and Litepanels maintain that the public interest favors the protection of U.S. intellectual property rights by excluding infringing imports. Id. (citing Certain Two-Handle Centerset Faucets and Escutcheons, and Components Thereof, Inv. No. 337-TA-422, Comm'n Op. at 9 (July 2000)); see also Litepanels Rev. Br. at 43-46.

The Commission received a significant number of submissions in response to its

Notice on Remedy and the Public Interest after the issuance of the ID, Notice of Request for

Statements on the Public Interest, 77 Fed. Reg. 58406-07 (September 20, 2012). These comments raised concerns that a general exclusion order would exclude devices used in photography, cinematography, casual picture taking, evidence collection, smartphones, videogames, surveillance, security search and rescue, police patrols, fire suppression and lifesaving medical research and that each of these uses could be met by photographic illumination devices. Similarly, the submissions noted that Litepanels' product line is narrow and that the market includes a greater variety of products than those sold by Litepanels (e.g., surgery illumination products, laboratory research products). According to the submissions, the variety of illumination products would be severely impacted and prices would increase if a general exclusion order were to issue. In addition, the comments allege that Litepanels does not have the resources to replace the products they seek to exclude with a general exclusion order. The comments received by the Commission did not cite to any evidence in support of these allegations and in many instances appear to be premised on broader constructions of the relevant claims than those adopted by the Commission.

In view of these initial public comments, the Commission's Notice of Review requested the parties and the public to respond to five questions seeking specific evidence to substantiate the concerns identified above. Notice of the Commission's Determination to Review in Part the Final Initial Determination, 77 Fed. Reg. 69499-500 (November 19, 2012). No responses from the public were submitted in response to the Commission's request.

In responding to the Commission's Notice of Review, Respondents allege that

Litepanels' and its licensees' products are not technically and qualitatively interchangeable
with the products that are offered by other suppliers that would be affected by a general

exclusion order. Respondents submit the declaration of Art Adams, a full time cinematographer and member of the International Cinematographers Guild (IATSE Local 600), who states that Litepanels does not offer products that are energy efficient. Resp. Rev. Reply at Ex. 1, ¶ 7. He further states that Litepanels does not offer lights containing more than two types of LEDs, or traditional "space lights" used for large and medium size sets. Id. ¶¶ 11-12. He states that the Litepanels lights are usually used for the high-end motion picture industry, but are generally too expensive for low-end applications. Id. ¶ 28. Mr. Adams asserts that neither Litepanels nor its licensees can meet the demand of the entire industry, id. ¶¶ 25, 30, and that it would take 12 to 18 months to bring new technology to market. Id. ¶ 32. Mark Ditmanson, manager of Respondent Flolight stated, in a declaration in support of Respondents' position, that it can take more than a year to bring a newly developed LED product to market. Resp. Rev. Reply at Ex. 2, ¶ 7. Similarly, Will Wohler, R&D manager of Aastrolight, Ltd., testified, in a declaration, that it will likely take a new product 16 months (or at a minimum, 10 months) to be brought to market. Resp. Rev. Reply at Ex. 3, 17.

In contrast, Litepanels provided evidence that it and its licensees can [] increase their manufacturing and/or importation of products within [] and can increase production to supply products to the U.S. market. 14 In addition, Litepanels argues

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^{14 [}

that since it has licensed many of the named respondents in this investigation, a wider variety of products and price points will be available to U.S. consumers. Litepanels states that Respondents' assertions that Litepanels and/or its licensees do not supply all types of LED lighting devices are not supported by the evidence. For instance, although Mr. Adams asserts that Litepanels itself does not make "space lights," or LED photographic lights that have more than two types of LEDs, he does not make these same specific allegations with respect to Litepanels' licensees. Thus, Mr. Adams relies on sweeping assertions that Litepanels and its licensees cannot supply all of the products that are currently on the market, but offers no actual evidence to rebut Litepanels' evidence regarding the range of products that will be available in the U.S. market or to support a conclusion that other products that will be available in the U.S. market would infringe the asserted claims.

We agree with the IA and Litepanels that the statutory public interest factors do not warrant denial of a general exclusion order in this investigation. As the IA notes, the general exclusion order covers "a very narrow product category." The asserted claims are directed to lighting products for the film and photographic industries. There is no evidence indicating that the exclusion of this narrow category of products under a general exclusion order would be detrimental to the public health and welfare, competitive conditions in the United States,

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U.S. production of like or directly competitive lighting products, or U.S. consumers. Respondents have failed to demonstrate a detrimental impact upon the public health and welfare, competitive conditions in the United States, U.S. production of like or directly competitive lighting products, or U.S. consumers. The evidence submitted on the record indicates that United States demand for the infringing LED film, photographic, and video products can be met by Litepanels and its licensees with a wide variety of products and at different price points. Accordingly, the Commission finds it appropriate to issue a general exclusion order.

D. Bond

During the 60-day period of Presidential review, imported articles otherwise subject to remedial orders are entitled to conditional entry under bond. 19 U.S.C. § 1337(j)(3). The amount of the bond is specified by the Commission and must be an amount sufficient to protect the complainant from any injury. *Id.*; 19 C.F.R. § 210.50(a)(3). The Commission frequently sets the bond by attempting to eliminate the difference in sales prices between the patented domestic product and the infringing product. *Certain Microsphere Adhesives*, *Process For Making Same, and Products Containing Same, Including Self-Stick**Repositionable Notes*, Inv. No. 337-TA-366, USITC Pub. 2949, Comm'n Op. at 24 (Jan. 1996). In cases where the Commission does not have sufficient evidence upon which to base a determination of the appropriate amount of the bond, the Commission has set a 100 percent bond. *See Certain Sortation Systems, Parts Thereof, and Products Containing Same, Inv. No. 337-TA-460, USITC Pub. 3588, Comm'n Op. at 21 (Mar. 2003). However, Complainant bears the burden of establishing the need for a bond amount in the first place.

Certain Rubber Antidegradants, Components Thereof, and Prods. Containing Same, Inv. No. 337-TA-533, Comm'n Op. at 39-40 (July 21, 2006).

The ALJ recommended that if the Commission imposes a remedy following a finding of violation, the Commission should impose a bond in the amount of 50 percent of the entered value of any infringing products imported during the period of Presidential review. ID at 149. Litepanels requests a 100 percent bond. The ALJ, the IA, and Litepanels interpreted testimony from Litepanels' expert that the Respondents' products are sold at a certain percentage less than the total price. See, e.g., IA Rev. Br. at 19 (Respondents' products are sold at 25-30 percent less than the Litepanels' products); ID at 149 (Respondents' products are sold at 35-30 [sic] percent lower than Litepanels products); Litepanels Rev. Reply at 11 (admitting that Respondents' products are sold at 25-35 percent less than their own products); see also CX-1971C at Q/A 338. Therefore, a bond in the amount of 100 percent of the entered value is not appropriate. We agree with the ALJ that the bond should be set based on price differential. However, the record is not clear as to the basis for the IA's and the ALJ's recommended bond in the amount of 50 percent. The Commission has determined to set the bond in the amount of 43 percent of entered value for subject products imported during the period of Presidential review based on the expert testimony that Respondents' products are being sold at 30 percent less than Litepanels' products. Id. A 43 percent bond takes into account the 30 percent price differential between Litepanels' and Respondents' products.

V. CONCLUSION

For the forgoing reasons, the Commission finds that certain asserted claims of the '652, '022, and '823 patents are infringed, but that claims 17 and 28 of the '823 patent are

invalid. The Commission has determined that a violation of section 337 has occurred with respect to the '652 and '022 patents but that a violation has not occurred with respect to the '823 patent because Litepanels' asserted domestic industry articles are not protected by a valid patent claim. The Commission has determined that the appropriate remedy is a general exclusion order with respect to the asserted claims of the '022 and '652 patents and sets the bond in the amount of 43 percent of the entered value for infringing products imported during the period of Presidential review.

By Order of the Commission.

Lisa R. Barton

Acting Secretary to the Commission

Issued: February 28, 2013

CERTAIN LED PHOTOGRAPHIC LIGHTING DEVICES AND COMPONENTS THEREOF

PUBLIC CERTIFICATE OF SERVICE

I, Lisa R. Barton, hereby certify that the attached **COMMISSION OPINION** has been served by hand upon, the Commission Investigative Attorney, Mareesa A. Frederick, Esq., and the following parties as indicated on **February 28**, 2013.

Lisa R. Barton, Acting Secretary U.S. International Trade Commission 500 E Street, SW, Room 112 Washington, DC 20436 On Behalf of Complainants Litepanels, Ltd. and Litepanels, Inc.: William D. Belanger, Esq.) Via Hand Delivery Via Overnight Delivery PEPPER HAMILTON LLP 19th Floor, High Street Tower Via First Class Mail 125 High Street Boston, MA 02110 On Behalf of Respondents Flolight, LLC, Prompter People, Inc., IKAN Corporation and Advanced Business Computer Services, LLC (d/b/a Cool Lights USA): Via Hand Delivery William G. Shaw, Jr., Esq. Via Overnight Delivery LAW OFFICE OF WILLIAM G. SHAW, JR.) Via First Class Mail 1118 W. Harris Road, Suite 101 Arlington, TX 76001 Other: On Behalf of Respondents Fotodiox Inc., Yuyao Lishuai Photo-Facility Co., Ltd., Yuyao Fotodiox Photo Equipment Co., Ltd. and Yuvao Lily Collection Co., Ltd.:) Via Hand Delivery Merritt R. Blakeslee, Esq. THE BLAKESLEE LAW FIRM YVia Overnight Delivery) Via First Class Mail 1250 Connecticut Avenue, NW, Suite 700 Other: Washington, DC 20036

Inv. No. 337-TA-804

CERTAIN LED PHOTOGRAPHIC LIGHTING DEVICES AND COMPONENTS THEREOF

Certificate of Service - Page 2

Resp	ond	ent:
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Stellar Lighting Systems	() Yia Hand Delivery
1500 Los Angeles Street, Suite 4	(Via Overnight Deliver
Los Angeles, CA 90015	() Via First Class Mail
	() Other:

UNITED STATES INTERNATIONAL TRADE COMMISSION Washington, D.C. 20436

In the Matter of

CERTAIN LED PHOTOGRAPHIC LIGHTING DEVICES AND COMPONENTS THEREOF **Investigation No. 337-TA-804**

NOTICE OF THE COMMISSION'S DETERMINATION TO REVIEW IN PART THE FINAL INITIAL DETERMINATION

AGENCY: U.S. International Trade Commission.

ACTION: Notice.

SUMMARY: Notice is hereby given that the U.S. International Trade Commission has determined to review in part the final initial determination ("ID") issued by the presiding administrative law judge ("ALJ") on September 7, 2012, finding a violation of section 337 of the Tariff Act of 1930, 19 U.S.C. § 1337, in this investigation.

FOR FURTHER INFORMATION CONTACT: Amanda S. Pitcher, Office of the General Counsel, U.S. International Trade Commission, 500 E Street, S.W., Washington, D.C. 20436, telephone (202) 205-2737. The public version of the complaint can be accessed on the Commission's electronic docket (EDIS) at http://edis.usitc.gov, and will be available for inspection during official business hours (8:45 a.m. to 5:15 p.m.) in the Office of the Secretary, U.S. International Trade Commission, 500 E Street, S.W., Washington, D.C. 20436, telephone (202) 205-2000. General information concerning the Commission may also be obtained by accessing its Internet server (http://www.usitc.gov). The public record for this investigation may be viewed on the Commission's electronic docket (EDIS) at http://edis.usitc.gov. Hearing-impaired persons are advised that information on this matter can be obtained by contacting the Commission's TDD terminal on (202) 205-1810.

SUPPLEMENTARY INFORMATION: The Commission instituted this investigation on September 7, 2011, based on a complaint filed by Litepanels, Inc. and Litepanels, Ltd. (collectively, "Litepanels"). 76 Fed. Reg. 55416 (Sept. 7, 2011). The complaint alleged violations of section 337 of the Tariff Act of 1930, as amended (19 U.S.C. § 1337) in the importation into the United States, the sale for importation, and the sale within the United States after importation of certain LED photographic lighting devices and components thereof that infringe certain claims of U.S. Patent Nos. 7,429,117 (terminated from the

investigation); 7,510,290 (terminated from the investigation); 7,972,022 ("the '022 patent"); 7,318,652 ("the '652 patent"); and 6,948,823 ("the '823 patent"). The Notice of Institution named respondents Flolight, LLC. of Campbell, California; Prompter People, Inc. of Campbell, California; IKAN Corporation of Houston, Texas; Advanced Business Computer Services, LLC d/b/a Cool Lights, USA of Reno, Nevada; Elation Lighting, Inc. of Los Angeles, California; Fotodiox, Inc. of Waukegan, Illinois; Fuzhou F&V Photographic Equipment Co., Ltd. of Fujian, China; Yuyao Lishuai Photo-Facility Co., Ltd. of Zhejiang Province, China; Yuyao Fotodiox Photo Equipment Co., Ltd. of Zhejiang Province, China; Shantou Nanguang Photographic Equipment Co., Ltd. of Guangdong Province, China; Visio Light, Inc. of Taipei, Taiwan; Tianjin Wuqing Huanyu Film and TV Equipment Factory of Tianjin, China; Stellar Lighting Systems of Los Angeles, California; and Yuyao Lily Collection Co., Ltd. of Yuyao, China. The Commission Investigative Attorney ("IA") of the Office of Unfair Import Investigations also participated in this investigation.

On September 7, 2012, the ALJ issued the subject final ID finding a violation of section 337. The ALJ held that a violation occurred in the importation into the United States, the sale for importation, or the sale within the United States after importation of certain LED photographic lighting devices and components thereof that infringe one or more of claims 1, 57-58, and 60 of the '022 patent; claims 1, 2, 5, 16, 18, 19, 25 and 27 of the '652 patent; and claim 19 of the '823 patent. ID at ii. The ALJ further held that no violation of section 337 occurred in the importation into the United States, the sale for importation, or the sale within the United States after importation of certain LED photographic lighting devices and components thereof that infringe claims 17 and 28 of the '823 patent because claims 17 and 28 are anticipated. *Id.* at ii, 81.

Litepanels petitions for review of the ALJ's construction of the preamble of claim 17 of the '823 patent and asserts that the ALJ incorrectly found that independent claim 17 and dependent claim 28 of the '823 patent were invalid based on his incorrect construction. The IA petitioned for review of the ALJ's finding that claims 17, 19 and 28 of the '823 patent are infringed based on the construction of the term "an integrated power source" of independent claim 17. Respondents petitioned for review of most of the ALJ's invalidity findings (including public use, and obviousness), the construction of "focusing element" of claim 1 of the '652 patent, and the exclusion of claim charts.

The Commission has determined to review the ID in part. The Commission has determined to review (1) the ALJ's construction of the preamble of the asserted independent claims of the '652 patent, the '823 patent and the '022 patent; (2) the ALJ's findings of infringement; (3) the ALJ's findings of obviousness and anticipation; (4) the ALJ's construction of "an integrated power source" of claim 17 of the '823 patent; and (5) the ALJ's findings on the technical prong of domestic industry. The Commission has determined not to review the remainder of the ID.

The parties are requested to brief their positions on the issues under review with reference to the applicable law and the evidentiary record. In connection with its review, the Commission is particularly interested in responses to the following questions:

- (1) If the Commission were to determine that the preambles of the asserted independent claims of the '652 patent, the '823 patent and the '022 patent are limitations and should be interpreted based on their plain and ordinary meaning (see ID at 44), what impact, if any, does this have on the ALJ's findings regarding anticipation and obviousness for the asserted patents? Please cite to record evidence to support your position.
- (2) If the Commission were to determine that the preambles of the asserted independent claims of the '652 patent, the '823 patent and the '022 patent are limitations and should be interpreted based on their plain and ordinary meaning (see ID at 44), do the accused products and domestic industry products meet the preamble limitation of each of the asserted independent claims? Please cite to record evidence to support your position. Have the Respondents waived the ability to challenge a finding that the preambles of the asserted independent claims, interpreted based on their plain and ordinary meaning, are met by the accused products?

In connection with the final disposition of this investigation, the Commission may issue an order that could result in the exclusion of the subject articles from entry into the United States. Accordingly, the Commission is interested in receiving written submissions that address the form of remedy, if any, that should be ordered. The Commission is particularly interested in responses to the following questions:

- (1) Please discuss the technical and qualitative interchangeability of Litepanels and its licensees' products with the products that would be excluded under a general exclusion order. Please discuss the evidence that supports your position.
- (2) Discuss whether Litepanels and its licensees have sufficient capability to meet the demand for any products that would be excluded under a general exclusion order. Please discuss the evidence that supports your position, including evidence regarding current manufacturing capacity and product interchangeability.
- (3) What lead time would be required for existing manufacturers to modify their allegedly infringing products to be noninfringing? Please discuss the evidence that supports your position.
- (4) Please discuss specific evidence pertaining to any specialized requirements of the film, video, photographic industries, or any other industries, that cannot be met by the products of Litepanels or its licensees, but are only met by the products that would be excluded under a general exclusion order.

(5) Please provide specific evidence regarding the impact, if any, of a general exclusion order on public health and welfare, competitive conditions in the United States economy, the production of like or directly competitive articles in the United States, and United States consumers.

If a party seeks exclusion of an article from entry into the United States for purposes other than entry for consumption, the party should so indicate and provide information establishing that activities involving other types of entry either are adversely affecting it or likely to do so. For background, see In the Matter of Certain Devices for Connecting Computers via Telephone Lines, Inv. No. 337-TA-360, USITC Pub. No. 2843 (December 1994) (Commission Opinion).

If the Commission contemplates some form of remedy, it must consider the effects of that remedy upon the public interest. The factors the Commission will consider include the effect that an exclusion order and/or cease and desist orders would have on (1) the public health and welfare, (2) competitive conditions in the U.S. economy, (3) U.S. production of articles that are like or directly competitive with those that are subject to investigation, and (4) U.S. consumers. The Commission is therefore interested in receiving written submissions that address the aforementioned public interest factors in the context of this investigation.

If the Commission orders some form of remedy, the U.S. Trade Representative, as delegated by the President, has 60 days to approve or disapprove the Commission's action. *See* Presidential Memorandum of July 21, 2005, 70 *Fed. Reg.* 43251 (July 26, 2005). During this period, the subject articles would be entitled to enter the United States under bond, in an amount determined by the Commission and prescribed by the Secretary of the Treasury. The Commission is therefore interested in receiving submissions concerning the amount of the bond that should be imposed if a remedy is ordered.

WRITTEN SUBMISSIONS: The parties to the investigation are requested to file written submissions on the issues identified in this notice. Parties to the investigation, interested government agencies, and any other interested persons are encouraged to file written submissions on the issues of remedy, the public interest, and bonding, as well as respond to the questions posed herein relating to remedy and the public interest. Such submissions should address the recommended determination by the ALJ on remedy and bonding. Complainant and IA are also requested to submit proposed remedial orders for the Commission's consideration.

Complainant is also requested to state the dates that the '853, '022 and '652 patents expire and the HTSUS numbers under which the accused products are imported. The written submissions and proposed remedial orders must be filed no later than close of business on Wednesday, November 28, 2012. Reply submissions must be filed no later than the close of business on Wednesday, December 5, 2012. No further submissions on these issues will be permitted unless otherwise ordered by the Commission.

Persons filing written submissions must file the original document electronically on or before the deadlines stated above and submit 8 true paper copies to the Office of the Secretary by noon the next day pursuant to section 210.4(f) of the Commission's Rules of Practice and Procedure (19 C.F.R. 210.4(f)). Submissions should refer to the investigation number ("Inv. No. 337-TA-804") in a prominent place on the cover page and/or the first page. (See Handbook for Electronic Filing Procedures, http://www.usitc.gov/secretary/fed_reg_notices/rules/handbook_on_electronic_filing.pdf). Persons with questions regarding filing should contact the Secretary (202-205-2000).

Any person desiring to submit a document to the Commission in confidence must request confidential treatment. All such requests should be directed to the Secretary to the Commission and must include a full statement of the reasons why the Commission should grant such treatment. See 19 C.F.R. § 201.6. Documents for which confidential treatment by the Commission is properly sought will be treated accordingly. A redacted non-confidential version of the document must also be filed simultaneously with the any confidential filing. All non-confidential written submissions will be available for public inspection at the Office of the Secretary and on EDIS.

The authority for the Commission's determination is contained in section 337 of the Tariff Act of 1930, as amended (19 U.S.C. § 1337), and in sections 210.42-46 and 210.50 of the Commission's Rules of Practice and Procedure (19 C.F.R. §§ 210.42-46 and 210.50).

By order of the Commission.

Lisa R. Barton

Acting Secretary to the Commission

Issued: November 13, 2012

PUBLIC CERTIFICATE OF SERVICE

I, Lisa R. Barton, hereby certify that the attached **NOTICE** has been served by hand upon, the Commission Investigative Attorney, Mareesa A. Frederick, Esq., and the following parties as indicated on November 14, 2012.

Lisa R. Barton, Acting Secretary U.S. International Trade Commission 500 E Street, SW, Room 112 Washington, DC 20436 On Behalf of Complainants Litepanels, Ltd. and Litepanels,) Via Hand Delivery (x) Via First Class Mail

Inc.: William D. Belanger, Esq.) Via Overnight Delivery PEPPER HAMILTON LLP 19th Floor, High Street Tower 125 High Street) Other: Boston, MA 02110 On Behalf of Respondents Flolight, LLC, Prompter People, Inc., IKAN Corporation and Advanced Business Computer Services, LLC (d/b/a Cool Lights USA): William G. Shaw, Jr., Esq.) Via Hand Delivery) Via Overnight Delivery LAW OFFICE OF WILLIAM G. SHAW, JR. (x) Via First Class Mail 1118 W. Harris Road, Suite 101 Arlington, TX 76001) Other: On Behalf of Respondents Fotodiox Inc., Yuyao Lishuai Photo-Facility Co., Ltd., Yuyao Fotodiox Photo Equipment Co., Ltd. and Yuyao Lily Collection Co., Ltd.:) Via Hand Delivery () Via Overnight Delivery (x) Via First Class Mail) Other:

Merritt R. Blakeslee, Esq. THE BLAKESLEE LAW FIRM 1250 Connecticut Avenue, NW, Suite 700 Washington, DC 20036

CERTAIN LED PHOTOGRAPHIC LIGHTING DEVICES AND COMPONENTS THEREOF

Inv. No. 337-TA-804

Certificate of Service – Page 2

Res	pon	den	t:
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Stellar Lighting Systems	() Via Hand Delivery
1500 Los Angeles Street, Suite 4	() Via Overnight Delivery
Los Angeles, CA 90015	(x) Via First Class Mail
-	() Other:

UNITED STATES INTERNATIONAL TRADE COMMISSION Washington, D.C.

In the Matter of

CERTAIN LED PHOTOGRAPHIC LIGHTING DEVICES AND COMPONENTS THEREOF Inv. No. 337-TA-804

INITIAL DETERMINATION ON VIOLATION OF SECTION 337 AND RECOMMENDED DETERMINATION ON REMEDY AND BOND

Administrative Law Judge Theodore R. Essex

(September 7, 2012)

Appearances:

For the Complainants Litepanels, Inc. and Litepanels Ltd.:

William D. Belanger, Esq. and Melissa H. Davis, Esq. of Pepper Hamilton LLP of Boston, Massachusetts

Tuhin Ganguly, Esq. of Pepper Hamilton LLP of Washington, D.C.

James M. Wodarski, Esq., Michael C. Newman, Esq., Andrew H. DeVoogd, Esq., Daniel B. Weinger, Esq., and Matthew D. Durrell, Esq. of Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C. of Boston, Massachusetts

For the Respondents Fotodiox, Inc., Yuyao Fotodiox Photo Equipment Co., Ltd., Yuyao Lishuai Photo Facility Co., Ltd., Yuyao Lily Collection Co. Ltd.:

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Scott M. Daniels, Esq. of Westermann, Hattori, Daniels & Adrian, LLP of Washington, D.C.

Richard Mertl, Esq. of New York, New York

For the Respondents Prompter People, Inc., Flo Light, LLC, Ikan International Corporation, and Advanced Business Computer Services, LLC d/b/a Cool Lights:

William G. Shaw, Jr. of Arlington, Texas

For the Commission Investigative Staff:

Lynn I. Levine, Esq., Director; David O. Lloyd, Esq., Supervising Attorney; Mareesa A. Frederick, Esq., Investigative Attorney of the Office of Unfair Import Investigations, U.S. International Trade Commission, of Washington, D.C.

Pursuant to the Notice of Investigation, 76 Fed. Reg. 54416 (September 7, 2011), this is the Initial Determination of the in the matter of *Certain LED Photographic Lighting Devices*, and *Components Thereof*, United States International Trade Commission Investigation No. 337-TA-804. See 19 C.F.R. § 210.42(a).

It is held that a violation of section 337 of the Tariff Act of 1930, as amended, 19 U.S.C. § 1337, has occurred in the importation into the United States, the sale for importation, or the sale within the United States after importation of certain LED photographic lighting devices and components thereof that infringe one or of claims 1, 57-58, and 60 of U.S. Patent No. 7,972,022 ("the '022 Patent"); claims 1, 2, 5, 16, 18, 19, 25 and 27 of U.S. Patent No. 7,318,652 ("the '652 Patent"); claim 19 of U.S. Patent No. 6,948,823 ("the '823 Patent"). It is held that no violation of section 337 of the Tariff Act of 1930, as amended, 19 U.S.C. § 1337, has occurred in the importation into the United States, the sale for importation, or the sale within the United States after importation of certain LED photographic lighting devices and components thereof that infringe claims 17 and 28 of U.S. Patent No. 6,948,823.

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		17) 51	
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		1. "A lighting system suitable to provide proper illumination for lighting of a subject in	
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		(claim 1)	55
		2. "a plurality of semiconductor light elements disposed on said mounting surface, said	
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		image capture, at least one of said semiconductor light elements emitting light in a dayligh	
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		3. "and a focusing element for adjusting the focus and/or direction of the light emitter said semiconductor light elements" (claim 1)	
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		 "An apparatus for illuminating a subject for film, photography or "a plurality of semiconductor light elements disposed on the front of the frame and 	61
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		having a color temperature suitable for image capture, at least one of said semiconducto light elements individually emitting light in a daylight color temperature range or a tung	sten
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		elements emit light in a first color temperature range suitable for image capture, and a second plurality of semiconductor light elements emit light in a second color temperature.	ro.
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		daylight color temperature, and wherein said second color temperature range comprises tungsten color temperature." (claim 58)	
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The following abbreviations may be used in this Initial Determination:

CDX	Complainants' demonstrative exhibit
CIB	Complainants' initial post-hearing brief
CPX	Complainants' physical exhibit
CRB	Complainants' reply post-hearing brief
CX	Complainants' exhibit
Dep.	Deposition
JX	Joint Exhibit
RDX	Respondents' demonstrative exhibit
RIB	Respondents' initial post-hearing brief
RPX	Respondents' physical exhibit
RRB	Respondents' reply post-hearing brief
RRX	Respondents' rebuttal exhibit
RX	Respondents' exhibit
SIB	Staff's initial post-hearing brief
SRB	Staff's reply post-hearing brief
Tr.	Transcript

I. BACKGROUND

A. Institution and Procedural History of This Investigation

By publication of a notice in the *Federal Register* on September 7, 2011, pursuant to subsection (b) of section 337 of the Tariff Act of 1930, as amended, the Commission instituted Investigation No. 337-TA-804 with respect to U.S. Patent No. 7,972,022 ("the '022 Patent"); U.S. Patent No. 7,510,290 ("the '290 Patent"); U.S. Patent No. 7,429,117 ("the '117 Patent"); U.S. Patent No. 7,318,652 ("the '652 Patent"); U.S. Patent No. 6,948,823 ("the '823 Patent") to determine:

[W]hether there is a violation of subsection (a)(1)(B) of section 337 in the importation into the United States, the sale for importation, or the sale within the United States after importation of the sale for importation, or the sale within the United States after importation of certain LED photographic lighting devices and components thereof that infringe one or of claims 1 and 57-60 of the '022 patent; claims 9-26, 47, 51, 53-60, and 62 of the '290 patent; claims 1, 2, 5-13, 17-25, 28-35, 38-43, 45-47, and 50 of the '117 patent; claims 1, 2, 5, 7, 10, 11, 15-22, 24-34, and 37 of the '652 patent; claims 17-21, 23-29, 85-88, and 90-93 of the '823 patent, and whether an industry in the United States exists as required by subsection (a)(2) of section 337.

76 Fed. Reg. 54416 (September 7, 2011).

The complainant is Litepanels, Inc. of Van Nuys, California and Litepanels Ltd. of Suffolk, United Kingdom (collectively, "Litepanels"). The respondents were Flolight, LLC. of Campbell, California; Prompter People, Inc. of Campbell, California; IKAN Corporation of Houston, Texas; Advanced Business Computer Services, LLC d/b/a Cool Lights, USA of Reno, Nevada; Elation Lighting, Inc. of Los Angeles, California; Fotodiox, Inc. of Waukegan, Illinois; Fuzhou F&V Photographic Equipment Co., Ltd. of Fujian, China; Yuyao Lishuai Photo-Facility Co., Ltd. of Zhejiang Province, China; Yuyao Fotodiox Photo Equipment Co., Ltd. of Zhejiang Province, China; Shantou Nanguang Photographic Equipment Co., Ltd. of Guangdong Province, China; Visio Light, Inc. of Taipei, Taiwan; Tianjin Wuqing Huanyu Film and TV Equipment

Factory of Tianjin, China; Stellar Lighting Systems of Los Angeles, California; and Yuyao Lily Collection Co., Ltd. of Yuyao, China. The Commission Investigative Staff of the Office of Unfair Import Investigations is also a party in this investigation. (*Id.*)

On October 18, 2011, respondent Visio Light, Inc. ("Visio") filed an unopposed motion to terminate the investigation based on entry of a consent order. On November 8, 2011, the ALJ issued an initial determination granting Visio's motion to terminate. (Order No. 8: ID Granting Visio's Motion to Terminate Based on Consent Order (November 8, 2011).) The Commission determined not to review the Initial Determination terminating the investigation as to Visio. (See Notice of Commission Determination Not to Review an Initial Determination the Investigation as to Respondent Visio Light, Inc. Based on Entry of Consent Order; Issuance of Consent Order (December 2, 2011).)

On November 15, 2011, Litepanels moved for an order to show cause why Tianjin Wuqing Huanyu Film and TV Equipment Factory should not be held in default. (Order No. 11: ID Granting Litepanels' Motion for Entry of Default Against Tianjin Wuqing Huanyu Film and TV Equipment Factory, at 1 (December 21, 2011).) On November 23, 2011, the ALJ issued an order to show cause why Tianjin Wuqing Huanyu Film and TV Equipment Factory should not be held in default. (*Id.*) No response was received. On December 21, 2011, the ALJ issued an initial determination finding Tianjin Wuqing Huanyu Film and TV Equipment Factory in default. (*Id.* at 3.) The Commission determined not to review the initial determination finding Tianjin Wuqing Huanyu Film and TV Equipment Factory in default. (*See* Notice of Commission Determination Not to Review an Initial Determination Finding Respondent Tianjin Wuquing Huanyu Film and TV Equipment Factory in Default (*January* 17, 2012).)

On January 12, 2012, Litepanels and respondent Elation Lighting, Inc. jointly moved to terminate the investigation Elation based on a confidential settlement agreement. On February 8, 2012, the ALJ issued an initial determination terminating the investigation as to respondent Elation based upon the confidential settlement agreement. (Order No. 14: ID Granting Joint Motion to Terminate Respondent Elation Lighting, Inc. Based Upon a Confidential Settlement Agreement (February 8, 2012).) The Commission determined not to review the initial determination. (See Notice of Commission Determination Not to Review an Initial Determination Terminating Respondent Elation Lighting, Inc. from the Investigation (March 2, 2012).)

On March 21, 2012, Litepanels filed an unopposed motion to terminate the Investigation as to certain asserted claims, namely claims 9-26, 47, 51, 53-60, and 62 of the '290 Patent; claims 1, 2, 5-13, 17-25, 28-35, 38-43, 45-47, and 50 of the '117 Patent. On April 10, 2012, the ALJ issued an initial determination granting the motion for partial termination. (Order No. 19: Initial Determination Granting Motion to Terminate the Investigation as to Certain Claims (April 10, 2012).) The Commission determined not to review the Initial Determination terminating the investigation as to claims 9-26, 47, 51, 53-60, and 62 of the '290 Patent; claims 1, 2, 5-13, 17-25, 28-35, 38-43, 45-47, and 50 of the '117 Patent. (See Notice of Commission Determination to Review an Initial Determination Terminating U.S. Patent Nos. 7,510,290 and 7,429,117 from the Investigation (April 10, 2012).)

On April 19, 2012, Litepanels filed a motion for summary determination that it satisfies the economic prong of the domestic industry requirement of 19 U.S.C. § 1337(a) based on their substantial investment in an industry within the United States with respect to articles protected by U.S. Patent Nos. 6,948,823; 7,318,652; and 7,972,022 (collectively, "Asserted Patents"). On

May 30, 2012, the ALJ issued an initial determination granting summary determination that Litepanels satisfied the economic prong of the domestic industry requirement. (See Order No. 22: ID Granting Complainant's Motion for Summary Determination That They Satisfy the Economic Prong of the Domestic Industry Requirement (May 30, 2012).) The Commission determined not to review the Initial Determination. (See Notice of Commission Determination Not to Review an Initial Determination Granting Complainants' Motion that They Have Met the Economic Prong of the Domestic Industry Requirement (June 20, 2012).)

On June 1, 2012, Litepanels filed an unopposed motion for partial termination of the investigation as to claims 18, 20, 21, 23, 24, 25, 26, 27, 29, 85, 86, 87, 88, 90, 91, 92 and 93 of U.S. Patent No. 6,948,823 ("the '823 Patent"); claims 6, 7,8, 9, 10, 11, 12,13, 17, 20, 21, 22, 23, 24, 28, 29, 30, 31, 32, 33, 34, 35, 38, 39, 40, 41, 42, 43, 45, 46, 47 and 50 of U.S. Patent No. 7,318,652 ("the '652 Patent"); and claim 59 of U.S. Patent No. 7,972,022 ("the '022 Patent"). On June 15, 2012, the ALJ issued an initial determination granting Litepanels's motion and partially terminating the investigation as to claims 18, 20, 21, 23, 24, 25, 26, 27, 29, 85, 86, 87, 88, 90, 91, 92 and 93 of the '823 Patent; claims 6, 7, 8, 9, 10, 11, 12, 13, 17, 20, 21, 22, 23, 24, 28, 29, 30, 31, 32, 33, 34, 35, 38, 39, 40, 41, 42, 43, 45, 46, 47 and 50 of the '652 Patent; and claim 59 of the '022 Patent. (Order No. 28: ID Granting Partial Termination of the Investigation With Respect to Certain Claims of U.S. Patent Nos. 6,948,823, 7,318,652, and 7,972,022. The Commission determined not to review this initial determination. (See Notice of Commission Determination Not to Review an Initial Determination Granting Complainant's Motion for Partial Termination of the Investigation with Respect to Certain Claims of U.S. Patent Nos. 6,948,823, 7,318,652 and 7,972,022 (July 9, 2012).)

On June 18, 2012, Litepanels and respondents Fuzhou F&V Photographic Equipment Co., Ltd. (F&V) and Shantou Nanguang Photographic Equipment Co., Ltd. (Nanguang) filed a joint motion to terminate the investigation based upon entry of a consent order. On July 10, 2012, the ALJ issued an initial determination terminating the investigation as to F&V and Nanguang based upon entry of the consent order. (Order No. 29: ID Granting Motion to Terminate the Investigation as to the F&V Nanguang Respondents Based Upon Consent Order (July 10, 2012).) The Commission determined not to review this initial determination. (See Commission Determination Not to Review an Initial Determination Terminating the Investigation as to Fuzhou F&V Photographic Equipment Co., Ltd. and Shantou Nanguang Photographic Equipment Co., Ltd. Based on Entry of a Consent Order (July 26, 2012).)

The evidentiary hearing took place from June 18-20, 2012.

B. The Parties

Litepanels Inc. is a Delaware corporation with its headquarters located in Van Nuys, California. (Complaint ¶ 12.) Litepanels Ltd. is a limited company existing and organized under the laws of the United Kingdom with its offices in Kingston-upon-Thames, Surrey, England. (*Id.*) Litepanels Ltd. is the owner by right title and interest of each of the Asserted Patents. (*Id.*) Litepanels, Inc. is the exclusive licensee of each of the Asserted Patents. (*Id.*) Litepanels, Inc. designs and manufactures LED-based lighting systems for the film, video, and still photography industries. (*Id.*)

Respondent Advanced Business Computer Services d/b/a Cool Lights USA ("Cool Lights") is a Texas limited liability company with its principal place of business in Houston, Texas. (Prompter People Respondents' Answer to the Complaint ¶ 16.) Cool Lights imports

LED photographic lighting devices that are manufactured abroad and sells these products within the United States after importation. (CX-217C at RFA Nos. 2-4, 6-8.)

Respondent Flolight LLC ("Flolight") is a California limited liability company with its principal offices in San Jose, California. (Prompter People Answer ¶ 18.) Flolight imports into the United States and sells after importation in the United States LED photographic lighting devices. (*Id.*)

Respondent Prompter People, Inc. ("Prompter People") is a California corporation with its principal place of business in Campbell, California. (Prompter People Answer ¶ 18.) Prompter People imports into the United States and sells after importation in the United States LED photographic lighting devices. (*Id.*)

Respondent Fotodiox, Inc. is an Illinois corporation with its corporate offices in Waukegan, Illinois. (Fotodiox Answer ¶ 19.) Fotodiox imports into the United States and sells after importation in the United States LED photographic lighting devices. (CX-144C at RFA Nos. 1-8.)

Respondent IKAN Corporation ("IKAN") is a Texas corporation with its principal place of business in Houston, Texas. (Prompter People Answer ¶ 21.) IKAN imports into the United States and sells after importation in the United States LED photographic lighting devices. (*Id.*)

Respondent Stellar Lighting Systems is a sole proprietorship with its principal place of business in Los Angeles, California. (CIB at 7.) Stellar markets, offers for sale, and sells, and imports in the United States. LED photographic lighting devices. (*Id.*)

Respondent Tianjin Wuqing Huanyu Film and TV Equipment Factory is a corporation organized and existing under the laws of the People's Republic of China with its corporate

offices in Liudaokou Village, Changugang Town, Wuqing, Trianjin Province, China. (Complaint, ¶ 24.)

Respondent Yuyao Fotodiox Photo Equipment Co., Ltd. ("Fotodiox China") is a corporation organized and existing under the laws of the People's Republic of China with its corporate offices in Lizhou District, Yuyao City, Zhejiang Province, China. (CIB at 7-8.) Fotodiox China manufactures LED photographic lighting

Respondent Yuyao Lishuai Photo-Facility Co., Ltd. is a corporation organized and existing under the laws of the People's Republic of China with its corporate offices in Lizhou District, Yuyao City, Zhejiang Province, China.

Respondent Yuyao Lily Collection Co. is a Chinese company with its corporate offices in Yuyao, China.

C. The Patents at Issue and Overview of the Technology

1. The '652 Patent

U.S. Patent No. 7,318,652 ("the '652 Patent"), entitled "Versatile Stand-Mounted Wide Area Lighting Apparatus," was filed on February 1, 2005, and issued on January 15, 2008. (See JX-4). Rudy Pohlert, Pat Grosswendt, Ken Fisher, and Kevin Baxter are the named inventors of the '652 Patent. (Id.) The '652 Patent claims priority back to an application filed on September 7, 2001.

The asserted claims of the '652 Patent are claims 1, 2, 5, 16, 18, 19, 25, and 27. Claim 1 is an independent claim. All of the other asserted claims of the '652 Patent depend on claim 1. These claims read as follows (with the disputed claim terms in **bold**):

1 A lighting system suitable to provide proper illumination for lighting of a subject in film or video, comprising:

a portable frame having a panel including a mounting surface;

- a plurality of semiconductor light elements disposed on said mounting surface, said semiconductor light elements emitting light within a color temperature range suitable for image capture, at least one of said semiconductor light elements emitting light in a daylight or tungsten color temperature range; and
- a focusing element for adjusting the focus and/or direction of the light emitted by said semiconductor light elements;
- wherein said portable frame is adapted for being mounted to and readily disengaged from a stand.
- 2. The lighting system of claim 1, wherein said focusing element comprises a lens or filter.
- 5. The lighting system of claim 1, wherein said focusing element increases the directivity of light emitted by said semiconductor light elements.
- 16. The lighting system of claim 1, wherein said color temperature range includes approximately 5500-7500 degrees Kelvin.
- 18. The lighting system of claim 1, wherein all of said semiconductor light elements emit light at substantially the same color temperature.
- 19. The lighting system of claim 1, wherein substantially all of said semiconductor light elements emit light at a similar color temperature.
- 25. The lighting system of claim 1, wherein said panel comprises a circuit board, and wherein said semiconductor light elements are mounted thereto.
- 27. The lighting system of claim 1, wherein said semiconductor light elements provide a continuous source of illumination.
- The '652 Patent generally discloses and claims a lighting system using lamp elements such as light emitting diodes. (*Id.* at Abstract.)

2. The '022 Patent

U.S. Patent No. 7,972,022 ("the '022 Patent"), entitled "Stand-Mounted Light Panel for Natural Illumination in Film, Television, or Video," was filed on March 30, 2009, and issued on July 5, 2011. (See JX-1 (the '022 Patent)). Rudy Pohlert, Pat Grosswendt, Ken Fisher, and Kevin Baxter are the named inventors of the '022 Patent and complainant Litepanels Ltd. is the assignee. (Id.) The '022 Patent claims priority back to the same application as the '652 Patent that was filed on September 7, 2001.

The asserted claims of the '022 Patent are claims 1, 57, 58, and 60. Claim 1 is an independent claim; claim 57 is a dependent claim that depends on claim 1; and claims 58 and 60 depend on claim 57. These claims read as follows (with the disputed claim terms in **bold**):

1. An apparatus for illuminating a subject for film, photography or video, the apparatus comprising: a frame having a front;

a plurality of semiconductor light elements disposed on the front of the frame and configured to provide a continuous source of illumination,

said semiconductor light elements having a color temperature suitable for image capture, at least one of said semiconductor light elements individually emitting light in a daylight color temperature range or a tungsten color temperature range;

and a dimmer whereby an illumination intensity of said semiconductor light elements may be user adjusted;

wherein said frame is adapted for being mounted to and readily disengaged from a stand.

- 57. The apparatus of claim 1, wherein a first plurality of said semiconductor light elements emit light in a first color temperature range suitable for image capture, and a second plurality of said semiconductor light elements emit light in a second color temperature range suitable for image capture.
- 58. The apparatus of claim 57, wherein said first color temperature range comprises daylight color temperature, and wherein said second color temperature range comprises tungsten color temperature.
- 60. The apparatus of claim 57, wherein approximately half of said semiconductor light elements individually emit light over a daylight color spectrum and approximately half of said semiconductor light elements individually emit light over a tungsten color spectrum.

The '022 Patent generally discloses and claims an apparatus for lighting. (*Id.* at Abstract.)

3. The '823 Patent

U.S. Patent No. 6,948,823 ("the '823 Patent"), entitled "Wide Area Lighting Apparatus and Effects System," was filed on September 9, 2002, and issued on September 27, 2005. (See

JX-7 (the '372 Patent)). Rudy Pohlert, Pat Grosswendt, Ken Fisher, and Kevin Baxter are the named inventors of the '823 Patent. (*Id.*) The '823 Patent relates to a lighting system. (*Id.* at Abstract.) The asserted claims of the '823 Patent are claims 17, 19, and 28. Claim 17 is an independent claim and claims 19 and 28 depend on claim 17. These claims read as follows:

17. An illumination system suitable to provide proper illumination for lighting of a subject in film or video, comprising:

- a lightweight, portable frame having a panel including a mounting surface;
- a plurality of semiconductor light elements disposed on said mounting surface;
- an integrated power source contained within or secured to said portable frame;

wherein said portable frame is adapted for being securably [sic]attached to and readily disengaged from a movable camera apparatus such that, when mounted, said portable frame follows movements of the movable camera apparatus.

- 19. The illumination system of claim 17, further comprising a control input for selectively controlling an illumination level of said semiconductor light elements.
- 28. The illumination system of claim 17, wherein said panel is substantially flat and rectangular.

D. The Products At Issue

1. The Accused Products

The accused products that remain at issue are photographic lighting devices made or sold by the named respondents.

Litepanels's accusations can summed up in following table:

iLED100	х	х	X	х	х	Х	х	х	х	Х	х	х			
iLED120	х	х	х	х	х	х	х	x	х	х	х	х			
iLED150	х	х	х	х	х	х	х	х	х	х	х	х			
iLED155	х	х	х	x	х	х	х	х	х	х	х	х			
iLED312	х	х	х				х	х	х	χ.	х	x	х	х	х

DE DE DE DE DE DE DE DE																
ID500																
ID500	iLED144	х	X	X				X	х	х	х	х	x	х	х	Х
D1000	ID500		 -	 	x	x	x	x	 				+			
IDMX1000	ID508	x	x	x	x	х	х	х	х		<u> </u>	ļ	-		-	
Disoo	ID1000	x	x	x	х	х	х	x	x				х			
B1000	IDMX1000	х	x	х	х	х	х	х	х				x			-
B508	ID1500	х	х	x	х	х	x	x	X				х			
BB1500	IB1000	х	х	x				х	х			<u> </u>	х	х	х	X
96D	IB508	х	х	х				х	х				х	х	х	x
LED500A	IB1500	x	х	x				х	х				х	х	х	х
LED500A			•			l										
LED500A	96D	х	Х	x	х	х	х	х	х	х	х	х	х			
LED500A	170MAX	х	х	х	х	х	х	х	х	X.	х	х	х			
LED1000																
LED1000A	LED500A	x	х	x	х	х	х	х	х				х			
X	LED1000	х	х	х	х	х	х	х	х				х			
LED120A		х	х	X	х	х	х	х	х				х			
LED144A		х	х	x				х	х				х	х	х	Х
X		X	х	x	х	х	х	х	х	х	х	х	х			ļ
LED312A		х	х	X	х	х	х	х	х	х	х	х	х			L
LED209A		x	х	х			ļ	х	х	Х	х	х	X	X	х	х
LED312AS		x	х	х	х	х	х	х	х	х	х	х	х			
LED500		x	х	х	х	Х	Х	х	х	х	х	х	х			
LED500AV x<		х	х	Х				Х	х	Х	Х	х	х	Х	Х	Х
LED508A x </td <td></td> <td>х</td> <td>Х</td> <td>Х</td> <td>Х</td> <td>Х</td> <td>Х</td> <td>Х</td> <td>х</td> <td></td> <td></td> <td></td> <td>х</td> <td></td> <td></td> <td></td>		х	Х	Х	Х	Х	Х	Х	х				х			
X		х	х	Х	Х	х	х	х	Х				х			
MicroBeam1024 30°Daylight x <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\Box</td> <td></td> <td></td> <td></td>				1									\Box			
MicroBeam1024 60° Daylight x </td <td>LED98A</td> <td>х</td> <td></td> <td></td> <td></td>	LED98A	х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х			
MicroBeam1024 60° Daylight x </td <td>Micro Room 1024 200 Daylight</td> <td>v</td> <td>v</td> <td>v</td> <td>v</td> <td>v</td> <td>v</td> <td>v</td> <td>v</td> <td></td> <td></td> <td></td> <td>v</td> <td></td> <td></td> <td></td>	Micro Room 1024 200 Daylight	v	v	v	v	v	v	v	v				v			
MicroBeam1024 30° Tungsten x </td <td>• •</td> <td></td> <td></td> <td>ļ</td> <td></td>	• •			ļ												
MicroBeam1024 60° Tungsten x </td <td></td> <td></td> <td></td> <td>ļ</td> <td>X</td> <td></td>				ļ	X											
MicroBeam256 30° Daylight x <td></td> <td></td> <td>X</td> <td></td> <td></td> <td>X</td> <td>X</td> <td>Х</td> <td>Х</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>			X			X	X	Х	Х							
MicroBeam256 60° Daylight x <td></td> <td>х</td> <td>Х</td> <td>Х</td> <td></td> <td>Х</td> <td>х</td> <td>Х</td> <td>Х</td> <td></td> <td></td> <td></td> <td>х</td> <td></td> <td></td> <td></td>		х	Х	Х		Х	х	Х	Х				х			
MicroBeam256 30° Tungsten x <td></td> <td>х</td> <td>X</td> <td>x</td> <td>х</td> <td>х</td> <td>х</td> <td>х</td> <td>х</td> <td>х</td> <td>x</td> <td>x</td> <td>x</td> <td></td> <td></td> <td></td>		х	X	x	х	х	х	х	х	х	x	x	x			
MicroBeam256 60° Tungsten x <td>MicroBeam256 60° Daylight</td> <td>х</td> <td>x</td> <td></td> <td></td> <td></td>	MicroBeam256 60° Daylight	х	х	х	х	х	х	х	х	х	х	х	x			
MicroBeam512 30 ^o Daylight	MicroBeam256 30 ^o Tungsten	х	Х	х		х	х	х	х	х	х	х	x			
	MicroBeam256 60 ⁰ Tungsten	x	х	х		х	х	х	х	х	х	х	х			
MicroBeam512 60° Daylight	MicroBeam512 30 ^o Daylight	x	х	х	х	х	х	х	х				x			
interoperation of the property	MicroBeam512 60 ^o Daylight	х	х	х	х	х	х	х	х				х			

1000 1000 2000														
MicroBeam512 30 ^o Tungsten	x	х	x		х	х	х	х				x		
MicroBeam512 60 ⁰ Tungsten	x	х	х		х	х	х	х				х		
MicroBeam128 30 ^o Daylight	x	х	x	х	х	х	х	х	х	х	х	х		
MicroBeam128 60 ⁰ Daylight	х	х	x	x	х	х	х	х	х	х	х	х		
MicroBeam128 30 ⁰ Tungsten	x	х	x		х	х	х	х	х	х	х	х		
MicroBeam128 60 ⁰ Tungsten	x	х	x	ļ	х	х	х	х	х	х	х	х		
			1											
CL-LED 1200 Daylight Products (Spot and Flood)	x	х	x		х	х	х	х				X		
CL-LED 1200 Bi-Color Products (Spot and Flood)	x	х	х				х	х				х		
CL-LED 256 Daylight Panel	х	х	x		х	х	х	х				х		
CL-LED 256 Tungsten Panel	x	х	х		х	х	х	х				х		
CL-LED 600 Daylight Products (Spot and Flood)	х	х	х		х	х	х	х				х		
CL-LED 600 Tungsten Products (Spot and Flood)	х	х	х				х	х		·		x		

Litepanels has grouped the products into various "product families" and contends that certain "representative products" operate in the same way as other products in the same product family. (CIB at 20-21.)

Litepanels contends that the Ikan iLED155 is a representative product of the Ikan Daylight Devices, including the ID1000, ID500, IDMX1000, ID508, ID1500, iLED100, iLED150, and iLED120. The Ikan iLED312 is a representative product of the Ikan Bicolor Devices, including the iLED144, IB1000, IB508, and IB1500. (CX-1971C at Q&A 621-627; CX-793-CX-796; CX-747-CX-769.)

Litepanels asserts that the CL-LED256 Daylight Panel is a representative product of the CoolLights Single Color Temperature Devices, including the single color models of the CL-LED256 product line, the CL-LED600 product line and the CL-LED1200 product line. Litepanels also submits that the CL-LED1200 BiColor Spot is a representative product of the CoolLights Bicolor Devices, including the CL-LED1200 BiColor Flood. (CX-1971C at Q&A)

655-661; CX-2085C at Q&A 1-9, 13-15; CX-1988-CX-1990; CX-1985; CX-621; CX-624; CX-117-CX-121; CX-942-CX-944; CX-1991C; CX-2084; CX-2081.)

Litepanels argues that the Microbeam 256 60° Daylight is a representative product of the FloLight/Prompter Daylight Devices, including the 30° and 60° Daylight models of the, MicroBeam 128, 256, 512 and 1024. Litepanels contends that the Microbeam 256 60° Tungsten is a representative product of the FloLight/Prompter Tungsten Devices, including the 30° and 60° Tungsten models of the, MicroBeam 128, 256, 512 and 1024. (CX-1971C at Q&A 648-654; CX-2085C at Q&A 1-12; CX-211; CX-691; CX-694; CX-993; CX-995; CX-997; CX-998; CX-809; CX-773; CX-2083; CX-2080.)

Litepanels argues that the Stellar96D is a representative product of the Stellar Devices, including of the 170MAX. (CX-1971C at Q&A 628-634; CX-705; CX-938; CX-939.)

Litepanels asserts that the Fotodiox LED312A is a representative product of the Fotodiox Daylight Devices, including the LED120A, LED144A, LED500AV, LED508A, LED1000, LED98A, LED209A, LED500, LED500A, and LED1000A. (BK-263.) The LED312AS is a representative product of the Fotodiox Bicolor Devices, including the LED144AS and LED1000ASV. (CX-1971C at Q&A 621-627; 642-647; CX-793-CX-795; CX-747-CX-768; CX-209;

2. Domestic Industry Products

Litepanels submits that the MiniPlus, Micro, and Croma Series lighting devices practice claims 1 of the '652 Patent, claim 1 of the '022 Patent, and claim 17 of the '823 Patent. Litepanels also contends that the 1x1 Series lighting devices practice claim 1 of the '652 Patent and claim 1 of the '022 Patent.

II. IMPORTATION OR SALE

Section 337 of the Tariff Act prohibits the importation into the United States, the sale for importation, or the sale within the United States after importation by the owner, importer, or consignees of articles that infringe a valid and enforceable United States patent. See 19 U.S.C. § 1337(a)(1)(B). A complainant "need only prove importation of a single accused product to satisfy the importation element." Certain Purple Protective Gloves, 337-TA-500, Order No. 17 (September 23, 2004). The importation requirement can be established through a summary determination motion and irrespective of any finding of infringement of the patents in issue. See Certain Wireless Communications Equipment, Articles Therein, and Products Containing Same, 337-TA-577, Order No. 18 (February 22, 2007); Certain Automated Mechanical Transmission Systems for Medium-Duty and Heavy Duty Trucks and Components Thereof, 337-TA-503, Order No. 38 (August 12, 2004); Certain Audio Digital-To-Analog Converters and Products Containing Same, 337-TA-499, Order No. 15 (June 29, 2004), Notice of Commission Not To Review (July 28, 2004).

Each respondent to this investigation has admitted to importing into the United States, selling for importation into the United States, and/or selling after importation in the United States the accused devices. (CX-251 ¶¶ 57, 59, 61-62 (Prompter People); CX-232C ¶¶ 3-6 (Flolight); CX-217C ¶¶ 2-4, 6-8, 10-12 (Cool Lights); CX-244C ¶¶ 2-3, 5-6, 8-9, 11-12, 14-15, 17-18, 20-21 (Ikan); CX-277C ¶¶ 63-77 (Yuyao Fotodiox); CX-297C ¶¶ 63-77 (Yuyao Lishuai); CX-287C ¶¶ 1-2, 4 (YuYao Lily); CX-270C ¶¶ 1-2, 5-6 (Stellar Lighting Systems); CX-99C at 59:9-60:5, 75:4-6, 85:16-20, 99:15-100:13; CX-144C ¶¶ 1-8, 11-13, 15; CX-232C ¶¶ 1-6; CX-101C, at 97:19-22 and 142:12-18.) Respondents do not contest the importation requirement. Accordingly, the ALJ finds that Litepanels has established the importation requirement.

III. JURISDICTION

A. Personal and Subject Matter Jurisdiction

In order to have the power to decide a case, a court or agency must have both subject matter jurisdiction and jurisdiction over either the parties or the property involved. *See Certain Steel Rod Treating Apparatus and Components Thereof*, Inv. No. 337-TA-97, Commission Memorandum Opinion, 215 U.S.P.Q. 229, 231 (1981). For the reasons discussed below, the ALJ finds the Commission has jurisdiction over this investigation.

Section 337 declares unlawful the importation, the sale for importation, or the sale after importation into the United States of articles that infringe a valid and enforceable United States patent by the owner, importer, or consignee of the articles, if an industry relating to the articles protected by the patent exists or is in the process of being established in the United States. *See* 19 U.S.C. §§ 1337(a)(1)(B)(I) and (a)(2). Pursuant to Section 337, the Commission shall investigate alleged violations of the Section and hear and decide actions involving those alleged violations.

As set forth *supra* in Section II, Litepanels has met the importation requirement. Furthermore, the parties do not dispute that the Commission has *in personam* and *in rem* jurisdiction. (RIB at 19.) Accordingly, the ALJ finds that Respondents have submitted to the jurisdiction of the Commission. *See Certain Miniature Hacksaws*, Inv. No. 337-TA-237, Pub. No. 1948, Initial Determination at 4, 1986 WL 379287 (U.S.I.T.C., October 15, 1986) (unreviewed by Commission in relevant part).

IV. CLAIM CONSTRUCTION

A. Applicable Law

Pursuant to the Commission's Notice of Investigation, this investigation is a patent-based investigation. See 76 Fed. Reg. 54416 (September 7, 2011). Accordingly, all of the unfair acts alleged by Litepanels to have occurred are instances of alleged infringement of the '823, '652 and '022 Patents. A finding of infringement or non-infringement requires a two-step analytical approach. First, the asserted patent claims must be construed as a matter of law to determine their proper scope. Claim interpretation is a question of law. Markman v. Westview Instruments, Inc., 52 F.3d 967, 979 (Fed. Cir. 1995) (en banc), aff'd, 517 U.S. 370 (1996); Cybor Corp. v. FAS Techs., Inc., 138 F.3d 1448, 1455 (Fed. Cir. 1998). Second, a factual determination must be made as to whether the properly construed claims read on the accused devices. (Id. at 976).

In construing claims, the ALJ should first look to intrinsic evidence, which consists of the language of the claims, the patent's specification, and the prosecution history, as such evidence "is the most significant source of the legally operative meaning of disputed claim language." Vitronics Corp. v. Conceptronic, Inc., 90 F.3d 1576, 1582 (Fed. Cir. 1996); see also Bell Atl. Network Servs., Inc. v. Covad Comm'n. Group, Inc., 262 F.3d 1258, 1267 (Fed. Cir. 2001). The words of the claims "define the scope of the patented invention." Id. And, the claims themselves "provide substantial guidance as to the meaning of particular claim terms." Phillips v. AWH Corp., 415 F.3d 1303, 1314 (Fed. Cir. 2005), cert. denied, 546 U.S. 1170 (2006). It is essential to consider a claim as a whole when construing each term, because the context in which a term is used in a claim "can be highly instructive." Id. Claim terms are presumed to be used consistently throughout the patent, such that the usage of the term in one claim can often

¹ Only claim terms in controversy need to be construed, and only to the extent necessary to resolve the controversy. Vanderlande Indus. Nederland BV v. Int'l Trade Comm'n., 366 F.3d 1311, 1323 (Fed. Cir. 2004); Vivid Tech., Inc. v. Am. Sci. & Eng'g, Inc., 200 F.3d 795, 803 (Fed. Cir. 1999).

illuminate the meaning of the same term in other claims. *Research Plastics, Inc. v. Federal Pkg. Corp.*, 421 F.3d 1290, 1295 (Fed. Cir. 2005). In addition:

... in clarifying the meaning of claim terms, courts are free to use words that do not appear in the claim so long as the resulting claim interpretation . . . accord[s] with the words chosen by the patentee to stake out the boundary of the claimed property.

Pause Tech., Inc. v. TIVO, Inc., 419 F.3d 1326, 1333 (Fed. Cir. 2005).

Some claim terms do not have particular meaning in a field of art, in which case claim construction involves little more than applying the widely accepted meaning of commonly understood words. *Phillips*, 415 F.3d at 1314. Under such circumstances, a general purpose dictionary may be of use.² The presumption of ordinary meaning, however, will be "rebutted if the inventor has disavowed or disclaimed scope of coverage, by using words or expressions of manifest exclusion or restriction, representing a clear disavowal of claim scope." *ACTV, Inc. v. Walt Disney Co.*, 346 F.3d 1082, 1091 (Fed. Cir. 2003).

Sometimes a claim term will have a specialized meaning in a field of art, in which case it is necessary to determine what a person of ordinary skill in that field of art would understand the disputed claim language to mean, viewing the claim terms in the context of the entire patent. *Phillips*, 415 F.3d at 1312-14; *Vitronics*, 90 F.3d at 1582. Under such circumstances, the ALJ must conduct an analysis of the words of the claims themselves, the patent specification, the prosecution history, and extrinsic evidence concerning relevant scientific principles, as well as the meaning of technical terms and the state of the art. *Id*.

A patentee may deviate from the conventional meaning of claim term by making his or her intended meaning clear (1) in the specification and/or (2) during the patent's prosecution

² Use of a dictionary, however, may extend patent protection beyond that to which a patent should properly be afforded. There is also no guarantee that a term is used the same way in a treatise as it would be by a patentee. *Id.* at 1322.

history. Lear Siegler, Inc. v. Aeroquip Corp., 733 F.2d 881, 889 (Fed. Cir. 1984). If a claim term is defined contrary to the meaning given to it by those of ordinary skill in the art, the specification must communicate a deliberate and clear preference for the alternate definition. Kumar v. Ovonic Battery Co., 351 F.3d 1364, 1368 (Fed. Cir. 2003). In other words, the intrinsic evidence must "clearly set forth" or "clearly redefine" a claim term so as to put one reasonably skilled in the art on notice that the patentee intended to so redefine the claim term. Bell Atl., 262 F.3d at 1268; see also Thorner v. Sony Computer Entertainment Am., LLC, 669 F.3d 1362, 1665-67 (Fed. Cir. 2012).

When the meaning of a claim term is uncertain, the specification is usually the first and best place to look, aside from the claim itself, in order to find that meaning. *Phillips*, 415 F.3d at 1315. The specification of a patent "acts as a dictionary" both "when it expressly defines terms used in the claims" and "when it defines terms by implication." *Vitronics*, 90 F.3d at 1582. For example, the specification "may define claim terms by implication such that the meaning may be found in or ascertained by a reading of the patent documents." *Phillips*, 415 F.3d at 1323. "The construction that stays true to the claim language and most naturally aligns with the patent's description of the invention will be, in the end, the correct construction." *Id.* at 1316. However, as a general rule, particular examples or embodiments discussed in the specification are not to be read into the claims as limitations. *Markman*, 52 F.3d at 979.

The prosecution history "provides evidence of how the inventor and the PTO understood the patent." *Phillips*, 415 F.3d at 1317. For example, the prosecution history may inform the meaning of the claim language by demonstrating how an inventor understood the invention and whether the inventor limited the invention in the course of prosecution, making the claim scope narrower than it otherwise would be. *Vitronics*, 90 F.3d at 1582-83; *see also Chimie v. PPG*

Indus., Inc., 402 F.3d 1371, 1384 (Fed. Cir. 2005) (stating, "The purpose of consulting the prosecution history in construing a claim is to exclude any interpretation that was disclaimed during prosecution."); Microsoft Corp. v. Multi-tech Sys., Inc., 357 F.3d 1340, 1350 (Fed. Cir. 2004) (stating, "We have held that a statement made by the patentee during prosecution history of a patent in the same family as the patent-in-suit can operate as a disclaimer."). The prosecution history includes the prior art cited, Phillips, 415 F.3d at 1317, as well as any reexamination of the patent. E.I. du Pont de Nemours & Co. v. Phillips Petroleum Co. 849 F.2d 1430, 1440 (Fed. Cir. 1988) ("Statements made during reissue are relevant prosecution history when interpreting claims.") (internal citations omitted).

Differences between claims may be helpful in understanding the meaning of claim terms. Phillips, 415 F.3d at 1314. A claim construction that gives meaning to all the terms of a claim is preferred over one that does not do so. Merck & Co. v. Teva Pharms. USA, Inc., 395 F.3d 1364, 1372 (Fed. Cir.), cert. denied, 546 U.S. 972 (2005); Alza Corp. v. Mylan Labs. Inc., 391 F.3d 1365, 1370 (Fed. Cir. 2004). In addition, the presence of a specific limitation in a dependent claim raises a presumption that the limitation is not present in the independent claim. Phillips, 415 F.3d at 1315. This presumption of claim differentiation is especially strong when the only difference between the independent and dependent claim is the limitation in dispute. SunRace Roots Enter. Co., v. SRAM Corp., 336 F.3d 1298, 1303 (Fed. Cir. 2003). "[C]laim differentiation takes on relevance in the context of a claim construction that would render additional, or different, language in another independent claim superfluous." AllVoice Computing PLC v. Nuance Comm'ns, Inc., 504 F.3d 1236, 1247 (Fed. Cir. 2007).

The preamble of a claim may also be significant in interpreting that claim. The preamble is generally not construed to be a limitation on a claim. *Bell Commc'ns Research, Inc. v.*

Vitalink Commc'ns Corp., 55 F.3d 615, 620 (Fed. Cir. 1995). However, the Federal Circuit has stated that:

[A] claim preamble has the import that the claim as a whole suggests for it. In other words, when the claim drafter chooses to use both the preamble and the body to define the subject matter of the claimed invention, the invention so defined, and not some other, is the one the patent protects.

Eaton Corp. v. Rockwell Int'l Corp., 323 F.3d 1332, 1339 (Fed. Cir. 2003). If the preamble, when read in the context of an entire claim, recites limitations of the claim, or if the claim preamble is "necessary to give life, meaning, and vitality" to the claim, then the claim preamble should be construed as if in the balance of the claim. Kropa v. Robie, 187 F.2d 150, 152 (CCPA 1951); see also Rowe v. Dror, 112 F.3d 473, 478 (Fed. Cir. 1997); Corning Glass Works v. Sumitomo Elec. U.S.A., Inc., 868 F.2d 1251, 1257 (Fed. Cir. 1989). In addition:

[W]hen discussing the "claim" in such a circumstance, there is no meaningful distinction to be drawn between the claim preamble and the rest of the claim, for only together do they comprise the "claim." If, however, the body of the claim fully and intrinsically sets forth the complete invention, including all of its limitations, and the preamble offers no distinct definition of any of the claimed invention's limitations, but rather merely states the purpose or intended use of the invention, then the preamble may have no significance to claim construction because it cannot be said to constitute or explain a claim limitation.

Pitney Bowes, Inc. v. Hewlett-Packard Co., 182 F.3d 1298, 1305 (Fed. Cir. 1999). In Pitney Bowes, the claim preamble stated that the patent claimed a method of, or apparatus for, "producing on a photoreceptor an image of generated shapes made up of spots." Id. at 1306. The Federal Circuit found that this was not merely a statement describing the invention's intended field of use, but rather that said statement was intimately meshed with the ensuing language in the claim. Id. For example, both of the patent's independent claims concluded with the clause, "whereby the appearance of smoothed edges are given to the generated shapes." Id. Because this was the first appearance in the claim body of the term "generated shapes," the Court

found that it could only be understood in the context of the preamble statement "producing on a photoreceptor an image of generated shapes made up of spots." *Id*. The Court concluded that it was essential that the preamble and the remainder of the claim be construed as one unified and internally consistent recitation of the claimed invention. *Id*.

Finally, when the intrinsic evidence does not establish the meaning of a claim, the ALJ may consider extrinsic evidence, *i.e.*, all evidence external to the patent and the prosecution history, including inventor testimony, expert testimony and learned treatises. *Phillips*, 415 F.3d at 1317. Extrinsic evidence may be helpful in explaining scientific principles, the meaning of technical terms, and terms of art. *Vitronics*, 90 F.3d at 1583; *Markman*, 52 F.3d at 980. However, the Federal Circuit has generally viewed extrinsic evidence as less reliable than the patent itself and its prosecution history in determining how to define claim terms. *Phillips*, 415 F.3d at 1318. With respect to expert witnesses, any testimony that is clearly at odds with the claim construction mandated by the claims themselves, the patent specification, and the prosecution history should be discounted. *Id.* at 1318.

If the meaning of a claim term remains ambiguous after a review of the intrinsic and extrinsic evidence, then the patent claims should be construed so as to maintain their validity. *Id.* at 1327. However, if the only reasonable interpretation renders a claim invalid, then the claim should be found invalid. *See Rhine v. Casio, Inc.*, 183 F.3d 1342, 1345 (Fed. Cir. 1999).

B. Level of Ordinary Skill in the Art

In all three of the Asserted Patents, the field of the invention is "lighting apparatus and systems as may be used in film, television, photography and other applications." (CX-1971C at O&A 34-36; JX-1 at 1:20-23; JX-4 at 1:13-15; JX-7 at 1:12-14.)

Litepanels contends and the Respondents apparently agree (they offer no competing

definition) that a person holding ordinary skill in the art of this invention would be a professional cameraman, photographer, gaffer, director of photography, lighting director or other similar professional, having five to ten years of experience in the job, or equivalent education. (CX-1971C at Q&A 37.) Litepanels asserts that such an individual would have an understanding of lighting, lighting techniques, and light sources as they are used in the film, television, and video industries. (CX-1971C at Q&A 38.)

The ALJ agrees with this definition and finds that a person of ordinary skill in the art to which the asserted patents are directed would be a professional cameraman, photographer, gaffer, director of photography, lighting director or other similar professional, having five to ten years of experience in the job, or equivalent education and that such a person would have an understanding of lighting, lighting techniques, and light sources as they are used in the film, television, and video industries. The ALJ, however, declines to read particular claim constructions into the definition of the level of skill the art as sought by Litepanels.

C. Disputed Claim Terms³

1. Preamble — "suitable to provide proper illumination for lighting of a subject in film or video" (the '652 and the '823 Patents)/"illumination suitable for image capture" (the '022 Patent)

Litepanels's Proposed Construction	Respondents' Proposed Construction	Staff's Proposed Construction
Illumination appropriate for filming	Preamble is not a limitation	Illumination appropriate to provide
movies, television shows,		lighting of a subject in film or video
commercials, video clips, and/or		
still photographs. Said illumination		
permits the capture of a person's		
face and eyes in a realistic, natural,		
aesthetically pleasing, emotive,		

³ In their initial post-hearing briefs, Litepanels and Staff set forth proposed constructions and arguments for additional claim terms. However, Respondents did not propose any constructions in their post-hearing briefs, except to the extent discussed in this section. As such, the ALJ has determined not to construe the other claim terms set forth by Litepanels and Staff as they are not in dispute. *Vanderlande Indus.*, 366 F.3d at 1323.

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Litepanels's Proposed Construction	Respondents' Proposed Construction	Staff's Proposed Construction
and/or flattering manner by		
providing a desired hue, directivity,		
intensity, tone, warmth, evenness,		
and color temperature between		
tungsten (1000 K - 4200 K) and		
daylight (4200 K – 9500 K).		

Litepanels and Staff contend that the preambles of all of the asserted claims of the asserted patents are limiting. Respondents disagree. The ALJ finds that the preambles are not limiting.

In support of its contention that the preambles of the asserted claims are claim limitations, Litepanels argues that the preambles are a "key aspect" of the asserted claims that the "claimed illumination must be suitable to provide proper illumination for lighting a subject in film or video." (CIB at 27.) Litepanels points to the caption of this investigation and its conduct in this investigation as evidence that it has always understood its claims limited to "photographic lighting." (CIB at 27.) Litepanels asserts that "[i]t has always been Litepanels' position—from the prosecution of the patents until today—that the preambles limit the inventions to devices that provide proper illumination for lighting a subject in film or video." (CIB at 27 (emphasis in the original).) Specifically, Litepanels contends the preamble is limiting because: (1) "the patent applicants used the preamble to distinguish prior art that was not suitable to provide proper illumination for lighting of a subject in film or video"; (2) "the inventors were working on the specific problem of proper illumination for lighting of a subject in film or video"; (3) "the only context of the claimed invention relates to devices 'suitable to provide proper illumination for lighting of a subject in film or video" and the phrase is necessary to understand the invention; and (4) "the limitation 'suitable to provide proper illumination for lighting of a subject in film or video' adds a structural limitation to the body of the claim regarding the necessary characteristics and quality of light emitted." (CIB at 27-28.)

Litepanels also argues that the patent applicants "relied upon limitations in the preamble to disguishes [sic.] both machine vision and colored LED prior art as being unsuitable to provide proper illumination for lighting a subject in film or video." (CIB at 28, 29-33 (citing JX-4 at 2:65-3:35, 14:54-15:21, 15:48-57, 16:6-14).) Litepanels argues that "[i]t is uniformly established that reliance on the preamble to distinguish the claimed invention from prior art transforms the preamble into a claim limitation." (CIB at 28.) Litepanels submits that "[h]ere, the public is entitled to rely upon Litepanels' disavowal of certain machine vision and colored LED systems." (CIB at 28.) Litepanels argues that these sections disclaim machine vision prior art and the mixing of narrow-band colored LED because these prior art implementations are not suitable to provide proper illumination for lighting of a subject in film or video. (CIB 28-32.) Litepanels asserts that "[d]uring prosecution the examiner was aware of many references in which LEDs were used to illuminate objects for video . ." but allowed the claims to issue." (CIB at 32-33.) Litepanels contends that "[t]he examiner understood, as would the public, that the preamble was intended to limit the claims." (CIB at 32-33.)

Litepanels also argues that the preamble is limiting because "[t]he specification demonstrates a clear focus on a very specific type of lighting—lighting suitable to provide proper illumination for lighting of subject in film or video." Litepanels notes that the Background of the Invention section of the specification mentions the importance of proper illumination in film, video, and photography. (CIB at 34-35 (citing JX-4 at 1:13-20, 22-28, 33-41, 46-53, 65-67, 2:10-15, 17-20, 43-52, 3:53-57).) Litepanels also points to additional language in the Summary of the Invention section of the specification that Litepanels further demonstrates that the focus of the invention is on lighting for film and video. (CIB at 37 (citing JX-4 at 3:61-4:9).) Litepanels also contends that the Detailed Description of Preferred Embodiments section of the

specification further confirms that the preamble is limiting as it frequently refers to film and video lighting. (CIB at 38-39.) Litepanels also asserts that the preamble is necessary to give context to the invention. (CIB at 40-41.)

Finally, Litepanels contends that the preamble is also a limitation because it includes structural limitations that are necessary to the claims. (CIB at 41.) Litepanels argues that the term "proper" in the preamble means that the "illumination must have certain characteristics that make it 'proper." (CIB at 41.) Litepanels argues that the only components that can accomplish this requirement are white LEDs. (CIB at 41.) Thus, "the claims can only cover white LEDs[]" and "White LEDS are a structural element of the invention that is disclosed in the preamble." (CIB at 41 (citations omitted).) Litepanels argues that "[t]hese structural aspects of proper illumination are detailed throughout the specification." (CIB at 42 (citing JX-4 at 13:65-67 & Fig. 9.) Litepanels asserts that "proper illumination requires an appropriate hue, directivity, intensity, tone, warmth, evenness, and color temperature." (CIB at 42.) Litepanels relies on the testimony of its expert, Mike Wood, to explain how those properties would be determined and how the preamble should be construed to meet those requirements. (CIB at 42 (citing CX-1971C at Q&A 28, 31, 33, 176-177, 195-202, 422-425; Tr. 632:13-22, 634:17-635:5, 638:5-639:6.)

Respondents argue that the preamble is not a claim limitation. Respondents argue that the claims are not limited to white LEDs as Literanels contends. Respondents assert that such a limitation would violate the doctrine of claim differentiation. (RIB at 21-24.) Respondents further assert that "proper illumination" is at best a preferred advantage of some embodiments of

⁴ Litepanels argues in its reply brief that "nothing in Litepanels' construction actually limits the claims to white LEDs or even LEDs." (CRB at 3.) Litepanels's contention in its reply brief ignores these arguments (quoted above) from its opening brief. Thus, contrary to its reply brief, Litepanels did contend that its claims "can only cover white LEDs." (CIB at 41.) The ALJ finds that such an oversight is inexcusable and that Litepanels's arguments in its reply brief regarding its claim construction for the preamble misrepresent its original position. The ALJ finds that this misrepresentation severely damages Litepanels's credibility on this issue.

the inventions not a limitation of the claims. (RIB at 24-26.) Respondents also note that there was no reliance on the preamble to distinguish prior art. (RIB at 27-28.) Respondents also argue that there is no disclosure about how to achieve "proper illumination" other than through color temperature of the light, which is already a limitation of the claims. (RIB at 28.) Moreover, Respondents contend that the body of the claim already sets out a complete invention. Thus, Respondents argue the preamble is not a limitation. (RIB at 28-33.)

Staff argues that the preambles are claim limitations. Staff submits that the asserted patents "singularly focus[] on lighting for film, television, and photography[]" and that "when the preamble is read in the context of the specification, the phrase 'proper illumination' is a claim limitation." (SIB at 20.) Staff notes a number of places in the specification where it states that the invention is focused on film, television, and photography. (SIB at 20-22.) Staff disagrees with Respondents and argues that the prosecution history does demonstrate that the preamble is a claim limitation because the claims of the '310 Patent do not include the disputed preamble limitation. (SRB at 1-2.) Staff argues that this change demonstrates an intention by the applicant to obtain claims that covered a different invention. (SRB at 2.) Staff also argues that the claims do not recite a complete invention relying on the testimony of Litepanels's expert. (SRB at 2-3 (quoting Tr. 634:8-635:23).) Finally, Staff asserts that Respondents are incorrect that the preamble merely recites the intended purpose of the invention. (SRB at 3.) Staff argues that this contention ignores the text of the asserted patents and that the specification contains multiple references to suitable lighting and what is (or is not) appropriate lighting. (SRB at 3.) Thus, Staff argues that the preamble is a limitation of the claims.

The ALJ notes that "as a general rule preamble language is not treated as a limitation." Aspex Evewear, Inc. v. Marchon Evewear, Inc., 672 F.3d 1335, 1347 (Fed. Cir. 2012) (citing

Allen Eng'g Corp. v. Bartell. Indus., Inc., 299 F.3d 1336, 1346 (Fed. Cir. 2002)). While the Federal Circuit has explained, that a preamble can be limiting when "it states a necessary and defining aspect of the invention," Computer Docking Station Corp. v. Dell, Inc., 519 F.3d 1366, 1375 (Fed. Cir. 2008), a preamble is not limiting "where a patentee defines a structurally complete invention and uses the preamble only to state a purpose or intended use for the invention," Rowe v. Dror, 112 F.3d 473, 478 (Fed. Cir. 1997). The ALJ finds that Litepanels and Staff have identified nothing that overcomes the general presumption that the preamble is not a claim limitation. Instead, a review of the entirety of the patent, including the claim language, specification, and prosecution history suggests that the preambles merely state the purpose and intended use for the structurally complete invention.

Litepanels and Staff present the strongest argument in favor of overcoming this general presumption by arguing that the specification of the asserted patents are singularly focused on providing lighting for television, video and photography, and as, such "illumination" and "proper illumination" in the preambles of the asserted claims should be limiting. The specification indisputably focuses particularly on lighting applications for film, photography, and video. (JX-7 at 3:53-57 ("The invention is generally directed in one aspect to a novel lighting effects system and method as may be used, for example, in film and photography applications.").) However, the preamble in this case differs from the cases where the Federal Circuit has found the preambles limiting because, unlike those cases, the preamble does not add any significant limitation not already found in the body of the claims.

For example, in *Corning Glass Works v. Sumitomo Electric U.S.A., Inc.*, 868 F.2d 1251 (Fed. Cir. 1989), the court found the term "optical waveguide" in the preamble limiting. The court explained that specification of the patent-in-suit "describe[ed] the physical attributes of an

optical waveguide" and "set[] forth in detail the complex equation for the structural dimensions and refractive index differential necessary. . . ." Id. at 1256. The court found that "the . . . specification makes clear that the inventors were working on the particular problem of an effective optical communication system not on general improvements in conventional optical fibers." Id. at 1257. The court found that in that in light of this the body of the claims did not set out a complete invention and the particular structural relationship defined by the equations in the specification was required to be included as a limitation. Id. Thus, the claims failed to include the key limitations relating to optical waveguides in the body.

The failure to provide the defining limitation in the body claim underlies other cases finding the preamble limiting based on the essential characteristics of the invention. See, e.g., Vizio, Inc. v. Int'l Trade Comm'n, 605 F.3d 1330, 1340-41 (Fed. Cir. 2010) (finding "for decoding" in preamble limiting where the claims "would have little meaning without the intended objective of decoding"); Poly-Am., L.P. v. GSE Lining Tech., Inc., 383 F.3d 1303, 1310 (Fed. Cir. 2004) (finding "blown film" in preamble limiting where "blown film" was "fundamental characteristic of the claimed invention" and not disclosed elsewhere); Gen. Elec. Co. v. Nintendo Co., 179 F.3d 1350, 1361-62 (Fed. Cir. 1999) (finding preamble limiting where the "specification ma[de] clear that the inventors were working on the particular problem of displaying binary data on a raster display device and not general improvements on all display systems" and the binary limitation was not found elsewhere in the claim). In contrast, the claims here are not meaningless without finding the preamble limiting. This is further reflected in the claim language and prosecution history.

First, the claim language does not suggest that the applicants intended for the preamble to be limiting and discloses a complete device. None of the language in the preamble serves as an

antecedent basis for the terms in the body of the claim. See Catalina Mktg., 289 F.3d at 808 ("[D]ependence on a particular disputed preamble phrase for antecedent basis may limit claim scope because it indicates a reliance on both the preamble and claim body to define the claimed invention."). Litepanels is a bit ambiguous as to exactly what "structural" limitation it asserts the preamble contains. It appears that the structural characteristics it claims that are disclosed in the preamble are a long list of light characteristics it asserts are required. (CIB at 41-42.) While Litepanels's position of what structural element is missing from the body of the claims that the preambles provides is difficult to discern from their changing positions in their briefs that is discussed above, Litepanels's expert, Mike Wood, did provide this explanation at the hearing:

- Q. Okay. And you can see that the preamble of claim 1 refers to an apparatus for illuminating a subject. Do you see that?
- A. I do, sir.
- Q. Okay. And then in the body of claim1, there is a recitation of three structural elements, a frame, semiconductor light elements, and a dimmer.
- A. I see that, sir.
- Q. Okay. Are those three structural elements sufficient to allow one to illuminate a subject?
- A. No, we have to take in the limitation of the preamble, which is key to this patent. These -- it has to be for illuminating a subject for film, photography, or video, which means it has to have all the terms I defined in my definition of that; the right hue, color, and so on and so forth. With all that in mind, then, that tells me about those three structures you just mentioned. So a frame having a front a frame that is suitable, that provides light is suitable, a plurality of semiconductor light elements, that provide illumination that is suitable for lighting a subject with my definition of that, so those structural elements that you just mentioned with every one illuminated, if you will excuse the word, by the preamble and telling you what it is for, then you can build it.
- Q. So as I understand it, the three structural elements recited in claim 1 of the '022 patent are sufficient to create an apparatus for illuminating a subject; is that correct?
- A. With that long proviso I just made, I don't change my answer that it has to be -- each one has to be modified by the requirement that it is suitable for suitable illumination for illuminating a subject, then yes.

(Tr. 634:8-635:23.)

It is clear from this discussion that Litepanels is not contending that the body of the claim would result in an inoperative or incomplete device, but that based on the various disclaimers

they allege have been made in the specification that the claims must include additional structural limitations and that these alleged structural limitations modify the various elements in the body of the claim (e.g., the semiconductor light elements must have a certain kind of light). This is different from the cases discussed above where the key structural components of the invention are defined or claimed in the preamble. Moreover, the asserted claims already contain a number of limitations directed at limiting the claims to photography, film, and video applications. For example, claim 17 of the '823 Patent requires that frame be attachable to "a movable camera apparatus" and claim 1 of the '652 Patent requires that the semiconductor light elements "emit[] light within a color temperature range suitable for image capture." Thus, the body of the claim already captures some of the requirements that Litepanels seeks to impose through the preamble and thus the preamble in this case merely describes a use of the invention. See Catalina Mktg., 289 F.3d at 809 ("[P]reambles describing the use of an invention generally do not limit the claims because the patentability of apparatus or composition claims depends on the claimed structure, not on the use or purpose of that structure."); see also In re Gardiner, 171 F.2d 313, 315-16 (CCPA 1948) ("It is trite to state the patentability of apparatus claims must be shown in the structure claimed and not merely upon a use, function, or result thereof.").

Second, nothing in prosecution history supports finding the preamble limiting either. While Litepanels cites to a number of prosecution history disclaimer cases, it cites nowhere in the prosecution history where it relied on the preamble in distinguishing prior art. *See Catalina Mktg.*, 289 F.3d at 808 ("[C]lear reliance on the preamble during prosecution to distinguish the claimed invention from the prior art transforms the preamble into a claim limitation because such reliance indicates use of the preamble to define, in part, the claimed invention."). Instead, Litepanels does a bit of hand waiving. It tries to collapse prosecution history disclaimer into

specification disclaimer because most of its arguments, in fact, deal with distinctions that it allegedly drew between the prior art in the specification, not in the prosecution history. The best it can muster about the prosecution history is speculation about what the examiner might have thought given certain prior art references (Lys and Lebens) that were cited to the examiner, but never the subject of any rejection or explicit discussion in the prosecution history. However, the Federal Circuit has repeated instructed courts not to read disclaimers into the applicant's silence. See Salazar v. Procter & Gamble Co., 414 F.3d 1342 (Fed. Cir. 2005) ("[A]n applicant's silence regarding statements made by the examiner during prosecution, without more, cannot amount to a 'clear and unmistakable disavowal' of claim scope."); see also 3M Innovative Props. Co. v. Avery Dennison Corp., 350 F.3d 1365, 1373-74 (Fed. Cir. 2003) ("Prosecution history ... cannot be used to limit the scope of a claim unless the applicant took a position before the PTO." (quoting Schwing GmbH v. Putzmeister Aktiengesellschaft, 305 F.3d 1318, 1324-25 (Fed. Cir. 2002)). Moreover, even considering the statements in the specification they do not unambiguously rely on the language in the preamble to distinguish the prior art, so the ALJ declines to find them the type of clear disclaimer necessary to limit the claims.

The Staff also tries to muster inferences and speculation by pointing out that the preambles for the claims of the '310 Patent (the patent the asserted patents claim priority to) are different than preambles in the asserted claims of the asserted patents. Instead of "illumination" or "proper illumination," the preambles for the '310 Patent claims discuss "wide-area lighting." Staff speculates that this difference between the claims between the asserted patents and the '310 Patent shows that the applicants for the asserted patents intended to claim a different invention distinguished by the preambles. However, the claims of '310 Patent differ in other respects from the claims of the asserted patents, so it is unclear whether the applicants intended to distinguish

the claims based on the preamble or the other differences between the bodies of the claims of these different patents.

Finally, even if the preamble was limiting, the constructions suggested by Litepanels cannot be correct. Litepanels requires that the illumination "permits the capture of a person's face and eyes in a realistic, natural, aesthetically pleasing, emotive, and/or flattering manner by providing a desired hue, directivity, intensity, tone, warmth, evenness, and color temperature between tungsten (1000 K - 4200 K) and daylight (4200 K - 9500 K)." Some of these limitations are almost completely subjective ("realistic, natural, aesthetically pleasing, emotive, and/or flattering manner"). Others, such as the color temperature limitations, are found elsewhere in the claim. This laundry list of claim limitations pieced together from many different parts of the specification is a blatant attempt to read the preferred embodiments into the claims. It is "not enough that the only embodiments, or all of the embodiments, contain a particular limitation." Thorner v. Sony Computer Entm't Am. LLC, 669 F.3d 1362, 1366 (Fed. Cir. 2012). There are "two exceptions" to the general rule that the plain meaning of the claim controls: "1) when a patentee sets out a definition and acts as his own lexicographer, or 2) when the patentee disavows the full scope of a claim term either in the specification or during prosecution." Id. Litepanels attempts to argue that disavowed claim scope in a number of ways to limit its claims. However, in order to disclaim subject matter from a patent, the disclaimer must be "clear and unmistakable." Epistar Corp. v. Int'l Trade Comm'n, 566 F.3d 1321, 1335-36 (Fed. Cir. 2009) ("Disavowal requires 'expressions of manifest exclusion or restriction, representing a clear disavowal of claim scope."") (internal citations omitted). The ALJ agrees with Staff that no such expressions of clear and manifest exclusion exist here. Indeed, the

specification indicates that if it is a claim limitation that "proper illumination" is not as narrowly limited as Litepanels contends.

First, the claim language itself does not support such a limiting construction. The preamble calls for "an illumination system suitable to provide proper illumination for lighting of a subject in film or video," but contains no limitations with respect to specific requirements for "suitability." If the patentee intended to require that the "illumination system" display certain requirements, such as a certain hue or color temperature, it could have included such limitations in the claim as applicants did elsewhere. By expressly not identifying specific requirements for "proper illumination," the plain language of the preamble controls and the preamble should therefore only be subject to the limitations recited in the body of the claim.

Second, the specification does not support the highly restrictive construction put forward by Litepanels. Taking the first part of Litepanels's construction, "said illumination permits the capture of a person's face and eyes in a realistic, natural, aesthetically pleasing, emotive and/or flattering manner by providing a desired hue, directivity, intensity, tone, warmth, evenness ...," Litepanels relies heavily on discussion of desirable features of an ideal lighting system in the "Background of the Invention" to support this limitation. (CIB at 73-74.) But nothing in the asserted patents indicates that this reliance is justified. The specification merely describes these desires as examples. For instance, the "Background of the Invention" states that "[i]t may be necessary to or desired to obtain lighting that has a certain tone, warmth, or intensity." (JX-7 at 1:24-28 (emphasis added).) This same section further states "[a]s one example illustrating the need for an improved lighting system, it can be quite challenging to provide proper illumination for the lighting of faces in television and film, especially where close-ups are required A substantial amount of effort has been expended in constructing lighting systems that have the

proper directivity, intensity, tone, and other characteristics to result in "aesthetically pleasing 'eye lights'" (*Id.* at 1:43-56 (emphasis added).) Thus, the asserted patents contemplate these particular desires as attributes its invention could or may have. There is nothing to suggest that each of these advantages is required.

The Background of the Invention also states that it "may be necessary or desired to have certain lighting effects, such as colorized lighting, strobed lighting, gradually brightening or dimming illumination, or different intensity illumination in different fields of view." (*Id.* at 1:28-32.) But Litepanels declined to include this particular need or desire in its construction of the preamble, which the ALJ finds demonstrates an inconsistent application of its construction analysis. This is improper. A patentee cannot limit the claims based on selected examples in the specification, but ignore other examples. *See Praxair, Inc. v. ATMI, Inc.*, 543 F.3d 1306, 1325 (Fed. Cir. 2008) ("[I]t is generally not appropriate 'to limit claim language to exclude particular devices because they do not serve a perceived 'purpose' of the invention.... An invention may possess a number of advantages or purposes, and there is no requirement that every claim directed to that invention be limited to encompass all of them." (citing *E-Pass Techs., Inc. v.* 3Com Corp., 343 F.3d 1364, 1370 (Fed. Cir. 2003).)

As to the second part of Litepanels's construction, "color temperature between tungsten (1000k-4200k) and daylight (4200k-9500k)," this is also improper.

Litepanels is correct that the specification does in fact disparage the used of colored LED:

[v]irtually all still and motion picture film presently used in the industry is either tungsten or daylight balanced, such that various combinations of daylight and tungsten (including all one color) are well matched directly to the most commonly used film stocks. These features make various of the light apparatus described herein particularly well-suited for wide area still, video, and motion picture usage, especially as compared to RGB-based or other similar lighting apparatus.

(JX-7 at 16:11-19.) Also, the "Background of the Invention" states, as another example, that "combinations of red, green, and blue or other colors [of LEDs] creates an uneven lighting effect that would generally be unsuitable for most film, television, and photographic applications." (*Id.* at 3:46-49.)

However, in various other places throughout the specification, the patentee states that different color LEDs can be used in the invention:

- The term "light-emitting diode" or "LED" refers to a particular class of semiconductor devices that emit visible light when electric current passes through them includes both traditional low power versions (operating in, e.g., the 20 mW range) as well as high output versions such as those operating in the range of 3 to 5 Watts, which is still substantially lower in wattage than a typical incandescent bulb, and so-called superluminescent LEDs. Many different chemistries and techniques are used in the construction of LEDs. Aluminum indium gallium phosphide and other similar materials have been used, for example, to make warm colors such as red, orange, and amber. A few other examples are: indium gallium nitride (InGaN) for blue, InGaN with a phosphor coating for white, and Indium gallium arsenide with Indium phosphide for certain infrared colors. A relatively recent LED composition uses Indium gallium nitride (InGaN) with a phosphor coating. It should be understood that the foregoing LED material compositions are mentioned not by way of limitation, but merely as examples. (*Id.* at 6: 39-57 (emphasis added)).
- Further description will now be provided concerning various preferred light elements as may be used in connection with one or more embodiments as disclosed herein. While generally discussed with reference to FIG. 3, the various light elements described below may be used in other embodiments as well. When embodied as LEDs, the low power lamps 305 typically will emit light at approximately 7400-7500K degrees when at full intensity, which is white light approximating daylight conditions. However, LEDs of a different color, or one or more different colors in combination, may also be used." (Id. at 13:60-14:3 (emphasis added).)
- Various embodiments of lighting apparatus as described herein utilize
 different color lamp elements in order to achieve, for example, increased
 versatility or other benefits in a single lighting mechanism. Among the
 various embodiments described herein are lamp apparatuses utilizing both
 daylight and tungsten lamp elements for providing illumination in a
 controllable ratio. Such apparatuses may find particular advantage in film-

related applications where it can be important to match the color of lighting with a selected film type, such as daylight or tungsten. (*Id.* at 14:49-51 (emphasis added).)

• Alternatively, or in addition, lamp elements of other colorations may be utilized. It is known, for example, to use colored lamp elements such as red, green, and blue LEDs on a single lighting fixture. Selective combinations of red, green, and blue ("RGB") lamp elements can generally be used to generate virtually any desired color, at least in theory. Lighting systems that rely upon RGB lamp elements can potentially used as primary illumination devices for an image capture system, but suffer from drawbacks. (*Id.* at 14:59-67.)

In addition, the Abstract of the Invention, for the '652 patent, states that LEDs of different colors may be used: "Different color lamp elements may be mounted on the same panel/frame, and, in particular, daylight and tungsten colored lamp elements may be mounted on the same panel/frame" (See, e.g., JX-7, Abstract.) The fact that the patents contemplate the use of different color LEDs in the Abstract of the invention conflicts with Litepanels's position that the patents expressly exclude red, blue, and green LEDs.

This is consistent with precedent. The Federal Circuit has held that although a patent may disparage the prior art, such statements do not necessarily operate as a disclaimer. "In general, statements about the difficulties and failures in the prior art, without more, do not act to disclaim claim scope." *Retractable Technologies, Inc. v. Becton, Dickinson and Co.*, 653 F.3d 1296, 1306 (Fed. Cir. 2011). Absent such a clear disclaimer of particular subject matter, the fact that the patentee may have anticipated that the invention would be used in a particular way does not mean that the scope of the patent should also be limited. *Liebel-Flarsheim Co. v. Medrad, Inc.*, 358 F.3d 898, 908 (Fed. Cir. 2004). In this case, the something "more" is not present. There is nothing to support Litepanels's litigation-inspired construction.

Finally, the ALJ finds that 35 U.S.C. § 112, ¶ 4 also cuts against Respondents' construction of the preamble for the '823 Patent. Dependent claim 5 further limits claim 1 as

follows: "wherein said semiconductor light elements emit light at a color temperature range suitable for image capture." (JX-7 at 31:26-28.) Thus, the sole distinction between claim 1 and claim 5 is the requirement that the "semiconductor light elements emit light at a color temperature range suitable for image capture."

Litepanels's construction of the preamble, however, also takes into account the types of light elements that can be used in the invention as it requires LEDs having "a color temperature between tungsten (1000k-4200k) and daylight (4200k-9500k)." When questioned about this portion of Litepanels's construction, Litepanel's expert, Mr. Wood, agreed that this range was "suitable for image capture:"

- Q. Okay. So your construction [of the preamble] requires the color temperature to be between the range of tungsten and daylight; is that my understanding? Is that correct?
- A. Either of those two ranges, yes, that's correct.
- Q. And why did you select that particular range for your construction?
- A. Those are the ranges that the patent discloses as -- in the specification, as being the color temperature ranges for tungsten and daylight.
- Q. Is that range suitable for image capture, in your opinion?
- A. It is, yes.

(Tr. 183:7-21.) Mr. Wood, however, then testified that his construction of the preamble did not merely limit the invention to a "color temperature range that's suitable for image capture" but "further narrow[ed] it to those particular color temperature ranges [i.e. LEDs having "a color temperature between tungsten (1000k-4200k) and daylight (4200k-9500k)]" Id. 185:6-11. Thus, Mr. Wood's construction of the preamble makes claim 1 narrower than dependent claim 5.

Litepanels's proposed construction therefore is at odds with 35 U.S.C. § 112, ¶ 4, which states that: "a claim in dependent form shall contain a reference to a claim previously set forth and then specify a further limitation of the subject matter claimed." Because claim 5 must be

narrower than claim 1, Litepanels's proposed construction is simply not supported by the intrinsic evidence.

In sum, the ALJ finds that the preamble is not a claim limitation and that, in any event, Litepanels's construction cannot be correct. However, even assuming that the preamble is a claim limitation, it should only be given the plain and ordinary meaning as suggested by Staff.

2. "Focusing element" (the '652 Patent)

	Respondents' Proposed Construction	Staff's Proposed Constructions
An optical component which alters the focus or direction of emitted light	No proposed construction	An optical component which alters the focus or direction of emitted light

Litepanels argues that "focusing element" means "an optical component which alters the focus or direction of emitted light." (CIB at 45.) Litepanels argues that the claim language and specification support such a construction. (*Id.*) Staff agrees. (SIB at 70-72.)

Respondents do not provide a proposed construction and, instead, argue that the "focusing element" and the "semiconductor light elements" recited in the claims are "distinctly different components" and cannot both be found in a single structure. (RIB at 69-74.) Specifically, Respondents argue that the asserted claim requires three separate structural components that cannot be satisfied by only two structural components in the accused products and, in particular, the optic lens on the accused LED package cannot be the "focusing element" as asserted by Litepanels and Staff. (RIB at 69.) Respondents argue that Litepanels's construction fails for three reasons, namely (1) the term "focusing element" is intended to have an effect upon "the light emitted" by the semiconductor elements and that since the lens is an integral part of the semiconductor light element, it "cannot, by definition, have an effect upon the light that has already been *emitted* by the LED because once the light escapes the LED, it can no

longer 'adjust the focus and/or direction of the light'." (RIB at 70)(emphasis in original); (2) Litepanels fails to understand the nature of the accused LED structure that is "disposed on [a] mounting surface," which includes both the bi-metallic junction and the plastic cap that seals and protects the junction (RIB at 70-71); and (3) the angular refraction that results from the lenses in the accused products are predetermined by the LED manufacturer and have no functionality for "adjusting" the light emitted (RIB at 71).

The ALJ finds that "focusing element" means an optical component which alters the focus or direction of emitted light. The ALJ further finds that the "focusing element" need not be a separate structure from the "semiconductor light elements."

First, there is no dispute that "focusing element" means an optical component which alters the focus or direction of emitted light. The ALJ finds that the claim language itself requires that the "focusing element" "adjust[] the focus and/or direction of the light emitted by said semiconductor light element." (JX-4 at claim 1, see also 2 and 5.) Similarly, the specification supports such a construction in describing a lens that "direct[s] the light output from an LED in a forward (or other) direction." (Id. at 25:16-19; 35-37; 27:9-34.) Thus, the ALJ finds that "focusing element" means an optical component which alters the focus or direction of emitted light.

The ALJ finds that neither the claims nor the specification support Respondents' proposed limitation, *i.e.*, that the "focusing element" and the "semiconductor light elements" must be separate structures. There is nothing in the claim language that requires that the "focusing element" and the "semiconductor light elements" be separate structures. Rather, the claim language only requires that they be different *elements* – there is nothing in the claim language that requires that the "focusing element" be a separate *structure* as asserted by

Respondents. (See JX-04 at claims 1-5.) The claim language further describes a "focusing element" that may be comprised of various types of lenses or filters, but that claim language does not require that the lens or filter be a separate structure from the "semiconductor light element." (JX-4 at claims 1-5.)

Moreover, the specification shows that the "focusing element" need not be a separate structure and, in fact, can be a lens on the semiconductor light element, *i.e.*, it can be a single structure. Specifically, Figures 37A, 37B, and 37C describe lenses that act as a "focusing element."

FIG. 37A is a diagram of one embodiment of a lens cap 3702 for a single LED. The lens cap 3702 may act as a focusing lens to direct the light output from an LED in a forward (or other) direction. FIGS. 37B and 37C illustrate placement of the lens cap 3702 with respect to the surface mount LED 3600 of FIG. 36A.

(JX-4 at 24:16-21.) FIG. 37B depicts this embodiment below:

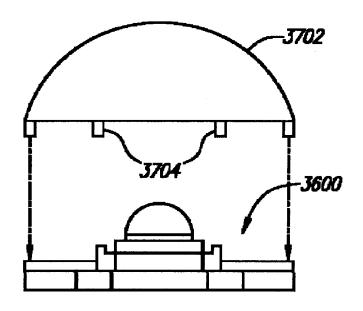


FIG. 37B

Thus, the specification explicitly depicts and describes an embodiment where a lens cap on a single LED acts as a "focusing element" in accordance with the claimed invention.

Furthermore, Respondents' argument that the "focusing element" must be a separate and distinct structure from the "semiconductor lighting element" contradicts the law. The Federal Circuit held that a single component can be used to satisfy two different limitations in the same claim. *Intellectual Property Development, Inc. v. UA-Columbia Cablevision of Westchester, Inc.*, 336 F.3d 1308, 1320 n.9 (Fed. Cir. 2003) (emphasis added) ("Contrary to Cablevision's argument, we see no reason why, as a matter of law, one claim limitation may not be responsive to another merely because they are *located in the same physical structure.*"); see also Powell v. Home Depot U.S.A., Inc., 663 F.3d 1221, 1231-32 (Fed. Cir. 2011) (finding that the specification did not require the two limitations to be separate and distinct).

Indeed, Respondents' arguments appear to be based on the mistaken and unsupported assumption that, in the context of this patent, different elements are necessarily separate and distinct structures. Respondents fail to point to anything in the claims or specification to support such a reading. Rather, the bulk of Respondents' arguments in support of this construction are based on Respondents' own accused products. (See RIB at 70-74.) To the extent Respondents' remaining arguments and support thereof are based on its own accused products, the ALJ will address those in his infringement analysis rather than in the context of claim construction.

Therefore, the ALJ finds that the "focusing element" and the "semiconductor light element" do not need to be distinct and separate structures and can, in fact, be found in a single structure as set forth in the specification.

V. INFRINGEMENT DETERMINATION

A. Applicable Law

In a Section 337 investigation, the complainant bears the burden of proving infringement of the asserted patent claims by a preponderance of the evidence. *Certain Flooring Products*, Inv. No. 337-TA-443, Commission Notice of Final Determination of No Violation of Section 337, 2002 WL 448690 at 59, (March 22, 2002); *Enercon GmbH v. Int'l Trade Comm'n*, 151 F.3d 1376 (Fed. Cir. 1998).

Each patent claim element or limitation is considered material and essential. *London v. Carson Pirie Scott & Co.*, 946 F.2d 1534, 1538 (Fed. Cir. 1991). Literal infringement of a claim occurs when every limitation recited in the claim appears in the accused device, *i.e.*, when the properly construed claim reads on the accused device exactly. *Amhil Enters., Ltd. v. Wawa, Inc.*, 81 F.3d 1554, 1562 (Fed. Cir. 1996); *Southwall Tech. v. Cardinal IG Co.*, 54 F.3d 1570, 1575 (Fed Cir. 1995).

If the accused product does not literally infringe the patent claim, infringement might be found under the doctrine of equivalents. The Supreme Court has described the essential inquiry of the doctrine of equivalents analysis in terms of whether the accused product or process contains elements identical or equivalent to each claimed element of the patented invention. Warner-Jenkinson Co., Inc. v. Hilton Davis Chemical Co., 520 U.S. 17, 40 (1997).

Under the doctrine of equivalents, infringement may be found if the accused product or process performs substantially the same function in substantially the same way to obtain substantially the same result. *Valmont Indus., Inc. v. Reinke Mfg. Co.*, 983 F.2d 1039, 1043 (Fed. Cir. 1993). The doctrine of equivalents does not allow claim limitations to be ignored. Evidence must be presented on a limitation-by-limitation basis, and not for the invention as a whole.

Warner-Jenkinson, 520 U.S. at 29; Hughes Aircraft Co. v. U.S., 86 F.3d 1566 (Fed. Cir. 1996). Thus, if an element is missing or not satisfied, infringement cannot be found under the doctrine of equivalents as a matter of law. See, e.g., Wright Medical, 122 F.3d 1440, 1444 (Fed. Cir. 1997); Dolly, Inc. v. Spalding & Evenflo Cos., Inc., 16 F.3d 394, 398 (Fed. Cir. 1994); London v. Carson Pirie Scott & Co., 946 F.2d 1534, 1538-39 (Fed. Cir. 1991); Becton Dickinson and Co. v. C.R. Bard, Inc., 922 F.2d 792, 798 (Fed. Cir. 1990).

The concept of equivalency cannot embrace a structure that is specifically excluded from the scope of the claims. *Athletic Alternatives v. Prince Mfg., Inc.*, 73 F.3d 1573, 1581 (Fed. Cir. 1996). In applying the doctrine of equivalents, the Commission must be informed by the fundamental principle that a patent's claims define the limits of its protection. *See Charles Greiner & Co. v. Mari-Med. Mfg., Inc.*, 92 F.2d 1031, 1036 (Fed. Cir. 1992). As the Supreme Court has affirmed:

Each element contained in a patent claim is deemed material to defining the scope of the patented invention, and thus the doctrine of equivalents must be applied to individual elements of the claim, not to the invention as a whole. It is important to ensure that the application of the doctrine, even as to an individual element, is not allowed such broad play as to effectively eliminate that element in its entirety.

Warner-Jenkinson, 520 U.S. at 29.

Prosecution history estoppel may bar the patentee from asserting equivalents if the scope of the claims has been narrowed by amendment during prosecution. A narrowing amendment may occur when either a preexisting claim limitation is narrowed by amendment, or a new claim limitation is added by amendment. These decisions make no distinction between the narrowing of a preexisting limitation and the addition of a new limitation. Either amendment will give rise to a presumptive estoppel if made for a reason related to patentability. *Honeywell Int'l Inc. v. Hamilton Sundstrand Corp.*, 370 F.3d 1131, 1139-41 (Fed. Cir. 2004), *cert. denied*, 545 U.S.

1127 (2005)(citing Warner-Jenkinson, 520 U.S. at 22, 33-34; and Festo Corp. v. Shoketsu Kinzoku Kogyo Kabushiki Co., 535 U.S. 722, 733-34, 741 (2002)). The presumption of estoppel may be rebutted if the patentee can demonstrate that: (1) the alleged equivalent would have been unforeseeable at the time the narrowing amendment was made; (2) the rationale underlying the narrowing amendment bore no more than a tangential relation to the equivalent at issue; or (3) there was some other reason suggesting that the patentee could not reasonably have been expected to have described the alleged equivalent. Honeywell, 370 F.3d at 1140 (citing, inter alia, Festo Corp. v. Shoketsu Kinzoku Kogyo Kabushiki Co., 344 F.3d 1359 (Fed. Cir. 2003)(en banc)). "Generalized testimony as to the overall similarity between the claims and the accused infringer's product or process will not suffice [to prove infringement under the doctrine of equivalents]." Tex. Instruments, Inc. v. Cypress Semiconductor Corp., 90 F.3d 1558, 1567 (Fed. Cir. 1996).

To prove direct infringement, Litepanels must prove by a preponderance of the evidence that the accused products either literally infringe or infringe under the doctrine of equivalents the method of asserted claims of the '652, '823 and the '022 Patents. *Advanced Cardiovascular Sys.*, *Inc.*, *v. Scimed Life Sys.*, *Inc.*, 261 F.3d 1329, 1336 (Fed. Cir. 2001). Notably, method claims are only infringed when the claimed process is performed. *Ormco Corp. v. Align Technology, Inc.*, 463 F.3d 1299, 1311 (Fed. Cir. 2006).

B. The '823 Patent

Litepanels argues that the products set forth above in Section I.D.1 infringe the listed asserted claims of the '823 Patent. (CIB at 112.) Staff agrees. (SIB at 33-40.) Litepanels's infringement arguments are based on an analysis of representative accused products. (CIB at

- 112-3.) Respondents do not dispute that the enumerated products analyzed by Litepanels are representative of the other accused products. (See generally RIB; see also Section I.D.1.)
 - 1. "An illumination system suitable to provide proper illumination for lighting of a subject in film or video, comprising: a lightweight, portable frame having a panel including a mounting surface" (claim 17)

The evidence shows that each and every accused product identified in Section I.D.1 infringes this element of Claim 17. (CX-1971C at Q&A 1524-26, 1559-61, 1637-39, 1667-79.)

As set forth *supra*, the ALJ found that the preamble was not limiting. (*See supra* Section IV.C.1.)

The accused products include a lightweight portable frame made up of a rigid casing that surrounds and protects the internal elements of the device and has a panel, which includes a circuit board as a mounting surface. (CX-1971C at Q&A 1524-26, 1559-61, 1637-39, 1667-79.)

Respondents do not dispute that their accused products meet this claim limitation. (RIB at 64-68; RRB at 65-74.)

2. "a plurality of semiconductor light elements disposed on said mounting surface" (claim 17)

The evidence shows that each and every accused product identified in Section I.D.1 infringes this element of claim 17 of the '823 Patent (CX-1971C at Q&A 1527-31, 1563-66, 1640-44, 1680-84.) Each of the accused products has a plurality of semiconductor light elements disposed on its mounting surface. (*Id.*)

Respondents do not dispute that their accused products meet this claim limitation. (RIB at 64-68; RRB at 65-74.)

3. "an integrated power source contained within or secured to said portable frame" (claim 17)

The evidence shows that each and every accused product identified in Section I.D.1 infringes this element of claim 17. (CX-1971C at Q&A 1532-38, 1567-71, 1645-51, 1685-89.)

The evidence shows that each accused product has an integrated power source in the form of a self-contained battery unit which is secured to the portable frame (CX-1971C at Q&A 1532-35; 1645-48; 1685-89) or an integrated power source in the form of batteries which are contained within portable frame (CX-1971C at Q&A 1532-37; 1567-71; 1645, 1649-50).

Respondents do not dispute that their accused products meet this claim limitation. (RIB at 64-68; RRB at 65-74.)

Staff argues that only the Fotodiox LED120A and the Ikan iLED120 meet this claim limitation because these are the only two products that have a power source, *i.e.*, a battery, that is incorporated within or attached to the portable frame, while the other accused products require a separately purchased battery or the battery is included in the kit, but not attached to the device. (SIB at 35.) In essence, Staff seeks to add an additional limitation, namely that the battery must be inserted into the battery housing to meet the claim limitation. The ALJ declines to read such a limitation into the claim. The ALJ finds nothing in the specification to support such a reading. Rather, the specification states:

Other alternative means for providing electrical power, such as a battery located in an *integrated battery housing*, may also be used.

(JX-7 at 30:44-46) (emphasis added). Thus, the "integrated power source" is the battery housing that is incorporated within or attached to the portable frame. There is no other power source for the lighting system. Therefore, regardless of whether a battery is actually contained in the battery housing, the "integrated power source" is the battery housing that is incorporated within or attached to the portable frame. The evidence shows that the accused products infringe this claim limitation because they have integrated battery housing, regardless of whether the batteries are actually contained within the battery housing. (CX-1971C at Q&A 1532-37; 1567-71; 1645-50; 1685-89.)

4. "wherein said portable frame is adapted for being securably [sic] attached to and readily disengaged from a movable camera apparatus such that, when mounted, said portable frame follows movements of the movable camera apparatus." (claim 17)

Respondents argue that they do not infringe claim 17 because the accused products fail to meet this claim limitation. (RIB at 64-68.) Specifically, Respondents argue that their accused products includes an adaptation to the frame or housing for securable attaching them to a fixed stand that is separate and independent from any camera. (RIB at 65, 67.) The Fotodiox Respondents further argue that their accused products are too heavy and large to be securable attached to a moveable camera apparatus. (RIB at 65.) However, certain of Respondents arguments are directed to products not accused of infringing this patent, *i.e.*, Fotodiox LED 1000, LED1000A, LED500A, LED500AV and LED1000ASV and Prompter MicroBeam 1024 and 512, and, as such, those arguments are moot. (RIB at 64-68; *see also* Section I.D.1.)

The evidence shows that accused products identified in Section I.D.1 infringe this element of claim 17. (CX-1971C at Q&A 1539-42, 1572-75, 1652-55, 1690-93.) The representative devices can be attached to a video or still camera via the camera's hot shoe mount in a manner that is secure, but may still be readily disengaged. (*Id.*) The evidence further shows that a hot shoe is a mounting point on the LED panel for the purpose of attaching the panel to a camera apparatus. (Tr. at 193:6-18.) Furthermore, Prompter People Respondents' own advertisements show some of the accused devices mounted on cameras. (CX-366.) Furthermore, the specification in the '823 Patent describes identical attachment arrangements in the specification. (*See* JX-7 at 9:52-13:59.) Thus, based on the above, the evidence shows that the Accused Products identified in Section I.D.1 infringe claim 17 of the '823 patent.

5. "The illumination system of claim 17, further comprising a control input for selectively controlling an illumination level of said semiconductor light elements" (claim 19)

The evidence shows that each and every accused product identified in Section I.D.1 infringes Claim 19. (CX-1971C at Q&A 1543, 1576, 1656, 1964.) The evidence shows that the accused products each has an analog controller on its frame that the user can use to selectively control the illumination level of the semiconductor light elements. (CX-1971C at Q&A 1544-46, 1577-79, 1657-59, 1695-97.)

Respondents do not dispute that their accused products meet this claim limitation. (RIB at 64-68; RRB at 65-74.) Staff argues that certain of the accused products do not meet this claim limitation because they do not meet the "integrated power source" limitation of claim 17. However, as set forth *supra*, the ALJ found that the batteries did not need to be attached to the portable frames in order to satisfy the claim limitation. Therefore, the accused products met each and every limitation of claim 17 and, further, the evidence shows that they meet the claim limitation of claim 19.

6. "The illumination system of claim 17, wherein said panel is substantially flat and rectangular" (claim 28)

The evidence shows that each and every accused product identified in Section I.D.1 satsifies of Claim 28 of the '823 Patent. (CX-1971C at Q&A 1547, 1580, 1660, 1698.) The evidence showed that the respective panels of the accused products are each substantially flat and rectangular. (CX-1971C at Q& A 1548-50, 1581-83, 1661-63, 1698-1701.)

Respondents do not dispute that their accused products meet this claim limitation. (RIB at 64-68; RRB at 65-74.) Staff argues that certain of the accused products do not meet this claim limitation because they do not meet the "integrated power source" limitation of claim 17. However, as set forth *supra*, the ALJ found that the batteries did not need to be attached to the

portable frames in order to satisfy the claim limitation. Therefore, the accused products meet each and every limitation of claim 17 and, further, the evidence shows that they meet the claim limitation of claim 19.

C. The '652 Patent

Litepanels argues that the products set forth above in Section I.D.1 infringe the listed asserted claims of the '652 Patent. (CIB at 48-49.) Staff agrees. (SIB at 72-83.) Litepanels's infringement arguments are based on an analysis of representative accused products. (CIB at 49.) Respondents do not dispute that the enumerated products analyzed by Litepanels are representative of the other accused products. (See generally RIB; see also Section I.D.1.)

1. "A lighting system suitable to provide proper illumination for lighting of a subject in film or video, comprising: a portable frame having a panel including a mounting surface;" (claim 1)

The evidence shows that each and every accused product listed in Section I.D.1 infringes this element of Claim 1 of the '652 Patent. (CX-1971C at Q&A 741-744, 803-805, 849-851, 1018-1022, 1080-1084, 1129-1133, 1189-1191.) As set forth *supra*, the ALJ found that the preamble was not limiting. (*See supra* Section IV.C.1..)

The accused products each comprise a portable frame having a panel including a mounting surface. (CX-1971C at Q&A 741-744, 803-805, 849-851, 1018-1022, 1080-1084, 1129-1133, 1189-1191.) The evidence shows that the accused products have a lightweight frame made up of a rigid casing that surrounds and protects the internal elements of the device and that this frame has a panel which in turn includes a circuit board as a mounting surface. (*Id.*)

Respondents do not dispute that the accused products meet this claim limitation. (RIB at 99-104; RRB at 39.)

2. "a plurality of semiconductor light elements disposed on said mounting surface, said semiconductor light elements emitting light within a color temperature range suitable for image capture, at least one of said semiconductor light elements emitting light in a daylight or tungsten color temperature range;" (claim 1)

The evidence shows that each and every accused product listed in Section I.D.1 infringes this element of Claim 1 of the '652 Patent. (CX-1971C at Q&A 745-749, 806-810, 852-855, 1023-1027, 1085-1089, 1134-1138, 1192-1195; CX-2085C at Q&A 20, 26.) The LEDs of the accused products are disposed on the mounting surface and at least one of those LEDs emits light in a daylight color temperature range that is suitable for image capture, emits light in a tungsten color temperature range that is suitable for image capture; or emits light in either a daylight or tungsten color temperature range. (*Id.*)

Respondents do not dispute that the accused products meet this claim limitation. (RIB at 99-104; RRB at 39.)

3. "and a focusing element for adjusting the focus and/or direction of the light emitted by said semiconductor light elements" (claim 1)

Respondents argue that the accused products listed in Section I.D.1 do not infringe the '652 Patent because it does not satisfy the "focusing element" and "semiconductor light elements". (RIB at 69.) Specifically, Respondents argue that the "built-in lens molded into the LED body" in its accused products fail to satisfy the claim limitations of a "focusing element" and the "semiconductor light element" because the "built-in lens molded into the LED body" is part of the "semiconductor light element" and, as such, that lens cannot focus the light emitted from the "semiconductor light element." (RIB at 72-73.) In other words, the "built-in lens" on the accused products cannot be the "focusing element" because it is not a separate structure from the "semiconductor light element" and does not have an effect upon the light emitted by the semiconductor light element since it is a part of the semiconductor light element. (RIB at 70-73.)

As set forth *supra* in Section IV.C.2, the ALJ found that "focusing element" means an optical component which alters the focus or direction of emitted light and that the "focusing element" need not be a separate structure from the "semiconductor light elements." (*See supra* at Section IV.C.2.) The ALJ further found that the "focusing element" need not be a separate and distinct structure from the "semiconductor light element." (*Id.*) The evidence shows that the accused products each have a focusing element, *e.g.* an integrated lens, that adjusts the focus and/or direction of the light emitted by the semiconductor light element, *e.g.* the LED package on the mounting surface. (CX-1971C at Q&A 750-4; 811-5; 856-60; 1028-32; 1090-4; 1139-43; 1196-1200.)

As for Respondents' arguments, the ALJ finds that they fail for the following reasons. Respondents' argument that the lens cannot have an effect on the light emitted by the LED because it is an integral part of the semiconductor element is essentially a rehashing of their argument that the "focusing element" must be a separate and distinct structure from the semiconductor element. As set forth *supra* in Section IV.C.2, the ALJ found that the claims and specification failed to support such a requirement. Respondents' arguments relating to Litepanels's failure to understand the nature of the accused LED structure is also a rehashing of the separate structure argument. As set forth above, the evidence shows that the accused products have a focusing element, *e.g.* an integrated lens, that adjusts the focus and/or direction of the light emitted by the semiconductor light element, *e.g.* the LED package on the mounting surface. The fact that the lens is integrated into the semiconductor light element does not mean that it does not also serve as a focusing element.

Finally, as for Respondents' argument that the LED manufacturer predetermines the angular refraction in the integrated lens such that it cannot "adjust" the light emitted, the ALJ

finds that the arguments also fails. The ALJ construed "focusing element" to mean an optical component which alters the focus or direction of emitted light. The evidence shows that integrated lens alters the focus or the direction of the emitted light. (CX-1971C at Q&A 750-4; 811-5; 856-60; 1028-32; 1090-4; 1139-43; 1196-1200.)

4. "wherein said portable frame is adapted for being mounted to and readily disengaged from a stand" (claim 1)

The evidence shows that each and every Accused Product listed in Section I.D.1 infringes this element of Claim 1. (CX-1971C at Q&A 755-759, 816-820, 861-865, 1033-1037, 1095-1099, 1144-1147, 1201-1205.) The accused products are devices that can be attached to a stand in a manner that is non-permanent and may be easily detached via an industry standard connector on the frame. (*Id.*)

Respondents do not dispute that the accused products meet this claim limitation. (RIB at 99-104; RRB at 39.)

5. "The lighting system of claim 1, wherein said focusing element comprises a lens or filter." (claim 2)

The evidence showed that the accused products listed in Section I.D.1 practice all elements of Claim 2. (CX-1971C at Q&A 760, 866, 1038, 1100, 1148, 1206.) The focusing element of each LED of the accused products is comprised of a lens or filter. (CX-1971C at Q&A 761-764, 823-825, 867-870, 1039-1042, 1101-1104, 1149- 1152, 1207-1210.) The focusing element of each LED of the exemplary devices is a primary optic lens included as a component within the body of the LED package. (*Id.*) As set forth *supra*, Respondents arguments to the contrary fail in light of the ALJ's claim construction.

6. "The lighting system of claim 1, wherein said focusing element increases the directivity of light emitted by said semiconductor light elements" (claim 5)

The evidence shows that the accused products listed in Section I.D.1 each practice all elements of Claim 5. (CX-1971C at Q&A 765, 871,1043, 1105, 1153, 1211.) The focusing element of each LED in the accused products increases the directivity of the light emitted by said semiconductor light elements. (CX-1971C at Q&A 766-769, 827-830, 873-875, 1044-1047, 1106-1109, 1154-1157, 1212-1215.) The focusing element of each LED of the accused products increases the directivity of the light emitted by each semiconductor light element by focusing that light to a set angle. (*Id.*)

Respondents do not dispute that the accused products meet this claim limitation. (RIB at 99-104; RRB at 39.)

7. "The lighting system of claim 1, wherein said color temperature range includes approximately 5500-7500 degrees Kelvin" (claim 16)

The evidence shows that the accused products listed in Section I.D.1 practice all elements of Claim 16. (CX-1971C at Q&A 770, 876, 1048, 1158.) The LEDs of the accused products emit light within a color temperature range which includes approximately 5500-7500 degrees Kelvin. (CX-1971C at Q&A 771-774, 877-880, 1049-1052, 1159-1162; CX-2085C at Q&A 21.) Specifically, the evidence shows that the LEDs of the Ikan iLED155, Stellar 96D, Fotodiox LED312A, FloLight Microbeam 256 60° Daylight, and CoolLights CLLED256 Daylight Panel emit light at a color temperature of 5440 K, 7049 K, 5535 K, 6806 K, and 5235 K respectively, each of which is within the color temperature range of approximately 5500-7500 K. (*Id.*)

Respondents do not dispute that the accused products meet this claim limitation. (RIB at 99-104; RRB at 39.)

8. "The lighting system of claim 1, wherein all of said semiconductor light elements emit light at substantially the same color temperature." (claim 18)

The evidence shows that the accused products listed in Section I.D.1 each practice all elements of Claim 18. (CX-1971C at Q&A 775, 1053, 1163, 1216.) All of the semiconductor light elements of the Ikan iLED155, Ikan iLED312, Stellar 96D, Fotodiox LED312A, Fotodiox LED312AS, FloLight Microbeam 256 60° Daylight, FloLight Microbeam 256 60° Tungsten, CoolLights CL-LED256 Daylight Panel, CoolLights CL-LED256 Tungsten Panel and CoolLights CL-LED1200 BiColor Flood Panel emit light at substantially the same color temperature. (CX-1971C at Q&A 776-779, 883-885, 1054-1057, 1164-1167, 1217-1220; CX-085 at Q&A 22, 27.)

Respondents do not dispute that the accused products meet this claim limitation. (RIB at 99-104; RRB at 39.)

9. "The lighting system of claim 1, wherein substantially all of said semiconductor light elements emit light at a similar color temperature" (claim 19)

The evidence shows that the accused products listed in Section I.D.1 each practice all elements of Claim 19 of the '652 patent. (CX-1971C at Q&A 780, 886, 1058, 1168, 1221.) All of the semiconductor light elements of the accused products emit light at a similar color temperature. (CX-1971C at Q&A 781-784, 887-890, 1059-1062, 1169-1170, 1222-1224; CX-2085C at Q&A 23, 28.)

Respondents do not dispute that the accused products meet this claim limitation. (RIB at 99-104; RRB at 39.)

10. "The lighting system of claim 1, wherein said panel comprises a circuit board, and wherein said semiconductor light elements are mounted thereto." (claim 25)

The evidence shows that the accused products listed in Section I.D.1 each practice all elements of Claim 25. (CX-1971C at Q&A 785, 831, 891, 1063, 1110, 1172, 1225.) The evidence shows that, for each of the accused products, the panel of each device is comprised of a circuit board to which the semiconductor light elements are mounted. (CX-1971C at Q&A 786-789, 832-834, 892-894, 1064-1066, 1111-1113, 1173-1175, 1226-1228.)

Respondents do not dispute that the accused products meet this claim limitation. (RIB at 99-104; RRB at 39.)

11. "The lighting system of claim 1, wherein said semiconductor light elements provide a continuous source of illumination." (claim 27)

The evidence shows that the accused products in Section I.D.1 each practice all elements of Claim 27. (CX-1971C at Q&A 790, 895, 1067, 1114, 1176, 1229.) The semiconductor light elements of the accused products provide a continuous source of illumination by providing illumination that appears uninterrupted in time both to an observers eyes and when captured by a film or video camera. (CX-1971C at Q&A 791-794, 836-839, 896-899, 1068-1071, 1115-1120, 1177-1180, 1230-1233.)

Respondents do not dispute that the accused products meet this claim limitation. (RIB at 99-104; RRB at 39.)

D. The '022 Patent

Respondents do not dispute that the accused products set forth in Section I.D.1 infringe the asserted claims of the '022 Patent. (RIB at 126; RRB at 53-65.) Similarly, Staff does not dispute that the accused products infringe the asserted claims of the '022 Patent. (SIB at 98-100.)

1. "An apparatus for illuminating a subject for film, photography or video, the apparatus comprising: a frame having a front" (claim 1)

As set forth *supra*, the ALJ found that the preamble was not limiting. (*See supra* Section IV.C.1.)

The evidence shows that each and every accused product listed in Section I.D.1 infringes this element ("a frame having a front") of Claim 1 of the '022 Patent. (CX-1971C at Q&A 1267-1270, 1293-1296, 3122-1324, 1395-1397, 1416-1418, 1444-1446, 1462-1464.) The accused products each comprise a frame made up of a rigid casing that surrounds and protects the internal elements of the device, and that this frame has a front. (*Id.*)

2. "a plurality of semiconductor light elements disposed on the front of the frame and configured to provide a continuous source of illumination, said semiconductor light elements having a color temperature suitable for image capture, at least one of said semiconductor light elements individually emitting light in a daylight color temperature range or a tungsten color temperature range" (claim 1)

The evidence shows that each and every accused product listed in Section I.D.1 infringes this element of Claim 1.(CX-1971C at Q&A 1271-1275, 1297-1300, 1325-1328, 1398-1401, 1419-1422, 1447-1450, 1465-1468; CX- 2085C at Q&A 36.) The each have LEDs that are disposed on the front of the frame and at least one of those LEDs emits light in a daylight color temperature range which is suitable for image capture; emits light in a tungsten color temperature range which is suitable for image capture; or emits light in either a daylight or tungsten color temperature range, either of which is suitable for image capture. (*Id.*) The semiconductor light elements of each of the representative devices are configured to provide a continuous source of illumination, that is, they provide illumination which appears uninterrupted in time both when viewed directly and when captured by a film or video camera. (*Id.*)

3. "a dimmer whereby an illumination intensity of said semiconductor light elements may be user adjusted" (claim 1)

The evidence shows that each and every accused product in Section I.D.1 infringes this element of Claim 1 of the '022 Patent. (CX-1971C at Q&A 1276-1279, 1301-1303, 1329-1332, 1402-1404, 1423-1425, 1435, 1451-1453, 1469-1471; CX-2085C at Q&A 33.) The accused products each includes an analog controller on its frame that the user can use to adjust the illumination level of the device's semiconductor light elements. (*Id.*)

4. "wherein said frame is adapted for being mounted to and readily disengaged from a stand" (claim 1)

The evidence shows that each and every accused product listed in Section I.D.1 infringes this element of Claim 1. (CX-1971C at Q&A 1280-1284, 1304-1307, 1333-1336, 1405-1408, 1426-1429, 1454-1457, 1472-1475.) Each of the accused products can be attached to a stand in a manner that is non-permanent and may be easily detached via an industry standard connector on the frame. (*Id.*)

5. "The apparatus of claim 1, wherein a first plurality of said semiconductor light elements emit light in a first color temperature range suitable for image capture, and a second plurality of semiconductor light elements emit light in a second color temperature range suitable for image capture." (claim 57)

The evidence shows that the accused products in Section I.D.1 each practice all elements of Claim 57 of the '022 patent. (CX-1971C at Q&A 1286,1410-1411.) The first plurality of LEDs on each representative product emit light in a daylight range color temperature range, and a second plurality of LEDs on each representative product emit light in a tungsten color temperature range. (CX-1971C at Q&A 1308-1309, 1430-1431.) Both color temperature ranges are suitable for image capture. (*Id.*)

6. "The apparatus of claim 57, wherein said first color temperature range comprises daylight color temperature, and wherein said second color temperature range comprises tungsten color temperature." (claim 58)

The evidence shows that the accused products in Section I.D.1 each practice all elements of Claim 58 of the '022 patent. (CX-1971C at Q&A 1286, 1410-1411.) The first plurality of LEDs on each representative product emit light in a daylight range color temperature range, and a second plurality of LEDs on each representative product emit light in a tungsten color temperature range. (CX-1971C at Q&A 1310-1311, 1432-1433.)

7. "The apparatus of claim 57, wherein approximately half of said semiconductor light elements individually emit light over a daylight color spectrum and approximately half of said semiconductor light elements individually emit light over a tungsten color spectrum." (claim 60)

The evidence shows that the accused products in Section I.D.1 each practice all elements of Claim 60 of the '022 patent. (CX-1971C at Q&A 1286, 1410-1411.) The evidence shows that half of LEDs of each accused product emit light with a correlated color temperature which is in the daylight range, and half of LEDs emit light with a correlated color temperature which is in the tungsten range.. (CX-1971C at Q&A 1312-1313, 1434-1435.)

Having made the foregoing findings on infringement, the ALJ finds that the disposition of this material issue satisfies Commission Rule 210.42(d). The ALJ's failure to discuss any matter raised by the parties, or any portion of the record, does not indicate that it has not been considered. Rather, any such matter(s) or portion(s) of the record has/have been deemed immaterial.

VI. VALIDITY

A. Background

One cannot be held liable for practicing an invalid patent claim. See Pandrol USA, LP v. AirBoss Railway Prods., Inc., 320 F.3d 1354, 1365 (Fed. Cir. 2003). However, the claims of a patent are presumed to be valid. 35 U.S.C. § 282; DMI Inc. v. Deere & Co., 802 F.2d 421 (Fed. Cir. 1986). Although a complainant has the burden of proving a violation of section 337, it can rely on this presumption of validity.

Respondents have the burden of proving invalidity of the patent. This "burden is constant and never changes and is to convince the court of invalidity by clear evidence." *i4i v. Microsoft Corp*, 131 S. Ct. 2338, 2243 (2010) (citing Judge Rich in *American Hoist & Derrick Co. v. Sowa & Sons, Inc.*, 725 F. 2d 1350, 1360 (CA Fed. 1984)). Respondents' burden of persuasion *never shifts. Id.* The risk of "decisional uncertainty" remains on the respondent. *Technology Licensing Corp. v. Videotek, Inc.*, 545 F.3d 1316, 1327 (Fed. Cir. 2008); *see also PowerOasis, Inc. v. T-Mobile USA, Inc.*, 522 F.3d 1299, 1303, 1305 (Fed. Cir. 2008); *Pfizer, Inc. v. Apotex, Inc.*, 480 F.3d 1348, 1360 (Fed. Cir. 2007). Thus, it is respondent's burden to prove by clear and convincing evidence that any of the alleged prior art references anticipate or render obvious the asserted claims of the patents in suit. Failure to do so means that respondents loses on this point. *Id.* (stating, "[I]f the fact trier of the issue is left uncertain, the party with the burden [of persuasion] loses.").

Respondents also bear the burden of going forward with evidence, *i.e.*, the burden of production. *Id.* This is "a shifting burden the allocation of which depends on where in the process of a trial the issue arises." *Id.* However, this burden does not shift until a respondent presents "evidence that might lead to a conclusion of invalidity." *Pfizer*, 480 F.3d at 1360. Once a respondent "has presented a prima facie case of invalidity, the patentee has the burden of going forward with rebuttal evidence." *Id.*

B. Priority Date

Litepanels contends that it is entitled to an invention date of March 1, 1999 based on what it claims is its date of conception for the inventions contained in the patents-in-suit. Staff submits that the patents-in-suit are entitled to the filing date of the '310 Patent – September 7, 2001. Staff does not necessary agree that Litepanels is entitled to the priority date of March 1, 1999, but believes it is unnecessary to resolve that question because none of the prior art references from after that date invalidate the asserted claims of the asserted patents. Respondents argue that the '022 Patent is not entitled to the filing date of the '310 Patent and that Litepanels has failed to show any diligence in reducing the claimed inventions to practice so it is not entitled to the March 1, 1999 date.

Typically, the priority date, or effective filing date, of a patent is the date of the filing of the first patent application. The right to claim priority is codified in 25 U.S.C. § 120, which states, in pertinent part:

An application for patent for an invention disclosed in the manner provided by the first paragraph of section 112 of this title in an application previously filed in the United States, or as provided by section 363 of this title, which is filed by an inventor or inventors named in the previously filed application shall have the same effect, as to such invention, as though filed on the date of the prior application, if filed before the patenting or abandonment of or termination of proceedings on the first application or on an application similarly entitled to the benefit of the filing data of the first application and if it contains or is amended to contain a specific reference to the earlier filed application

Thus, to claim benefit to an earlier patent application the patentee must satisfy the substantive requirements of 35 U.S.C. § 112 (*i.e.*, does the parent application "reasonably convey to the artisan that the inventor had possession at the time of the later claimed subject matter") and the procedural requirements of 35 U.S.C. § 120. *See Lockwood v. Am. Airlines, Inc.*, 107 F.3d 1565, 1572 (Fed. Cir. 1997) ("a prior application itself must describe an invention, and do

so in sufficient detail that one skilled in the art can clearly conclude that the inventor invented the claimed invention as of the filing date sought") (citations omitted); see also Amgen Inc. v. Hoechst Marion Rousell, Inc., 314 F.3d 1313, 1330 (Fed. Cir. 2003) ("Satisfaction of this requirement is measured by the understanding of the ordinarily skilled artisan.") (citation omitted). A party challenging priority date must demonstrate by clear and convincing evidence that the parent application does not disclose the invention at issue as of the relevant filing date. Certain Adjustable Keyboard Support Systems and Components Thereof, Inv. No. 337-TA-670, Final Determination at p. 77 (November 2011).

Although there is a presumption that the date of invention for the patent at issue is the priority date, that presumption can be overcome by, for example, a showing that the date of conception of the patented invention took place at an earlier date. "Conception exists when a definite and permanent idea of an operative invention, including every feature of the subject matter sought to be patented, is known." *Sewall v. Walters*, 21 F.3d 41 1,415 (Fed. Cir. 1994). "The conception analysis necessarily turns on the ability of the inventor to describe his invention with particularity." *Burroughs Wellcome Co. v. Barr Labs., Inc.*, 40 F.3d 1223, 1228 (Fed. Cir. 1994). "Conception is complete when one of ordinary skill in the art could construct the apparatus without unduly extensive research or experimentation." *Id.* In addition, conception requires corroboration of the inventor's testimony. *Gambro Lundia AB v. Baxter Healthcare Corp.*, 110 F.3d 1573, 1576 (Fed. Cir. 1997). The corroboration requirement is satisfied "preferably by showing a contemporaneous disclosure." *Burroughs Wellcome Co.*, 40 F.3d at 1228.

When a party is the first to conceive but the last to reduce to practice – including constructive reduction to practice via filing a patent application – this party has the burden of

establishing a *prima facie* case of reasonable diligence between the filing date of an earlier-filed party and its own reduction to practice by filing. *Atlantic Thermoplastics Co., Inc. v. Faytex Corp.*, 5 F.3d 1477, 1485 (Fed. Cir. 1993) (citing *Griffith v. Kanamaru*, 816 F.2d 624, 626 (Fed. Cir. 1987)). "[T]he evidence must show that the alleged earlier inventor was diligent throughout the entire critical period." *Monsanto Co. v. Mycogen Plant Sci., Inc.*, 261 F.3d 1356, 1369 (Fed. Cir. 2001) (citations omitted). In determining the requisite diligence, "courts may consider the reasonable everyday problems and limitations encountered by an inventor." *Kanamaru*, 816 F.2d at 626 (citations omitted). However, delays that are caused by the inventor's commercial development of the invention, or by efforts to "refine an invention to the most marketable and profitable form" are not accepted by courts as reasonable excuses. *Id.* at 627.

The ALJ finds that Litepanels has sufficiently established that nearly all of the asserted claims are entitled to the filing date of the '310 Patent. The '823 Patent is a continuation-in-part of the '310 Patent which was filed on September 7, 2001. (JX-7, col. 1, lines 5-9.) The evidence shows that the '823 Patent was filed before the '310 Patent issued and names two of the same inventors identified in the '823 Patent. (JX-7; JX-10.) The evidence also shows that the '652 Patent and '022 Patent are continuations of the '823 Patent, and names the same inventors as the '823 Patent. (JX-0001; JX-0004.)

Moreover, the evidence shows that the inventions recited in the asserted claims find support in the '310 Patent. In particular, Litepanel's expert, Mr. Wood, testified that each of the claim elements in the asserted claims of the '823 Patent can be found in the '310 Patent. (CX-1971C, Q&A 281-282; CDX-31.) The evidence has shown that the asserted claims of the '022 patent have a priority date of September 7, 2001, the filing date of the '310 patent. (CX-1971C, Q&A 281.) The Respondents have offered no clear and convincing evidence to the contrary.

The ALJ finds that the evidence shows that the '652 patent has two effective priority dates, September 7, 2001 for claims 1, 2, 5, 18, 19, 25, and 27 and September 9, 2002 for claim 16. The evidence shows that written description support exists in the parent '310 Patent for the former claims. (CX-1971C at Q&A 281.) The evidence does not establish; however, that such support exists for claim 16.

Claim 16 requires the LED lights of claim 1 to emit light at "a color temperature range of approximately 5500-7500 degrees Kelvin." Although Mr. Wood cites to support in the '310 Patent as evidence to this disclosure, none of these citations reference the range in claim 16. *Id.* In fact, the '310 Patent does not disclose LED lights emitting in the tungsten color temperature range at all. The ALJ finds that the only color temperature range disclosed in the '310 Patent is 7400-7500 K, which is white light approximating daylight temperature. (JX-10 at 11:10-14.) While the '310 Patent discloses that "LEDs of a different color, or one or more colors can be used," this generic disclosure does not provide sufficient support for the very specific range cited in claim 16. This disclosure of the specific range was not provided until the filing of the '823 Patent, (to which the '652 Patent also claims priority). Accordingly, the evidence shows that '652 Patent has two effective priority dates, September 7, 2001 for claims 1, 2, 5, 18, 19, 25, and 27 and September 9, 2002 for claim 16.

As for Litepanels's claim for priority to March 1, 1999, it fails because they have not proved they were diligent in reducing their invention to practice. The only disclosure in their brief regarding diligence is "Litepanels has further shown that the inventors diligently reduced their invention to practice." This is simply insufficient. A party must do more than string cite their evidence of diligence, particularly for the period after the reference they are attempting to swear behind was filed or published. Litepanels has failed to establish it was diligent in reducing

its invention to practice. Accordingly, it is not entitled to its conception date and must rely on the effective filing dates found above.

C. Anticipation

A patent may be found invalid as anticipated under 35 U.S.C. § 102(a) if "the invention was known or used by others in this country, or patented or described in a printed publication in this country, or patented or described in a printed publication in a foreign country, before the invention thereof by the applicant for patent." 35 U.S.C. § 102(a). A patent may be found invalid as anticipated under 35 U.S.C. § 102(b) if "the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of the application for patent in the United States." 35 U.S.C. § 102(b). Under 35 U.S.C. § 102(e), a patent is invalid as anticipated if "the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent." 35 U.S.C. § 102(e). Anticipation is a question of fact. Texas Instruments, Inc. v. U.S. Int'l Trade Comm'n, 988 F.2d 1165, 1177 (Fed. Cir. 1993) ("Texas Instruments II"). Anticipation is a two-step inquiry: first, the claims of the asserted patent must be properly construed, and then the construed claims must be compared to the alleged prior art reference. See, e.g., Medichem, S.A. v. Rolabo, S.L., 353 F.3d 928, 933 (Fed. Cir. 2003). It is axiomatic that claims are construed the same way for both invalidity and infringement. W.L. Gore v. Garlock, Inc., 842 F.2d 1275, 1279 (Fed. Cir. 2008.)

"Claimed subject matter is 'anticipated' when it is not new; that is, when it was previously known. Invalidation on this ground requires that every element and limitation of the claim was previously described in a single prior art reference, either expressly or inherently, so as to place a person of ordinary skill in possession of the invention." Sanofi-Synthelabo v.

Apotex, Inc., 550 F.3d 1075, 1082 (Fed. Cir. 2008) (emphasis added) (citing Schering Corp. v. Geneva Pharms., Inc., 339 F.3d 1373, 1379 (Fed. Cir. 2003) and Continental Can Co. USA v. Monsanto Co., 948 F.2d 1264, 1267-69 (Fed. Cir. 1991)).

To anticipate, a single prior art reference must be enabling and it must describe the claimed invention, *i.e.*, a person of ordinary skill in the field of the invention must be able to practice the subject matter of the patent based on the prior art reference without undue experimentation. *Sanofi*, 550 F.3d at 1082. The presence in said reference of *both* a specific description and enablement of the subject matter at issue are required. *Id.* at 1083.

To anticipate, a prior art reference also must disclose all elements of the claim within the four corners of said reference. *Net MoneyIN, Inc. v. VeriSign, Inc.*, 545 F.3d 1359, 1369 (Fed. Cir. 2008) ("*NMP*"); *see also Abbott Labs. v. Sandoz, Inc.*, 544 F.3d 1341, 1345 (Fed. Cir. 2007) (stating, "Anticipation is established by documentary evidence, and requires that every claim element and limitation is set forth in a single prior art reference, in the same form and order as in the claim."). Further, "[b]ecause the hallmark of anticipation is prior invention, the prior art reference—in order to anticipate under 35 U.S.C. § 102—must not only disclose all elements of the claim within the four corners of the document, but must also disclose those elements 'arranged as in the claim." *Id.* (quoting *Connell v. Sears, Roebuck & Co.*, 722 F.2d 1542, 1548 (Fed. Cir. 1983)). The Federal Circuit explained this requirement as follows:

The meaning of the expression 'arranged as in the claim' is readily understood in relation to claims drawn to things such as ingredients mixed in some claimed order. In such instances, a reference that discloses all of the claimed ingredients, but not in the order claimed, would not anticipate, because the reference would be missing any disclosure of the limitations of the claimed invention 'arranged as in the claim.' But the 'arranged as in the claim' requirement is not limited to such a narrow set of 'order of limitations' claims. Rather, our precedent informs that the 'arranged as in the claim' requirement applies to all claims and refers to the need for an anticipatory reference to show all of the limitations of the claims

arranged or combined in the same way as recited in the claims, not merely in a particular order. The test is thus more accurately understood to mean 'arranged or combined in the same way as in the claim.'

Id. at 1370 (emphasis added). Therefore, it is not enough for anticipation that a prior art reference simply contains all of the separate elements of the claimed invention. Id. at 1370-71 (stating that "it is not enough [for anticipation] that the prior art reference discloses part of the claimed invention, which an ordinary artisan might supplement to make the whole, or that it includes multiple, distinct teachings that the artisan might somehow combine to achieve the claimed invention." (emphasis added)). Those elements must be arranged or combined in said reference in the same way as they are in the patent claim.

If a prior art reference does not expressly set forth a particular claim element, it still may anticipate the claim if the missing element is inherently disclosed by said reference. *Trintec Indus., Inc. v. Top-U.S.A. Corp.*, 295 F.3d 1292, 1295 (Fed. Cir. 2002); *In re Robertson*, 169 F.3d 743, 745 (Fed. Cir. 1999). Inherent anticipation occurs when "the missing descriptive material is 'necessarily present,' not merely probably or possibly present, in the prior art." (*Id.*); see also Rhino Assocs. v. Berg Mfg. & Sales Corp., 482 F. Supp.2d 537, 551 (M.D. Pa. 2007). In other words, inherency may not be established by probabilities or possibilities. See Continental Can, 948 F.2d at 1268. Thus, "[t]he mere fact that a certain thing may result from a given set of circumstances is not sufficient." *Id.*

The critical question for inherent anticipation here is whether, as a matter of fact, practicing an alleged prior art reference necessarily features or results in each and every limitation of the asserted claim at issue. *See, e.g., Toro Co. v. Deere & Co.*, 355 F.3d 1313, 1320 (Fed. Cir. 2004).

If there are "slight differences" between separate elements disclosed in a prior art reference and the claimed invention, those differences "invoke the question of obviousness, not anticipation." *NMI*, 545 F.3d at 1071; *see also Trintec*, 295 F.3d at 1296 (finding no anticipation and stating that "the difference between a printer and a photocopier may be minimal and obvious to those of skill in this art. Nevertheless, obviousness is not inherent anticipation."). Statements such as "one of ordinary skill may, in reliance on the prior art, complete the work required for the invention," and that "it is sufficient for an anticipation if the general aspects are the same and the differences in minor matters is only such as would suggest itself to one of ordinary skill in the art," *actually relate to obviousness*, not anticipation. *Connell*, 722 F.2d at 1548; *see infra*.

1. The '823 Patent

a) Lys '626 Patent (RX-318)

Respondents assert that the asserted claims of the '823 Patent are invalid over the disclosure of U.S. Patent No. 6,211,626 to Lys et al ("the Lys '626 Patent") (RX-318). The Lys '626 Patent was filed December 17, 1998 and issued April 3, 2001 and on its face claims priority back to a provisional application filed on December 17, 1997. The Lys '626 Patent is at least prior art under 35 U.S.C. § 102(a).

It is not entirely clear from Respondents' brief whether they contend that Lys anticipates the asserted claims.⁵ In any event, the ALJ finds that Lys does not anticipate the asserted claims of the '823 Patent. As an initial matter, the ALJ notes that the Lys '626 Patent was before the examiner during the prosecution of the '823 Patent (CX-2075C at Q&A 166), and so Respondents have a particularly heavy burden in establishing invalidity based on this reference.

⁵ As a best practice, anticipation and obviousness should be considered in separate sections of the brief. A party seeking to invalidate a patent must do so by clear and convincing evidence. Anything that confuses or obscures the party's case unavoidably makes it more likely that a party may miss something and thus fail to meet its burden.

See Impax Labs., Inc. v. Aventis Pharm., Inc., 468 F.3d 1366, 1378 (Fed. Cir. 2006) ("When the prior art was before the examiner during prosecution of the application, there is a particularly heavy burden in establishing invalidity.").

In particular, the ALJ finds that Respondents have failed to identify anywhere in the Lys '626 Patent where this reference discloses "an integrated power source contained within or secured to said portable frame." (See RIB at 35.) Instead, they appear to rely on a combination of other references to satisfy this element. (See id.) Moreover, Litepanels presented evidence that this element is not found in the Lys '626 Patent. (See CX-2075C at Q&A 174.) This element is found in all of the asserted claims of the '823 Patent. Accordingly, the ALJ finds that this reference cannot anticipate the asserted claims of the '823 Patent because the Lys '626 Patent does not disclose at least this one element of the asserted claims. See Therasense, Inc. v. Becton, Dickinson & Co., 593 F.3d 1325, 1332 (Fed. Cir. 2010) ("Anticipation requires the presence in a single prior art disclosure of all of the elements of a claimed invention arranged as in the claim.").

In addition, the ALJ finds that Respondents have not shown that the Lys '626 Patent teaches the claim requirement "wherein said portable frame is adapted for being securably[sic] attached to and readily disengaged from a stand." Respondents rely on Figures 45 and 46 as evidence of such teaching. However, as Staff correctly notes, these figures disclose lighting devices fixed permanently to billboards. (RX-318 at 35:36-55.) As Litepanels's expert testified, easy disengagement is not contemplated in such situations. (See CX-2075C at Q&A 175.) Accordingly, Respondents have failed to prove by clear and convincing evidence that the Lys '626 Patent anticipates the asserted claims of the '823 Patent for this additional reason.

b) Kishimoto '128 Patent

Respondents assert that the asserted claims of the '823 Patent are invalid over the disclosure of U.S. Patent No. 5,895,128 to Kishimoto et al. ("the Kishimoto '128 Patent") (RX-339). The Kishimoto '128 Patent was filed January 20, 1998 and issued April 20, 1999. The Kishimoto '128 Patent claims priority to a Japanese patent application (H09-08985) filed January 21, 1997. The Kishimoto '128 Patent is at least prior art under 35 U.S.C. § 102(b).

The Staff agrees with Respondents that Kishimoto discloses each and every limitation recited in claim 17 and 28.

Kishimoto discloses an electronic flash unit that attaches to a camera. (RX-339, Abstract.) The Kishimoto device has a primary emission unit for emitting flash light for illuminating an object and an auxiliary emission unit for emitting light having a different color temperature from the flash light. (RX-339, Abstract.) The auxiliary emission unit comprises LEDs. (*Id.* at 3:11-17.) The evidence shows, and Litepanels's expert admits, that both the emitting flash light and auxiliary emission unit comprising LEDs provide illumination.⁶ (Tr. 796:7-15.)

(1) Claim 17

The only disputed limitation for this claim is the preamble – "an illumination system suitable to provide proper illumination for lighting of a subject in film or video." (CIB at 121; CRB at 35-36.) The ALJ has found that the preamble is not a limitation. Accordingly, there is

⁶ Litepanels contends that the Kishimoto '128 Patent is not properly before the ALJ because Dr. Scholl the non-settling Respondents' expert never testified on this reference. However, the ALJ finds that it was properly included in the pre-hearing briefs, Litepanels's expert did offer testimony in his witness statement about this reference, and there is no serious dispute that it meets all of the limitations in the claim except for the preamble. Moreover, Staff has independently offered it as a reference and cross examined Mr. Wood on this reference. Accordingly, the ALJ finds that it is properly before the ALJ.

no dispute between the parties (if the preamble is not a limitation) that Kishimoto teaches the remaining limitations of claim 17. A limitation-by-limitation analysis is included below.

(a) An illumination system suitable to provide proper illumination for lighting of a subject in film or video, comprising:

The Kishimoto '128 patent discloses a camera. The camera comprises: (1) an electronic flash which emits flash of light for illuminating an object for photography; (2) an auxiliary LED-based illumination unit which emits light having a different color temperature from the flash light emitted by the electronic flash to the object; and (3) a controller which controls the emission of the auxiliary emission unit when the electronic flash emits flash light to adjust the color temperature of illumination light emitted toward the object. (RX-339 at 1: 52-59.)

The amount of color temperature correction can be directly inputted as numeral value data which a photographer feels is required to achieve a desired effect. (RX-339 at 5: 10-19.) Alternatively, a color temperature correction switch may be provided having a color scale which enables a photographer to visually confirm a color temperature correction amount. (RX-339 at 5: 20-32.)

With the conventional color panel set, a photographer has to suitably combine a color panel and a color temperature conversion filter panel and manually mounting them on the light emitter of the flash. Accordingly, it is difficult to easily change the color temperature of the flash light. Since the colors and the color mixing ratio of color panels are constant, the color temperature of the flash light cannot be continuously adjusted.

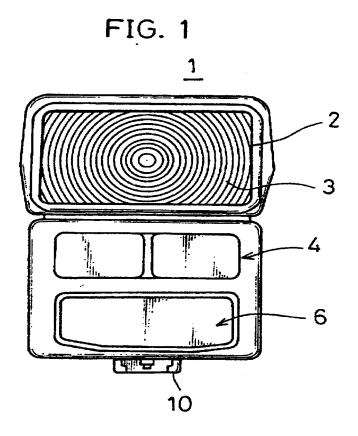
(RX-339 at 1:23-30.)

The Staff has construed this term to mean "illumination appropriate to provide lighting of a subject in film or video." Even under Staff's construction, the evidence shows that the Kishimoto reference discloses this limitation.

Specifically, this limitation is disclosed in the following excerpts of Kishimoto:

a camera compris[ing]: an electronic flash which emits flash light for illuminating an object for photography; an auxiliary illumination unit which emits light having a different color temperature from the flash light emitted by the electronic flash to the object; and a controller which controls emission of the auxiliary emission unit when the electronic flash emits flash light to adjust the color temperature of illumination light to the object

RX-339 at 1:51-58.) The specification further explains that "the LED unit 5 serves as an auxiliary emission unit." (*Id.* at 3:15-16.) An embodiment of the Kishimoto reference is depicted in Fig.1, as shown below:



The light emitting diode unit 5 is located behind the second light emission window 4. (*Id.*) The specification further states that the LEDs located in unit 5 may be red or blue. (*Id.* at 3:32-44.) Thus, Kishimoto explicitly discloses "an illumination system suitable to provide proper illumination for lighting of a subject in film or video."

Litepanels contends that Kishimoto fails to disclose the preamble limitation solely because its construction excludes the use of colored LEDs. (CX-2075C at Q&A 304-305.) Mr. Wood has testified as follows regarding the deficiencies of the Kishimoto reference:

The LEDs used in Kishimoto are disclosed as colored LEDs, not white LEDs. The LEDs disclosed in Kishimoto would not be suitable to provide proper illumination for lighting of a subject in film or video in the manner disclosed by the Litepanel's patents. As I mentioned earlier, the LEDs in Kishimoto are not even used for the purpose of illumination, but for color correction. The Kishimoto '128 Patent discloses the use of mixing together the output of a number of narrow band LED emitters, such as red, green, and blue, to tint or alter the white of the primary source (i.e. the xenon flash)... The Litepanels's patents specifically exclude and disclaim the use of white light produced by mixing narrow band LEDs, such as those disclosed in Kishimoto, as inappropriate and unsuitable for illuminating the subject as claimed. The disclosed product in Kishimoto is a flash unit for producing short bursts of light; it does not produce continuous light as required by the claims of the Litepanels' patents.

(CX2075C at Q&A 305.) As Staff correctly notes, there are several flaws with this testimony.

First, Mr. Wood's interpretation of the '823 Patent relies solely on his incorrect construction of the preamble. As discussed above *supra* Section IV.C.1, this construction is unjustifiably narrow and should not be adopted as it limits the claims to white LEDs.

Moreover, Mr. Wood is incorrect in his assertion that "LEDs in Kishimoto are not used for the purpose of illumination, but for color correction." While it is clear Kishimoto discloses the use of the LED emitters for color correction, (see RX-339 at 1:51-58), the Kishimoto reference explicitly refers to the light emitted by the LEDs as "illumination light": "The LED drive circuit 502 is controlled by an emission controller to be described later and changes the color temperature of light emitted toward the object (flash light and light emitted from the LEDs, hereinafter, "illumination light") by controlling the light emission times" (Id. at 3:61-65.) In addition, Mr. Wood admitted at the hearing that the LED lights in the Kishimoto reference

were used for illumination. (Tr. 796:7-15.) Thus, Kishimoto does disclose the use of LEDs for illumination purposes.

Finally, the ALJ finds that Mr. Wood incorrectly states that the claims of the asserted patents require continuous light. Litepanels's construction of "proper illumination" does not mention the word "continuous." Moreover, Mr. Wood admitted at that the hearing that Litepanels's construction of the preamble does not limit the inventions to continuous light:

- Q. So, under your construction of the preamble of the three asserted patents, it's your opinion that the light is required to be continuous?
- A. It normally would be continuous, yes.
- Q. Can we put up CDX-27?
- Q. Can you identify where in your construction of proper illumination the requirement of continuous -- where there's the requirement for the continuous light?
- A. No, you are right, it's not there.
- Q. So, in your construction, is continuous light a requirement in the preamble?
- A. It is not. It is not.

(Tr. 707:7-21.) Thus, Mr. Wood's testimony is contradicted by the Kishimoto reference itself or admittedly incorrect.

(b) a lightweight, portable frame having a panel including a mounting surface;

The first limitation of claim 17 of the '823 Patent recites "a lightweight, portable frame having a panel including a mounting surface." Kishimoto's Figure 16 illustrates a "lightweight portable frame having a panel including a mounting surface" (e.g., "drive circuit 621" of Fig. 16; (RX-339 at 12: 32-33) (emphasis added).

(c) a plurality of semiconductor light elements disposed on said mounting surface;

The second limitation of claim 17 of the '823 Patent recites "a plurality of semiconductor light elements disposed on said mounting surface." With regard to the second limitation, the

Kishimoto '128 Patent specifically discloses a plurality of "light emitting elements 501" (or 63 in Fig. 16) disposed on the "drive circuit 621." (RX-339 at 12:30-36, Fig. 16.) Figure 3 of Kishimoto shows "a pair of light emitting elements 501 including light emitting diodes, an LED drive circuit 502 for driving the light emitting elements 501, a diffuser lens 503 and a condenser lens 504" (RX-339 at 3:17-25 (emphasis added).) The LEDs in Fig. 3 are clearly disposed on "a mounting surface of a panel," i.e., drive circuit 502.

(d) an integrated power source contained within or secured to said portable frame

The third limitation of claim 17 of the '823 Patent recites "an integrated power source contained within or secured to said portable frame." With regard to the third limitation of claim 17 of the '823 Patent, the Kishimoto '128 Patent expressly discloses "an integrated power source," such as a power battery, contained "within a battery chamber 7 (see Fig. 2) of an upper portion of the electronic flash 1." (RX-339: 4: 63-64 (emphasis added).)

(e) wherein said portable frame is adapted for being securably[sic] attached to and readily disengaged from a movable camera apparatus such that, when mounted, said portable frame follows movements of the movable camera apparatus.

Claim 17 ends with the condition "wherein said portable frame is adapted for being securably[sic] attached to and readily disengaged from a movable camera apparatus such that, when mounted, said portable frame follows movements of the movable camera apparatus." With regard to this final condition, Figures 1 and 8 of the Kishimoto '128 Patent illustrate a "connection unit 10 project[ing] from the bottom surface of the electronic flash 1 to externally connect the electronic flash 1 with the camera." (RX-339 at 5:15-17.) Therefore, the electronic flash 1 of the Kishimoto '128 Patent is adapted for being securably[sic] attached to and readily disengaged from a movable camera, thus following movements of the movable camera.

Litepanels does not dispute that these remaining limitations of claim 17 can be found in Kishimoto. (CX-2075C at Q&A 312.) Thus, the ALJ finds that the evidence has shown that Kishimoto '128 Patent anticipates claim 17 of the '823 patent.

(2) Claim 19

With respect to claim 19, the ALJ finds that evidence has shown that Kishimoto does not disclose the following limitation by clear and convincing evidence: "a control input for selectively controlling an illumination level of the semiconductor light elements. . . ." (CX-2075C at Q&A 307.) Accordingly, the ALJ finds that Respondents have not shown by clear and convincing evidence that Kishimoto reference anticipates claim 19.

(3) Claim 28

The evidence has shown that the Kishimoto reference anticipates claim 28, which requires the panel to be "rectangular and flat." Figure 16 of the Kishimoto reference discloses a "flat and rectangular" panel 621 on which the LEDs are mounted. (*See, e.g.*, Fig. 1.) Accordingly, the ALJ finds that clear and convincing evidence shows that claim 28 of the '823 Patent is anticipated.

c) Lebens '661 Patent

Respondents assert that the asserted claims of the '823 Patent are invalid over the disclosure of U.S. Patent No. 6,095,661 to Lebens et al ("the Lebens '661 Patent") (RX-305). The Lebens '661 Patent was filed March 19, 1998 and issued August 1, 2000. The Lebens '661 Patent is at least prior art under 35 U.S.C. § 102(b).

It is not entirely clear from Respondents' brief whether they contend that Lebens '661 Patent anticipates the asserted claims. In any event, the ALJ finds that the Lebens '661 Patent does not anticipate the asserted claims of the '823 Patent. In particular, the ALJ finds that

Respondents have failed to identify anywhere in the Lebens '661 Patent where this reference discloses "wherein said portable frame is adapted for being securably[sic] attached to and readily disengaged from a movable camera apparatus such that, when mounted, said portable frame follows movements of the movable camera apparatus." (See RIB at 36.) Instead, they appear to rely on a combination of other references to satisfy this element. (See id.) Moreover, Litepanels presented evidence that this element is not found in the Lebens '661 Patent. (See CX-2075C at Q&A 235.) This element is found in all of the asserted claims of the '823 Patent. Accordingly, the ALJ finds that this reference cannot anticipate the asserted claims of the '823 Patent because the Lebens '661 Patent does not disclose at least this one element of the asserted claims. See Therasense, 593 F.3d at 1332 ("Anticipation requires the presence in a single prior art disclosure of all of the elements of a claimed invention arranged as in the claim.").

d) Ducharme '336 Patent (RX-319)

Respondents assert that the asserted claims of the '823 Patent are invalid over the disclosure of U.S. Patent No. 7,014,336 to Ducharme et al ("the Ducharme '336 Patent") (RX-319). The Ducharme '336 Patent was filed November 20, 2000 and issued March 21, 2006. The Ducharme '336 Patent claims priority back to series of provisional patent applications. The earliest of which was filed on November 18, 1999. The Ducharme '336 Patent is prior art under 35 U.S.C. § 102(e).

It is not entirely clear from Respondents' brief whether they contend that Ducharme '336 Patent anticipates the asserted claims. In any event, the ALJ finds that the Ducharme '336 Patent does not anticipate the asserted claims of the '823 Patent. In particular, the ALJ finds that Respondents have failed to identify anywhere in the Ducharme '336 Patent where this reference discloses the following claim elements of the asserted claims of the '823 Patent: (1) "an

integrated power source contained within or secured to said portable frame;" and (2) "wherein said portable frame is adapted for being securably[sic] attached to and readily disengaged from a movable camera apparatus such that, when mounted, said portable frame follows movements of the movable camera apparatus." (See RIB at 42-45.)

As for the first element, Respondents state that "Ducharme discloses that the '[p]ower module (372) has a connection side holding an electrical connector female pin assembly (394) adapted to fit the pins from assembly (392). Power module (372) has a power terminal side holding a terminal (398) for connection to a source of power such as an AC or DC electrical source. Any standard AC or DC jack may be used, as appropriate." (RIB at 73.) It is appears that this language does not disclose an integrated power source. Instead, it appears to disclose that the device must be connected to an external power source. Indeed, Litepanels's expert testified that this was the case. (CX-2075C at Q&A 130.) Respondents presented no expert testimony to explain how this disclosure meets the asserted claim limitation. Mere attorney argument is insufficient to prove by clear and convincing evidence that this claim element is present in the reference. See Whitserve, LLC v. Computer Packages, Inc., No. 2011-1206, -1221, --- F.3d ----, 2012 WL 3573845, at *7 (Fed. Cir. Aug. 7, 2012) ("Such 'argument of counsel cannot take the place of evidence lacking in the record." (quoting Estee Lauder Inc. v. L'Oreal, S.A., 129 F.3d 588, 595 (Fed. Cir. 1997))). Without such testimony or evidence, this conclusory argument is insufficient to carry their burden of proving invalidity by clear and convincing evidence. See Whitserve, 2012 WL 3573845, at *8 (refusing to use conclusory evidence to reverse finding of no invalidity); see also Koito Mfg. Co. v. Turn-Key-Tech LLC, 381 F.3d 1142, 1151 (Fed. Cir. 2004) (reversing jury finding of invalidity where defendant introduced prior art patent as evidence "but otherwise failed to provide any testimony or other evidence that would

demonstrate to the jury how that reference met the limitation of the claims...."); Schumer v. Computer Sys., Inc., 308 F.3d 1304, 1315 (Fed. Cir. 2002) ("Typically, testimony concerning anticipation must be testimony from one skilled in the art and must identify each claim element, and explain in detail how each claim element is disclosed in the prior art reference."). This claim element is present in all of the asserted claims of the '823 Patent. Accordingly, because this element is lacking from the Ducharme '336 Patent, the ALJ finds that Respondents have failed to prove anticipation for all of the asserted claims for that reference.

As for the second element, "wherein said portable frame is adapted for being securably[sic] attached to and readily disengaged from a movable camera apparatus such that, when mounted, said portable frame follows movements of the movable camera apparatus," Respondents do not provide any evidence that this limitation is disclosed in the Ducharme '336 Patent. (RIB at 44.) Instead, Respondents appear to rely on a combination of other references to satisfy these elements. (See id.) Moreover, Litepanels presented evidence that this element is not found in the Ducharme '336 Patent. (See CX-2075C at Q&A 131.) This element is found in all of the asserted claims of the '823 Patent. Accordingly, the ALJ finds that this reference cannot anticipate the asserted claims of the '823 Patent because the Ducharme '336 Patent does not disclose at least this element of the asserted claims. See Therasense, 593 F.3d at 1332 ("Anticipation requires the presence in a single prior art disclosure of all of the elements of a claimed invention arranged as in the claim."").

e) Belliveau '893 Patent

Respondents assert that the asserted claims of the '823 Patent are invalid over the disclosure of U.S. Patent No. 6,357,893 to Belliveau ("the Belliveau '893 Patent") (RX-326).

The Belliveau '893 Patent was filed March 15, 2000 and issued March 19, 2002. The Belliveau '893 Patent is at least prior art under 35 U.S.C. § 102(e).

It is not entirely clear from Respondents' brief whether they contend that the Belliveau '893 Patent anticipates the asserted claims. In any event, the ALJ finds that the Belliveau '893 Patent does not anticipate the asserted claims of the '823 Patent. In particular, the ALJ finds that Respondents have failed to identify anywhere in the Belliveau '893 Patent where this reference discloses the following claim element of the asserted claims of the '823 Patent "wherein said portable frame is adapted for being securably[sic] attached to and readily disengaged from a movable camera apparatus such that, when mounted, said portable frame follows movements of the movable camera apparatus." (See RIB at 47-48.)

Respondents rely on U.S. Patent No. 5,752,766 to Bailey (Bailey '766 Patent) to disclose the element "wherein said portable frame is adapted for being securable attached to and readily disengaged from a movable camera apparatus such that, when mounted, said portable frame follows movements of the movable camera apparatus." (RIB at 47-48.) Respondents assert that Figures 1 and 2 of the Bailey '766 disclose "the cylindrical can-like shield may have opposed bosses 35 formed on the exterior thereof whereby the apparatus 10 may be suitably mounted on support structure, including bail 36 in a conventional manner. Winghead screws 38 are operable to connect the bail 36 to the shield 32 and for adjusting the attitude of the axis 11 of the apparatus 10 with respect to the bail." (RIB at 47-48 (quoting RX-302 at 3:30-37).) However, as Litepanels's expert and Staff correctly note the Bailey '766 Patent does not teach a frame that can be readily disengaged from a camera apparatus. (See CRB at 39; SRB at 12.)

⁷ Respondents contend that the Bailey '766 Patent and the Belliveau '893 Patent should be treated as a single disclosure for anticipation purposes. It is not entirely clear if this is correct. See Advanced Display Sys. v. Kent State Univ., 212 F.3d 1272 (Fed. Cir. 2000) (explaining requirements for incorporation by reference). However, because the ALJ finds that even if this disclosure is incorporated by reference there is still no anticipation, the ALJ declines to determine what particular material is incorporated by reference from the Bailey '766 Patent.

Bailey does not even teach a portable structure. (SRB at 12.) Instead, as Litepanels's expert testified Bailey discloses a device that appears to be permanently, or at least semi-permanently attached to a support structure such as an overhead framework or scaffolding." (CX-2075C at Q&A 637.) Respondents presented no expert testimony to explain how this disclosure meets the asserted claim limitation. Mere attorney argument is insufficient to prove by clear and convincing evidence that this claim element is present in the reference. See Whitserve, 2012 WL 3573845, at *7 ("Such 'argument of counsel cannot take the place of evidence lacking in the record." (quoting Estee Lauder, 129 F.3d at 595).) Without such testimony or evidence, this conclusory argument is insufficient to carry their burden of proving invalidity by clear and convincing evidence. See Whitserve, 2012 WL 3573845, at *8 (refusing to use conclusory evidence to reverse finding of no invalidity); see also Koito Mfg. Co., 381 F.3d at 1151 (reversing jury finding of invalidity where defendant introduced prior art patent as evidence "but otherwise failed to provide any testimony or other evidence that would demonstrate to the jury how that reference met the limitation of the claims...."); Schumer, 308 F.3d at 1315 ("Typically, testimony concerning anticipation must be testimony from one skilled in the art and must identify each claim element, and explain in detail how each claim element is disclosed in the prior art reference."). This element is found in all of the asserted claims of the '823 Patent. Accordingly, the ALJ finds that this reference cannot anticipate the asserted claims of the '823 Patent because the Belliveau '893 Patent (even if it does incorporate this disclosure by reference from the Bailey '766 Patent) does not disclose at least this element of the asserted claims. See Therasense, 593 F.3d at 1332 ("Anticipation requires the presence in a single prior art disclosure of all of the elements of a claimed invention arranged as in the claim."").

2. The '652 Patent

a) Lys '626 Patent

Respondents assert that the asserted claims of the '652 Patent are invalid over the disclosure of U.S. Patent No. 6,211,626 to Lys et al ("the Lys '626 Patent") (RX-318) (discussed *supra* Section VI.C.1.a).

As with the '823 Patent, it is not entirely clear from Respondents' brief whether they contend that Lys anticipates the asserted claims. The Lys '626 Patent is not even discussed in Respondents' reply brief with respect to the '652 Patent. In addition, Respondents never raised this argument in their pre-hearing brief and so it is waived. (See Ground Rule 8.1(f).) In any event, the ALJ finds that Lys does not anticipate the asserted claims of the '652 Patent. As an initial matter, the ALJ notes that the Lys '626 Patent was before the examiner during the prosecution of the '652 Patent (CX-2075C at Q&A 166), and so Respondents have a particularly heavy burden in establishing invalidity based on this reference. See Impax Labs., 468 F.3d at 1378 ("When the prior art was before the examiner during prosecution of the application, there is a particularly heavy burden in establishing invalidity."). The ALJ finds that the Respondents have failed to prove by clear and convincing evidence that, at the very least, the Lys '626 Patent discloses the following elements of claim 1 of the '652 Patent: (1) "at least one of said semiconductor light elements emitting light in a daylight or tungsten color temperature;" and (2) "wherein said portable frame is adapted for being mounted to and readily disengaged from a stand."

As for the first element, Respondents cite to a passage in the Lys '626 Patent discussing how the light sensor could measure the color temperature and intensity in the external environment and the lighting system could then mimic that that color temperature and intensity. (RIB at 81 (quoting RX-318 at 40:62-41:3).) The section also states the "room lights could

mimic an external sunset with an internal sunset..." (*Id.*) Respondents' brief then states that "Sunset temperatures are called 'tungsten color temperatures." (RIB at 82.) However, there is no citation to support this contention. As Litepanels correctly points out, there is no expert testimony in the record to support these contentions or to establish that a person of ordinary skill in the art would understand the quoted passages in Respondents' brief as disclosing the element that "at least one of said semiconductor light elements emitting light in a daylight or tungsten color temperature." (CRB at 17.) Moreover, Litepanels's expert testified that this element is not met. (CX-2075C at Q&A 170, 173, 190, 191.) Attorney argument cannot fill this evidentiary gap. *See Whitserve*, 2012 WL 3573845, at *7 ("Such 'argument of counsel cannot take the place of evidence lacking in the record." (quoting *Estee Lauder*, 129 F.3d at 595).) Accordingly, Respondents have failed to show by clear and convincing evidence that the Lys '626 Patent teaches the element of claim 1 that "at least one of said semiconductor light elements emitting light in a daylight or tungsten color temperature." Thus, the Lys '626 Patent cannot anticipate the asserted claims of the '652 Patent because all of them contain this claim element.

In addition, Respondents have failed to show by clear and convincing evidence that the Lys '626 Patent teaches the claim element "wherein said portable frame is adapted for being mounted to and readily disengaged from a stand." Indeed, it is apparent from Respondents' brief that they are relying on the combination of the Lys '626 Patent with other references to meet this limitation. (RIB at 82-83.) Accordingly, Respondents have failed for this additional reason that the Lys '626 Patent anticipates the asserted claims of the '652 Patent because all of these asserted claims of the '652 Patent contain this claim element.

b) Lebens '661 Patent

Respondents assert that the asserted claims of the '652 Patent are invalid over the disclosure of U.S. Patent No. 6,095,661 to Lebens et al ("the Lebens '661 Patent") (RX-305) (discussed *supra* Section VI.C.1.c)

It is not entirely clear from Respondents' brief whether they contend that Lebens '661 Patent anticipates the asserted claims. In any event, the ALJ finds that the Lebens '661 Patent does not anticipate the asserted claims of the '652 Patent. In particular, the ALJ finds that Respondents have failed to identify anywhere in the Lebens '661 Patent where this reference discloses (1) "at least one of said semiconductor elements emitting light in a daylight or tungsten temperature range;" and (2) "wherein said portable frame is adapted for being securably[sic] attached to and readily disengaged from a movable camera apparatus such that, when mounted, said portable frame follows movements of the movable camera apparatus." (See RIB at 76-77.)

As to the first element, Respondents argue that "[t]he NSPW 310AS LEDs used in the Lebens embodiment had a color temperature of 8000° K and would thus be in the range spanning daylight." (RIB at 76.) However, there is no citation to support this contention. In their reply brief, Respondents further assert that "Mr. Wood acknowledged that color temperatures of 5500 to 7500° Kelvin were known in the art by 1998 to be suitable to achieve a daylight look." This statement does not establish the previous statement regarding the properties of the NSPW 310AS LEDs. Instead, it appears to be an effort to establish obviousness. As Staff correctly points out, there is no expert testimony in the record to support these contentions or to establish that the NSPW 310AS LEDs have a color temperature of 8000 K. (SRB at 12.) Attorney argument cannot fill this evidentiary gap. *See Whitserve*, 2012 WL 3573845, at *7 ("Such 'argument of counsel cannot take the place of evidence lacking in the record." (quoting *Estee Lauder*, 129 F.3d at 595).) Moreover, as Staff also correctly notes, even if Respondents could establish that

the Lebens '661 Patent discloses a color temperature of 8000 K, the evidence Respondents cite does not establish that this is in the daylight range. (SRB at 13.) Respondents cite the testimony of Litepanels's expert for the proposition that daylight spans the range from 5500 to 7500 K. (RIB at 76 (citing Tr. 600:17-603:21).) The alleged color temperature disclosed in the Lebens '661 Patent is 8000 K, which is outside that range. Accordingly, Respondents have failed to show by clear and convincing evidence that the Lebens '661 Patent teaches the element of claim 1 that "at least one of said semiconductor light elements emitting light in a daylight or tungsten color temperature." Thus, the Lebens '661 Patent cannot anticipate the asserted claims of the '652 Patent because all of them contain this claim element.

As for the second element, Respondents have failed to show by clear and convincing evidence that the Lebens '661 Patent discloses the element of the asserted claims of "wherein said portable frame is adapted for being mounted to and readily disengaged from a stand." (RIB at 76-77.) Instead, they appear to rely on a combination of other references to satisfy this element. (See id.) Moreover, Litepanels presented evidence that this element is not found in the Lebens '661 Patent. (See CX-2075C at Q&A 235.) This element is found in all of the asserted claims of the '652 Patent. Accordingly, the ALJ finds that the Respondents have failed to prove that the Lebens '661 Patent anticipate the asserted claims of the '652 Patent because Respondents have failed to prove that the Lebens '661 Patent discloses this element of the asserted claims. See Therasense, 593 F.3d at 1332 (Fed. Cir. 2010) ("Anticipation requires the presence in a single prior art disclosure of all of the elements of a claimed invention arranged as in the claim."").

c) Ducharme '336 Patent (RX-319)

Respondents assert that the asserted claims of the '652 Patent are invalid over the disclosure of U.S. Patent No. 7,014,336 to Ducharme et al ("the Ducharme '336 Patent") (RX-319). (discussed *supra* Section VI.C.1.d)

It is not entirely clear from Respondents' brief whether they contend that Ducharme '336 Patent anticipates the asserted claims. In any event, the ALJ finds that the Ducharme '336 Patent does not anticipate the asserted claims of the '652 Patent. In particular, the ALJ finds that Respondents have failed to identify anywhere in the Ducharme '336 Patent where this reference discloses the following claim elements of the asserted claims of the '652 Patent: (1) "a portable frame having a panel including a mounting surface;" and (2) "wherein said portable frame is adapted for being securably[sic] attached to and readily disengaged from a stand." (See RIB at 42-45.)

As for the first element, Respondents state that "Ducharme discloses, 'The depicted embodiment comprises a lower body section (5001), an upper body section (5003), and a lighting fixture (5005)." (RIB at 94 (quoting RX-319 at 12:7-9).) The ALJ finds that it is not clear that this section discloses a "portable frame having a panel including a mounting surface." Respondents presented no expert testimony to explain how this disclosure meets the asserted claim limitation. Mere attorney argument is insufficient to prove by clear and convincing evidence that this claim element is present in the reference. *See Whitserve*, 2012 WL 3573845, at *7 ("Such 'argument of counsel cannot take the place of evidence lacking in the record." (quoting *Estee Lauder*, 129 F.3d at 595)). Without such testimony or evidence, this conclusory argument is insufficient to carry their burden of proving invalidity by clear and convincing evidence. *See Whitserve*, 2012 WL 3573845, at *8 (refusing to use conclusory evidence to reverse finding of no invalidity). This claim element is present in all of the asserted claims of

the '652 Patent. Accordingly, because this element is lacking from the Ducharme '336 Patent, the ALJ finds that Respondents have failed to prove anticipation for all of the asserted claims for that reference.

As for the second element, "wherein said portable frame is adapted for being securably[sic] attached to and readily disengaged from a movable camera apparatus such that, when mounted, said portable frame follows movements of the movable camera apparatus," Respondents do not provide any evidence that this limitation is disclosed in the Ducharme '336 Patent. (RIB at 95-96.) Instead, Respondents appear to rely on a combination of other references to satisfy these elements, in particular the stand element. (*See id.* at 96) Moreover, Litepanels presented evidence that this element is not found in the Ducharme '336 Patent. (*See* CX-2075C at Q&A 139.) This element is found in all of the asserted claims of the '652 Patent. Accordingly, the ALJ finds that Respondents have failed to prove that this reference anticipates the asserted claims of the '652 Patent because they have failed to prove by clear and convincing evidence that the Ducharme '336 Patent discloses this element of the asserted claims.

d) Belliveau '893 Patent

Respondents assert that the asserted claims of the '652 Patent are invalid over the disclosure of U.S. Patent No. 6,357,893 to Belliveau ("the Belliveau '893 Patent") (RX-326). (discussed *supra* Section VI.C.1.e)

It is not entirely clear from Respondents' brief whether they contend that the Belliveau '893 Patent anticipates the asserted claims. In any event, the ALJ finds that the Belliveau '893 Patent does not anticipate the asserted claims of the '652 Patent. In particular, the ALJ finds that Respondents have failed to identify anywhere in the Belliveau '893 Patent where this reference discloses the following claim elements of the asserted claims of the '652 Patent: (1)

"wherein said portable frame is adapted for being mounted to and readily disengaged from a stand;" and (2) "at least one of said semiconductor light elements emitting light in a daylight or tungsten color temperature range." (See RIB at 89-91.)

Respondents rely on U.S. Patent No. 5,752,766 to Bailey (Bailey '766 Patent) to disclose the element "wherein said portable frame is adapted for being mounted to and readily disengaged from a stand." (RIB at 91.) Respondents assert that Figures 1 and 2 of the Bailey '766 disclose "the cylindrical can-like shield may have opposed bosses 35 formed on the exterior thereof whereby the apparatus 10 may be suitably mounted on support structure, including bail 36 in a conventional manner. Winghead screws 38 are operable to connect the bail 36 to the shield 32 and for adjusting the attitude of the axis 11 of the apparatus 10 with respect to the bail." (RIB at 91 (quoting RX-302 at 3:30-37).) However, as Litepanels's expert and Staff correctly note the Bailey '766 Patent does not teach a frame that can be readily disengaged from a camera apparatus. (See CRB at 19; SRB at 13.) Bailey discloses an apparatus that can be mounted on a support structure, but easy disengagement is not disclosed. (SRB at 12.) Instead, as Litepanels's expert testified Bailey discloses a device that appears to be permanently, or at least semi-permanently attached to a support structure such as an overhead framework or scaffolding." (CX-2075C at Q&A 637.) Respondents presented no expert testimony to explain how this disclosure meets the asserted claim limitation. Mere attorney argument is insufficient to prove by clear and convincing evidence that this claim element is present in the reference. See Whitserve, 2012 WL 3573845, at *7 ("Such 'argument of counsel cannot take the place of evidence lacking in the record." (quoting Estee Lauder, 129 F.3d at 595)). Without such

⁸ Respondents contend that the Bailey '766 Patent and the Belliveau '893 Patent should be treated as a single disclosure for anticipation purposes. It is not entirely clear if this is correct. See Advanced Display Sys. v. Kent State Univ., 212 F.3d 1272 (Fed. Cir. 2000) (explaining requirements for incorporation by reference). However, because the ALJ finds that even if this disclosure is incorporated by reference there is still no anticipation, the ALJ declines to determine what particular material is incorporated by reference from the Bailey '766 Patent.

testimony or evidence, this conclusory argument is insufficient to carry their burden of proving invalidity by clear and convincing evidence. *See Whitserve*, 2012 WL 3573845, at *8 (refusing to use conclusory evidence to reverse finding of no invalidity) This element is found in all of the asserted claims of the '652 Patent. Accordingly, the ALJ finds that this reference cannot anticipate the asserted claims of the '652 Patent because the Belliveau '893 Patent (even if it does incorporate this disclosure by reference from the Bailey '766 Patent) does not disclose at least this element of the asserted claims.

Respondents argue that "Belliveau discloses a lighting system with at least one LED element emitting light with a 'color temperature within the range of 1000 K – 9500 K." (RIB at 87.) Respondents argue that Belliveau states that:

When providing a lighting instrument constructed of a plurality of white LEDs it can be of great advantage to adjust the color temperature of the emitted light. This advantage is similar to the manual selection of prior art fluorescent lamps that are "cool white" or "soft white". By incorporating at least one additional wavelength light source such as an amber or yellow LED types, the perceived color of the light emitted by the white LEDs can be altered from a "cool" or bluish white to a "soft" or yellowish light. The white continuous spectrum LED and an additional wavelength LED may either be individual LEDs separately packaged and fixed to a substrate or they may be manufactured so that both LEDs are contained within a single housing and the housing is fixed to the substrate. It is known in the prior art to package two narrow band (colored LEDs) in a single package for ease of handling and mounting.

(RX-326 at 3:64-4:11.)

However, they point to no disclosure or evidence that Belliveau discloses "at least one of said semiconductor light elements emitting light in a daylight or tungsten color temperature." Respondents presented no expert testimony to explain how this disclosure meets the asserted claim limitation. Mere attorney argument is insufficient to prove by clear and convincing evidence that this claim element is present in the reference. *See Whitserve*, 2012 WL 3573845, at *7 ("Such 'argument of counsel cannot take the place of evidence lacking in the record."

(quoting *Estee Lauder*, 129 F.3d at 595)). Without such testimony or evidence, this conclusory argument is insufficient to carry their burden of proving invalidity by clear and convincing evidence. *See Whitserve*, 2012 WL 3573845, at *8 (refusing to use conclusory evidence to reverse finding of no invalidity) This claim element is present in all of the asserted claims of the '652 Patent. Accordingly, because this element is lacking from the Belliveau '893 Patent, the ALJ finds that Respondents have failed to prove anticipation for all of the asserted claims.

3. The '022 Patent

a) Lys '626 Patent

Respondents assert that the asserted claims of the '022 Patent are invalid over the disclosure of U.S. Patent No. 6,211,626 to Lys et al ("the Lys '626 Patent") (RX-318) (discussed *supra* Section VI.C.1.a).

As with the '823 Patent and the '652 Patent, it is not entirely clear from Respondents' brief whether they contend that Lys anticipates the asserted claims. As an initial matter, the ALJ notes that the Lys '626 Patent was before the examiner during the prosecution of the '652 Patent (CX-2075C at Q&A 166), and so Respondents have a particularly heavy burden in establishing invalidity based on this reference. *See Impax Labs.*, 468 F.3d at 1378 ("When the prior art was before the examiner during prosecution of the application, there is a particularly heavy burden in establishing invalidity."). In any event, the ALJ finds that Lys does not anticipate the asserted claims of the '022 Patent. The ALJ finds that the Respondents have failed to prove by clear and convincing evidence that, at the very least, the Lys '626 Patent discloses the following elements of claim 1 of the '022 Patent: (1) "at least one of said semiconductor light elements emitting light in a daylight color temperature range or a tungsten color temperature range;" and (2) "wherein said portable frame is adapted for being mounted to and readily disengaged from a stand."

As for the first element, Respondents cite to a passage in the Lys '626 Patent discussing how the light sensor could measure the color temperature and intensity in the external environment and the lighting system could then mimic that that color temperature and intensity. (RIB at 111 (quoting RX-318 at 40:62-41:3).) The section also states the "room lights could mimic an external sunset with an internal sunset..." (Id.) Respondents' brief then states that "Sunset is known to have a color temperature in [the tungsten color temperature] range, namely 3000-4000 K." (RIB at 112.) However, there is no citation to support this contention. As Litepanels correctly points out, there is no expert testimony in the record to support these contentions or to establish that a person of ordinary skill in the art would understand the quoted passages in Respondents' brief as disclosing the element that "at least one of said semiconductor light elements emitting light in a daylight color temperature range or tungsten color temperature range." (CRB at 28.) Moreover, Litepanels's expert testified that this element is not met. (CX-2075C at O&A 170, 173, 190, 191.) Attorney argument cannot fill this evidentiary gap. See Whitserve, 2012 WL 3573845, at *7 ("Such 'argument of counsel cannot take the place of evidence lacking in the record." (quoting Estee Lauder, 129 F.3d at 595)). Accordingly, Respondents have failed to show by clear and convincing evidence that the Lys '626 Patent teaches the element of claim 1 that "at least one of said semiconductor light elements emitting light in a daylight color temperature range or tungsten color temperature range." Thus, the Lys '626 Patent cannot anticipate the asserted claims of the '022 Patent because all of them contain this claim element.

In addition, the ALJ finds that Respondents have not shown that the Lys '626 Patent teaches the claim requirement "wherein said portable frame is adapted for being securably[sic] attached to and readily disengaged from a stand." Respondents rely on Figures 45 and 46 as

evidence of such teaching. However, as Staff correctly notes, these figures disclose lighting devices fixed permanently to billboards. (RX-318 at 35:36-55.) As Litepanels's expert testified, easy disengagement is not contemplated in such situations. (See CX-2075C at Q&A 175.) Respondents offer no evidence to rebut this opinion. Accordingly, Respondents have failed to show by clear and convincing evidence the Lys '626 Patent anticipates the '022 Patent for this additional reason.

b) Lebens '661 Patent (RX-305)

Respondents assert that the asserted claims of the '022 Patent are invalid over the disclosure of U.S. Patent No. 6,095,661 to Lebens et al ("the Lebens '661 Patent") (RX-305). (discussed *supra* Section VI.C.1.c)

It is not entirely clear from Respondents' brief whether they contend that Lebens '661 Patent anticipates the asserted claims. In any event, the ALJ finds that the Lebens '661 Patent does not anticipate the asserted claims of the '022 Patent. As an initial matter, the ALJ notes that the Lebens '661 Patent was before the examiner during the prosecution of the '022 Patent (CX-2075C at Q&A 230), and so Respondents have a particularly heavy burden in establishing invalidity based on this reference. *See Impax Labs.*, 468 F.3d at 1378 ("When the prior art was before the examiner during prosecution of the application, there is a particularly heavy burden in establishing invalidity."). In particular, the ALJ finds that Respondents have failed to identify anywhere in the Lebens '661 Patent where this reference discloses (1) "at least one of said semiconductor elements emitting light in a daylight temperature range or tungsten temperature range;" and (2) "wherein said portable frame is adapted for being mounted to and readily disengaged from a stand." (*See* RIB at 107-108.)

As to the first element, Respondents do not seem to assert that the Lebens '661 Patent discloses this element. (RIB at 107-108; RRB at 54-55.) Instead, Respondents only seem to assert that it would have been obvious to a person of ordinary skill in the art at the time of the invention to use semiconductor light elements in a daylight temperature range. (RIB at 107-108; RRB at 54-55.) This is not a statement that the reference discloses the claimed limitation. Instead, it appears to be an effort to establish obviousness. Accordingly, the ALJ finds that the Lebens '661 Patent cannot anticipate the asserted claims of the '022 Patent because the Lebens '661 Patent does not disclose at least this one element of the asserted claims.

As for the second element, Respondents have failed to show by clear and convincing evidence that the Lebens '661 Patent discloses the element of the asserted claims of "wherein said portable frame is adapted for being mounted to and readily disengaged from a stand." (RIB at 108.) Instead, they appear to rely on a combination of other references to satisfy this element. (See id.) Moreover, Litepanels presented evidence that this element is not found in the Lebens '661 Patent. (See CX-2075C at Q&A 252.) This element is found in all of the asserted claims of the '022 Patent. Accordingly, the ALJ finds that the Lebens '661 Patent cannot anticipate the asserted claims of the '022 Patent because the Lebens '661 Patent does not disclose at least this one element of the asserted claims.

c) Ducharme '336 Patent

Respondents assert that the asserted claims of the '022 Patent are invalid over the disclosure of U.S. Patent No. 7,014,336 to Ducharme et al ("the Ducharme '336 Patent") (RX-319). (discussed *supra* Section VI.C.1.d)

It is not entirely clear from Respondents' brief whether they contend that Ducharme '336 Patent anticipates the asserted claims. In any event, the ALJ finds that the Ducharme '336 Patent

does not anticipate the asserted claims of the '022 Patent. In particular, the ALJ finds that Respondents have failed to identify anywhere in the Ducharme '336 Patent where this reference discloses the following claim elements of the asserted claims of the '022 Patent: (1) "a dimmer whereby an illumination intensity of said semiconductor light elements may be user adjusted;" and (2) "wherein said portable frame is adapted for being mounted to and readily disengaged from a stand." (See RIB at 42-45.)

As for the first element, Respondents state that "One focus of Ducharme is control of LEDs. . . . Thus, Ducharme states, 'The lighting fixture may include a controller and/or a processor for controlling the intensities of the LEDs to produce various color temperatures in the range." (RIB at 122 (quoting RX-319 at 4:62-64).) The ALJ finds that it is not clear that this section discloses "a dimmer whereby an illumination intensity of said semiconductor light elements may be user adjusted." Indeed, Respondents' brief suggests that it does not because immediately following this passage they state that "Dimmers were well-known in the art as part of LED displays and backlighting systems and it would have been obvious...." This passage suggests that Ducharme does not disclose dimmers. Moreover, Respondents presented no expert testimony to explain how this disclosure meets the asserted claim limitation. Mere attorney argument is insufficient to prove by clear and convincing evidence that this claim element is present in the reference. See Whitserve, 2012 WL 3573845, at *7 ("Such 'argument of counsel cannot take the place of evidence lacking in the record." (quoting Estee Lauder, 129 F.3d at 595)). Without such testimony or evidence, this conclusory argument is insufficient to carry their burden of proving invalidity by clear and convincing evidence. See Whitserve, 2012 WL 3573845, at *8 (refusing to use conclusory evidence to reverse finding of no invalidityThis claim element is present in all of the asserted claims of the '022 Patent. Accordingly, because this

element is lacking from the Ducharme '336 Patent, the ALJ finds that Respondents have failed to prove anticipation by clear and convincing evidence for all of the asserted claims for that reference.

As for the second element, "wherein said portable frame is adapted for being mounted to and readily disengaged from a stand." Respondents do not provide any evidence that this limitation is disclosed in the Ducharme '336 Patent. (RIB at 123.) Instead, Respondents appear to rely on a combination of other references to satisfy these elements, in particular the stand element. (See id.) Moreover, Litepanels presented evidence that this element is not found in the Ducharme '336 Patent. (See CX-2075C at Q&A 151.) This element is found in all of the asserted claims of the '022 Patent. Accordingly, the ALJ finds that Respondents have failed to prove that this reference anticipates the asserted claims of the '022 Patent because they have failed to prove by clear and convincing evidence that the Ducharme '336 Patent discloses this element of the asserted claims.

d) Belliveau '893 Patent

Respondents assert that the asserted claims of the '022 Patent are invalid over the disclosure of U.S. Patent No. 6,357,893 to Belliveau ("the Belliveau '893 Patent") (RX-326). (discussed *supra* Section VI.C.1.e)

It is not entirely clear from Respondents' brief whether they contend that the Belliveau '893 Patent anticipates the asserted claims. In any event, the ALJ finds that the Belliveau '893 Patent does not anticipate the asserted claims of the '022 Patent. In particular, the ALJ finds that Respondents have failed to identify anywhere in the Belliveau '893 Patent where this reference discloses the following claim element of the asserted claims of the '022 Patent: (1) "wherein said frame is adapted for being mounted to and readily disengaged from a stand;" and

(2) "at least one of said semiconductor light elements individually emitting light in a daylight temperature range or tungsten color temperature range." (See RIB at 117-118.)

Respondents rely on U.S. Patent No. 5,752,766 to Bailey (Bailey '766 Patent) to disclose the element "wherein said portable frame is adapted for being mounted to and readily disengaged from a stand." (RIB at 119.) Respondents assert that Figures 1 and 2 of the Bailey '766 disclose "the cylindrical can-like shield may have opposed bosses 35 formed on the exterior thereof whereby the apparatus 10 may be suitably mounted on support structure, including bail 36 in a conventional manner. Winghead screws 38 are operable to connect the bail 36 to the shield 32 and for adjusting the attitude of the axis 11 of the apparatus 10 with respect to the bail." (RIB at 119 (quoting RX-302 at 3:30-37).) However, as Litepanels's expert and Staff correctly note the Bailey '766 Patent does not teach a frame that can be readily disengaged from a camera apparatus. (See CRB at 30; SIB at 106.) Bailey discloses an apparatus that can be mounted to a support structure, but easy disengagement is not disclosed. (SIB at 106) Instead, as Litepanels's expert testified Bailey discloses a device that appears to be permanently, or at least semi-permanently attached to a support structure such as an overhead framework or scaffolding." (CX-2075C at Q&A 637.) Respondents presented no expert testimony to explain how this disclosure meets the asserted claim limitation. Mere attorney argument is insufficient to prove by clear and convincing evidence that this claim element is present in the reference. See Whitserve, 2012 WL 3573845, at *7 ("Such 'argument of counsel cannot take the place of evidence lacking in the record.""). Without such testimony or evidence, this conclusory argument is insufficient to carry their burden of proving invalidity by clear and convincing

⁹ Respondents contend that the Bailey '766 Patent and the Belliveau '893 Patent should be treated as a single disclosure for anticipation purposes. This is not entirely clear if this is correct. See Advanced Display Sys. v. Kent State Univ., 212 F.3d 1272 (Fed. Cir. 2000) (explaining requirements for incorporation by reference). However, because the ALJ finds that even if this disclosure is incorporated by reference there is still no anticipation, the ALJ declines to determine what particular material is incorporated by reference from the Bailey '766 Patent.

evidence. See Whitserve, 2012 WL 3573845, at *8 (refusing to use conclusory evidence to reverse finding of no invalidity). This element is found in all of the asserted claims of the '022 Patent. Accordingly, the ALJ finds that this reference cannot anticipate the asserted claims of the '022 Patent because the Belliveau '893 Patent (even if it does incorporate this disclosure by reference from the Bailey '766 Patent) does not disclose at least this element of the asserted claims.

Respondents argue that "Belliveau discloses a lighting system with at least one LED element emitting light with a 'color temperature within the range of 1000 K - 9500 K." (RIB at 118.) Respondents argue that Belliveau states that:

When providing a lighting instrument constructed of a plurality of white LEDs it can be of great advantage to adjust the color temperature of the emitted light. This advantage is similar to the manual selection of prior art fluorescent lamps that are "cool white" or "soft white". By incorporating at least one additional wavelength light source such as an amber or yellow LED types, the perceived color of the light emitted by the white LEDs can be altered from a "cool" or bluish white to a "soft" or yellowish light. The white continuous spectrum LED and an additional wavelength LED may either be individual LEDs separately packaged and fixed to a substrate or they may be manufactured so that both LEDs are contained within a single housing and the housing is fixed to the substrate. It is known in the prior art to package two narrow band (colored LEDs) in a single package for ease of handling and mounting.

(RX-326 at 3:64-4:11.)

However, they point to no disclosure or evidence that Belliveau discloses "at least one of said semiconductor light elements emitting light in a daylight or tungsten color temperature." Respondents presented no expert testimony to explain how this disclosure meets the asserted claim limitation. Mere attorney argument is insufficient to prove by clear and convincing evidence that this claim element is present in the reference. *See Whitserve*, 2012 WL 3573845, at *7 ("Such 'argument of counsel cannot take the place of evidence lacking in the record.""). Without such testimony or evidence, this conclusory argument is insufficient to carry their

burden of proving invalidity by clear and convincing evidence. *See Whitserve*, 2012 WL 3573845, at *8 (refusing to use conclusory evidence to reverse finding of no invalidity) This claim element is present in all of the asserted claims of the '022 Patent. Accordingly, because this element is lacking from the Belliveau '893 Patent, the ALJ finds that Respondents have failed to prove anticipation for all of the asserted claims.

D. Obviousness

Included within the presumption of validity is a presumption of non-obviousness. Structural Rubber Prods. Co. v. Park Rubber Co., 749 F.2d 707, 714 (Fed. Cir. 1984). Obviousness is grounded in 35 U.S.C. § 103, which provide, inter alia, that:

A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negative by the manner in which the invention was made.

35 U.S.C. § 103(a). Under 35 U.S.C. § 103(a), a patent is valid unless "the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains." 35 U.S.C. § 103(a). The ultimate question of obviousness is a question of law, but "it is well understood that there are factual issues underlying the ultimate obviousness decision." *Richardson-Vicks Inc.*, 122 F.3d at 1479; *Wang Lab., Inc. v. Toshiba Corp.*, 993 F.2d 858, 863 (Fed. Cir. 1993).

Once claims have been properly construed, "[t]he second step in an obviousness inquiry is to determine whether the claimed invention would have been obvious as a legal matter, based on underlying factual inquiries including: (1) the scope and content of the prior art, (2) the level

of ordinary skill in the art, (3) the differences between the claimed invention and the prior art; and (4) secondary considerations of non-obviousness" (also known as "objective evidence"). Smiths Indus. Med. Sys., Inc. v. Vital Signs, Inc., 183 F.3d 1347, 1354 (Fed. Cir. 1999), citing Graham v. John Deere Co., 383 U.S. 1, 17 (1966). The ultimate determination of whether an invention would have been obvious is a legal conclusion based on underlying findings of fact. In re Dembiczak, 175 F.3d 994, 998 (Fed. Cir. 1999).

Obviousness may be based on any of the alleged prior art references or a combination of the same, and what a person of ordinary skill in the art would understand based on his knowledge and said references. If all of the elements of an invention are found, then:

a proper analysis under § 103 requires, inter alia, consideration of two factors: (1) whether the prior art would have suggested to those of ordinary skill in the art that they should make the claimed composition or device, or carry out the claimed process; and (2) whether the prior art would also have revealed that in so making or carrying out, those of ordinary skill would have a reasonable expectation of success. Both the suggestion and the reasonable expectation of success must be founded in the prior art, not in the applicant's disclosure.

Velander v. Garner, 348 F.3d 1359, 1363 (Fed. Cir. 2003) (emphasis added) (internal citations omitted).

The critical inquiry in determining the differences between the claimed invention and the prior art is whether there is a reason to combine the prior art references. *See C.R. Bard v. M3*Sys., 157 F.3d 1340, 1352 (Fed. Cir. 1998). For example:

[A] patent composed of several elements is not proved obvious merely by demonstrating that each of its elements was, independently, known in the prior art. Although common sense directs one to look with care at a patent application that claims as innovation the combination of two known devices according to their established functions, it can be important to identify a reason that would have prompted a person of ordinary skill in the relevant field to combine the elements in the way the claimed new invention does. This is so because inventions in most, if not all, instances rely upon building blocks long since uncovered, and claimed discoveries

almost of necessity will be combinations of what, in some sense, is already known.

KSR Int'l Co. v. Teleflex, Inc., 550 U.S. 398, 418-19 (2007) (emphasis added). The Federal Circuit case law previously required that, in order to prove obviousness, the patent challenger must demonstrate, by clear and convincing evidence, that there is a "teaching, suggestion, or motivation to combine. The Supreme Court has rejected this "rigid approach" employed by the Federal Circuit in KSR Int'l Co. v. Teleflex Inc., 500 U.S. 398 (2007), 127 S.Ct. 1727, 1739. The Supreme Court stated:

When a work is available in one field of endeavor, design incentives and other market forces can prompt variations of it, either in the same field or a different one. If a person of ordinary skill can implement a predictable variation, § 103 likely bars its patentability. For the same reason, if a technique has been used to improve one device, and a person of ordinary skill in the art would recognize that it would improve similar devices in the same way, using the technique is obvious unless its actual application is beyond his or her skill. Sakraida and Anderson's-Black Rock are illustrative—a court must ask whether the improvement is more than the predictable use of prior art elements according to their established function.

Following these principles may be more difficult in other cases than it is here because the claimed subject matter may involve more than the simple substitution of one known element for another or the mere application of a known technique to a piece of prior art ready for the improvement. Often, it will be necessary for a court to look to interrelated teachings of multiple patents; the effects of demands known to the design community or present in the marketplace; and the background knowledge possessed by a person having ordinary skill in the art, all in order to determine whether there was an apparent reason to combine the known elements in the fashion claimed by the patent at issue. To facilitate review, this analysis should be made explicitly. See In re Kahn, 441 F.3d 977, 988 (CA Fed. 2006) ("[R]ejections on obviousness grounds cannot be sustained by mere conclusory statements; instead, there must be some articulated reasoning with some rational underpinning to support the legal conclusions of obviousness"). As our precedents make clear, however, the analysis need not seek out precise teachings directed to the specific subject matter of the challenged claim, for a court can take account of the inferences and creative steps that a person of ordinary skill in the art would employ.

The obviousness analysis cannot be confined by a formalistic conception of the words teaching, suggestion, and motivation, or by overemphasis on the importance of published articles and the explicit content of issued patents. The diversity of inventive pursuits and of modern technology counsels against limiting the analysis in this way. In many fields it may be that there is little discussion of obvious techniques or combinations, and it often may be the case that market demand, rather than scientific literature, will drive design trends. Granting patent protection to advance that would occur in the ordinary course without real innovation retards progress and may, in the case of patents combining previously known elements, deprive prior inventions of their value or utility.

KSR, 550 U.S. at 417-419; 127 S.Ct. at 1740-41. The Federal Circuit has harmonized the KSR opinion with many prior circuit court opinions by holding that when a patent challenger contends that a patent is invalid for obviousness based on a combination of prior art references, "the burden falls on the patent challenger to show by clear and convincing evidence that a person of ordinary skill in the art would have had reason to attempt to make the composition or device, or carry out the claimed process, and would have had a reasonable expectation of success in doing PharmaStem Therapeutics, Inc. v. ViaCell, Inc., 491 F.3d 1342, 1360 (Fed. Cir. so." 2007)(citing Medichem S.A. v. Rolabo S.L., 437 F.3d 1175, 1164 (Fed. Cir. 2006)); Noelle v. Lederman, 355 F.3d 1343, 1351-52 (Fed. Cir. 2004); Brown & Williamson Tobacco Corp. v. Philip Morris, Inc., 229 F.3d 1120, 1121 (Fed. Cir. 2000) and KSR, 127 S.Ct. at 1740 ("a combination of elements 'must do more than yield a predictable result'; combining elements that work together 'in an unexpected and fruitful manner' would not have been obvious"). Further, a suggestion to combine need not be express and may come from the prior art, as filtered through the knowledge of one skilled in the art. See Certain Lens-Fitted Film Pkgs., Inv. No. 337-TA-406, Order No. 141 at 6 (May 24, 2005).

"Secondary considerations," also referred to as "objective evidence of non-obviousness," must be considered in evaluating the obviousness of a claimed invention, but the existence of such evidence does not control the obviousness determination. *Graham*, 383 U.S. at 17-18. A

court must consider all of the evidence under the Graham factors before reaching a decision on Richardson-Vicks Inc., 122 F.3d at 1483-84. Objective evidence of nonobviousness. obviousness may include evidence of the commercial success of the invention, long felt but unsolved needs, failure of others, copying by others, teaching away, and professional acclaim. See Perkin-Elmer Corp. v. Computervision Corp., 732 F.2d 888, 894 (Fed. Cir. 1984), cert. denied, 469 U.S. 857 (1984); Avia Group Int'l, Inc. v. L.A. Gear California, 853 F.2d 1557, 1564 (Fed. Cir. 1988); In re Hedges, 783 F.2d 1038, 1041 (Fed. Cir. 1986); Kloster Speedsteel AB v. Crucible Inc., 793 F.2d 1565 (Fed. Cir. 1986), cert. denied, 479 U.S. 1034 (1987). The burden of showing secondary considerations is on the patentee and, in order to accord objective evidence substantial weight, a patentee must establish a nexus between the evidence and the merits of the claimed invention; a prima facie case is generally set forth "when the patentee shows both that there is commercial success, and that the thing (product or method) that is commercially successful is the invention disclosed and claimed in the patent." In re GPAC Inc., 57 F.3d 1573, 1580 (Fed. Cir. 1995); Demaco Corp. v. F. Von Langsdorff Licensing Ltd., 851 F.2d 1387, 1392 (Fed. Cir. 1988), cert. denied, 488 U.S. 956 (1988); Certain Crystalline Cefadroxil Monohydrate, Inv. No. 337-TA-293, Comm'n Op. (March 15, 1990). Once a patentee establishes nexus, the burden shifts back to the challenger to show that, e.g., commercial success was caused by "extraneous factors other than the patented invention, such as advertising, superior workmanship, etc." (Id.) at 1393.

Generally, a prior art reference that teaches away from the claimed invention does not create *prima facie* case of obviousness. *In re Gurley*, 27 551, 553 (Fed. Cir. 1994; *Certain Rubber Antidegradants*, Inv. No. 337-TA-533 (Remand), Final ID (Dec. 3, 2008) (stating, "KSR reaffirms that obviousness is negated when the prior art teaches away from the invention.")).

However, the nature of the teaching is highly relevant. *Id.* "A reference may be said to *teach* away when a person of ordinary skill, upon reading the reference, would be discouraged from following the path set out in the reference, or would be led in a direction divergent from the path that was taken by the applicant." *Id.* (emphasis added). For example, "a reference will teach away if it suggests that the line of development flowing from the reference's disclosure is unlikely to be productive of the result sought by the applicant." *Id.*

The Federal Circuit has recently explained, moreover, that the obviousness inquiry requires examination of all four Graham factors. *E.g., Mintz v. Dietz & Watson, Inc.*, 679 F.3d 1372, 1375 (Fed. Cir. 2012). Indeed, courts must consider all of the Graham factors prior to reaching a conclusion with respect to obviousness. *In re Cyclobenzaprine Hydrochloride Extended–Release Capsule Patent Litig.*, 676 F.3d 1063, 1076–77 (Fed. Cir. 2012) (collecting cases). At all times, the burden is on the defendant to establish by clear and convincing evidence that the patent is obvious. *Id.* at 1077–78.

1. Differences Between the Claimed Inventions and the Prior Art

The ALJ has discussed above the scope and content of the prior art and in particular the elements missing from the various prior art references.

a) The '823 Patent

Respondents assert that the asserted claims of the '823 Patent are obvious in view of the Lebens '661 Patent, the Kishimoto '128 Patent, the Lys '626 Patent, the Belliveau '893 Patent, and the Ducharme '336 Patent. As discussed *supra* in Section VI.C on anticipation, at least (but not exclusively) the following differences exist between the asserted claims and these prior art references:

• For the Lys '626 Patent, the Lebens '661 Patent, the Belliveau '893 Patent, and the Ducharme '336 Patent: "wherein said portable frame is adapted for being

securably[sic] attached to and readily disengaged from a movable camera apparatus such that, when mounted, said portable frame follows movements of the movable camera apparatus;"

- For the Lys '626 Patent and the Lebens '661 Patent, "an integrated power source contained within or secured to said portable frame;" and
- For the Kishimoto '128 Patent: "a control input for selectively controlling an illumination level of the semiconductor light elements. . . ." of claim 19.

The ALJ finds for the reasons below that Respondents have failed to show any motivation to combine these references to make up for these differences between the claimed invention and the prior art.

For example, with respect to the Lys '626 Patent, the Lebens '661 Patent, the Belliveau '893 Patent, and the Ducharme '336 Patent, these patents lack (at the very least) the claim element "wherein said portable frame is adapted for being securably[sic] attached to and readily disengaged from a movable camera apparatus such that, when mounted, said portable frame follows movements of the movable camera apparatus." Respondents argue that:

Attachment of lighting devices to stands or cameras was well known in the lighting device art. See, e.g., the analogous references in U.S. Patent No. 4,984,135 to Crouch, RX-311, 2: 5-10; 3: 56 to 4: 21; U.S. Patent No. 5,580,163 to Johnson, RX-313, 4: 40-44; Figs. 1, 2, & 3. Moreover, it would have been obvious for one skilled in the art to attach the lighting devices disclosed in Lys to a camera. Once attached to a camera, the lighting device would follow the movements of the camera. Mr. Wood confirmed that fixing a light to a camera was known by 1998 and identified two known reasons for doing so: (1) so that the light would move with the camera, so that any shadows would not change, and (2) so that the light would remain close to the optical axis of the lens. Wood Tr. 155: 9-156: 13. This knowledge in the art would motivate one to attach the light of Lys '626 onto a camera, as recited in Claim 17.

(RIB at 36.) Respondents made similar statements for the other patents and referred back to this statement for Lys. (See RIB at 41 (Lebens '661 Patent) ("The use of mounts to attach light sources to cameras was known in the art; see for example, Crouch, RX-311. Further motivation on this condition is found above regarding the application of Claim 17 to the Lys '626 patent.");

RIB at 44 (Ducharme '336 Patent) ("It is known in the art to attach light assemblies to portable video or film cameras. "At present there are a variety of light assemblies that can be mounted on a portable video or film camera". RX-311, 1: 12-13. Further motivation on this point is found above regarding the application of Claim 17 to the Lys '626 patent."); RIB at 48 ("Further motivation on this point is found above regarding the application of Claim 17 to the Lys '626 patent.").)

This is insufficient to establish obviousness. Respondents have failed to show that a skilled artisan would be motivated to modify any of these references to include a frame that can be "easily disengaged" and also "follows the movement of the movable camera." As discussed above, this simply amounts to pointing out that something was known in the art and arguing it is obvious. This is insufficient to prove obviousness. *KSR*, 550 U.S. at 418 ("A patent composed of several elements is not proved obvious by merely demonstrating that each of its elements was, independently, known in the prior art."); *Innogenetics*, *N.V.*, 512 F.3d at 1374 (holding that post-KSR "some kind of motivation must be shown from some source, so that the [fact finder] can understand why a person of ordinary skill would have thought of either combining two or more references or modifying one to achieve the patented [invention]." (citation omitted).) As for the Lebens '661 Patent, Belliveau '893 Patent, and Ducharme '336 Patent there is absolutely no analysis and cannot serve as the basis for an obviousness rejection. *See id.*; *see also ActiveVideo Networks, Inc. v. Verizon Commc'ns, Inc.*, --- F.3d ----, 2012 WL 3636908, at *12 (Fed. Cir. August 24, 2012).

For the Kishimoto '128 Patent, Respondents asserted that "Dr. Scholl testified that the knowledge of a person of ordinary skill in the art dating to the 1960s includes the use of a control input for selectively controlling the illumination level of the semiconductor elements. RX-296C,

Q&A 56-59. That limitation would be obvious to a person of ordinary skill in the art as it does nothing more than encompass an arrangement of old elements with each element performing the same function, e.g., dimming or changing intensity, that it had been known to perform, thus yielding no more than one would expect from such an arrangement." (RIB at 39-40.) This simply amounts to pointing out that something was known in the art and arguing that this is obvious. This is insufficient to prove obviousness. *KSR*, 550 U.S. at 418 ("A patent composed of several elements is not proved obvious by merely demonstrating that each of its elements was, independently, known in the prior art."); *Innogenetics*, *N.V.*, 512 F.3d at 1374 (holding that post-KSR "some kind of motivation must be shown from some source, so that the [fact finder] can understand why a person of ordinary skill would have thought of either combining two or more references or modifying one to achieve the patented [invention]." (citation omitted).)

b) The '652 Patent

Respondents contend that the asserted claims of the '652 Patent are obvious in view of the Lebens '661 Patent, the Lys '626 Patent, the Belliveau '893 Patent, and the Ducharme '336 Patent. As discussed *supra* in Section VI.C on anticipation, at least (but not exclusively) the following differences exist between the asserted claims and these prior art references:

- For the Lys '626 Patent, Ducharme '336 Patent, Lebens '661 Patent, and Belliveau '893 Patent: "wherein said portable frame is adapted for being mounted to and readily disengaged from a stand."
- For the Lys '626 Patent, Lebens '661 Patent, and Belliveau '893 Patent: "at least one of said semiconductor light elements individually emitting light in a daylight or tungsten color temperature range."

The ALJ finds for the reasons below that Respondents have failed to show any motivation to combine these references to make up for these differences between the claimed invention and the prior art.

For example, for the Lebens '661 Patent, Respondents contend that the claim element, "at least one of said semiconductor light elements individually emitting light in a daylight or tungsten color temperature range," and make the same obviousness arguments they made with respect to the '823 Patent that "the Litepanels Patents acknowledge that 5500° Kelvin is 'commonly used in film and photography applications.' JX-7, 21: 11-15. Also, Mr. Wood acknowledged that color temperatures of 5500 to 7500° Kelvin were known in the art by 1998 to be suitable to achieve a daylight look. Wood Tr. 600: 17 through 603: 21. The choice of the desired color temperatures would be self-evident to one in the art." (RIB at 76; RRB at 41.) This is not analysis of why a person of ordinary skill would be motivated to modify Lebens '661 Patent. As discussed above, this simply amounts to pointing out that something was known in the art and arguing that this is obvious. This is insufficient to prove obviousness. KSR, 550 U.S. at 418 ("A patent composed of several elements is not proved obvious by merely demonstrating that each of its elements was, independently, known in the prior art."); Innogenetics, N.V., 512 F.3d at 1374 (holding that post-KSR "some kind of motivation must be shown from some source, so that the [fact finder] can understand why a person of ordinary skill would have thought of either combining two or more references or modifying one to achieve the patented [invention]." (citation omitted).) As for the Lys '626 Patent and Belliveau '893 Patent, there is absolutely no analysis and cannot serve as the basis for an obviousness rejection. See id.; see also ActiveVideo *Networks*, 2012 WL 3636908, at *12.

With respect to the Ducharme '336 Patent, it lacks (at the very least) the claim element "wherein said portable frame is adapted for being mounted to and readily disengaged from a stand." Respondents argue that "[m]otivation to include a stand is found in Bosnakovic (RX-327), Crouch (RX-311), and Stephens (RX-321) patents, and is explained by Dr. Scholl (RX-

296C at Q&A 68-72." (RIB at 96; RRB at 52 (same).) As an initial matter, this is improper and insufficient under Ground Rule 11. The post-hearing brief must contain sufficient argument to present the claim or defense. This simply refers the reader to Dr. Scholl's testimony and amounts to an improper attempt to incorporate by reference. For that reason alone, it is rejected. In addition, even looking at Dr. Scholl's testimony that Respondents have cited, Respondents have failed to show that a skilled artisan would be motivated to modify Ducharme to include a stand. Dr Scholl's testimony in Q&A 68-72 merely describes what the references (Bosnakovic, Crouch, Stephens) contain; it does not contain any information about motivation to combine. This testimony about what was present in the art is insufficient to explain why there was a motivation to combine these references. See ActiveVideo Networks, 2012 WL 3636908, at *12 (finding conclusory testimony insufficient to establish obviousness because such an approach is "fraught with hindsight bias"); see also KSR, 550 U.S. at 418 ("A patent composed of several elements is not proved obvious by merely demonstrating that each of its elements was, independently, known in the prior art."); Innogenetics, N.V., 512 F.3d at 1374 (holding that post-KSR "some kind of motivation must be shown from some source, so that the [fact finder] can understand why a person of ordinary skill would have thought of either combining two or more references or modifying one to achieve the patented [invention]." (citation omitted).)

c) The '022 Patent

Respondents contend that the asserted claims of the '022 Patent are obvious in view of the Lebens '661 Patent, the Lys '626 Patent, the Belliveau '893 Patent, and the Ducharme '336 Patent. As discussed *supra* in Section VI.C on anticipation, at least (but not exclusively) the following differences exist between the asserted claims and these prior art references:

- For the Lys '626 Patent, Ducharme '336 Patent, Lebens '661 Patent, and Belliveau '893 Patent: "wherein said portable frame is adapted for being mounted to and readily disengaged from a stand."
- For the Lys '626 Patent, Lebens '661 Patent, and Belliveau '893 Patent: "at least one of said semiconductor light elements individually emitting light in a daylight temperature range or tungsten color temperature range."
- For the Ducharme '336 Patent and the Lebens '661 Patent: "a dimmer whereby an illumination intensity of said semiconductor light elements may be user adjusted;"

Before even considering the secondary considerations of nonobviousness (which the ALJ must and does below), Respondents' obviousness case against the '022 Patent fails.

For example, with respect to Ducharme '336 Patent and the Lebens '661 Patent and their lack of a "a dimmer whereby an illumination intensity of said semiconductor light elements may be user adjusted." With respect to the Lebens '661 Patent, Respondents point to disclosure that "[a]nother embodiment [of Lebens] . . . provides operator-selectable control of the pulse frequency and/or pulse width to provide a reduced apparent brightness in order to increase battery life in situations where maximum brightness is not required." (RIB at 108 (quoting RX-305 at 6:1-5.) Respondents then assert "both Mr. Pohlert and Mr. Wood testified that dimmers were well known by 1998." (RIB at 108 (citing Tr. 87:22-88, 610:7-19).) Setting aside that Respondents provide no explanation what the language they quote from the Lebens '661 Patent discloses and refers to, Respondents' conclusory assertion that dimmers were well known in 1998 does not even come close to establishing why a skilled artisan would have been motivated to modify the disclosure in the Lebens '661 Patent. See ActiveVideo Networks, 2012 WL 3636908, at *12 (finding conclusory testimony insufficient to establish obviousness because such an approach is "fraught with hindsight bias"); see also KSR, 550 U.S. at 418 ("A patent composed of several elements is not proved obvious by merely demonstrating that each of its elements was, independently, known in the prior art."); Innogenetics, N.V., 512 F.3d at 1374

(holding that post-KSR "some kind of motivation must be shown from some source, so that the [fact finder] can understand why a person of ordinary skill would have thought of either combining two or more references or modifying one to achieve the patented [invention]." (citation omitted).)

As for the remaining references, Respondents arguments for them are similarly deficient. For example, for the Lys '626 Patent, Lebens '661 Patent, and Belliveau '893 Patent, Respondents contend that the claim element, "at least one of said semiconductor light elements individually emitting light in a daylight temperature range or tungsten color temperature range," and make the same obviousness argument that they made with respect to the '823 and '652 Patents that "the Literanels Patents acknowledge that 5500° Kelvin is 'commonly used in film and photography applications.' JX-7, 21:11-15. Also, Mr. Wood acknowledged that color temperatures of 5500 to 7500° Kelvin were known in the art by 1998 to be suitable to achieve a daylight look. Wood Tr. 600: 17 through 603: 21. The choice of the desired color temperatures would be self-evident to one in the art." (RIB at 108 (Lebens), 112 (Lys), 118 (Belliveau); RRB at 54-55 (same for Lebens), 58-59 (same for Lys); 64 (same for Belliveau).) This is not analysis of why a person of ordinary skill would be motivated to modify either the Lys '626 Patent, Lebens '661, or Belliveau '893 Patent. As discussed above, this simply amounts to pointing out that something was known in the art and arguing that this is obvious. This is insufficient to prove obviousness. KSR, 550 U.S. at 418 ("A patent composed of several elements is not proved obvious by merely demonstrating that each of its elements was, independently, known in the prior art."); Innogenetics, N.V., 512 F.3d at 1374 (holding that post-KSR "some kind of motivation must be shown from some source, so that the [fact finder] can understand why a

person of ordinary skill would have thought of either combining two or more references or modifying one to achieve the patented [invention]." (citation omitted).)

2. Objective Indicia of Nonobviousness

As indicated above, one of the *Graham* factors that must be considered in an obviousness analysis, is "objective evidence of nonobviousness," also called "secondary considerations." *See Stratoflex, Inc. v. Aeroquip Corp.*, 713 F.2d 1530, 1536 (Fed. Cir. 1983) ("Thus evidence arising out of the so-called 'secondary considerations' must always when present be considered en route to a determination of obviousness."). However, secondary considerations, such as commercial success, will not always dislodge a determination of obviousness based on analysis of the prior art. *See KSR Int'l*, 127 S.Ct. at 1745 (commercial success did not alter conclusion of obviousness).

Although the ALJ finds that the Respondents have fallen far short in its presentation on the other factors for establishing obviousness, the ALJ will still address Litepanels evidence regarding secondary considerations — as the ALJ must. In this regard, Litepanels has contended that its Domestic Products have received industry praise and achieved commercial success. (CIB at 78-84) It also contends that its invention (1) satisfied a long felt but unresolved need (CIB at 74-75), (2) succeeded where others have failed (CIB at 76), (3) was initially met with skepticism (CIB at 76-77), (4) succeeded despite teaching away (CIB at 77-78), (5) was copied by others (CIB at 84-87), and (6) has been licensed by competitors (CIB at 84). The ALJ finds that the evidence has shown that Litepanels has proven these secondary considerations of nonobviousness, as discussed in detail below.

a) Industry Praise

Litepanels has received praise by others for its Domestic Products. In particular, the evidence shows that Litepanels has won at least 28 industry awards for its domestic products, specifically the MiniPlus, the 1x1, and the Micro products. (*Id.*, at pp. 99-105, CX-2000C at ¶ 609; CX-724; CX-817; CX-2060.) Of particular note, Litepanels Domestic Products have received two Emmys, one of which was given for "development so extensive an improvement on existing methods or so innovative in nature that they materially affect the transmission, recording or reception of television." (CPX-107; CX-1; CX-818, CX-2000 at ¶ 620-623.) The record shows that this is the first time that an Emmy was awarded for lighting equipment. (CX-2000C, ¶ 623.)

The evidence further shows that the first awards were from 2002-2005, shortly after the MiniPlus products were launched. (CX-209C at ¶ 609.) The evidence additionally has shown that this praise can be linked to the features claimed in the asserted patents. See, e.g., Power-One, Inc. v. Artesyn Technologies, Inc., 599 F.3d 1343, 1352 (Fed. Cir. 2010); Crocs, Inc. v. Int'l Trade Comm'n, 598 F.3d 1294, 1311 (Fed. Cir. 2010) ("This court gives even more credit to the administrative judge's finding of substantial industry praise for the claimed invention and the products covered by the claimed invention. ... In the absence of any record evidence attributing these secondary considerations to causes other than the claimed invention, Crocs may rely on this added support for non-obviousness."). Here, the evidence shows that the MiniPlus, 1x1, and Micro products all practice the claims of the asserted patents. The Respondents have not shown that any of these awards were given for some other feature that was not related to the asserted patents. Accordingly, the evidence has shown that Litepanels's patented products have received substantial industry praise.

b) Commercial Success

The evidence has further shown that the asserted patents are commercially successful. Shortly after the introduction of its Domestic Products, Litepanels sales "boomed." Between July 2005 and May 2011,

. (CX-330C-331C, CX-82C, CX2000C at ¶ 607.) Although sales alone are generally insufficient to prove commercial success, it may be appropriate in certain contexts. *Tec Air, Inc. v. Denso Mfg. Michigan Inc.*, 192 F.3d 1353, 1360–61 (Fed. Cir. 1999) (evidence of sales of two million devices per month incorporating patented technology supported non-obviousness finding). The ALJ finds that the evidence has shown, that here, such a finding is appropriate.

In particular, the evidence shows that Litepanels created the market for LED photographic lighting devices. (CX-1955C, Q&A 322-323.) Specifically, Litepanels began selling LED photographic lighting devices in 2003. (*Id.* at Q&A 187.) When the inventors first showed the MiniPlus at the NAB trade show (the annual trade show for the National Association of Broadcasters), their booth was "jammed with people 15 deep all week." (*Id.* at Q&A 201.) At the end of the show, the Mini Plus received the Vangaurd Award for being the "first affordable, on camera fill light for digital video." (*Id.* at Q&A 204-205.) Thus, from the very beginning, Litepanels's Domestic Products have been successful and well regarded in the industry.

In addition, the evidence further shows that in 2007, Litepanels experienced such a high demand for its products that it had to notify dealers that its orders were backlogged. (CX-2075C at Q&A 585; CX-330.)

Litepanels also contends that the numerous licenses for its patents also demonstrate commercial success. (CX-30C, CX-93C, and CX2000C at ¶ 606.) The record does not show, however, that these licenses were obtained because of the strength of the patents as opposed to

the desire to avoid litigation. (Tr. 709:18-710:6.) Accordingly, these licenses do not support a finding of commercial success, although the ALJ finds that the evidence shows that such a finding is warranted based on the other facts discussed above.

c) Long Felt Need/Recognition of Problem

The ALJ finds that the evidence also shows that the patents solved a long-felt need in the film and photography industries. (CX-2075C at Q&A 526-542.) The ALJ further finds that the evidence shows a number of problems with the prior art devices. First, the prior art lighting used for films and photography generated an excessive amount of heat and, thus, the lights had to be placed some distance away from the subject being filmed or photographed. (*Id.*; CX-529.) Second, the prior art devices were also "large, unwieldy, and fragile." (CX-2075C at Q&A 531.) Third, there were no battery-operated, camera-mountable lighting devices that could overcome the issues associated with tungsten and fluorescent lighting devices. (*Id.*; CX-105C.) Fourth, the fluorescent lights that were used flickered and would not result in a satisfactory television or video image. (*Id.* at Q&A 537; CX-2061.) Finally, the prior art tungsten devices could not be dimmed without changing the color temperature, which also resulted in an unsatisfactory image. (*Id.* at Q&A 541, CX-2061.)

The ALJ finds that Litepanels solved this problem by replacing the prior art lighting devices with white LEDs which emit very little heat and allowed the lights to be placed closer to the person being filmed or photographed. (*Id.* at Q&A 543; CX-730; CX-736.) Additionally, the white LEDs reduced the amount of energy and costs associated with lighting in the film and photography industries. (*Id.* at Q&A 543.) Based on the above, the ALJ finds that the record evidence shows that the claimed invention fulfilled a long felt need in the industry.

d) Failure of Others/Skepticism

The ALJ finds that the record shows at the time of the invention many persons skilled in the art were skeptical of the use of white LEDs in film and television. (CX-2075C, Q&A 554-569; CX-2000C at ¶ 590-95, CX-812, CX-813, CX-814, CX-819.) Indeed, even as late as 2004, experts in the field did not believe white LEDs were suitable for entertainment lighting, such as film and television. (Id.) Moreover, many major lighting manufacturers continued to focus on incandescent lights, despite being aware of the use of LED lights. (CX-2075C at O&A 562-569); see also Vulcan Eng'g Co., Inc. v. Fata Aluminium, Inc., 278 F.3d 1366, 1373 (Fed. Cir. 2002) ("The record shows contemporaneous recognition of the achievements of the Vulcan system, including articles in trade journals and testimony of witnesses concerning the belief in the engineering community that the lost foam process could not be effectively mechanized as a continuous on-line process. Appreciation by contemporaries skilled in the field of the invention is a useful indicator of whether the invention would have been obvious to such persons at the time it was made."). Thus, the ALJ finds that the record shows a disbelief expressed by others that at the time of the invention that LEDs would not be useful to light subjects in the film and television industries.

e) Teaching Away by Others

Litepanels contends that there was a general assumption at the time of the invention that white LEDs would not work well for lighting subjects because of their discontinuous spectrum. (CX-2075C at Q&A 570-577; CX-819; CX-2010; CX-2011.) Additionally, the ALJ finds that the evidence shows that major lamp manufacturers chose to invest in improved fluorescent light systems instead of LEDs. (*Id.*) The ALJ notes that the Respondents have not presented any evidence rebutting these statements. Thus, the evidence shows that although others did not believe LEDs would be useful for lighting in film and television, Litepanels decided to use them

despite this disbelief. *In re Hedges*, 783 F.2d 1038, 1041 (Fed. Cir. 1986) ("[P]roceeding contrary to the accepted wisdom ... is 'strong evidence of unobviousness.""). Thus, the ALJ finds that the evidence shows a teaching away of the claimed invention.

f) Copying by Competitors

The ALJ finds that the record shows that products currently on the market look identical to Litepanels Domestic Products. (CX-2075, Q&A 615-620. CX-105C, at 112:16-19; 114:2-10; CX-745, CX-2000C at ¶ 626.) Additionally, Respondents refer to their own products by the names of Litepanels's own products. (CX-171, CX-2000C at ¶ 627.) In addition, the record shows that many of the imported products are "virtual copies of Litepanels's products." (CX-2075, Q&A 615; CX-617.) Accordingly, the evidence has shown copying by others.

In sum, the ALJ finds that the record contains clear evidence of secondary considerations of obviousness.

3. Summary with Respect to Obviousness

In sum, the ALJ finds that there is an entire lack of any evidence to show a motivation to combine any of the asserted references with any other references to form the claimed inventions. Moreover, the ALJ finds that Litepanels has demonstrated secondary considerations of nonobviousness that further weigh against a finding of obviousness. Accordingly, the ALJ finds that the Respondents have failed to prove that the asserted claims of the asserted patents are invalid as obvious.

E. Prior Public Use

Respondents argue that the asserted claims of the asserted patents are invalid based on an alleged prior public use of the claimed invention by several of the named inventors more than one year prior to the earliest filing date of the parent '310

Patent. However, as Respondents and Staff correctly note this argument was waived because it was not raised in Respondents pre-hearing briefs. (*See* Ground Rule 8.1(f).) Thus, the ALJ finds that the defense was waived and cannot be asserted.

Moreover, even if the defense was preserved Respondents have failed to carry their burden of proving by clear and convincing evidence that there was a public use of the invention before the critical date (September 7, 2000). Respondents' efforts fall short in two important areas. First, they fail to establish when the public use occurred. Second, they fail to establish what was even tested

As for the date, Respondents offer no evidence of when
. Instead, Respondents attempt to construct a timeline based on
information regarding the development work conducted by a contractor hired by the named
inventors named . Respondents argue that
(RIB at 134.)
Respondents also assert that
(RIB at 134.) Because the device tested was allegedly was allegedly
Respondents hypothesize that the alleged test must have occurred "between July 22,
1999 and October 23, 1999." (RIB at 135.) Indeed, Respondents cannot even offer a consistent
time period of when the alleged public use occurred. Later in their brief, Respondents abandon
the July to October time frame and argue that "[h]ad the inventors been in possession of
prototype at the time of, Mr. Grosswendt would have
used it, rather than . Thus, December 20, 1999 establishes

the latest possible date for ______." (RIB at 137.) This simply cannot establish by clear and convincing evidence that the alleged use occurred before September 7, 2000. Respondents only trace the development timeline and guess when events based on unsupported assumptions about what the inventors would have tested and what they were doing. Without additional facts establishing when ______ actually occurred, there is no way of knowing when the use occurred.

As for what was tested, while there is some testimony that it was there is no evidence about what the device actually was. Respondents offer some evidence of other prototypes and some drawings of early designs, but this cannot establish by clear and convincing evidence what was tested on the convincing evidence what was tested on the actual prototype that was tested on the clear and convincing evidence standard.

F. Best Mode¹⁰

Section 112, ¶ 1 of Title 35 of the United States Code sets out the best mode requirement, stating in relevant part that "[t]he specification shall contain . . . and shall set forth the best mode contemplated by the inventor of carrying out the invention." 35 U.S.C. § 112 ¶ 1. The Court of Appeals for the Federal Circuit has held that "[t]he purpose of the best mode requirement is to ensure that the public, in exchange for the rights given the inventor under the patent laws, obtains from the inventor a full disclosure of the preferred embodiment of the invention." Dana Corp. v. IPC Ltd. Partnership, 860 F.2d 415, 418 (Fed. Cir. 1988), cert. denied, 490 U.S. 1067 (1989).

¹⁰ The ALJ notes that the Leahy-Smith American Invents Act, which was enacted on September 16, 2011, removes best mode as an affirmative defense to patent infringement. However, this provision only applies to proceedings commenced on or after its enactment, thus best mode is still available an affirmative defense in this investigation. See Leahy-Smith America Invents Act, Pub. L. No. 112-29, § 15(a)(3)(A) (2011) (explaining that the failure to disclose the best mode "shall not be a basis on which any claim of a patent may be canceled or held invalid or otherwise unenforceable").

The determination of whether the best mode requirement is satisfied is a question of fact, which must be proven by clear and convincing evidence. *Transco Products Inc. v. Performance Contracting, Inc.*, 38 F.3d 551, 559-60 (Fed. Cir. 1994).

In determining compliance with the best mode requirement, two inquires are undertaken. The first inquiry is whether, at the time of filing the patent application, the inventor possessed a best mode of practicing the invention. *Eli Lilly and Co. v. Barr Laboratories, Inc.*, 251 F.3d 955, 963 (Fed. Cir. 2001); see also Liquid Dynamics Corp. v. Vaughan Co., Inc., 449 F.3d 1209, 1223 (Fed. Cir. 2006); Spectra-Physics, Inc. v. Coherent, Inc., 827 F.2d 1524, 1535 (Fed. Cir. 1987) (The specificity of disclosure necessary to meet the best mode requirement is determined "by the knowledge of facts within the possession of the inventor at the time of filing of the application."). This first inquiry is subjective and focuses on the inventor's state of mind at the time the patent application was filed. *Eli Lilly*, 251 F.3d at 963. The second inquiry is, if the inventor did possess the best mode, whether the inventor's disclosure is adequate to enable one of ordinary skill in the art to practice the best mode of the invention. *Id.* This second inquiry is objective and depends on the scope of the claimed invention and the level of skill in the relevant art. *Id.*

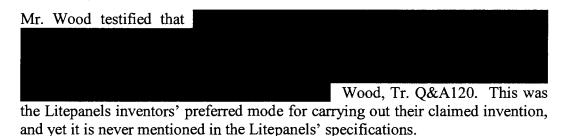
The "contours of the best mode requirement are defined by the scope of the "claimed invention" and thus, the first task in any best mode analysis is to define the invention. *Northern Telecom Ltd. v. Samsung Electronics Co., Ltd.*, 215 F.3d 1281, 1286-87 (Fed. Cir. 2000). "The definition of the invention, like the interpretation of the patent claims, is a legal exercise, wherein the ordinary principles of claim construction apply." *Id.* Once the invention is defined, the best mode inquiry moves to determining whether a best mode of carrying out that invention was held by the inventor. If so, that best mode must be disclosed. In *Pfizer, Inc. v. Teva Pharmaceuticals*

USA, Inc., 518 F.3d 1353 (Fed. Cir. 2008), the Federal Circuit summarized its best mode jurisprudence as follows:

We held that the best mode requirement does demand disclosure of an inventor's preferred embodiment of the claimed invention. However, it is not limited to that. We have recognized that best mode requires inventors to disclose aspects of making or using the claimed invention [when] the undisclosed matter materially affects the properties of the claimed invention.

Pfizer, 518 F.3d at 1364 (internal quotations and citations omitted).

Respondents have utterly failed to prove by clear and convincing evidence that Litepanels failed to disclose the best mode for practicing its invention. The entirety of Respondents argument (case citations omitted) is:





ruled that such a "knowing omission of production details relating to the quality or nature of the claimed invention constitute[s] a best mode violation," and should do so again in this investigation.

(RIB at 127 (case citations omitted).)

The ALJ finds that this cursory discussion falls far short of meeting the clear and convincing evidence standard. Accordingly, Respondents have failed to prove Litepanels violated the best mode requirement.

In addition, there is substantial evidence that suggests that the best mode requirement was complied with or at least was not violated in this case. As Staff correctly notes, at least one of

the named inventors testified . (Tr. 403:8-24.) Given the conflicting evidence of when the inventors , it is not clear that they even possessed this alleged best mode at the time of the patent filing. Also, as Staff points out, the patent specifications of all of the asserted patents disclose the avoidance of too much or too little of any color in the color spectrum in order to make appropriate white light. (See, e.g., JX-4 at 8:58-62 ("Most white LEDs have color spikes as well. These spikes of color combined with improper proportions of other wavelengths can render the colors of objects seen or photographed as incorrect or odd in hue.").) Thus, there is evidence suggesting that the alleged best mode was arguably disclosed. Finally, there was evidence in the record suggesting that a person of ordinary skill would have known (Tr. 131:15-17; CX-1971C at Q&A 67, 101.) Such routine details do not need to be disclosed under the best mode requirement. See Liquid Dynamics Corp. v. Vaughan Co., 449 F.3d 1209, 1223 (Fed. Cir. 2006) ("The best mode requirement does not require the disclosure of 'routine details' that would be

apparent to one of ordinary skill in the art practicing the invention." (citation omitted)). Accordingly, this evidence creates further questions that at the very least demonstrate that Respondents have failed to meet the clear and convincing standard of proof.

G. Indefiniteness

Respondents contend that the asserted claims would be invalid as indefinite if the ALJ adapted Litepanels's construction for the term "proper illumination." As set forth supra, in Section IV.C.1, supra, the ALJ has determined that the preamble is not limiting and in the

alternative that Litepanels's construction should be rejected even if the preamble was limiting. Accordingly, the ALJ finds that the claims are not indefinite. (See Section IV.C.1, supra.)

H. Inequitable Conduct

As Staff and Litepanels discuss, Respondents, in their pre-hearing brief, alleged Litepanels committed inequitable conduct in failing to name an individual named as an inventor on all of the asserted patents. However, neither of Respondents' post-hearing briefs contain any evidence or argument regarding this contention. As such, the ALJ deems the defense waived. (See Ground Rule 11.1)

VII. DOMESTIC INDUSTRY

A. Applicable Law

As stated in the notice of investigation, a determination must be made as to whether an industry in the United States exists as required by subsection (a)(2) of section 337. Section 337 declares unlawful the importation, the sale for importation or the sale in the United States after importation of articles that infringe a valid and enforceable U.S. patent only if an industry in the United States, relating to articles protected by the patent . . . concerned, exists or is in the process of being established. There is no requirement that the domestic industry be based on the same claim or claims alleged to be infringed. 19 U.S.C. § 1337(a)(2).

The domestic industry requirement consists of both an economic prong (i.e., there must be an industry in the United States) and a technical prong (i.e., that industry must relate to articles protected by the patent at issue). See Certain Ammonium Octamolybdate Isomers, Inv. No. 337-TA-477, Comm'n Op. at 55, USITC Pub. 3668 (January 2004). The complainant bears the burden of proving the existence of a domestic industry. Certain Methods of Making

Carbonated Candy Products, Inv. No. 337-TA-292, Comm'n Op. at 34-35, USITC Pub. 2390 (June 1991).

Thus, in this investigation Litepanels must show that it satisfies both the technical and economic prongs of the domestic industry requirement with respect to the '823, '652 and '022 Patents. As noted, and as explained below, it is found that these domestic industry requirements have been satisfied for all three patents.

A complainant in a patent-based Section 337 investigation must demonstrate that it is practicing or exploiting the patents at issue. See 19 U.S.C. § 1337(a)(2) and (3); also see Certain Microsphere Adhesives, Process for Making Same, and Products Containing Same, Including Self-Stick Repositionable Notes, Inv. No. 337-TA-366, Comm'n Op. at 8 (U.S.I.T.C., January 16, 1996) ("Certain Microsphere Adhesives"), aff'd sub nom. Minn. Mining & Mfg. Co. v. U.S. Int'l Trade Comm'n, 91 F.3d 171 (Fed. Cir. 1996) (Table); Certain Encapsulated Circuits, Comm'n Op. at 16. The complainant, however, is not required to show that it practices any of the claims asserted to be infringed, as long as it can establish that it practices at least one claim of the asserted patent. Certain Point of Sale Terminals and Components Thereof, Inv. No. 337-TA-524, Order No. 40 (April 11, 2005). Fulfillment of this so-called "technical prong" of the domestic industry requirement is not determined by a rigid formula, but rather by the articles of commerce and the realities of the marketplace. Certain Diltiazem Hydrochloride and Diltiazem Preparations, Inv. No. 337-TA-349, U.S.I.T.C. Pub. No. 2902, Initial Determination at 138, (U.S.I.T.C., February 1, 1995) (unreviewed in relevant part) ("Certain Diltiazem"); Certain Double-Sided Floppy Disk Drives and Components Thereof, Inv. No. 337-TA-215, 227 U.S.P.Q. 982, 989 (Comm'n Op. 1985) ("Certain Floppy Disk Drives").

The test for claim coverage for the purposes of the technical prong of the domestic industry requirement is the same as that for infringement. Certain Doxorubicin and Preparations Containing Same, Inv. No. 337-TA-300, Initial Determination at 109 (U.S.I.T.C., May 21, 1990) ("Certain Doxorubicin"), aff'd, Views of the Commission at 22 (October 31, 1990). "First, the claims of the patent are construed. Second, the complainant's article or process is examined to determine whether it falls within the scope of the claims." (Id.) As with infringement, the first step of claim construction is a question of law, whereas the second step of comparing the article to the claims is a factual determination. Markman, 52 F.3d at 976. The technical prong of the domestic industry can be satisfied either literally or under the doctrine of equivalents. Certain Excimer Laser Systems for Vision Correction Surgery and Components Thereof and Methods for Performing Such Surgery, Inv. No. 337-TA-419, Order No. 43 (July 30, 1999). The patentee must establish by a preponderance of the evidence that the domestic product practices one or more claims of the patent. See Bayer, 212 F.3d at 1247.

The economic prong of the domestic industry requirement is defined in subsection 337(a)(3) as follows:

- (3) For purposes of paragraph (2), an industry in the United States shall be considered to exist if there is in the United States, with respect to the articles protected by the patent, copyright, trademark or mask work concerned
 - (A) Significant investment in plant and equipment;
 - (B) Significant employment of labor or capital; or
 - (C) Substantial investment in its exploitation, including engineering, research and development, or licensing.

19 U.S.C. § 1337(a)(3).

The economic prong of the domestic industry requirement is satisfied by meeting the criteria of any one of the three factors listed above. As discussed above, the ALJ previously

determined that Litepanels satisfies the economic prong of the domestic industry requirement. See Order No. 22.

B. Technical Prong

The evidence shows that Litepanels has met the technical prong of the domestic industry requirement. The domestic industry products that Litepanels relies upon are the MiniPlus, Micro, and Croma Series lighting devices, which practice claim 1 of the '652 Patent, claim 1 of the '022 Patent, and claim 17 of the '823 Patent, and on the 1x1 Series lighting devices, which practice claim 1 of the '652 Patent and claim 1 of the '022 Patent. (CIB at 19.)

Respondents do not dispute that Litepanels has satisfied the technical prong of the domestic industry requirement. (RIB at 149.) Similarly, Staff does not dispute that Litepanels has satisfied the technical prong of the domestic industry requirement. (SIB at 40-41; 83; 101.)

1. The '823 Patent

The evidence shows that each model of Litepanels's Mini, Micro, and Croma-series products each practice at least one claim of the '823 Patent, namely claim 1 of the '823 Patent. The ALJ is limiting his analysis to Litepanels's Micro. *Certain Microsphere Adhesives*, Inv. No. 337-TA-366, Comm'n Op. at 16 (January 16, 1996) (holding that a domestic industry need not be found for each patent claim asserted and there only need be one claim of the asserted patent for which there is a domestic industry). Nevertheless, the evidence shows that each of the domestic industry products meets each and every claim limitation of claim 1. (CX-1971C at Q&A 492-536; CX-213; CX-1993C.)

a) "An illumination system suitable to provide proper illumination for lighting of a subject in film or video, comprising: a lightweight, portable frame having a panel including a mounting surface"

As set forth *supra*, the ALJ found that the preamble was not limiting. (*See supra* Section IV.C.1.)

The evidence shows that the Micro practices this element of Claim 17 of the '823 Patent. (CX-1971C at Q&A 497-499.) The Micro comprises a portable frame having a panel including a mounting surface that includes a lightweight frame made up of a rigid casing that surrounds and protects its internal elements, and that this frame has a panel which in turn includes a circuit board as a mounting surface. (*Id.*; CX-213; CPX-97.)

b) "a plurality of semiconductor light elements disposed on said mounting surface"

The evidence shows that the Micro practice this element of Claim 17 of the '823 Patent. The evidence shows that the Micro has a plurality of semiconductor light elements (LEDs) disposed on its mounting surface. (CX-1971C at Q&A 500-5031 CX-213; CX-1993C.) These semiconductor light elements are mounted directly on the circuit board that comprises the mounting surface of the Micro. (*Id.*)

c) "an integrated power source contained within or secured to said portable frame"

The evidence shows that the Micro practices this element of Claim 17 of the '823 Patent. The Micro includes an integrated power source in the form of a self-contained battery unit that is secured to the portable frame of the Litepanels Micro. (CX-1971C at Q&A 504-506; CX-213.)

d) "wherein said portable frame is adapted for being securably[sic] attached to and readily disengaged from a moveable camera

apparatus such that, when mounted, said portable frame follows movements of the moveable camera apparatus"

The Micro practices this element of Claim 17 of the '823 Patent. The portable frame of the Litepanels Micro is adapted for being securable attached to and readily disengaged from a moveable camera apparatus such that, when mounted, said portable frame follows movements of the moveable camera apparatus. (CX-1971C at Q&A 507-509.) The evidence shows that the Micro is able to be attached to a video or still camera via the camera's hot shoe mount in a manner that is secure, but may still be readily disengaged. (*Id.*; CX-213) When mounted, the frame of the Litepanels Micro moves with the camera. (*Id.*; CX-213.)

2. The '652 Patent

The evidence shows that each model of Litepanels's Mini, Micro, 1X1 and Croma-series products each practice at least one claim of the '652 Patent, namely claim 1 of the '652 Patent. The ALJ is limiting his analysis to Litepanels's 1X1 Daylight Flood. *Certain Microsphere Adhesives*, Inv. No. 337-TA-366, Comm'n Op. at 16 (January 16, 1996). Nevertheless, the evidence shows that each of the domestic industry products meets each and every claim limitation of claim 1. (CX-1971C at Q&A 430-491; CX-213; CX-1993C.)

a) "A lighting system suitable to provide proper illumination for lighting of a subject in film or video, comprising: a portable frame having a panel including a mounting surface;"

As set forth *supra*, the ALJ found that the preamble was not limiting. (*See supra* Section IV.C.1)

The evidence shows that the 1X1 Daylight Flood comprises a portable frame having a panel including a mounting surface (CX-1971C at Q&A 434-436; CX-213). The 1X1 Daylight Flood includes a lightweight frame made up of a rigid casing that surrounds and protects its

internal elements and has a panel which in turn includes a circuit board as a mounting surface. (*Id.*; CX-213; CPX-90.)

b) "a plurality of semiconductor light elements disposed on said mounting surface, said semiconductor light elements emitting light within a color temperature range suitable for image capture, at least one of said semiconductor light elements emitting light in a daylight or tungsten color temperature range"

The evidence shows that the 1X1 Daylight Flood practices this element of Claim 1 of the '652 Patent. The evidence shows that there is a plurality of semiconductor light elements (LEDs) disposed on the mounting surface of the 1x1 Daylight Flood. (CX-1971C at Q&A 437-440.) These semiconductor light elements are mounted directly on the circuit board that comprises the mounting surface of the Litepanels 1x1 Daylight Flood. (*Id.*) The evidence shows that these LEDs emit light at a color temperature of 4715 K, which is in the daylight range and is suitable for image capture for the reasons discussed above. (*Id.*; CX-213; 1993C.)

c) "a focusing element for adjusting the focus and/or direction of the light emitted by said semiconductor light elements"

The evidence shows that the 1X1 Daylight Flood practices this element of Claim 1 of the '652 Patent. The 1x1 Daylight Flood's LEDs include a focusing element in the form of an integrated primary optic lens included as a component within the body of the LED. (CX-1971C at Q&A 441-443.) That focusing element is used for adjusting the focus of the LED by directing the light it emits into a desired beam angle. (*Id.*; CX-213.)

d) "wherein said portable frame is adapted for being mounted to and readily disengaged from a stand"

The evidence shows that the 1X1 Daylight Flood practices this element of Claim 1 of the '652 Patent. The 1x1 Daylight Flood is able to be attached to a stand in a manner that is non-

permanent and may be easily detached via an industry standard connector on the bottom of the frame. (CX-1971C at O&A 444-446; CX-213.)

3. The '022 Patent

The evidence shows that each model of Litepanels's Mini, Micro, 1X1 and Croma-series products each practice at least one claim of the '022 Patent, namely claim 1 of the '022 Patent. The ALJ is limiting his analysis to Litepanels'1X1. *Certain Microsphere Adhesives*, Inv. No. 337-TA-366, Comm'n Op. at 16 (January 16, 1996). Nevertheless, the evidence shows that each of the domestic industry products meets each and every claim limitation of claim 1. (CX-1971C at Q&A 537-604; CX-213; CX-1993C.)

a) "An apparatus for illuminating a subject for film, photography or video, the apparatus comprising: a frame having a front"

As set forth *supra*, the ALJ found that the preamble was not limiting. (*See supra* Section IV.C.1)

The 1X1 series products practice this element of Claim 1 of the '022 Patent. The evidence shows that the 1X1 Daylight Flood includes a lightweight frame made up of a rigid casing that surrounds and protects the internal elements and the frame has a front. (CX-1971C at Q&A 542-544; CX-213; CPX-90.)

b) "a plurality of semiconductor light elements disposed on the front of the frame and configured to provide a continuous source of illumination, said semiconductor light elements having a color temperature suitable for image capture, at least one of said semiconductor light elements individually emitting light in a daylight color temperature range or a tungsten color temperature range"

The 1X1 series products practice this element of Claim 1 of the '022 Patent. There are a plurality of semiconductor light elements (LEDs) disposed on the mounting surface of the 1x1 Daylight Flood. (CX-1971C at Q&A 545-548; CX-213.) These semiconductor light elements are mounted directly on the circuit board that comprises the front of the frame of the 1x1 Daylight Flood. (*Id.*) The evidence shows that those LEDs emit light at a color temperature of 4715 K, which is in the daylight range. (*Id.*; CX-213; 1993C.)

c) "a dimmer whereby an illumination intensity of said semiconductor light elements may be user adjusted"

The 1X1 series products practice this element of Claim 1 of the '022 Patent. The dimmer of the 1x1 Daylight Flood is a circular knob on the frame which allows the a user of the 1x1 Daylight Flood to adjust the illumination intensity of the LEDs. (CX-1971C at Q&A 549-551; CX-213; 1993C.)

d) "wherein said frame is adapted for being mounted to and readily disengaged from a stand"

The 1X1 series products practice this element of Claim 1 of the '022 Patent. The 1x1 Daylight Flood is able to be attached to a stand in a manner that is non- permanent and may be easily detached via an industry standard connector on the bottom of the frame. (CX-1971C at Q&A 552-555; CX-213; 1993C.)

C. Economic Prong

On May 30, 2012, the ALJ issued an Initial Determination finding that Litepanels had satisfied the economic prong of domestic industry requirement. See Order No. 22 (May 30, 2012). On June 20, 2012, the Commission determined not to review the order. (See Notice Of Commission Determination Not To Review An Initial Determination Granting Complainants'

Motion That They Have Met The Economic Prong Of The Domestic Industry Requirement (June 20, 2012).)

Having made the foregoing findings on whether the domestic industry requirement has been met, the ALJ finds that the disposition of this material issue satisfies Commission Rule 210.42(d). The ALJ's failure to discuss any matter raised by the parties, or any portion of the record, does not indicate that it has not been considered. Rather, any such matter(s) or portion(s) of the record has/have been deemed immaterial.

VIII. CONCLUSIONS OF LAW

- The Commission has personal jurisdiction over the parties and subject-matter and in rem jurisdiction over the accused products.
- 2. The importation or sale requirement of section 337 is satisfied.
- 3. The accused products infringe the '823 Patent, the '652 Patent and the '022 Patent.
- 4. Claims 17 and 28 of the '823 Patent are invalid under 35 U.S.C. § 102 for anticipation.
- 5. The remaining asserted claims of the '823 Patent and the asserted claims of the '652 and the '022 Patents are not invalid under 35 U.S.C. § 102 for anticipation.
- 6. The asserted claims of the '823, '652 and the '022 Patents are not invalid under 35 U.S.C. § 103 for obviousness.
- 7. The asserted claims of the asserted patents are not invalid for a prior public use.
- 8. The asserted claims of the asserted patents are not invalid for failing to meet the indefiniteness or best mode requirement.
- 9. The technical prong of the domestic industry requirement for all of the asserted patents has been satisfied.
- 10. It has been established that a violation exists of section 337 for claim 19 of the '823 Patent and for the asserted claims of the '652 and the '022 Patent.
- 11. It has not been established that a violation exists of section 337 for claims 17 and 28 of the '823 Patent.

IX. INITIAL DETERMINATION AND ORDER

Based on the foregoing, it is the INITIAL DETERMINATION of this ALJ that a violation of section 337 of the Tariff Act of 1930, as amended, 19 U.S.C. § 1337, has occurred in the importation into the United States, the sale for importation, or the sale within the United States after importation of certain LED photographic lighting devices and components thereof that infringe one or of claims 1, 57-58, and 60 of U.S. Patent No. 7,972,022; claims 1, 2, 5, 16, 18-19, 25 and 27 of U.S. Patent No. 7,318,652; and claim 19 of U.S. Patent No. 6,948, 823. It is held that no violation of section 337 of the Tariff Act of 1930, as amended, 19 U.S.C. § 1337, has occurred in the importation into the United States, the sale for importation, or the sale within the United States after importation of certain LED photographic lighting devices and components thereof that infringe claims 17 and 28 of U.S. Patent No. 6,948,823.

Further, this Initial Determination, together with the record of the hearing in this investigation consisting of:

- (1) the transcript of the hearing, with appropriate corrections as may hereafter be ordered, and
- (2) the exhibits received into evidence in this investigation, as listed in the attached exhibit lists in Appendix A,

are CERTIFIED to the Commission. In accordance with 19 C.F.R. § 210.39(c), all material found to be confidential by the undersigned under 19 C.F.R. § 210.5 is to be given *in camera* treatment.

The Secretary shall serve a public version of this ID upon all parties of record and the confidential version upon counsel who are signatories to the Protective Order (Order No. 1.) issued in this investigation, and upon the Commission investigative attorney.

RECOMMENDED DETERMINATION ON REMEDY AND BOND

I. Remedy and Bonding

The Commission's Rules provide that subsequent to an initial determination on the question of violation of section 337 of the Tariff Act of 1930, as amended, 19 U.S.C. § 1337, the administrative law judge shall issue a recommended determination containing findings of fact and recommendations concerning: (1) the appropriate remedy in the event that the Commission finds a violation of section 337, and (2) the amount of bond to be posted by respondents during Presidential review of Commission action under section 337(j). *See* 19 C.F.R. § 210.42(a)(1)(ii).

A. General Exclusion Order

Under Section 337(d), the Commission may issue either a limited or a general exclusion order. A limited exclusion order instructs the U.S. Customs and Border Protection ("CBP") to exclude from entry all articles that are covered by the patent at issue and that originate from a named respondent in the investigation. A general exclusion order instructs the CBP to exclude from entry all articles that are covered by the patent at issue, without regard to source.

A general exclusion order may issue in cases where (a) a general exclusion from entry of articles is necessary to prevent circumvention of an exclusion order limited to products of named respondents; or (b) there is a widespread pattern of violation of Section 337 and it is difficult to identify the source of infringing products. 19 U.S.C. § 1337(d)(2). The statute essentially codifies Commission practice under *Certain Airless Paint Spray Pumps and Components Thereof*, Inv. No. 337-TA-90, Commission Opinion at 18-19, USITC Pub. 119 (Nov. 1981) ("Spray Pumps"). See Certain Neodymium-Iron-Boron Magnets, Magnet Alloys, and Articles Containing the Same, Inv. No. 337-TA-372 ("Magnets"), Commission Opinion on Remedy, the

Public Interest and Bonding at 5 (USITC Pub. 2964 (1996)) (statutory standards "do not differ significantly" from the standards set forth in *Spray Pumps*). In *Magnets*, the Commission confirmed that there are two requirements for a general exclusion order: a "widespread pattern of unauthorized use;" and "certain business conditions from which one might reasonably infer that foreign manufacturers other than the respondents to the investigation may attempt to enter the U.S. market with infringing articles." The focus now is primarily on the statutory language itself and not an analysis of the *Spray Pump* factors. *Ground Fault Circuit Interrupters and Products Containing Same*, Inv. No. 337-TA-615, Comm'n Op. at 25 (March 9, 2009); *Hydraulic Excavators and Components Thereof*, Inv. No. 337-TA-582, Comm'n Op. at 16-17 (January 21, 2009).

1. The Parties' Arguments and Recommendation Regarding Briefing Before the Commission

Litepanels argues that it is entitled to a general exclusion order. (CIB at 128-149.) Staff agrees that, if the patents are determined to be valid and infringed, a general exclusion order is appropriate. (SIB at 114-120.)

Respondents only argue that Litepanels is not entitled to a cease and desist order against any Fotodiox or Prompter People Respondents. (RIB at 149; RRB at 74.) Respondents make no arguments relating to the general exclusion order, limited exclusion order, or bonding. The ALJ has never had an investigation where respondents' post-hearing brief was completely devoid of any response or arguments relating to a complainant's request for a general exclusion order. While the lack of any arguments by Respondents would be considered a waiver of any arguments related thereto under the ALJ's Ground Rules, 11 the ALJ is aware that such a waiver

¹¹ See Ground Rules 11.1 and 11.5 (deeming those issues not raised in the post-hearing briefs to be waived).

may not necessarily be applicable to issues in the RD and that the Commission may not deem any such arguments waived since the findings contained herein are only recommendations and the Commission has traditionally requested additional briefing relating to remedy and bonding. While the Commission may request additional briefing from the parties in this investigation regarding the requested remedies, the ALJ believes that it would be fundamentally unfair to allow Respondents to argue against a general exclusion order and/or the bond rate when they made the conscious decision not to address the issues in either their initial or their reply post hearing brief. This would not only allow Respondents the advantage of "seeing the other player's hand," but it would also allow the Respondents to, in effect, circumvent the page limitations set by the ALJ in their briefs, *i.e.*, dedicating more pages to violation of Section 337 by avoiding addressing remedy and saving any arguments for remedy for the briefs before the Commission. Indeed, Litepanels and Staff devoted a significant number of pages of their initial post hearing briefs to discussing remedy and, consequently, had fewer pages to devote to their Section 337 violation arguments.

More importantly, allowing Respondents to make any arguments relating to remedy for the first time before the Commission would essentially eviscerate the purpose of the recommended determination. Commission Rule 210.42(a)(ii) directs the ALJ to make a recommended determination based on findings of fact as to the appropriate remedy and the bond amount. 19 C.F.R. § 210.42(a)(ii). The "recommended determination" would be incomplete (at best) and meaningless (at worst) since there would, in fact, be no "determination" as one side's entire argument would remain unknown until a later date and any findings would be

incomplete.¹² The Commission Rules require the ALJ to make a recommended determination on remedy and bond amount and, in order to effectively complete that task, the ALJ (as well as the other parties and Staff) should have a complete understanding of all of the parties' arguments.

The ALJ recommends that Respondents' briefing on remedy and bond be limited to those arguments made during post-hearing briefing, namely whether Litepanels is entitled to a cease and desist order. While this may appear to be severe, the ALJ is wary of beginning down a slippery slope. Allowing Respondents in this investigation to present their remedy arguments for the first time before the Commission and not presenting any arguments to the ALJ opens the door to allowing the same in other investigations. This would further erode any meaningful and/or effective recommended determination from the administrative law judges.

2. Prevention of Circumvention (Section 337(d)(2)(A))

A general exclusion order is appropriate when necessary to prevent circumvention of a limited exclusion order. 19 U.S.C. § 1332(d)(2)(A). The evidence shows that a general exclusion order is necessary to prevent circumvention of a limited exclusion order. To make such a showing, a complainant must present evidence of intent to circumvent an order by showing for example, a history of dishonest or evasive acts for the purpose of avoiding detection or actual circumvention of a limited exclusion order. See, e.g., Certain Cigarettes and Packaging Thereof, Inv. No. 337-TA-643, Order No. 23 at 4-5; (March 25, 2009); Certain Sildenafil or Any Pharmaceutically Acceptable Salt Thereof, Such as Sildenafil Citrate, and Products Containing Same, Inv. No. 337-TA-489, Comm'n Op. at 7 (July 26, 2004). Further, an evidentiary record that reveals that respondents have, or are capable of, changing names,

¹² The ALJ notes that this circumstance is different from those instances where all remaining respondents were found to be in default and/or where respondents concede to complainant's arguments relating to remedy. In this instance, Respondents have actively participated in this investigation but have specifically chosen not to address all of the remedy issues raised.

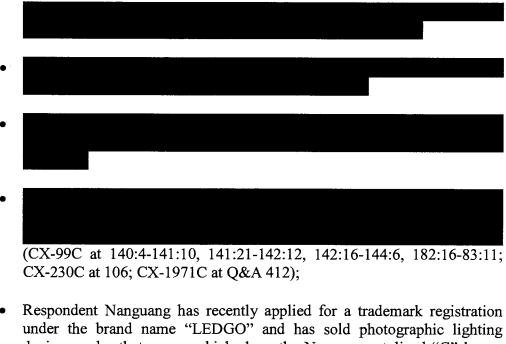
facilities, or corporate structure to avoid detection would, as another example, be relevant to an inquiry under Section 337(d)(2)(A).

Here, the evidence shows that distributors, retailers, and/or manufacturers of the infringing goods have engaged in the kind of purposeful evasive activity that would support a finding of circumvention under Section 337(d)(2)(A):

- Stellar's representative stated that

 . (CX-102C 116:17117:14, 139:22-140:3; CX-1691 at LP_ITC-0161148; CX-1971C at Q&A
 418-CX-419; CX-777);
- Respondents' products are identical and share the same manufacturer, but are branded differently for distribution and sale, e.g. (CX-1971, Q&A 621, CX-209; CX-212);
- Entities can easily rebrand and there are few barriers for doing so. (CX-1971C, Q&A 395, 402-409; CX-716-717; CX-709-711; CX-743-CX-744);
- Mr. Harooni, the owner of Stellar Lighting, has testified that

 (CX-1691 at LP_ITC-0161156; CX-1974C at Q&A 334);
- Mr. Harooni has stated that a limited exclusion order would likely be ineffective in the present circumstances of this Investigation because a limited exclusion order would close off the U.S. market only to a handful of companies and leave the market open to "literally hundreds of [other] Chinese manufacturers of LED lighting systems." He further emphasized the emergence of many manufacturers in India, Vietnam, and other developing nations, stating that there are at least 500 manufacturers of LED lighting systems globally. (CX-1971C at Q&A 334-345, 418-419; CX-777; CX-74; CX-1974C at Q&A 306-315);
- During the course of a prior patent litigation against



Respondent Nanguang has recently applied for a trademark registration under the brand name "LEDGO" and has sold photographic lighting devices under that name, which show the Nanguang stylized "G" logos, although LEDGO is identified as the manufacturer in public documents. (CX-1971C at Q&A 407-409; CX-743; see also CPX-76); and



Thus, based on at least the above facts, the evidence shows a high likelihood of circumvention of a limited exclusion order.

3. Pattern of Violation and Difficulty of Identifying the Source (Section 337 (d)(2)(B))

The second statutory factor of Section 337(d)(2)(B) focuses on whether there is a (1) pattern of violation and (2) a difficulty in identifying the source of the patented invention. 19 U.S.C. § 1337(d)(2)(B).

a) Widespread Pattern of Violation

Litepanels has presented sufficient evidence to show a widespread pattern of violation. Specifically, the evidence has shown at least the following:

According to a letter written by one of the Respondents to Secretary
Holbein, if the Respondents were subject to a limited exclusion order, it
would leave the market wide open to "literally hundreds of Chinese
manufacturers of LED lighting systems." (CX-777);

• Respondent Stellar's owner testified that

(CX-102C at 146:1-3);

- A recent search on the internet revealed that Respondents and a number of other entities offered over 2,000 potentially infringing products for sale. (CX-1974C at Q&A 305-330, 332; CX-1528-1622; CX-1971C at Q&A 318, 340-42; CX-4-29; CX-707-713; CX-716-718; CX-723; CX-741; CX-743-744; CX-746; CX-781; CX-785; CX-1337-1386; CX-1392-1475; CX-1528-1689; CX-1715-1722; CX-1730; CX-1732-1744; CX-1747-1778; CX-1780-1781; CX-1784-1808; CX-102C at 54:2-12, CX-99C at 155:9-12, CX-105C at 86:18-24 and CX-617);
- There are at least 60 Asian LED lighting manufacturers with potentially infringing products that are actively conducting, or seeking to conduct, business with retail and wholesale customers in the U.S. (CX-1971C at Q&A 332.) International manufacturing sources are geographically diverse, including companies located in China, Indonesia, Korea, Canada, and Mexico. (CX-102C at 133:15-18.);
- Respondents copy Litepanels's products and refer to their own products by Litepanels's product names, e.g., Nanguang uses the term "1X1" for its own CN-600H product. (CX-2075C at Q&A 619-620; CX-100C at 94:5-97:7; CX-171; CX-634; CX-1995; CX-102C at 62:3-15; CX-100C at 24:13-16; see also CX-634; CX-1995.) Respondents Yuyao Lishuai, Yuyao Fotodiox, and Fotodiox, Inc. also sell copies of Litepanels products, e.g., the LED1000 and LED 120A. (CX-650; CX-1995; CX-646; CX-783.);
- The Respondents terminated by consent order (Visio and Elation), those soon to be terminated by consent order (F&V and Nanguang), and defaulted (Tianjin Wuqing Huanyu Film and TV Equipment Factory) have imported, sold for importation, or sold after importation articles that infringe the Asserted Patents. (CX-1971C at Q&A 900, 962, 1338, 1585; see also supra Section I.A.)

Thus, the evidence shows that there is a widespread pattern of violation.

b) Business Conditions

The market conditions also suggest that foreign exporters and domestic importers other than the former and current respondents might attempt to enter the U.S. market with infringing articles. *Cigarettes* at pp. 6-7 (March 18, 2009). The evidence shows that there are low barriers to entry.

- The evidence shows that the initial capital investment required to start an LED photographic lighting manufacturing facility would be modest because the assembly of LED photographic lighting devices is simple, and does not require automated processes. (CX-101C at 140:18-142:1; CX-96C at 78:11-24; CX-1974C at Q&A 318-20, 353.) As detailed by two respondents, the manufacturing facilities are small and generally consist of a small number of people in a room assembling components into a finished product. (Id., CX-96C at 78:11-24; 80:6-15; CX-102C at 44:13-46:10, 57:10-2, 67:1-68:15.; CX-101C at 140:18-142:1);
- The evidence has shown an increasing demand for LED based lighting devices. (CX-2076C at Q&A 62-63; CX-1971C at Q&A 333.) Specifically, the evidence has shown the cost of LED components is falling while the performance of these components is rising. (CCX-1971C at Q&A 333.) Because of the low cost of these components (and cheap manufacturing), the LED based lighting device market provides an ideal opportunity for a manufacturer to yield high profit margins. (*Id.*); and
- The evidence further shows that foreign entities wishing to enter the LED based lighting devices market have ready access to established distribution networks. The evidence has shown that online business-to-business internet portals, such as www.eBay.com, www.amazon.com, www.alibaba.com, www.made-in-china.com, www.aliexpress.com, www.manufacturer.com, www.diytrade.com, www.chinadirectbuy.com and many more, allow foreign manufactures to sell its products internationally. (CX-1971C, at p. 87, Q&A 324, 327-328; CX-746; CX-723.)

Thus, given at least the above, the evidence has shown a widespread pattern of violation and the necessary business conditions that satisfies the first sub-prong of Section 337(d)(2)(B)

c) Difficulty in Identifying the Source

The evidence shows that there is difficulty in identifying the source.

• Respondents and others have made deliberate attempts to conceal the source of the product. (CX-96C at 75:22-24, 76:6-10, 76:13-21, 77:4-6).

- The evidence shows that the source of the product is hidden "within a complicated web of anonymous companies, blind payment gateways and ambiguous brands and brand names." (CX-1971C at Q&A 379, 382; CX-99C at 45:13-16, 45:10-18, 46:10-47:4, 51:7-12, 51:17-18, 64:1-4, 68:9-12, 73:7-9, 77:7-12, 81:12-14, 84:11-12, 91:22-92:3, 96:20-22, 98:14-17; CX-102C at 116:13-117:4.);
- The evidence further shows that even the retailers of the accused products do not know who manufactured their product. (CX-1971C at Q&A 342, 382; CX-102C at 40:13-41:3, 53:11-54:12, 123:1-8,124:18-24, 148:4-22; CX-100C at 89:9-11.);
- Manufacturers operate under multiple names, change their business names and brand names, and participate in extensive re-branding of essentially the same product using different sales channels, *e.g.*, Internet websites. (CX-1971C at Q&A 380-419; CX-99C at 65:3-9; CX-102C at 40:23-41:1-3, 124:18-24.); and
- The evidence shows that the accused products are shipped in plain cardboard boxes with no product branding. (CX-1971C at Q. 383; CX-102C at 148:4-22; CX-1971C at Q&A 383, 392; CX-99C at 53:2-54:3, 54:12-15,64:8-15, 69:22-70:7, 73:10-18, 77:13-20, 85:21-86:12, 92:13-20, 97:1-7, 98:18-99:6; CX-100C at 158:10-159:13; CX-96C at 94:6-19; CX-618.) These products are shipped with user manuals that also have no identifying information. (CX-1971C at Q&A 384, 392; CX-153C; CX-99C at 138:12-139:4; CX-100C at 158:10-159:13.).

Accordingly, the evidence shows both a widespread pattern of violation and a difficulty in determining the source of the accused products.

In view of at least the foregoing, the evidence shows that, if a violation is found, the ALJ recommends that a general exclusion order be issued in this investigation.

B. Limited Exclusion Order

Under Section 337(d), the Commission may issue either a limited or a general exclusion order. A limited exclusion order directed to respondents' infringing products is among the remedies that the Commission may impose, as is a general exclusion order that would apply to all infringing products, regardless of their manufacturer. See 19 U.S.C. § 1337(d).

Litepanels argues, if a general exclusion order is not found to be appropriate, then a limited exclusion order prohibiting Respondents from importing any LED photographic lighting

devices that infringe one or more of the asserted claims of the '823, '652 and '022 Patents. (CIB at 149.) Staff agrees. (SIB at 120.)

If a general exclusion order is not warranted in this investigation, the ALJ recommends that a limited exclusion order be issued.

C. Cease and Desist Order

Section 337 provides that in addition to, or in lieu of, the issuance of an exclusion order, the Commission may issue a cease and desist order as a remedy for violation of section 337. See 19 U.S.C. § 1337(f)(1). The Commission generally issues a cease and desist order directed to a domestic respondent when there is a "commercially significant" amount of infringing, imported product in the United States that could be sold so as to undercut the remedy provided by an exclusion order. See Certain Crystalline Cefadroxil Monohydrate, Inv. No. 337-TA-293, USITC Pub. 2391, Comm'n Op. on Remedy, the Public Interest and Bonding at 37-42 (June 1991); Certain Condensers, Parts Thereof and Products Containing Same, Including Air Conditioners for Automobiles, Inv. No. 337-TA-334, Comm'n Op. at 26-28 (Aug. 27, 1997).

Litepanels does not request a cease and desist order. (See CIB at 127-150.)

D. Bond During Presidential Review Period

The Administrative Law Judge and the Commission must determine the amount of bond to be required of a respondent, pursuant to section 337(j)(3), during the 60-day Presidential review period following the issuance of permanent relief, in the event that the Commission determines to issue a remedy. The purpose of the bond is to protect the complainant from any injury. 19 C.F.R. § 210.42(a)(1)(ii), § 210.50(a)(3).

PUBLIC VERSION

When reliable price information is available, the Commission has often set the bond by eliminating the differential between the domestic product and the imported, infringing product. See Certain Microsphere Adhesives, Processes for Making Same, and Products Containing Same, Including Self-Stick Repositionable Notes, Inv. No. 337-TA-366, Comm'n Op. a 24 (1995). In other cases, the Commission has turned to alternative approaches, especially when the level of a reasonable royalty rate could be ascertained. See, e.g., Certain Integrated Circuit Telecommunication Chips and Products Containing Same, Including Dialing Apparatus, Inv. No. 337-TA-337, Comm'n Op. at 41 (1995). A 100 percent bond has been required when no effective alternative existed. See, e.g., Certain Flash Memory Circuits and Products Containing Same, Inv. No. 337-TA-382, USITC Pub. No. 3046, Comm'n Op. at 26-27 (July 1997) (a 100% bond imposed when price comparison was not practical because the parties sold products at different levels of commerce, and the proposed royalty rate appeared to be de minimis and without adequate support in the record).

Litepanels seeks a bond rate of 100% arguing that Respondents sell their products at different price points and pricing information from the internet is insufficient. (CIB at 149-150.) Staff argues that a bond set at 50% is warranted based on the testimony of Mr. Woods who testified that the retail price of Respondents' products is about 35-30% lower than the price of Litepanels's products.

The ALJ agrees with Staff and recommends a bond rate of 50%. The evidence shows that the Respondents products are typically sold at about 35-30% lower than the price of Litepanels's products. (CX-1971C at Q&A 338.) Certain Two-Handle Centerset Faucets and Escutcheons, and Components Thereof, 337-TA-422, Comm'n. Determination at 9-10 (March 17, 2000) (setting bond rate based on price differential).

PUBLIC VERSION

II. Conclusion

In accordance with the discussion of the issues contained herein, it is the

RECOMMENDED DETERMINATION ("RD") of the ALJ should the Commission find a

violation, then it should issue a general exclusion order. Should the Commission determine that

a general exclusion order is not warranted, the ALJ recommends that a limited exclusion order

directed at Respondents' products found to infringe the valid claims of the '823, '652 and '022

Patents be issued. Furthermore, Respondents should be required to post a bond of 50% during

the Presidential review period.

Within seven days of the date of this document, each party shall submit to the office of

the Administrative Law Judge a statement as to whether or not it seeks to have any portion of

this document deleted from the public version. The parties' submissions must be made by hard

copy by the aforementioned date.

Any party seeking to have any portion of this document deleted from the public version

thereof must submit to this office (1) a copy of this document with red brackets indicating any

portion asserted to contain confidential business information by the aforementioned date and (2)

a list specifying where said redactions are located. The parties' submission concerning the public

version of this document need not be filed with the Commission Secretary.

SO ORDERED.

Theodore R. Essex

Administrative Law Judge

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APPENDIX A

in the Matter of Certain Led Photographic Lighting Devices And Components Thereof investigation No. 337-TA-804 Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 6, 2012

Exhibit Cont	Conf. Description/Tale	BegBates Range	BegBates Range	Date		Sponsoring Witness(es) Entered into	(es) Entered into
CX-I	xhibit ()	LP ITC-0000070	LP 17C-0000070	7/28/2009	Validity		Evidence
CX-2	mplaint Exhibit 2)	LP_ITC-0000072	LP_ITC-0000077	- 1	Validity	Rudy Pohlert	6/19/2012
CX-3							6/19/2012
CX-4		LP_ITC-0000099	LP_ITC-0000100	N/A	Remedy/Bonding	Rudy Poblert	6/19/2012
CX-S	udio-Pane	LP_ITC-0000102	P010000-011-d7	N/N		Rudy Pohlert	6/19/2012
CX-6	Website: eBay - 3263 results -Search for LED Video Light (Complaint Exhibit 3e)	75_ILC-0000109	LP_ITC-0000112	VN	Remedy/Bonding	Rudy Pohlert	6/19/2012
CX-7	Webrite: Amazon - Led Light Panel (Complaint Exhibit 3d)	LP_ITC-0000114	LP_ITC-0000118	N/A	Remedy/Bonding	Rudy Pohlert	6/19/2012
CX-8	Website: buycheaproom - led camera light panels (Complaint Exhibit 3e)	LP_ITC-0000120	LP_ITC-0000124	N/A	Remedy/Bonding	Rudy Poblert	6/19/2012
CX-9	bit 3f)	LP_ITC-0000126	TE10000-311_47	A/N	Remedy/Bonding	Rudy Pohlert	6/19/2012
CX-10	Website: eBay - CN-160 LED Camera Video lamp Light for 430D 330D _ eBay (Complaint Exhibit 3a)	LP_ITC-0000133	LP_ITC-0000136	A/N	Remedy/Bonding	Rudy Pohlert	6/19/2012
CX-11	Dimmable Video Light Panel (Complaint Exhibit3h)	LP_ITC-0000138	LP_ITC-0000141	N/A	Remcdy/Bonding	Rudy Pohlert	6/19/2012
CX-12	Website: Amazon - ePhoto Pro Super Bright 160 LED 5400K (Complaint Exhibit 31	LP_ITC-0000143	LP_ITC-0000148	N/A	Remedy/Bonding	Rudy Pohlert	6/19/2012
CX-13	Website: eBay - NEW PRO LED 312 Panel Light 5600k (Complaint Exhibit 3j)	LP_ITC-0000150	LP_ITC-0000153	N/A	Remedy/Bonding	Rudy Pohlert	6/19/2012
CX-14	Website: eBay - Pro CN-126 LED camera video lamp light (Complaint Exhibit 3k)	LP_ITC-0000155	LP_ITC-0000159	AIN	Remedy/Bonding	Rudy Pohlert	6/19/2012
CX-15	YONGNUO YN-160 LED Video Light (Complaint Exhibit 31)	LP_ITC-0000161	LP_ITC-0000165	N/A	Remedy/Bonding	Rudy Pohlert	6/19/2012
CX-16	Pent Bulander Company Provide Complaint Exhibit 3m)	LP_ITC-0000167	LP_ITC-0000167	N/A	Remedy/Bonding	Rudy Pohlert	6/19/2012
CX-IR	Dimaneon Rylande Real Fetato LLC (Complaint Exhibit 30)	1210000121 d 1	TP 11C-000191		Remedy/Bonding	Kudy Poniert	6/19/2012
CX-19	Mark Dilmanson - Pacebook (Complaint Exhibit 3p)	LP_ITC-0000173	LP ITC-0000173	₹.	Remedy/Bonding	Rudy Pohlert	6/19/2012
CX-20		LP_ITC-0000175	LP_ITC-0000175	N/A	Remedy/Bonding	Rudy Pohlert	6/19/2012
CX-21	pter Company (Complaint Exhibit 3r)	LP_ITC-0000177	LP_ITC-0000178	N/A	Remedy/Bonding	Rudy Pohlert	6/19/2012
CX-22		LP_ITC-0000180	LP_ITC-0000180	N/A	Remedy/Bonding	Rudy Pohlert	6/19/2012
CX-23	ionship (Complaint Exhibit 3t)	LP ITC-0000182	LP_ITC-0000183	NA	Remedy/Bonding	Rudy Pohlert	6/19/2012
CX-24	FAQ from Floraght (Complaint Exhibit 3u)	LP_ITC-0000185	LP ITC-0000185	X	Remedy/Bonding	Rudy Pohlert	6/19/2012
CX-26	Solutions from Prompter People (Complaint Exhibit 3w)	LP 1TC-0000192	LP TTC-0000193	ANA ANA	Remedy/Bonding	Rudy Polleri	6/19/2012
CX-27	Contact FloLight (Complaint Exhibit 3x)	S610000-311 47	LP ITC-0000195	*	Remedy/Bonding	Rudy Pohlert	6/19/2012
CX-28	Draco Bill of Lading (Complaint Exhibit 3y)	LP_1TC-0000197	LP_ITC-0000198	N/A	Remedy/Bonding	Rudy Pohlert	6/19/2012
CX-29	Draco - Visual (Complaint Exhibit 32)	LP_ITC-0000200	LP_ITC-0000200	A/N	Remedy/Bonding	Rudy Pohlert	6/19/2012
CX-31 C	Patent License Agreement between Litepanels Limited and Litepanels Inc. (Complaint Exhibit 4a)	LP_ITC-0000224	LP_ITC-0000233	8/26/2008	Ownership/Standing; Domestic Industry	Rudy Pohlert	6/19/2012
CX-32 C	Consolidated Royalty Report (Complaint Exhibit 4b)	LP_ITC-0000246	LP_ITC-0000246	6/28/2011	Ownership/Standing	Rudy Pohlert	6/19/2012
	Rent schedule (Complaint Exhibit 4e)	LP_ITC-0000250	LP_ITC-0000250	N/A	Economic Domestic Industry	Rudy Pohlert	6/19/2012
	Fixed Asset Depreciation Schedule (Complaint Exhibit 4d)	LP_ITC-0000254	LP_ITC-0000257	N/A	Economic Domestic Industry	Rudy Pohlert	6/19/2012
	Payroll schedule (Complaint Exhibit 4e)	LP_ITC-0000264	LP_ITC-0000264	05/00/2011	Economic Domestic Industry	Rudy Pohlert	6/19/2012
	Space and Asset Apportionment by Product (Complaint Exhibit 4f)	LP_ITC-0000268	LP_ITC-0000268	N/N	Economic Domestic Industry	Rudy Pohlert	6/19/2012
	Employee Hours Apportionment by Product (Complaint Exhibit 4g)	LP_ITC-0000272	LP_ITC-0000272	N/A	Economic Domestic Industry	Rudy Pohlert	6/19/2012
CV-38	Research and Development Expenses to May 2011 (Complaint Exhibit 4h)	LP ITC-0000276	LP_ITC-0000277	N/A	Economic Domestic Industry	Rudy Pohlert	6/19/2012
CX-40	New Litepanels PandL 2008 - 2011 (Complaint Exhibit 4J)	LP ITC-0000308	LP ITC-0000293	800C/00/CI	Economic Domestic Industry	Rudy Poblert	6/19/2012
CX-41	Government-Incentives-Spur-Doubling-in-China-LED-Market-by-2014 (Complaint Exhibit 4X)	LP_ITC-0000348	LP_ITC-0000348	7/28/2010	Remedy/Bonding	Rudy Pohlert	6/19/2012
CX-42	Analysis LEDs companies' rally dims as China becoms	LP_ITC-0000350	LP_ITC-0000351	2/2/2011	Remedy/Bonding	Rudy Pohlert	6/19/2012

in the Matter of Certain Led Photographic Lighting Devices And Components Thereof Investigation No. 337-TA-804 Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 6, 2012

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			†			WITHDRAWN	CX-88
						WITHDRAWN	CX-87
						WITHDRAWN	CX-86
						WITHDRAWN	CX-85 C
						WITHDRAWN	CX-84
							CX-83 C
6/19/2012	Poblect, Rudy	Economic Domestic Industry; validity	A/N	LP_ITC-0162681	LP_ITC-0162681	Spreadsheet of Litepanels' Sales	CX-82 C
6/19/2012	Pohlert, Rudy	Economic Domestic Industry	X	LP_ITC-0086699	LP_ITC-0086698		L
							L
							L
						L	
							L
6/19/2012	Poblert, Rudy	Economic Domestic Industry	XX.	LP_ITC-0162837	LP_ITC-0162689		
							CX-75 C
6/19/2012	Rudy Pohlert	1	A/N	LP_ITC-0001227	LP_ITC-0001227	Importgenius.com Lily Collection Graphic (Complaint Exhibit 69)	CX-74
6/19/2012	Rudy Pohlert		2/19/2011	LP_ITC-0001225	LP_ITC-0001224	Bill of Lading from Yuyao Lily Collection to IKAN (Complaint Exhibit 68)	CX-73
6/19/2012	Rudy Pohlert	Infringement; Remedy/Bonding	N/A	LP_ITC-0001222	LP_ITC-0001222	Shantou or information from NAB show in Las Vegas (Complaint Exhibit 67)	CX-72
	4	9		l	ı	Exhibit 66)	
6/10/2012	Rudy Pohlert	Infringement Remedy/Bonding	NA S	LP ITC-0001220	LP ITC-0001219	Fotodiox China is joint venture invested by Chinese and American (Complaint	CX-71
CIOCOLIN	Rudy Pahlert		2/17/2010	LP ITC-0001217	LP ITC-0001216	Huanyu to Cool Lights Bill of Lading (Complaint Exhibit 65)	CX-70
6/19/2012	Rudy Pohlert	Infringement; Remedy/Bonding	AIN	LP_ITC-0001214	LP_ITC-0001213	Wesibuy.com Listing Lishual as Manufacturer for FloLight (Complaint Exhibit 64)	CX-69
6/19/2012	Rudy Pohlert		6/25/2008	LP_ITC-0001211	LP_ITC-0001210		CX-9%
6/19/2012	Rudy Pohlert	Infringement; Remedy/Bonding	Ä	LP_ITC-0001146	LP_ITC-0001145	Website of Fotodiox China (Complaint Exhibit 57)	CX-67
6/19/2012	Rudy Pohlert	ıntringement	N/A	LF_11C0001[43	EF_11C-0001143	56)	
6/19/2012	Rudy Pohlert	Intringement	0///2011	LP 11C-0001141	Tr. 110-0001141	Bolodiay I EDSOA V Made in China Decimation and Decimation of Control of China Bullita	CY-86
6/19/2012	Rudy Pohlert	Infringement	NA	LP_11C-0001102	LP 11C-0001102	Coot Lights CE-LED 600 Made in China Designation (Complaint Exhibit 21)	CX-85
6/19/2012	Rudy Pohlert	1	7/23/2010	LP_ITC-0001100	LP_ITC-0001093	Receipt for Cost Lights CL-LED 600 (Complaint Exhibit 30)	1
6/19/2012	Rudy Pohlert	ᄂ	NA	LP_ITC-0001068	LP ITC-0001068	Stellar 96D Made in China Designation (Complaint Exhibit 46)	CX-62
6/19/2012	Rudy Pohlert	Infringement	7/6/2011	LP_ITC-0001066	LP_ITC-0001066	Stellar 96D Invoice (Complaint Exhibit 45)	CX-61
6/19/2012	Rudy Pohlert	Infringement	N/A	LP_ITC-0001050	LP_ITC-0001050	1'6c V Z96 Made in China Designation (Complaint Exhibit 43)	CX-80
6/19/2012	Rudy Pohlert	Infringement	7/7/2011	LP_ITC-0001048	LP_ITC-0001047	F&V Z96 Invoice (Complaint Exhibit 42)	CX-39
6/19/2012	Rudy Pohlert	Infringement	N/A	LP_ITC-0001014	LP_ITC-0001014	IKAN ILED-155 Made in China (Complaint Exhibit 40)	CX-5%
6/19/2012	Rudy Pohlert	Infringement	XX	LP_ITC-0000969	LP ITC-0000969	Flot 19th LED-206 Made in China Designation (Complaint Exhibit 38)	CX-3/
6/19/2012	Rudy Pohlert	lafringement .	1/13/2010	LP_ITC-0000866	LP_ITC-0000848	Amended District Court Complaint (Complaint Exhibit 34)	CX-56
6/19/2012	Rudy Pohlert	intringement	,	rr_11 (~0000813	LF_11C-0000813	(Complaint Exhibit 32)	-
6/19/2012	Rudy Poblert	_	7/24/2011	LP ITC-0000811	TE 11C-0000811	Enodicy Pro 1 HD 1000 ASV Made in China Decimality (Completed St.)	CX-ss
6/19/2012	Rudy Pohlert	infringement	Ž	F.F_11 C=0000803	PL II COOMOO	A MARINA A SECTIO INSUE III COMB PERSENDIA (AMBRICA CAMBRICA CAMBR	-
6/19/2012	Rudy Pohlert	┸-	7/24/2011	Th 11C-000001	Th 11C-0000001	Fording 312AS Made in China Designation (charges) (Complete E-tillion)	CX-52
						Touche for Estable 21245 (Cample of Bullium)	CV-63
6/19/2012	Rudy Poblert		4/22/2011	LP_ITC-0000777	LP_ITC-0000777	Cool Lights CL-LED 1200 BF Made in China Designation (Complaint Exhibit 23)	CX-51
6/19/2012	Rudy Pohlert		2/14/2011	LP_ITC-0000775	LP_ITC-0000772	Receipt for IKAN 312 and Cool Lights 1200 BF (Complaint Exhibit 22)	CX-50
6/19/2012	Rudy Pohlert	Infringement	N/A	LP_ITC-0000761	LP_ITC-0000761	IKAN ID-500 Made in China Designation (Complaint Exhibit 20)	CX-49
6/19/2012	Rudy Pohlert	Infringement	2/14/2011	LP ITC-0000759	LP_ITC-0000758	Invoice for IKAN ID-500 and ILED-155 (Complaint Exhibit 19)	CX-48
6/19/2012	Rudy Pohlert	ı	N/A	LP_ITC-0000751	LP_ITC-0000751	Flotaget LED-1024 Made in China Designation (Complaint Exhibit 17)	CX-4/
6/19/2012	Rudy Pohlert	Infringement	7/6/2011	LP_ITC-0000749	LP_ITC-0000748	Invoice for FloLight LED-1024 and LED-256 (Complaint Exhibit 16)	CX-46
210716170	raay Follier			I,	l		
2102/21/0	Budy Poblad	Ownership/Standing	8/26/2008	LP ITC-0000737	LP ITC-0000734		CX-45 C
2102/21/2	Rudy Politert	Ownership/Standing	8/26/2008	LP ITC-0000652	LP ITC-0000649		CX-44 C
Rudy Poblest		Ownershin/Standing	8/26/2008	LP ITC-0000362	LP ITC-0000353	Patent License Agreement (Complaint Exhibit 5)	CX-43
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in the Matter of Certain Led Photographic Lighting Devices And Components Thereof investigation No. 337-7A-804 Litepanele Inc. Litepanele Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 6, 2012

Exhibit Co		BegBates, Range BegBates Range	e BegBates Range	Date Purpou		Sponsoring With ess(es) Entered in
CX-96	Control of the Contro				A Consider the Constitution of the Constitutio	Evidence	Evidence
CX-91	WITHDRAWN						
CX-93	WITHDRAWN			+			
	WITHDRAWN			†			1
CX-95	WITHDRAWN						
	Deposition Transcript: March 11, 2012 Richard Andrewski (ABC)			3/11/2012	Infringement; Remedy/Bonding	Mike Wood	6/20/2012
	Deposition Transcript: March 20, 2012 Kai Zhan (F&V)			3/20/2012	L	Mike Wood	6/20/2012
CX-98	Deposition Transcript: March 6, 2012 Kelvin Luo (Fotodoix)			3/6/2012	٠	Mike Wood	6/20/2012
CX-100 C	Deposition Transcript: March 21, 2012 Oizhuang Zheng (Nanguang)	+		202112012	_	Mike Wood	670/2012
	Deposition Transcript: March 8, 2012 Mark Dittmanson (Prompter)			3/8/2012	Infringement, Remedy/Bonding	Mike Wood	6/20/2012
CX-102 C	Deposition Transcript: March 9, 2012 Hooshmand Harooni (Stellar Lighting			3/9/2012	Infringement; Remedy/Bonding	Mike Wood	6/20/2012
CX-103:	WITHDRAWN						
CX-104 C	WITHDRAWN			•			
	Deposition Transcript: March 19, 2012 Ken Fisher (Litepanels)			3/19/2012	Conception/Reduction to Practice; Remedy and Mike Wood	Mike Wood	6/20/2012
	•			·····	Bonding; Ownership/Standing; Validity; Economic Domestic Industry		
CX-106 C	WITHDRAWN						
	WITHDRAWN			<u> </u>			
CX-108	WITHDRAWN						
CX-110	WITHDRAWN						
CX-111	WITHDRAWN						
CX-112	WITHDRAWN						
CX-114	WITHDRAWN						
CX-115	WITHDRAWN						
CX-116	WITHDRAWN						•
CX-117	Andrewski 11: CL-LED1200 LED Daylight Panel	LP_ITC-0160337	LP_ITC-0160338	A/N	Infringement	Mike Wood	6/20/2012
CX-II8	Andrewski 12: CL-LED1200 LED Daylight Panel	LP ITC-0160341	LP_ITC-0160342	N/A	Infringement	Mike Wood	6/20/2012
	Andrewski 14: CF LED 1200 LED Di-Color range	T TTC 010033	P. L. C-0100220	NA	inungement	MIKE WOOD	7107/07/0
CX-121	Andrewski 15: CL-LED256 256 LED Spot	LP ITC-0160314	LP 11C-0160315	N S	Infringement	Mike Wood	6/20/2012
CX-122	WITHDRAWN				*		
CX-123	WITHDRAWN						
CX-124 C	WITHDRAWN						
CX-126	Than 6. Screen Shot from Furthou F&V website that denicts all of the LED	RV_ITC_143	CALCULATA	N/A	Infriespane Domody Bonding	Miles Wood	בוחמחמא
	photographic, video or film lighting devices sold by F&V	F V-11-V-122	₹ V-11 C-132	NA	inningement, Kemeny Bonding	MIKE WOOD	0/20/2012
CX-127	Zhan 7: F&V Video Light HDV-Z96 Video Light User Guide	FV_TC-0000001	FV_TC-0000008	N/A	Infringement	Mike Wood	6/20/2012
CX-128	Zhan 8: Dissection Diagram of Z96	FV-ITC-170	FV-ITC-170	A/N	Infringement	Mike Wood	6/20/2012
	Zhan 9: HDV-Z96 LED Video Light Promotional Material	FV-ITC-103	FV-ITC-106	N/A	Infringement	Mike Wood	6/20/2012
CX-130	WITHURAWN						
CX-131	Zhan II: Fizzhou F&V Website Screen Shot of K50 Panel Light Zhan II: Fizzhou F&V Widen Tente B 50 Widen I isht I lear Guide	FV-ITC-160	FV-ITC-160	X X	Infringement	Mike Wood	6/20/2012
CX-133	WITHDRAWN		1 17.02.00	1	THE CHANGE	ATING TO OUG	210210210
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CX-139 C	WITHDRAWN			_			_

in the Matter of Certain Led Photographic Lighting Devices And Components Thereof investigation No. 337-TA-804 Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 6, 2012

CX-189	CX-188	CX-187	CX-186	CV-193	100	CX-184	CX-183	CX-182	CX-181	CX-180	CX-179	CX-178	CX-1//	CX-1/6	CX-175	CX-174	1		CX-173	CX-171				1		CX-166	CX-165	CX-164	CX-163	CX-162	CX-161	CX-160	L		C/-136			L			Li		CX-150	CX-149				CX-145	CX-144	L	1.	CX-141		100	7
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in the Matter of Certain Led Photographic Lighting Devices And Components Thereof Investigation No. 337-TA-804 Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 6, 2012

CV-Z22	230	CX-234	CX-223	CX-232	167-87		CX-230	CX-229	CX-228	CX-227	CX-226	CX-225	CX-224	CX-223	CX-ZZZ	CX-221	CX-220		CX-218		CX-217	CX-216	CX-215	CX-214	CX-213	CX-212	CX-211	CX-210	CX-209	CX-208	CX-208	CX-20	CX-204	CX-203	CX-202	CX-201	CX-200	CX-199	CX-198	CX-197	CX-196	CX-195	CX-194	CX-193	CX-192	CX-191	CX-190	Exhibit.	
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WILDSAMA	Requests for Admission to Respondent FloLight, LLC (Nos. 67-174)	FloLight, LLC's Response to Litepanels, Inc.'s and Litepanels, Ltd.'s Second Set of	WITHIRAWN	Respondent FloLight, LLC's Response to Complainants' First Set of Requests for Admission (No. 1-62)	Respondent Potodiox, Inc. (Nos. 190-371)	Inc. (Nos. 106-114)	Potodiox, Inc.'s Response to Fourth Set of Interrogateries to Respondent Potodiox,	WITHDRAWN	WITHDRAWN	WITHDRAWN	WITHDRAWN	WITHDRAWN	WITHDRAWN	WITHURAWN	WITHDRAWN	WITHDRAWN	WITHDRAWN	Litepanels, Ltd.'s Second Set of Requests for Admission to Respondent Advanced Business Computer Services, LLC (Nos. 36-83)	Advanced Business Computer Services LLC's Response to Literaryels Inc 's and	of Requests for Admission (Nos. 1-35)	Advanced Business Computer Services LLC's Response to Complainants' First Set	Teardown Photograph - Nanguang	Teardown Photograph - Stellar	Teardown Photograph - Stellar	Teardown Photograph - Litepanels	Teardown Photograph - Jkan	Teardown Photograph - Flolight	Teardown Photograph - F&V	Teardown Photographs - Fotodoix	Teardown Photographs Indicators of Hand Assembly	WILHURAWN	WIHURAWN	WITHDRAWN ,	Grosswendt 3:Fax from Rudy Pohlert to DN Labs Inc. re Idea for Ring Lite	WITHDRAWN	WITHDRAWN	WITHDRAWN	Pohlert 4: Letter from Rudy Pohlert to Daniel Naum re Follow-Up on Ringlite Project LP_ITC-0114821	Pohlert 3: Protype of Ringlife or design of the Ringlife by DN Labs	WITHDRAWN		No. 11 Conf. Description Title:	the second of the second secon						
		N/A		ANA	222		N/A												N/A	1	_	LP ITC-0163242	LP ITC-0163234	LP ITC-0163233	LP ITC-0163138	LP ITC-0162995	LP [TC-0162969	LP ITC-0162934	LP ITC-0159997	LP 1TC-0114089	7092110-011 Q I			LP-ITC-0115138				ctLP_ITC-0114821	LP_ITC-0114804									BegBates Range	D
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In the Matter of Certain Led Photographic Lighting Devices And Components Thereof Investigation No. 337-TA-804 Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 6, 2012

l _ i.	.	-	CX-273	CX-272		CX-270	CX-269	CX-268	CX-267	CX-266	CX-265	CX-264	CX-263	CX-262	CX-261	CX-260	CX-259	CX-258	CX-257	CX-256	CX-255	CX-254	CX-253	CX-252	CX-251	CX-250	CX-249	CX-248	CX-247	CX-246	CX-245	CX-244	CA-243	CX-242	CX-241	CX-240	CX-239	CX-238	CX-237	CX-236	No.
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WITHDRAWN	WITHDRAWN	WITHDRAWN	WITHDRAWN	Yuyao Fotodiox Photo Equipment Co., Ltd Responses and Objections to Litepanels, Inc.'s and Litepanels, Ltd.'s First Set of Interrogatories to Respondent Yuyao Fotodiox Photo Equipment Co., Ltd	WITHDRAWN	Respondent Stellar Lighting Systems Response to Complaint Litepanels, Inc.'s and Litepanels, Ltd.'s First Set of Requests for Admissions to Respondent Stellar Lighting Systems (Nos. 1-59)	WITHDRAWN	Shantou Nanguang Response to Litepanels, Inc.'s and Litepanels, Ltd.'s First Set of Requests for Admission (Nos. 1-313)	WITHDRAWN	WITHDRAWN	WITHDRAWN	WITHDRAWN	Prompter People, Inc.'s Response to Litepanels, Inc.'s and Litepanels, Ltd.'s Second Set of Requests for Admission to Respondent Prompter People Inc. (Nos. 63-168)	WITHDRAWN	WITHDRAWN	Respondent Prompter People, Inc.'s Response to Litepanels, Inc.'s and Litepanels, Ltd.'s First Set of Requests for Admission (Nos. 1-62)	WITHDRAWN	WITHDRAWN .	WITHDRAWN	WITHDRAWN	IKAN's Response to Litepanels, Inc.'s and Litepanels, Ltd.'s Second Set of Requests for Admission to Respondent IKAN Corporation (Nos. 125-185)	WITHDRAWN	Respondent IKAN Corporation, Inc.'s Response to Complainants' First Set of Requests for Admission (Nos. 1-124)	riest Set of Interrogatories (No. 1-46)	WITHDRAWN	WITHDRAWN	WITHDRAWN	WITHDRAWN	Fuzhou F&V's Response to Litepanels, Inc.'s and Litepanels, Lid.'s First Set of Requests for Admission (Nos. 1-80)	WITHORAWN	WITHDRAWN	Extraction Control Description Artists and Control of the Control									
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				10/1 1/2011 Infringement; Remedy/Bonding		Infringement; Remedy/Bonding											infringement; Remedy/Bonding					Infringement; Remedy/Bonding			Infringement; Remedy/Bonding					Infringement; Remedy/Bonding		Infringement; Remedy/Bonding	Intringement; Remedy/Bonding					Infringement; Remedy/Bonding			Entpose: Sponsoring Witness(es) Entered into
				Mike Wood		VIN											N/A					VIN			AIN					AIN		AIN	Mike Wood					N/A			Sponsoring Witnesses
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In the Matter of Certain Led Photographic Lighting Devices And Components Thereof Investigation No. 337-TA-364 Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public

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N/A 6/20/2012	Infringement, Remedy/Bonding	2/9/2012		NA	c, 's and	Yuyao Lishuai Photo-Facility Co., Ltd.'s Response to Litepanels, Inc.'s and	Yuyao Lishuai Ph	0	CX-297
							WITHDRAWN	C	CX-296
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N/A 6/20/2012	Infringement; Remedy/Bonding	2/6/2012		N/A		Respondent Tuyno Lily Collection Co., Ltd.'s Objections and Responses to	Kespondent Yuya		CX-287
							WILHUKAWN		CX-286
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						Litepanels, Ltd.'s First Set of Requests for Admission (Nos. 1-270)	Litepanels, Ltd.'s		
N/A 6/20/2012	Infringement Remedy/Bonding	2/9/2012	i,	N/A		Yuyao Fotodiox Photo Equipment Co., Ltd.'s Response to Litepanels, Inc.'s and	Yuyno Fotodiox P	ನ	CX-277
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In the Matter of Certain Led Photographic Lighting Devices And Components Thereof Investigation No. 337-TA-804 Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 6, 2012

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C	ľ	Bonding		LP_ITC-0113515	LP_ITC-0113515	NAB 2011 Exhibitor Product Literature: Koll	CX-373
C	iy Pohlert	Bonding				NAB 2011 Exhibitor Product Literature; Huslin	CX-372
C	dy Pohlert			LP_ITC-0113498	LP_ITC-0113451	z Tech Co.	CX-371
C	ke Wood			LP_ITC-0113434	LP_ITC-0113433	NAB 2011 Exhibitor Product Literature: Frezzi	CX-370
C. writingName C. w	ke Wood			LP_ITC-0113432	LP_ITC-0113401	NAB 2011 Exhibitor Product Literature: Frezzi	CX-369
C. WILIDAANN	ke Wood			LP_ITC-0113400	LP_ITC-0113397	NAB 2011 Exhibitor Product Literature; Frezzi	CX-368
C. WILLIDOANN	ly Pohlert			LP_ITC-0113396	LP_ITC-0113395	NAB 2011 Exhibitor Product Literature: Fotodoix	CX-367
C. UNITIDANNY	ly Pohlert			LP_ITC-0113394	LP_ITC-0113391	NAB 2011 Exhibitor Product Literature: Flolight	CX-366
C	ly Pohlert	nent; Remedy/Bonding			LP_ITC-0113390	NAB 2011 Exhibitor Product Literature: Flolight Pricing NAB 2011	CX-365
C WITIDRAWN	ly Pohlert	Bonding		LP_HC-0113389	LP_ITC-0113381	NAB 2011 Exhibitor Product Literature: LED Fio 4ft Single Set	CX-364
C	ly Pohlert			LP_ITC-0113380	LP_ITC-0113377	NAB 2011 Exhibitor Product Literature: Felloni Tecpro	CX-363
C	ly Pohlert			LP ITC-0113376	LP ITC-0113373	NAB 2011 Exhibitor Product Literature: F&V	CX-362
C	ly Pohlert	nedy/Bonding		LP ITC-0113372	LP ITC-0113369	NAB 2011 Exhibitor Product Literature: HDV-Z96 LED Video Light	195X
C	ly Pohlert			LP 1TC-0113360	LP ITC-0113355	NAB 2011 Exhibitor Product Literature: Dyna 1x1	X-360
C. WITEDRAWN C. W	ly Pohlert			LP ITC-0113354	LP ITC-0113348	NAB 2011 Exhibitor Product Literature: Dyna LED Studio	X-359
C	tv Pohlert	Randing		1.P TC-0113347	LP TC-0113347	NAR 2011 Exhibitor Product Literature: Dexel	X-358
C	e Wood	Bonding		LP ITC-0113341	LP ITC-0113338	NAB 2011 Exhibitor Product Literature: Desisti	CX-357
WITIDRAWN WITI	ly Pohlert			LP ITC-0113337	LP ITC-0113298	NAB 2011 Exhibitor Product Literature: Ledzilla	X-356A
WITTIDRA,WN	ly Pohlert			LP ITC-0113297	LP 1TC-0113296	NAB 2011 Exhibitor Product Literature: iRED Zilla	X-356
WITHDRAWN WITH	ly Pohlert			LP ITC-0113295	LP ITC-0113284	NAB 2011 Exhibitor Product Literature: Comer	CX-355
WITHDRAWN WITH	ty Pohlert			LP ITC-0113283	LP ITC-0113272	NAB 2011 Exhibitor Product Literature: Circroid	CX-354
WITHIBRAWN WAS CONTROL OF CONT	ly Pohlert			LP_ITC-0113271	LP_ITC-0113271	NAB 2011 Exhibitor Product Literature: Cinesoft	CX-353
WITHIBRAWN WIT	ly Pohlert			LP_ITC-0113270	LP_ITC-0113247	NAB 2011 Exhibitor Product Literature; Camlight	CX-352
WITHDRAWN	ly Pohlert	Bonding		LP ITC-0113246	LP_ITC-0113221	NAB 2011 Exhibitor Product Literature: Brite Shot	CX-351
WITHDRAWN WITH	ly Pohlert	Bonding		LP_ITC-0113220	LP_ITC-0113193	NAB 2011 Exhibitor Product Literature: Brighteast	≎X-350
WITHDRAWN WITH	ly Pohlert	Bonding		LP 1TC-0113192	LP ITC-0113181	NAB 2011 Exhibitor Froduct Literature: Beaveer	CX-349
WITHDRAWN WITH	ly Poblert	Bonding		LP ITC-0113180	LP ITC-0113177	NAB 2011 Exhibitor Product Literature: Autocue	CX-348
WITHDRAWN WITH	ly Poblert	Bonding		LP ITC-0113176	LP ITC-0113171	NAB 2011 Exhibitor Product Literature: Aurora LED System	X-347
WITHDRAWN WITH	ly Pohlert	/Bonding		LP ITC-0113170	LP ITC-0113168	NAB 2011 Exhibitor Product Literature: Advertisement	CX-346
WITHDRAWN WITH	fy Pohlert	Bonding		LP_ITC-0113167	LP_ITC-0113160	NAB 2011 Exhibitor Product Literature: Advertisement Movie Equipment from Okinawa, Japan	CX-345
WITHDRAWN WITH	ly Politert	Bonding		LP ITC-0113159	LP ITC-0113159	NAB 2011 Exhibitor Product Literature; Anet, Inc. Product Price List	CX-344
WITHDRAWN WITHDRAWN LP_ITC-0088478 LP_ITC-0088478 LP_ITC-0088478 M/A Validity Valid	fy Pohlert	Bonding		LP_ITC-0113158	LP_ITC-0113157	NAB 2011 Exhibitor Product Literature: AsstroLED Full-Spectrum LED Light Sources	CX-343
WITHDRAWN WITHDRAWN WITHDRAWN LP_ITC-0088478 LP_ITC-0088478 LP_ITC-0088478 LP_ITC-0088478 LP_ITC-0112443 1/1/2011 Validity Remedy/Bonding LP_ITC-0112944 LP_ITC-0113021 WIA Remedy/Bonding LP_ITC-0113021 WIA Remedy/Bonding LP_ITC-0113041 LP_ITC-0113042 LP_ITC-0113043 LP_ITC-0113104 LP	fy Pohlert		00/00/2010	LP_ITC-0113156	LP_ITC-0113155	NAB 2011 Exhibitor Product Literature: Lowel Blender Intuitive LED Lighting	CX-342
WITHDRAWN WITHDRAWN WITHDRAWN LP_ITC-0088478 LP_ITC-0088478 LP_ITC-0088478 LP_ITC-0088478 LP_ITC-0088478 LP_ITC-0113021 NI/A Validity Remedy/Bonding International LED Fixture Sales Contacts LP_ITC-0113042 LP_ITC-0113042 NI/A Remedy/Bonding International LED Fixture Sales Contacts LP_ITC-0113042 LP_ITC-0113042 NI/A Remedy/Bonding International LED Fixture Sales Contacts LP_ITC-0113042 LP_ITC-0113042 NI/A Remedy/Bonding International LED Fixture Sales Contacts LP_ITC-0113043 LP_ITC-0113043 NI/A Remedy/Bonding International LED Fixture Sales Contacts LP_ITC-0113043 LP_ITC-0113043 NI/A Remedy/Bonding International LED Fixture Sales Contacts LP_ITC-0113043 LP_ITC-0113043 NI/A Remedy/Bonding International LED Fixture Sales Contacts LP_ITC-0113044 LP_ITC-0113043 NI/A Remedy/Bonding International LED Fixture Sales Contacts LP_ITC-0113044 LP_ITC-0113109 NI/A Remedy/Bonding International LED Fixture Product Info: Aperture LP_ITC-0113105 LP_ITC-0113109 NI/A Remedy/Bonding International LED Fixture Product Info: Aperture LP_ITC-0113105 LP_ITC-0113107 NI/A Remedy/Bonding International LED Fixture Product Info: Aperture LP_ITC-0113109 LP_ITC-0113109 NI/A Remedy/Bonding International LED Fixture Product Info: Aperture LP_ITC-0113109 LP_ITC-0113109 NI/A Remedy/Bonding International LED Fixture Product Info: Aperture LP_ITC-0113109 LP_ITC-0113109 Infingement LP_ITC-0113109 LP_ITC-0113109 Infingement LP_ITC-0113109 Infingement LP_ITC-0113109 Infingement LP_ITC-0113109 LP_ITC-0113109 Infingement LP_ITC-0113109 Infingement	te Wood		00/00/2009	LP_ITC-0113138	LP_ITC-0113128	CL-LED600 600 LED Lighting Panel Operation Manual	CX-341
WITHDRAWN WITHDRAWN WITHDRAWN WITHDRAWN LP_ITC-0088478 LP_ITC-0088478 LP_ITC-0088478 LP_ITC-0088478 LP_ITC-0113041 Validity. Remedy/Bonding LP_ITC-0113042 LP_ITC-0113042 N/A Validity. Remedy/Bonding LP_ITC-0113042 N/A Remedy/Bonding LP_ITC-0113042 LP_ITC-0113042 N/A Remedy/Bonding LP_ITC-0113042 LP_ITC-011304	te Wood			LP_ITC-0113127	LP ITC-0113118	CL-LED256 256 LED Lighting Panel Operations Manual	X-340
WITHDRAWN WITHDRAWN WITHDRAWN WITHDRAWN LP_ITC-0088478 LP_ITC-0088478 LP_ITC-0088478 M/A Validity Remedy/Bonding Validity Remedy/Bonding LP_ITC-0113042 LP_ITC-0113042 M/A Remedy/Bonding LP_ITC-0113042 LP_ITC-0113044 LP_ITC-0113044	ce Wood		00/00/2010	LP_ITC-0113117	LP_ITC-0113110	CL-LED1200 1200 LED Lighting Panel Operations Manual	CX-339
WITHDRAWN WITHDRAWN WITHDRAWN WITHDRAWN WITHDRAWN LP_ITC-0088478 LP_ITC-0088478 M/A Validity	te Wood			LP_ITC-0113109	LP_ITC-0113102	CL-LED 1200 Bi-Color 1200 LED Lighting Panel Operations Manual	X-338
WITHDRAWN WITHDRAWN WITHDRAWN WITHDRAWN WITHDRAWN P_TC-0088478 LP_TC-0088478 WITHDRAWN WITHDRAWN P_TC-011242 LP_TC-011243 I/I/2011 WITHDRAWN LP_TC-011247 LP_TC-011243 I/I/2011 WIA Validity WITHDRAWN P_TC-011294 LP_TC-011292 LP_TC-0113021 WIA Remedy/Bonding MIA MIA	re Wood.	ling		LP_ITC-0113101	LP_ITC-0113092	LED Fixture Product Info: Aperture	CX-337
WITHDRAWN WITHDRAWN WITHDRAWN WITHDRAWN WITHDRAWN LP_ITC-0088478 LP_ITC-0088478 LP_ITC-0088478 LP_ITC-0112443 I/I/2011 Validity Remedy/Bonding LP_ITC-0113042 LP_ITC-0113042 LP_ITC-0113042 LP_ITC-0113043 N/A Remedy/Bonding LP_ITC-0113043 LP_ITC-0113063 N/A Remedy/Bonding LP_ITC-0113063 N/A Remedy/Bonding LP_ITC-0113063 N/A Remedy/Bonding LP_ITC-0113063 N/A Remedy/Bonding LP_ITC-0113063 LP_	re Wood			LP_ITC-0113091	LP_ITC-0113064	International LED Fixture Sales Contacts	CX-336
WITHDRAWN WITHDRAWN	c Wood			LP_ITC-0113063	LP_ITC-0113043	International LED Fixture Sales Contacts	CX-335
WITHDRAWN WITHDRAWN WITHDRAWN WITHDRAWN WITHDRAWN WITHDRAWN WITHDRAWN WITHDRAWN WITHDRAWN UP_ITC-0088478 LP_ITC-00112478 LP_ITC-0112478 WIA Validity WITHDRAWN WITHDRAWN LP_ITC-0112478 LP_ITC-0112443 1/1/2011 Validity Remedy/Bonding Remedy/Bonding WITHDRAWN WIT	e Wood			LP ITC-0113042	LP_ITC-0113022	International LED Fixture Sales Contacts	CX-334
WITHDRAWN UP_ITC-0088478 LP_ITC-0088478 NIA Validity Litepanels Sales by Unit LP_ITC-0112427 LP_ITC-0112443 1/1/2011 Validity; Remedy/Bonding	e Wood	Bonding		LP_ITC-0113021	LP_ITC-0112994	International LED Fixture Sales Contacts	CX-333
WITHDRAWN WITHDRAWN WITHDRAWN WITHDRAWN WITHDRAWN WITHDRAWN UP ITC-0088478 LP ITC-0088478 NA Validity	c Wood	Remedy/Bonding	_	LP ITC-0112443	LP ITC-0112427	-	
	v Pohlert				LP ITC-0088478		
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in the Matter of Certain Led Photographic Lighting Devices And Components Thereof Investigation No. 337-TA-804 Litepanels inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 6, 2012

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2102/02/9	Mike Wood	2000	ODACADOO CONCED	TA 11 C-0114/46	7 T T C-0114748	C Handwillen Notes	SCT X
6/20/2012	Mike Wood		5/25/2000	LP_IIC-0114747	LP ITC-0114747	C Handwritten Notes	
6/20/2012	Mike Wood	Conception/Reduction to Practice		LP_ITC-0114746			
6/20/2012	Mike Wood	Conception/Reduction to Practice		LP_ITC-0114745		C Contrast Lighting Eye Light	
6/20/2012	Mike Wood	Conception/Reduction to Practice	N/A	LP_ITC-0114744	LP_ITC-0114744	C Handwritten Notes	
6/20/2012	Mike Wood	Conception/Reduction to Practice	AW	LP_ITC-0114743	LP_ITC-0114743	C Handwritten Notes	L
6/20/2012	Mike Wood	Conception/Reduction to Practice	N/A	LP_ITC-0114742	LP_ITC-0114742		CX-421 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	N/A	LP_ITC-0114741	LP_ITC-0114741	C Schematic	CX-420 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	AIN	LP_ITC-0114740	LP_ITC-0114740	C Schematic	CX-419 C
6/20/2012	Mike Wood		N/A	LP_ITC-0114739	LP_ITC-0114739	C Schematic: Contrast Lighting Eye Light	CX-418 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	N/A	LP_ITC-0114738	LP_ITC-0114738	C Handwritten Drawing	CX-417 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	N/A	LP_ITC-0114737	LP_ITC-0114737	C Image	CX-416 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	N/N	LP_ITC-0114736	LP_ITC-0114736		CX-415 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	N/A	LP_ITC-0114735	LP_ITC-0114735	C Handwritten Drawing	CX-414 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	2/25/2001	LP_ITC-0114734	LP_ITC-0114734	C Handwritten Drawing	CX-413 C
6/20/2012	Mike Wood	Conception/Reduction to Fractice	A/N	LP_ITC-0114733	LP_ITC-0114733	C Handwritten Notes	CX-412 C
6/20/2012	Mike Wood	Conception/Reduction to Practice		LP_ITC-0114732	LP_ITC-0114732	C Handwritten Notes	CX-411 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	N/A	LP_ITC-0114731	LP_ITC-0114731	C Handwritten Notes .	CX-410 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	N/N	LP_ITC-0114730	LP_ITC-0114730	C Handwritten Notes	CX-409 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	N/A	LP_ITC-0114729	LP_ITC-0114729	C Handwritten Notes	CX-408 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	4/7/2001	LP_ITC-0114728	LP_ITC-0114728		CX-407 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	A/N	LP_ITC-0114727	LP_ITC-0114727	C Handwritten Notes Page 3	CX-406 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	N/A	LP_ITC-0114726	LP_ITC-0114726		CX-405 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	A/N	LP_ITC-0114725	LP_ITC-0114725	C Handwritten Notes Page 1	CX-404 C
6/20/2012	Mike Wood	Conception/Reduction to Practice		LP_ITC-0114724	LP_ITC-0114724	C Handwritten Notes Page 3	CX-403 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	2/25/2001	LP_ITC-0114723	LP_ITC-0114723	C Handwritten Notes Page 2	CX-402 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	2/25/2001	LP_ITC-0114722	LP_ITC-0114722	C Handwritten Notes Page 1	CX-401 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	N/A	LP_ITC-0114721	LP_ITC-0114721		CX-400 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	A/N	LP ITC-0114720	LP ITC-0114720	C Handwritten Notes	\perp
6/20/2012	Mike Wood	Conception/Reduction to Practice		LP ITC-0114719	LP ITC-0114719		CX-398 C
6/20/2012	Mike Wood	Conception/Reduction to Practice			LP ITC-0114718		
6/20/2012	Mike Wood	Conception/Reduction to Practice		LP ITC-0114717	LP ITC-0114717		
6/20/2012	Mike Wood	Conception/Reduction to Practice		LP_ITC-0114716	LP_ITC-0114716		
6/20/2012	Mike Wood	Conception/Reduction to Practice		LP_ITC-0114715	LP ITC-0114715		
6/20/2012	Mike Wood	Conception/Reduction to Practice	~				
6/20/2012	Mike Wood	Conception/Reduction to Practice	- 1	LP ITC-0114712	LP ITC-0114712		CX-392 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	72001	LP ITC-0114711	LP_ITC-0114711	C Fax from R. Pohlert (Contrast Lighting) to P. Grosswendt	CX-391 C
6/20/2012	Mike Wood	Remedy/Bonding			LP_ITC-0113690	NAB 2011 Exhibitor Product Literature: Pasolite 100M	CX-390
6/19/2012	Rudy Pohlert	Remedy/Bonding		LP ITC-0113689	LP ITC-0113681	NAB 2011 Exhibitor Product Literature: Videssence	CX-389
6/19/2012	Rudy Pohlert	Remedy/Bonding			LP ITC-0113671	NAB 2011 Exhibitor Product Literature: Videssence	CX-388
6/19/2012	Rudy Poblert	Remedy/Bonding		LP 1TC-0113670	LP ITC-0113670	NAB 2011 Exhibitor Product Literature: Telikou	CX-387
6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP ITC-0113669	LP ITC-0113630	NAB 2011 Exhibitor Product Literature: T&Y	CX-386
6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0113629	LP_ITC-0113606	NAB 2011 Exhibitor Product Literature: Beijing Feiyashi Technology Development Co. Ltd	CX-385
6/19/2012	Rudy Pohlert	Remedy/Bonding		LP_ITC-0113605	LP_ITC-0113596	NAB 2011 Exhibitor Product Literature: Prism	CX-384
6/20/2012	Mike Wood	Remedy/Bonding	N/A	LP_ITC-0113595	LP_ITC-0113594	NAB 2011 Exhibitor Product Literature: LED3-31-11C-DAN-120	CX-383
6/20/2012	Mike Wood	Remedy/Bonding	N/A		LP_ITC-0113593	NAB 2011 Exhibitor Product Literature: PRG	CX-382
6/20/2012	Mike Wood	Remedy/Bonding		LP_ITC-0113592	LP_ITC-0113592	NAB 2011 Exhibitor Product Literature: Paradime LED	CX-381
6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0113591	LP_ITC-0113576	NAB 2011 Exhibitor Product Literature: Creamsource	CX-380
6/19/2012	Rudy Pohlert	Remedy/Bonding			LP_ITC-0113568	NAB 2011 Exhibitor Product Literature: Nila SL	CX-379
6/19/2012	Rudy Pohlert	Remedy/Bonding		LP_ITC-0113567	LP_ITC-0113564	NAB 2011 Exhibitor Product Literature; Mole LED	CX-378
6/19/2012	Rudy Poblect	Remedy/Bonding	•	LP_ITC-0113563	LP_ITC-0113558	NAB 2011 Exhibitor Product Literature: Lumos	CX-377
6/19/2012	Rudy Pohlert	Infringement, Remedy/Bonding	A/N	LP ITC-0113557	LP_ITC-0113520	NAB 2011 Exhibitor Product Literature: Yuyao Lishum Photo	CX-376
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In the Matter of Certain Led Photographic Lighting Devices And Components Thereof Investigation No. 337-TA-804 Likepanels Inc. Likepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public Likepanels Inc. Likepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public Likepanels Inc. Li

6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012	Mike Wood	Conception/Reduction to Practice	9/8/1998	LP ITC-0114838	LP_ITC-0114837	C Rax from DN Labs	CX-481 C
6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012	Mike Wood	Conception/Reduction to Practice	8661/8/6	Tree 11 Cant Table	LP_ITC-0114837		
6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012				1.P TC-0 14837			CX-480 C
6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012	Mike Wood	Conception/Reduction to Practice	9/8/1998	LP_ITC-0114836	LP_ITC-0114836	C Fax from DN Labs	CX-479 C
6/20/2012 6/20/2012 6/20/2012 6/20/2012	Mike Wood	Conception/Reduction to Practice	N/A	LP_ITC-0114835	LP_ITC-0114835		L
6/20/2012 6/20/2012 6/20/2012	Mike Wood	Conception/Reduction to Practice	8661/8/6	LP_ITC-0114834	LP_ITC-0114834	C Fax from DN Labs	CX-477 C
6/20/2012 6/20/2012 6/20/2012	Mike Wood	Conception/Reduction to Practice	ANN	CP_ITC-0114833	LP_ITC-0114833	C Handwritten Notes	CX-476 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	N/N	LP ITC-0114832	LP_ITC-0114832		
6/20/2012	Mike Wood	Conception/Reduction to Practice	AN.	LP ITC-0114831	LP_ITC-0114831	C Handwritten Notes	∴X-474 C
	Mike Wood	Conception/Reduction to Practice	A/N	LP ITC-0114830	LP_ITC-0114830	C Schematic	CX-473 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	N.	LP ITC-0114829	LP ITC-0114829		
6/20/2012	Mike Wood	Conception/Reduction to Practice	Z/A	LP ITC-0114828	LP ITC-0114828		
6/20/2012	Mike Wood	Concention/Reduction to Practice	N/A	LP ITC-0114827	LP ITC-0114827	_	
6/20/2012	Mike Wood	Conception/Reduction to Practice	9/14/1998	LP ITC-0114826	LP_ITC-0114826		CX-469 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	X	LP ITC-0114824	LP_ITC-0114824	C Schematic.	CX-468 €
6/20/2012	Mike Wood	Conception/Reduction to Practice	10/6/1997	LP_ITC-0114823	LP_ITC-0114823		
6/20/2012	Mike Wood	Conception/Reduction to Practice	N/A	LP ITC-0114822	LP ITC-0114822		
2102/92/9	Mike Wood	Concention/Reduction to Practice	N/A	1.P 1TC-0114819	LP ITC-0114819		
21070779	Mike Wood	Conception/Reduction to Practice	AWA	TP TTC-0114819	LP ITC-0114817	C Schematic	CX-464
6/20/2012	Mike Wood	Coaception/Reduction to Practice	X X	LP 11C-0114816	LP 11C-0114816	Cochange	_
6/20/2012	Mike Wood	Conception/Reduction to Practice	XX.	LP 11C-0114815	The ITC OILERS		
6/20/2012	Mike Wood	Conception/Reduction to Practice	×.	LP ITC-0114814	LP TC-0114814		X-480
6/20/2012	Mike Wood	Conception/Reduction to Practice	11/12/1999	LP_ITC-0114813	LP_ITC-0114813		
6/20/2012	Mike Wood	Conception/Reduction to Practice	N/A	LP_ITC-0114811	LP ITC-0114811		L
6/20/2012	Mike Wood		11/12/1999	LP_ITC-0114810	LP ITC-0114810	L	L
6/20/2012	Mike Wood		11/15/1999	LP_ITC-0114809	LP_ITC-0114809	C Newark Electronics Quote	X-456 C
6/20/2012	Mike Wood		05/08/0199	LP_ITC-0114807	LP_ITC-0114807	C Fax re: DN Laba	X-455 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	N/A	LP_ITC-0114806		C Schematic	
6/20/2012	Mike Wood	Conception/Reduction to Practice	XX.	LP ITC-0114803	LP ITC-0114803		┙
2102023	Mike Wood	Concention/Reduction to Practice	Z	I P 17C-0114802	LP ITC-0114802		┙
6700700	Mike Wood	Concention/Reduction to Practice	11/13/2001	LP ITC-0114801	LP ITC-0114801		_
6202012	Mike Wood	Concention/Reduction to Practice	5/10/2002	LP TC-0114800	LP [TC-0114800		1
6/20/2012	Mike Wood	Conception/Reduction to Practice	9/14/1998	LP ITC-0114799	LP ITC-0114799	C DN Labs Inc. Invoice to Contrast Lighting	\perp
7107/07/0	DOO A SYIFM		10(13(1000	Tr 110-0114/30	LE 11C-0114790	1	V 14
670/2012	Mike Wood	Conception/Reduction to Practice	1/14/1999	LP 11C-0114794	LP 11C-0114794	DN Labs Inc.	┸
6/20/2012	Mike Wood	Conception/Reduction to Practice	1/25/1999	LP_ITC-0114793	LP_ITC-0114793	L	<u> </u>
6/20/2012	Mike Wood	Conception/Reduction to Practice	3/3/1999	LP_ITC-0114791	LP ITC-0114791	DN Labs Inc.	X-444 C
6/19/2012	Mike Wood	Conception/Reduction to Practice	3/3/1999	LP_ITC-0114789	LP_ITC-0114789		X-443 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	7/22/1999	LP_ITC-0114785	LP_ITC-0114785		X-442 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	3/4/1999	LP_ITC-0114787	LP_ITC-0114787	DN Labs Inc.	
6/20/2012	Mike Wood	Conception/Reduction to Practice	5/21/1999	LP ITC-0114780		DN Labs Inc.	
6/20/2012	Mike Wood	Conception/Reduction to Practice	7/14/2000	LP ITC-0114769	LP ITC-0114769		
6/19/2012	Rudy Pohlert	Conception/Reduction to Practice	4/5/2001	LP [TC-0114764	LP ITC-0114764	C DN Labs Inc. Invoice to Contrast Lighting	X-438
7107/07/0	WINC WOOD		1000001	Tr 110-0114/3/	TE TIC OLIVE	DN I also Inc.	2 2
6/20/2012	Mike Wood		11/12/2001	LP_11C-0114756			L
6/20/2012	Mike Wood		11/26/2001	LP ITC-0114755	LP_ITC-0114755		L
6/20/2012	Mike Wood	_	4/8/2002	LP_ITC-0114754	LP_ITC-0114754		X-433 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	5/16/2002	LP_ITC-0114753	LP_ITC-0114753	DN Labs Inc.	X-432 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	6/12/2002	LP_ITC-0114752	LP_ITC-0114752	C DN Labs Inc. invoice to Contrast Lighting Service	<u>131</u>
6/20/2012	Mike Wood		6/13/2002	LP_ITC-0114751	LP_ITC-0114751	C DN Labs Inc. Invoice to Contrast Lighting Service	X-430 C
6/20/2012	1	Conception/Reduction to Practice	8/29/2002	LP_ITC-0114750	LP_ITC-0114750	C DN Labs Inc. Invoice to Contrast Lighting Service	-429 C
Evidence							0, 1, 1, 2,

In the Matter of Certain Led Photographic Lighting Dovices And Components Thereof Investigation No. 337-7A-804 Litepanels Inc. Litepanels Ltd. CONRECTED Admitted Exhibits - Confidential and Public August 6, 2012

CX-539 C CX-539 C CX-539 C CX-531 C CX-			CX-599 C CX-519 C CX-519 C CX-529 C CX-	
Handwriten Notes Schematic Handwriten Notes Handwriten Notes LEE Filters Contact Information Fax from John Full/LEE Filters Letter from Contrast Lighting Services to J. Fuller Letter from Jessie Friend to Rudy Pohlert re Laminator Proposal Schematic Extruded Heat Sinks for DC/DC Converters	MBK Enterprises Packing Slip MBK Enterprises Quote to Contrast Lighting Letter from MBK Enterprises, Inc. to I Kamishi re: Packaging List MBK Enterprises Picking Ticket Sample BK Enterprises Inc. Picking Ticket Customer Marerial Packing Slip MBK Enterprises Contact Information Letter from MBK Enterprises to P. Grosswendt re: Quote Handwriten Mores	Fax from R. Pohlert to D. Lawniczak Product Insert Contrast Lighting Services Purchase Order MBK Enterprises Contact Information Fax from R. Pohlert to D. Lawniczak Product Literature Letter from Rudy Pohlert to MBK Enterprises re Open Account Handwritten Notes Handwritten Notes	XenoPro Invoice to Ringlight XenoPro Invoice to Ringlight Receipt from Arrow Laminating to Rudy Poblert Fax from Arrow Laminating to P. Grosswendt re: Order Handwritten Notes Advertisement: Arrow Laminating Advertisement: Arrow Laminating MHK Enterprises, Inc. Invoice to Contrast Lighting MHK Enterprises Packing Slip Written Supplies Maintenance Print Screen MHK Sales Order Confirmation for Contrast Lighting	Arrow Contact Information Contact Information: Arrow Lamination Advertisement: Arrow Advertisement: Arrow Advertisement: Arrow Arrow Laminating Credit Memorandum to Contrast Lighting Arrow Laminating Invoice to Contrast Lighting
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LP ITC-0114885 LP ITC-0114886 LP ITC-0114887 LP ITC-0114889 LP ITC-0114899 LP ITC-0114890 LP ITC-0114892 LP ITC-0114892 LP ITC-0114892 LP ITC-0114893	LP ITC-0114877 LP ITC-0114878 LP ITC-0114889 LP ITC-0114881 LP ITC-0114882 LP ITC-0114883 LP ITC-0114883	LP ITC-0114868 LP ITC-0114868 LP ITC-0114879 LP ITC-0114879 LP ITC-0114871 LP ITC-0114873 LP ITC-0114874 LP ITC-0114875	LP ITC-0114835 LP ITC-0114836 LP ITC-0114837 LP ITC-0114839 LP ITC-0114839 LP ITC-0114830 LP ITC-0114861 LP ITC-0114862 LP ITC-0114864 LP ITC-0114864 LP ITC-0114866 LP ITC-0114866 LP ITC-0114866 LP ITC-0114866	LP_ITC-0114849 LP_ITC-0114850 LP_ITC-0114851 LP_ITC-0114852 LP_ITC-0114853 LP_ITC-0114854
N/A N/A N/A N/A 10/4/2001 10/4/2001 10/29/2001 N/A	1/22/2002 1/16/2002 1/10/2002 1/29/2001 1/2/3/2001 1/2/3/2001 1/3/3/2001	1/25/2002 N/A 1/25/2002 N/A 1/25/2002 N/A 1/24/2002 N/A N/A N/A	7/31/2002 7/29/2002 2/11/2002 9/21/2001 9/21/2001 9/21/2002 9/21/2002 2/4/2002 2/4/2002 1/28/2002 2/4/2002	NIA NIA NIA NIA NIA NIA 3/5/2002
Conception/Reduction to Practice		Conception/Reduction to Practice	Conception/Reduction to Practice	Conception/Reduction to Practice
Mike Wood	Mike Wood	Mike Wood	Mike Wood	Mike Wood Mike Wood Mike Wood Mike Wood Mike Wood Mike Wood
6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012	6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012	6720/2012 6720/2012 6720/2012 6720/2012 6720/2012 6720/2012 6720/2012 6720/2012 6720/2012	6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012	6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012 6/20/2012

in the Matter of Certain Led Photographic Lighting Devices And Components Thereof Investigation No. 337-TA-804 Litepenels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 6, 2012

K505013	Mike Wood	Conception/Reduction to Practice	3/12/1999	LP_ITC-0114969	LP_ITC-0114969	C Certificate of Liability Insurance	CX-586 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	4/28/2000	LP_ITC-0114968	LP_ITC-0114968	C Fax from Contrast Lighting Services to P. Grosswendt re: Quote	L
6/20/2012	Mike Wood	Conception/Reduction to Practice	_	LP_ITC-0114967	LP_ITC-0114967		CX-584 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	6/2/2000	LP_ITC-0114966	LP_ITC-0114966		L
6/20/2012	Mike Wood	Conception/Reduction to Practice	6/29/2000	LP_ITC-0114965	LP_ITC-0114965		
6/20/2012	Mike Wood	Conception/Reduction to Practice	8/3/2000	LP_ITC-0114964	LP_ITC-0114964	C Armer Design & Engineering Invoice	
6/20/2012	Mike Wood	Conception/Reduction to Practice	11/15/2000	LP_ITC-0114963	LP_ITC-0114963	C Fax from Armer Design & Engineering Fax to P. Grosswendt and K. Pohlert re: Order	CX-380
6/20/2012	Mike Wood	Conception/Reduction to Practice		LP_ITC-0114962	LP_ITC-0114962	C Armer Design & Engineering Invoice	١.
6/20/2012	Mike Wood	Conception/Reduction to Practice	1/22/2001	LP_11C-0114961	LP_11C-0114961	C I ax from Armer Design & Engineering Fax to P. Urösswendt and K. Politet rec Order	
6/20/2012	Mike Wood	Conception/Reduction to Practice	1	LP_ITC-0114960	LP ITC-0114960	L	
6/19/2012	Rudy Pohlert	Conception/Reduction to Practice	9/4/2002	LP_ITC-0114959	LP_ITC-0114959	C Armer Design & Engineering Quotation	
							CX-575
6/20/2012	Mike Wood	Conception/Reduction to Practice	0/2001	LP_ITC-0114957			Ц
6/20/2012	Mike Wood	Conception/Reduction to Practice		LP ITC-0114956			
2107/07/0	Mike Wood	Conception/Reduction to Practice	N/A	TT 11C-0114994	1 P 17C-0114944	C Schematic Ring Light	X-577
2107/07/9	Mike Wood	Conception/Reduction to Fractice	NIA	LP 11C-0114953	LP_11C-0114953		
6/20/2012	Mike Wood	Conception/Reduction to Practice	NA	LP_ITC-0114952	LP ITC-0114952		L
6/20/2012	Mike Wood	Conception/Reduction to Practice	AW	LP_ITC-0114951	LP_ITC-0114951	C Schematic	
6/20/2012	Mike Wood	Conception/Reduction to Practice	N/A	LP_ITC-0114950	LP_ITC-0114950	C Schematic	CX-567 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	N/A	LP_ITC-0114949		C Schematic	X-566 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	N/A	LP_ITC-0114948			
6/20/2012	Mike Wood	Conception/Reduction to Practice		LP_ITC-0114947	LP_ITC-0114947	C Schematic	CX-564 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	-1	LP_ITC-0114946	LP_ITC-0114946		
6/20/2012	Mike Wood	Conception/Reduction to Practice	1/28/2002	LP ITC-0114945	LP ITC-0114945		
6/20/2012	Mike Wood	Conception/Reduction to Practice	NA S	LP ITC-DI 14944	LP ITC-0114944		
210707/9	Mike Wood	Conception/Peduction to Practice	NA	FF 11C-0114942	CE TIC VIII 4747	C Handsonitan Notes	7 7
0/20/2012	MIKE WOOD	Conception Reduction to Fractice		LP_11C-0114941	LP 11C-0114920		
6/20/2012	Mike Wood	Conception/Reduction to Practice		LP_ITC-0114925	LP ITC-0114925	1 60	
6/20/2012	Mike Wood	Conception/Reduction to Practice		LP_ITC-0114924	LP_ITC-0114924		
6/20/2012	Mike Wood	Conception/Reduction to Practice		LP_ITC-0114923	LP ITC-0114923		
6/20/2012	Mike Wood	Conception/Reduction to Practice	N/A	LP_ITC-0114922	LP_ITC-0114922	C Schematic	X-554 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	N/A	LP_ITC-0114921	LP_ITC-0114921	C Handwritten Notes	:X-553 C
		1,100					
6/20/2012	Mike Wood	Conception/Reduction to Practice		LP_ITC-0114919		C Handwritten Notes	CX-551 C
6/20/2012	Mike Wood	Conception/Reduction to Practice			ITC-0114918		_
6/20/2012	Mike Wood	Conception/Reduction to Practice	A/N	LP ITC-0114917	LP ITC-0114917	C Handwritten Notes	CX-349 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	N/A	LP_ITC-0114916	LP_ITC-0114905	C LM139/239/339, LM139A/239A/339A, LM2901, LM3302 Low Power Low Offset Voltage Quad Comparators	CX-348
6/20/2012	Mike Wood	Conception/Reduction to Practice	NA	LP_ITC-0114904	LP_ITC-0114904	C Schematic	
6/20/2012	Mike Wood	Conception/Reduction to Practice		LP_ITC-0114903	LP_ITC-0114903	C Schematic	CX-346 C
6/20/2012	Mike Wood	Conception/Reduction to Practice		LP_ITC-0114902	LP_ITC-0114902	C Schematic	CX-345 C
6/20/2012	Mike Wood	Conception/Reduction to Practice	N/A	LP_ITC-0114901	LP_ITC-0114901	C Schematic	CX-544 C
6/20/2012	Mike Wood	Conception/Reduction to Practice		LP_ITC-0114900	LP_ITC-0114900	C Schematic	
6/20/2012	Mike Wood	Conception/Reduction to Practice	N/A	LP_ITC-0114899	LP_ITC-0114899		
6/20/2012	Mike Wood	Conception/Reduction to Practice		LP_ITC-0114898	LP_ITC-0114898		\perp
6/20/2012	Mike Wood	Conception/Reduction to Practice		LP_ITC-0114897	LP_ITC-0114897	C Wakefield Thermal Solutions, Inc.	_
6/20/2012	Mike Wood	Conception/Reduction to Practice	N/A	LP ITC-0114896	LP ITC-0114896		
6/20/2012	Mike Wood	Conception/Reduction to Practice		LP ITC-0114895		C Extraded Heat Sinks for DC/DC Converters	
6/20/2012	Mike Wood	ction to	NA.	LP ITC-0114894	LP ITC-0114894	C Extruded Heat Sinks for DCDC Conventers	X-537 C
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in the Matter of Certain Led Photographic Lighting Devices And Components Thereof Investigation No. 337-TA-804 Lifepanels Inc. Lifepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 6, 2012 Exhibiting Conf. Description/Tule

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C. C. Const Vint & Print (Toch) (2014) Const Vi	06/20/20/12	Mike Wood	Infringement		LP_ITC-0160459		CN-600H Product Specifications	634
Col. Jane Poligia & Enginering Question Control	06/20/20/12	Mike Wood	Infringement		LP_ITC-0160449	LP_ITC-0160435	CN-240CH Bi-color Product Specifications	1 2
C. C. Context information: Costs Wire. B. Foresterich Quesien. 17 Col. 1697 12 TCO. 1698	06/20/20/12	Mike Wood	Infringement	L	LP_ITC-0160434	Ĺ	CN-228H Product Specifications	032
Col. Jane Polisia & Engineering Quickien Colorate	06/20/20/12	Mike Wood	Infringement		LP_ITC-0160426		CN-130 Frouget Specifications	3 2
Comment in Control (1977) Control (1	06/20/20/12	Mike Wood	Infringement		LP_ITC-0160417		CN-100 Froduct opecifications	3
Comparing de Enginering Quantin 1.000 1.	06/20/20/12	Mike Wood	Infringement	l	LP_ITC-0160408		CN-140 Froduct Specifications	200
Comment of being at Engineering Question Conservered rec Quest Conserver	06/20/20/12	Mike Wood	Infringement	1	LP_ITC-0160392		CN-120 Product Specifications	970
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Commercia Education Commercia Education Contest Hability Conte	06/20/20/1	Mike Wood	Infringement	L	LP_ITC-0160369	LP_ITC-0160357	CN-70 Froduct opecifications	920
Commercia Comm	06/20/20/1	Mike Wood	Infringement	L.	LP_ITC-0160356	LP_ITC-0160343	CN-75 R roduct Specifications	2 2
Control Control Lighting Services 9 (Fosswendi re Quote 12 (170.11497)	06/20/20/1	Mike Wood	Infringement	١	LP_ITC-0160340	LP_ITC-0160339	CL-LED 1200 Prefures Product Specifications	67.0
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Content information (Cast Wire & Platia Technical Lighting Services to P. Grosswendt re Quee Content information (Cast Wire & Platia Technical Lighting Services to P. Grosswendt re Quee Const Wire & Platia Technical Lighting Services to P. Grosswendt re Quee Const Wire & Platia Technical Wire, Cable & Publing L.P. ITC-0114971 L.P. ITC-0114972 NA. Conception/Reduction Const Wire & Platia Technical Wire, Cable & Publing L.P. ITC-0114973 L.P. ITC-0114974 L.P. ITC-0	06/20/20/1	Mike Wood	Infringement		LP_ITC-0160327	LP_ITC-0160324	CL-LED600 Pictures Product Specifications	622
Contact Indicated Registering Question Contact Indicated Registering Question Contact Indicated Registering Question Contact Indicated Registering Review to P. Gresswerd Property LP ITC011997 LP ITC011998 LP ITC011999	06/20/20/1	Mike Wood	Infringement		LP_ITC-0160318	LP_ITC-0160316	CL-LED256 Pictures Product Specifications	2
Context Indicated Lighting Services to P. Gosswerdt nr Quote L.P. ITCO 11997; L.P. ITCO 11999; L.P. ITCO	06/20/20/	Mike Wood	Infringement		LP_ITC-0160313	LP_ITC-0160300	Bi-color CN-Lux2200 Product Specifications	620
Context Indicated Engineering Quotition Context Indicated Lighting Services to Processed re Quote Lighting Services to Processed re Constitute Lighting Services to Processed re Pr	06/20/20/1	Mike Wood	Infringment; Remedy/Bonding	- 1	LP_ITC-0159316	LP_ITC-0159311	CN-126 amazon -Camera-Digital-Camcorder	619
Content information Content Lighting Services to P. Grossvenid re-Quode L.P. [TC-0114976 L.P. [TC-0114977 N.A. Conception/Reduction C. Const Wire & Plastic Tech Inc. Wire, Cable & Tubing L.P. [TC-0114975 L.P. [TC-0114977 N.A. Conception/Reduction L.P. [TC-0114975 L.P. [TC-0114977 N.A. Conception/Reduction L.P. [TC-0114975 L.P. [TC-0114977 N.A. Conception/Reduction L.P. [TC-0114976 L.P. [TC-0114977 L.P. [TC-0114978 N.A. Conception/Reduction L.P. [TC-0114978 L.P. [TC-0114978 N.A. Conception/Reduction L.P. [TC-0114978 L.P. [TC-0114978 L.P. [TC-0114978 N.A. Conception/Reduction L.P. [TC-0114978 L.P. [TC-	06/20/20/	Mike Wood	Infringment; Remedy/Bonding		LP_ITC-0159307	LP_ITC-0159299.	Nanguang CN-1200H LED Studio Lighting Equipment, perfect for Photo and Video	010
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Context Information: Context	6/20/2012	Mike Wood	Conception/Reduction to Practice	l	LP_ITC-0114999	LP_ITC-0114999		
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Anner Design & Engineering Quotsion Content Indiana (Content Indiana (6/20/2012	Mike Wood	Conception/Reduction to Practice		LP_ITC-0114996	LP_ITC-0114996		
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C Amer Design & Engineering Quotation C Fax from Contrast Lighting Services to P. Grosswendt re: Quote C Fax from Contrast Lighting Services to P. Grosswendt re: Quote C Contact Information: Coast Wire C Contact Information: Coast Wire & Plastic Tech Inc. Wire, Cable & Tubing C Coast Wire & Plastic Tech Inc. Wire, Ca	6/20/2013	Mike Wood	Conception/Reduction to Practice		LP_ITC-0114988	LP_ITC-0114988	3-D CAM Inc. Report	66
C Anner Design & Engineering Quotation C Fax from Contrast Lighting Services to P. Grosswendt re: Quote C Contact Information: Coast Wire & Plastic Tech Inc. Wire, Cable & Tubing C P ITC-0114975 LP ITC-0114978 LP ITC-0114978 LP ITC-0114978 N/A Conception/Reduction D-D CAM, Inc.: The News of the Rapid Prototyping & Rapid Tooling Industry N/A Conception/Reduction N/A Conception/Reduction N/A Conception/Reduction N/A Conception/Reduction D-D CAM, Inc.: The News of t	6/20/2012	Mike Wood	Conception/Reduction to Practice		LP_ITC-0114987	LP_ITC-0114987	3-D CAM, Inc. Report	200
Armer Design & Engineering Quotation C Fax from Contrast Lighting Services to P. Giosswendt re: Quote C Contact Information: Coast Wire C Contact Information: Coast Wire C Coast Wire & Plastic Tech Inc. Wire, Cable & Tubing C Coast Wire & Plastic Tech Inc. Wire, Cable & Tubing C Coast Wire & Plastic Tech Inc. Wire, Cable & Tubing C Coast Wire & Plastic Tech Inc. Wire, Cable & Tubing C Coast Wire & Plastic Tech Inc. Wire, Cable & Tubing C Coast Wire & Plastic Tech Inc. Wire, Cable & Tubing C Coast Wire & Plastic Tech Inc. Wire, Cable & Tubing C Coast Wire & Plastic Tech Inc. Wire, Cable & Tubing C Coast Wire & Plastic Tech Inc. Wire, Cable & Tubing C Coast Wire & Plastic Tech Inc. Wire, Cable & Tubing C Coast Wire & Plastic Tech Inc. Wire, Cable & Tubing C Coast Wire & Plastic Tech Inc. Wire, Cable & Tubing C Coast Wire & Plastic Tech Inc. Wire, Cable & Tubing C Coast Wire & Plastic Tech Inc. Wire, Cable & Tubing C Coast Wire & Plastic Tech Inc. Wire, Cable & Tubing C Coast Wire & Plastic Tech Inc. Wire, Cable & Tubing D Cam: It's Amazing! The New Epoxy Stereo lithography Resins Are Now 10 LP ITC-0114976 LP ITC-0114977 N/A Conception/Reduction LP ITC-0114978 LP ITC-0114979 N/A Conception/Reduction LP ITC-0114980 LP ITC-0114980 LP ITC-0114980 N/A Conception/Reduction LP ITC-0114981 LP ITC-0114982 N/A Conception/Reduction LP ITC-0114983 LP ITC-0114983 LP ITC-0114983 LP ITC-0114983 LP ITC-0114983 LP ITC-0114983 LP ITC-0114984 N/A Conception/Reduction LP ITC-0114983 LP ITC-0114983 LP ITC-0114983 LP ITC-0114983 LP ITC-0114984 LP ITC-0114985 Conception/Reduction LP ITC-0114985 Conception/Reduction LP ITC-0114985 LP ITC-0114985 LP ITC-0114985 Conception/Reduction	6/20/2012	Mike Wood	Conception/Reduction to Practice		LP_ITC-0114986	LP_ITC-0114986	3-D CAM, Inc. Report	93
Anner Design & Engineering Quotation C Fax from Contrast Lighting Services to P. Grosswendt re: Quote C Contact Information: Coast Wire C Contact Information: Coast Wire C Contact Information: Coast Wire C Coast Wire & Plastic Tech Inc. Wire, Cable & Tubing C P ITC-0114978 LP ITC-0114979 N/A Conception/Reduction LP ITC-0114981 LP ITC-0114981 LP ITC-0114981 LP ITC-0114983 LP ITC-0114983 LP ITC-0114984 LP ITC-0114984 LP ITC-0114984	6/20/2013	Mike Wood	Conception/Reduction to Practice	00/00/1995	LP_ITC-0114985	LP_ITC-0114985		8
Anner Design & Engineering Quotation C Anner Design & Engineering Quotation C Fax from Contrast Lighting Services to P. Grosswendt re: Quote C Contact Information: Coast Wire C Contact Information: Coast Wire C Contact Information: Coast Wire C Coast Wire & Plastic Tech Inc. Wire, Cable & Tubing C P ITC-0114978 LP ITC-0114979 N/A Conception/Reduction LP ITC-0114979 N/A Conception/Reduction LP ITC-0114981 LP ITC-0114981 LP ITC-0114983 LP ITC-0114983 LP ITC-0114983 LP ITC-0114983 LP IT	6/20/2017	Mike Wood	Conception/Reduction to Practice		LP_ITC-0114984	LP ITC-0114984		82
C Contact Information: Coast Wire & Plastic Tech Inc. Wire, Cable & Tubing C LP ITC-0114976 LP ITC-0114977 LP ITC-0114977 N/A Conception/Reduction LP ITC-0114978 N/A Conception/Reduction LP ITC-0114979 N/A Conception/Reduction LP ITC-0114979 N/A Conception/Reduction LP ITC-0114980 LP ITC-0114981 LP ITC-0114981 LP ITC-0114981 N/A Conception/Reduction LP ITC-0114982 N/A Conception/Reduction LP ITC-0114982 N/A Conception/Reduction	6/20/2017	Mike Wood	Conception/Reduction to Practice		LP_ITC-0114983	LP_HC-0114983	3-D CAM, Inc.: The News of the Kapita Prototyping & Kapita i coling industry	8
C Contact Information: Coast Wire & Plastic Tech Inc. Wire, Cable & Tubing C C Cast Wire & Plastic Tech Inc. Wire, Cable & Tubing C C Cast Wire & Plastic Tech Inc. Wire, Cable & Tubing C C Cast Wire & Plastic Tech Inc. Wire, Cable & Tubing C C Cast Wire & Plastic	6/20/201:	Mike Wood	Conception/Reduction to Practice		LP_ITC-0114982	LP_ITC-0114982	3-D CAM, Inc.: High Tech Perfection for Limited Productions Runs	3 99
C Const Wire & Plastic Tech Inc. Wire, Cable & Tubing C C Const Wire & Plastic Tech In	6/20/201	Mike Wood	Conception/Reduction to Practice		LP_ITC-0114981	LP ITC-0114981	3-D CAM, Inc.: Sterolithography Applications in Plastic Processing	598
Anner Design & Engineering Quotation C Anner Design & Engineering Quotation LP_ITC-0114970	6/20/2017	Mike Wood	Conception/Reduction to Practice		LP_ITC-0114980	LP_ITC-0114980	3-D CAM, Inc.: 2 Enhanced Build Styles	597
C Contect Information: Cable & Tubing C C Coast Wire & Plastic Tech Inc. Wire, Cable &	6/20/2013	Mike Wood			LP_ITC-0114979	LP_ITC-0114979	3D Cam: It's Amazing! The New Epoxy Stereo lithography Resins Are Now 10 Times Better Than Perfect!	596
C Cast Wire & Plastic Tech Inc. Wire, Cable & Tubing C C Cast Wire	6/20/201	Mike Wood	Conception/Reduction to Practice		LP_ITC-0114978	LP_ITC-0114978		3
C Coast Wire & Plastic Tech Inc. Wire, Cable & Tubing C C Coast Wire & Plastic Tech In	6/20/2013	Mike Wood	Conception/Reduction to Practice		LP_ITC-0114977	LP ITC-0114977		594
C Coast Wire & Plastic Tech Inc. Wire, Cable & Tubing C Coast Wire & Plastic Tech Inc. Wire, Cable & Tubing C C Coast Wire & Plastic Tech Inc.	6/20/201:	Mike Wood			LP_ITC-0114976	LP ITC-0114976		
C Armer Design & Engineering Quotation LP_ITC-0114970 LP_ITC-0114970 LP_ITC-0114970 ILP_ITC-0114970 ILP_ITC-0114970 ILP_ITC-0114970 ILP_ITC-0114970 ILP_ITC-0114970 ILP_ITC-0114971 IMA Conception/Reduction C Contact Information: Coast Wire & Plastic Tech Inc. Wire, Cable & Tubing LP_ITC-0114973 LP_ITC-0114973 ILP_ITC-0114973 ILP_ITC-0114973 ILP_ITC-0114973 ILP_ITC-0114973 ILP_ITC-0114974 ILP_IT	6/20/201	Mike Wood	Conception/Reduction to Practice		LP_ITC-0114975	LP_ITC-0114975		L
C Armer Design & Engineering Quotation LP_ITC-0114970 LP_ITC-0114970 LP_ITC-0114970 ILP_ITC-0114970 ILP_ITC-0114970 ILP_ITC-0114970 ILP_ITC-0114970 ILP_ITC-0114970 INA Conception/Reduction C Contact Information: Coast Wire & Plastic Tech Inc. Wire, Cable & Tubing LP_ITC-0114973 LP_ITC-0114973 LP_ITC-0114973 INA Conception/Reduction LP_ITC-0114973 ILP_ITC-0114973 INA Conception/Reduction	6/20/201	Mike Wood	Conception/Reduction to Practice		LP_ITC-0114974	LP ITC-0114974		
C Contact Information: Coast Wire LP ITC-0114970 LP ITC-0114970 ILP ITC-0114970 IVA Conception/Reduction LP ITC-0114970 LP ITC-0114970 ILP ITC-0114970 IVA Conception/Reduction	6/20/201	Mike Wood	Conception/Reduction to Practice		LP ITC-0114973	LP ITC-0114973		
C Fax from Contrast Lighting Services to P. Grosswendt re: Outside C. Fax from Contrast Lighting Services to P. Grosswendt re: Outside C. LP ITC-0114970 I.P. ITC-0114970 II.P. ITC-0114970 II.P	100000	Mike Wood	Conception/Reduction to Practice	1	LP ITC-0114972	LP ITC-0114972		
C Amer Design & Engineering Quotation	100/00/9	Mike Wood	tion/Reduction	- 1	LP ITC-0114971	LP ITC-0114971		
	620201	Mike Wood	ion/Reduction	3	LP ITC-0114970	LP ITC-0114970		

In the Matter of Cartain Led Photographic Lighting Devices And Components Thereof investigation No. 337-TA-804 - Litepanets Inc. Litepanets Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 6, 2012

CAMONIT CAMO	6/20/2012	Mike Wood	iningement	3/1/2012	CP 11C-0160672	LP 11C-0160670	E3-E01000	CX-0YO
C4-9081 Product Specifications	6/20/2012	Mike Wood	infingement	3/1/2012	LP_ITC-0160669	LP ITC-0160667	LS-LEUS00	X-089
C4-197011 Information	6/20/2012	Mike Wood	iniringement	3/1/2012			13-LED120	X-080
CA-100018 Product Specifications	6/20/2012	Mike Wood	lumngement	1	İ		13-LED120.2	A-00/
C4-990H Product Specifications	20000	, , , , , , , , , , , , , , , , , , ,		1	1770710	יייייייייייייייייייייייייייייייייייייי	Tel Ediop o	7 697
CA-9008 Product Specifications							WITHINGAWN	2 2 2
CA-908 Fredent Specifications							HILLURAN	2007
CA-90081 Product Specifications							THE PACKETA	V. 69.
CA-90031 Product Specifications							WITHINGAUN	K. 682
CA-9001 Product Specifications							WITHDRAWN	X-683
CA-9001 Product Specifications							WITHDRAWN	<u>ج</u>
CA-P-9001 Froduct Specifications							WITHDRAWN	×-680
CA-9001 Froduct Specifications							WITHDRAWN	X-679
CM-9001 Froduct Specifications							WITHDRAWN	X-678
CA-P-901 Froduct Specifications							WITHDRAWN	X-677
Cl-9-0081 Freduct Specifications							WITHDRAWN	X-676
Cl-9-00H Freduct Specifications							WITHDRAWN	X-675
CM-1200CH Product Specifications							WITHDRAWN	X-674
CN-9018 Product Specifications							WITHDRAWN	X-673
CN-1000H Product Specifications							WITHDRAWN	X-672
CN-900H Product Specifications							WITHDRAWN	₹ <u>631</u>
CN-900H Product Specifications							WITHDRAWN	X-670
CN-400H Product Specifications							WITHDRAWN	X-669
CN-900H Product Specifications	-		-				WITHDRAWN	X-668
CN-900H Product Specifications							WITHDRAWN	X-667
CN-900H Product Specifications							WITHDRAWN	X-666
CN-1000H Product Specifications							WITHDRAWN	X-665
CN-900H Product Specifications							WITHDRAWN	X-664
CN-900H Product Specifications							WITHDRAWN	X-663
Ch-900H Product Specifications							WITHDRAWN	X-863
CN-100H Product Specifications							WITHDRAWN	X-661
CN-900H Product Specifications							WITHDRAWN	X-666
Control Peter Pe							WITHDRAWN	X-639
CN-901H Product Specifications							WITHDRAWN	X-658
CN-900H Product Specifications	6/20/2012	Mike Wood	Infringement		LP_ITC-0160604		IDS00 Specifications - Website	X-657
Constitution Internation						-	WITHDRAWN	X-656
Constitution Internation								Š
CN-900H Product Specifications							WITHDRAWN	X-654
Const. Description Inter- Description Inter- Description D							WITHDRAWN	X-653
CN-900H Product Specifications LP ITC-0160478 LP ITC-0160479 LP ITC-0160479 J1/2012 Infring CN-1200CHP Product Specifications LP ITC-0160579 LP ITC-0160512 J1/2012 Infring LP ITC-0160579 LP ITC-0160572 J1/2012 Infring LP ITC-0160579 LP ITC-0160572 J1/2012 Infring LP ITC-0160579 LP ITC-0160579 LP ITC-0160579 LP ITC-0160579 J1/2012 Infring LP ITC-0160579 LP ITC-0160579 LP ITC-0160579 J1/2012 Infring LP ITC-0160579 LP ITC-0160579 LP ITC-0160579 J1/2012 Infring LP ITC-0160579 LP ITC-0160579 LP ITC-0160579 J1/2012 Infring LP ITC-0160579		•					WITHDRAWN	X-652
CN-900H Product Specifications	06/20/20/12	Mike Wood	Infringement	2/29/2012	LP_ITC-0160591		HDV-296 Product Specifications	X-651
Constitution International	06/20/20/12	Mike Wood	Infringement		LP_ITC-0160590		R-LED1000A Product Specifications	X-650
CN-900H Product Specifications	06/20/20/12	Mike Wood	Infringement	- 1	LP ITC-0160586	LP ITC-0160583	F-LEDS00A Product Specifications	X-649
Constitution Internation	06/20/20/12	Mike Wood	Infringement		LP ITC-0160582	LP ITC-0160579	F-LED312AS Product Specifications	X-648
CN-900H Product Specifications	06/20/20/12	Mike Wood	Infringement	3/1/2012	LP ITC-0160578	LP ITC-0160575	F-LED209A Product Specifications	×.937
Constitution Internation	06/20/20/12	Mike Wood	Infringement	3/1/2012	LP ITC-0160574		F-LEDI20A Product Specifications	X-646
CN-900H Product Specifications	06/20/20/12	Mike Wood	Infringement	- 1	LP ITC-0160571	\bot	F-LED98A Product Specifications	K-645
CN-900H Product Specifications	06/20/20/12	Mike Wood	Infringement	- 1	LP_ITC-0160568		CN-LUX1500 Product Specifications	X 644
CN-900H Product Specifications	06/20/20/12	Mike Wood	Infringement	~	LP ITC-0160550		CN-LUX560 Product Specifications	X-643
COL-1200CHS Product Specifications	06/20/20/12	Mike Wood	Infringement	- 1	LP 1TC-0160539	ITC-0160523	CN-B144 Product Specifications	X-642
COL-1200CH Product Specifications	06/20/20/12	Mike Wood	Infringement		-		CN-1200CHS Product Specifications	X-641
Control Heart Product Specifications	06/20/20/12	Mike Wood	Infringement	- 1	1		CN-1200CHP Product Specifications	X-640
CN-900H Product Specifications LP ITC-0160485 LP ITC-0160485 LP ITC-0160485 JUSTIC Infring CN-900H Product Specifications LP ITC-0160486 LP ITC-0160486 LP ITC-0160486 LP ITC-0160486 LP ITC-0160486 LP ITC-0160486	06/20/20/12	Mike Wood	Infringement	3/1/2012	LP ITC-0160503		CN-1200CH Product Specifications	X-639
CN-900H Product Specifications CH-900H at the CN-900H Product Specifications CH-900H Product Specifications CH-900H Product Specifications CN-900H Product Specification CN-900	06/20/20/12	Mike Wood	Infringement	3/1/2012	LP_ITC-0160494		CN-900HS Product Specifications	X-638
Begins Kange Date Company of the Com	06/20/20/12	Mike Wood	Infringement	3/1/2012	LP ITC-0160485	LP ITC-0160478		_[
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2259/2012 Infringement Mile Wood	6202012			Z	20.00			
MicroBennis 12	6/20/2012	Mike Wood	Remedy/Bonding	012	LP_ITC-0162492		Product & Service Category Results	X-737
MicroBranis 12	6/20/2012	· Mike Wood	Validity		LP_ITC-0162490	LP_ITC-0162488	Press Release - LED Lighting- Now Being Used in the Film Industry	X-736
MicroBranch 12 Micr	6/20/2012	Mike Wood	Validity	171	LP_ITC-0162487	LP_ITC-0162485	Points East, 8-1-2007, John Calhoun, American Cinematographer	X-735
Microbacani Microbacani	6/20/2012	Ken Fisher	Validity		LP_[TC-0162347		The Academy of Television Arts & Sciences has announced four recipients of the 2005 Primetime Eramy Engineering Awards	X-734
Microbenel 12							WITHDRAWN	:X-733
International Control (International Contro	6/20/2012	Mike Wood	validity		LP_ITC-0162412		Litepanels Lights the Pentagon Briefing Room	X-732
Microbecas12	6/20/2012	Ken Fisher	validity		LP_ITC-0162410		Litepanels Lights The Defenders	X-731
MicroBenetic	6/20/2012	Mike Wood	validity		LP_ITC-0162408		Litepanels Lighting Kits	:X-730
Microbinesi26 12 12 12 13 13 14 15 15 15 15 15 15 15							WITHDRAWN	:X-729
Microblema 123	6/20/2012	Ken Fisher	Validity		LP ITC-0162386	LP ITC-0162385	Litepanels chosen for CNB's new London Studios	X-728
Macionista Mac	6/20/2012	Ken Fisher	Validity		LP ITC-0162384	LP ITC-0162382	Litepanels Case Study: White House Press Briefing Room	:X-727
MicroBeani25	6/20/2012	Ken Fisher	Validity		LP_ITC-0162381	LP_ITC-0162379	Litepanels Case Study: The Pentagon	:X-726
MicroBean3156 LP ITC-0166978 LP IT	6/20/2012	Ken Fisher	Validity		P6_11C-0102351	Tr_11C-0162330	LEDS MAGAZING - Dexel provides Exepaners LED Lighting Systems for an 2010	· · ·
MicroBeand 256 MicroBeand 256 MicroBeand 256 MicroBeand 256 MicroBeand 256 MicroBeand 256 MicroBeand 256 MicroBeand 256 MicroBeand 256 MicroBeand 256 MicroBeand 256 MicroBeand 256 MicroBeand 256 MicroBeand 256 MicroBeand 257 Micr	6/20/2012	Ken Fisher	Validity	ľ	LP 11C-0162349	LF 11C-0102348	TED Managazing - Arid the culting goes to Lightparets Let John St. 19000	A 7 124
	6/20/2012	Mike Wood	Kemedy/Bonding	\perp	LP 11 C-0162319	T.F. IIC-0162308	I File Manazina - And the Empty more to Tightmanets' I File factores	X-734
MicroBeani226 1278/2012 1271C-0166978 1271C-0166978 1271C-0166978 1271C-0166978 1278/2012 1278/201	6/20/2012	Mike Wood	Remedy/Bonding	\perp		LP_HC-0162191	Ange: LED I 16 144	V-722
MicroBean256	6/20/2012	Ken Fisher	Validity	1		LP 1TC-0162129	energy-efficient lighting Compact fluorescent and LED lighting can reduce	X-121
MicroBenni 25	6/20/2012	Ken Fisher	validity		LP_ITC-0162117	LP ITC-0162116	Article: Desperate Housewives Magic Light	X-720
MicroBeami256	6/20/2012	Mike Wood	Remedy/Bonding	L	l	LP_11C-0162097	Afficie: Let Compinating boom fucis global overcapacity	X-/19
MicroBeam126	6/20/2012	Mike Wood	Remedy/Bonding			LP_ITC-0162041	Akicom Corp Homepage	X-718
MicroBeam128 LP_ITC-0166678 LP_ITC-016678 LP_ITC-016679 LP_ITC-0166	6/20/2012	Mike Wood	Infringement; Remedy/Bonding	L	LP_11C-0162024	LF_11C-0162021	C-riash 230 LED video Light Et Canon 3D HI II /D (3) 121 00D [C-FLASH]	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
MicroBean128 LP_ITC-0166678 LP_ITC-0166678 LP_ITC-0166678 LP_ITC-0166678 LP_ITC-0166678 LP_ITC-0166678 LP_ITC-016678 LP_ITC-0166678 LP_ITC-016678 LP_ITC-0166778 LP_ITC-016678 LP_ITC-016678 LP_ITC-016678 LP_ITC-0166778 LP	6/20/2012	Mike Wood	Infringement; Remedy/Bonding		LP_ITC-0162020	LP_ITC-0162019	Vidpro Professional Photo & Video LED Light Kit Z-96K B&H	X-716
MicroBeami 128	6/20/2012	Mike Wood	validity		LP_ITC-0162015	LP_ITC-0162011	Article: Sweeten Your Lighting R.O.1 from Technologies for Worship Magazine	X-715
MicroBeam128	6/20/2012	Mike Wood	Remedy/Bonding	ı	LP ITC-0161336	LP_ITC-0161229	LED Suppliers Directory LED 1101	X-714
MicroBeam125 LP_ITC-0166678 LP_ITC-016678 LP_ITC-016672 LP_ITC-016	6/20/2012	Mike Wood	Remedy/Bonding		LP_ITC-0161195	LP_ITC-0161192	FPVL144 Flashpoint 144 LED Video Light & Dimmer., Will blend temperature colo	X-713
MicroBeam128	6/20/2012	Mike Wood	Infringment, Remedy/Bonding		LP_ITC-0161191	LP_ITC-0161189	Fotodiox Professional Photography Supplies and Equipment	X-712
MicroBean128	6/20/2012	Mike Wood	Remedy/Bonding		LP_ITC-0161172	LP_ITC-0161171	Cowboy Studio Photography Lighting Studio Equipment Studio Accessories	117-X
MicroBeami125	6/20/2012	Mike Wood	Infringment; Remedy/Bonding		LP_ITC-0161141	LP_ITC-0161137	Amazon.com_ePhoto 900 LED Dimmable Photography Video Camera DSLR 5400K_3200	X-710
MicroBeani28	6/20/2012	Mike Wood	Remedy/Bonding		LP ITC-0161054	LP_ITC-0161052	(1) Who Sells Cowboystudio Powerful 900 LED Dimmable Video Light	X-709
MicroBeam 128	6/20/2012	Mike Wood	Remedy/Bonding	Ц	LP_ITC-0160917		Guangzhou Emilyfoto Trade Co., Ltd. HOMEPAGE	X-708
MicroBeam 122	6/20/2012	Mike Wood	Remedy/Bonding		LP_ITC-0160872	1	Guangzhou Emilyfoto Trade Co., Ltd. CN-76	:X-707
MicroBeam 128				_ [ı	WITHDRAWN	:X-706
MicroBeam 123	6/20/2012	Mike Wood	Infringement		LP ITC-0160720	- 1	STL-170MAX	:X-705
MicroBeam 123	6/20/2012	Mike Wood	Infringement	_	LP ITC-0160718		RSOPanelLight	X-704
MicroBeam 122 LP_ITC-0160675 LP_ITC-0160675 LP_ITC-0160675 LP_ITC-0160675 LP_ITC-0160675 LP_ITC-0160675 LP_ITC-0160678 LP_ITC-0160678 LP_ITC-0160678 LP_ITC-0160678 LP_ITC-0160678 LP_ITC-0160678 LP_ITC-0160678 LP_ITC-0160678 LP_ITC-0160678 LP_ITC-0160679 LP_ITC-0160681 LP_IT							WITHDRAWN	:X-703
MicroBeam 12.2 LP_ITC-0160675 LP_ITC-0160678 LP_ITC-0160678 LP_ITC-0160678 LP_ITC-0160678 LP_ITC-0160678 LP_ITC-0160678 LP_ITC-0160678 LP_ITC-0160678 LP_ITC-0160678 LP_ITC-0160679 LP_ITC-0160681 2279/2012 Infingement LP_ITC-0160681 LP_ITC-01606							WITHDRAWN	X-702
MicroBeam 122 LP_ITC-0160675 LP_ITC-0160675 Z/29/2012 Infingement							WITHDRAWN	X-701
MicroBeam 12.2 LP_IIC-0160675 LP_IIC-0160675 Z/29/2012 Infingement							WITHDRAWN	X-699
MicroBeam 128 LP_ITC-0160678 LP_ITC-0160678 2/29/2012 Infingement							WITHDRAWN	X-698
MicroBeam 128							WITHDRAWN	X-697
MicroBeam 123 LP_ITC-0160678 LP_ITC-0160679 LP_IT							WITHDRAWN	:X-696
MicroBeam128	6/20/2012	Mike Wood	intragement	i_	LF 11 (~0100084	Tr. 11(-0100082	WITHDRAWN	X-695
MicroBean128	6/20/2012	Mike Wood	Intringement		TP 11C-0160681	TR 11C-01000/9	MicroBeam 1024	Y KOA
MicroBeam 128 LP_ITC-0160673 LP_ITC-0160673 2/29/2012 Infringement	6/20/2012	Mike Wood	Infingement	_L	LP 11C-0160678	LP_11C-0160676	MicroBean SIO	Y-6032
	6/20/2012	Mike Wood			C/ 01000/3	T. 11C-01000/3	Mina Daminge	V-603
	Evidence				ון ס דור חולמביי	I P ITC OLGOGIA	Castor Committee and American State of the Committee of t	X-691

in the Matter of Certain Led Photographic Lighting Devices And Components Thereof Investigation No. 337-TA-804 Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 6, 2012

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Bit Vick/MERICATION OF CONTROL AND CONTROL OF CONTROL	6/20/2012	Mike Wood	Remedy/Bonding	NA	LP_ITC-0163128	LP_ITC-0163126	Stellar STL-112 Light Block Modular LED Array + Magnetic Filters & Barn Door -	CX-785
Stylistin Transistation	6/20/2012	Mike Wood	Remedy/Bonding	7/7/2011	LP ITC-0163125	LP ITC-0163124	9th China International Exhibition and Search	CX-784
Styletin Trap Lichagenski for Dimperial Studios 12 11 11 12 12 13 13 13	6/20/2012	Mike Wood		N/A	LP_ITC-0163123	LP_ITC-0163121	Buy com - Litepanels Micro MicroPro Video Light	CX-783
Silv Hall Figure Residencial Collegate School (Figure 1) And Extra Collegate And Extr	6/20/2012	Mike Wood	Remedy/Bonding	N/A	LP_ITC-0163120	LP_ITC-0163118	Litepanels - Spotlight - Bundle - with Litepanels Adapter Plate for Anton Bauer Gold Series Batteries, Anton Bauer Logic Series NMH Battery	CX-782
Biblit For High Schrick Collegation Project Schole All Lighting Project	6/20/2012	Mike Wood	Remedy/Honding	X	LP_11C-0163117	LP_11C-0163115	Cowocystudio 600 LED Dimmable Pholography Video Fanel Light, Bi color, CN-600H LED	CX-/81
Exposition of the control of	6/20/2012	Mike Wood	Remedy/Bonding	X	LP ITC-0163114	CP_ITC-0163112	http://expo.nabshow.com/w2012/public/nzALExhibitorSearch	CX-/80
Stylinkin Type Judy Stylinkin Type	6/20/2012	Mike Wood	Remedy/Bonding	N/A	LP ITC-0163111	LP_ITC-0163111	Website http://www.yunao-led.com/news show.asp?id=139	CX-779
Sty Hulk Tip Lippende for Optimal Workers LED standa Lipk from Cline L. ITC-0162323	6/20/2012	Mike Wood	Remedy/Bonding	X	LP_1TC-0163110	LP_ITC-0163107	Video Production Tips -Using DSLR Cameras for Video	CX-778
Sty-Hait Transcript Colorado Studio Light Remark/Broading Light Light Light Remark/Broading Light Light Remark/Broading Ligh	6/20/2012	Mike Wood	Remedy/Bonding	N/N	LP_ITC-0163106	LP_ITC-0163105	Letter to James Holbein from Stellar Lighting	CX-777
Strict Depart D	6/20/2012	Mike Wood	Conception/Reduction to Practice	N/A	LP_ITC-0163104	LP_ITC-0163103	Standard LED - Through Hole	CX-776
Strategically Speaking: Clinese LED manufacturing More Than Inst LEDs Strategically Speaking: Clinese LED manufacturing More Than Inst LEDs Strategically Speaking: Clinese LED manufacturing More Than Inst LEDs Strategically Speaking: Clinese LED manufacturing More Than Inst LEDs Strategically Speaking: Clinese LED manufacturing More Than Inst LEDs Strategically Speaking: Clinese LED manufacturing More Than Inst LEDs Strategically Speaking: Clinese LED manufacturing More Than Inst LEDs Strategically Speaking: Clinese LED manufacturing More Than Inst LEDs Strategically Speaking: Clinese LED manufacturing More Than Inst Leg ITC-0162333 LP_ITC-0162333 W.A. Remedy/Bonding LEDSOO, Reviewe & Ethnol Information - Shanton City Ninepaung Photographic Equ L_TIC-0162333 LP_ITC-0162333 W.A. Remedy/Bonding Studio Led Lighting-Studio Led Lighting-More LED Studio Light Lean Lighting-Studio Led Lighting-Studio Led Lighting-Studio Led Lighting-Studio Led Lighting-Studio Led Lighting-Studio Led Lighting-Studio Led Lighting-Studio Light Lean Lighting-Studio Lighting-Studio Light Lean Specifications LP_ITC-0162383 LP_ITC-0162383 W.A. Infringement LIGOS 1000 Dani-Color LED Studio Light Lean Specifications LP_ITC-0162383 LP_ITC-0162383 W.A. Infringement LIGOS 1000 Dani-Color LED Studio Light Lean Accessories LP_ITC-0162383 LP_ITC-0162383 W.A. Infringement LIGOS 1000 Dani-Color LED Studio Light Lean Specifications LP_ITC-0162383 LP_ITC-0162383 W.A. Infringement LIGOS 1000 Dani-Color LED Studio Light Lean Specifications LP_ITC-0162383 LP_ITC-0162383 W.A. Infringement LIGOS 1000 Dani-Color LED Studio Light Lean Specifications LP_ITC-0162383 LP_ITC-0162383 W.A. Infringement LIGOS 1000 Dani-Color LED Studio Light Lean Specifications LP_ITC-0162383 LP_ITC-0162383 W.A. Infringement LP_ITC-0162383 LP_ITC-0162383 W.A. Infringement LP_ITC-0162383 LP_ITC-0162383 W.A. Infringement LP_ITC-0162383 LP_ITC-0162383 W.A. Infringement LP_ITC-0162383	6/20/2012	Mike Wood	Conception/Reduction to Practice	N/A	LP_ITC-0163102	LP_ITC-0163100	Chicago Miniaturo Lighting LLC	CX-775
Styr Inia Taga Lilepanch & Organica Studio LiP ITC 0162393 L	6/20/2012	Rudy Poblert	Conception/Reduction to Practice	N/A	LP_ITC-0163099	LP_ITC-0163099	Chicago Miniature Lighting LLC	CX-774
Styr Initia Tagl. Lilepaneth Food Opmplete Studio Lip Tit Col 162352 Lip Tit Col 162351 MA Validary Standard Endough Chinese LED manufacturing More Than Into LEDN Lip Tit Col 162352 Lip Tit Col 162352 Lip Tit Col 162352 Lip Tit Col 162353 MA Validary Mondessi LED Studio Lipht Fow Chine Wholessi LED Studio Lipht from Chine Lip Tit Col 162352 Lip Tit Col 162355 Sizioni	6/20/2012	Mike Wood	Infringement	N/N	LP_ITC-0163097.1	LP_ITC-0163097.1	Spectral Tests 3-22-12 Flolight	CX-773
Styr intia Trajet Litepanach Royal Colombia Studies LP Trajet Colosis LP Traje	6/20/2012	Mike Wood	Infringement	N/A	LP_ITC-0163097	LP_ITC-0163097	Spectral Tests 3-21-12 ikan	CX-772
Strick Table Liegenent Excellent Liegenent L	6/20/2012	Mike Wood	Infringement	N/A	LP_ITC-0163096	LP_ITC-0163096	Spectral Tests 3-22-12 F&V	CX-771
Stratagically Speaking: Clinices LED manifecturing More Than hast LEDs LP_ITTC-0162323 LP_ITTC-0162333 LP_ITTC-0162333 LP_ITTC-0162333 LP_ITTC-0162333 LP_ITTC-0	6/20/2012	Mike Wood	Infringement	AIN	LP_ITC-0163095	LP_ITC-0163095	Spectral Tests 3-21-12 Nantung	CX-770
Stringin Page Litegand Robert Olympic Studies LP TIC-0162339 LP TIC-0162331 LP TIC-0162332 LP TIC-0162332 LP TIC-0162333 L	6/20/2012	Mike Wood	Infringement	VIN	LP_IIC-0163094	LP_ITC-0163094	Spectral Tests 2-28-12 Fotodiox.xlsx	CX-769
Stringing Stri	6/20/2012	Mike Wood	Infringement	N/A	LP_ITC-0162903	LP_ITC-0162902	ID1500 1500 LED Studio Light Ikanspecifications	CX-768
Six ratingional's Evolution Six ratingional's Evolution E.P. ITTC-0162332 L.P. ITTC-0162333 L.P.	6/20/2012	Mike Wood	Infringement	N/A	LP_ITC-0162901	LP_ITC-0162900	ID1500 1500 LED Studio Light Ikanaçcessories	CX-767
Strategically Speaking: Chinese LED manufacturing More That Just LEDs LP_ITC-0162332 LP_ITC-0162333	6/20/2012	Mike Wood	Infringement	A/N	LP_ITC-0162899	LP_1TC-0162898	ID1500 1500 LED Studio Light Ikan	CX-766
Strategically Speaking: Chinese LED manufacturing Morr Than Just LEDs LP_ITC-0162393 NIA Infringement LP_ITC-0162393 LP_ITC-0162393 NIA Infringement LP_ITC-0162393 LP_ITC-0162393 LP_ITC-0162393 NIA Infringement LP_ITC-0162393 LP_ITC-0162393 NIA Inf	6/20/2012	Mike Wood	Infringement	N/A	LP_ITC-0162897	LP_ITC-0162897	iD508Q\$G	CX-765
Sky Italia Taga Lileganes Soution Times State Part Times No. No. No. Volidity	6/20/2012	Mike Wood	Infringement	N/A	LP_ITC-0162896	LP_ITC-0162895	ID508 508 LED Studio Light Ikanspecification	CX-764
Sky Italia Traga Lilegamets for Olympices Shudio Sky Italia Traga Lilegamets for Olympices Shudio Sky Italia Traga Lilegamets for Olympices Shudio Part Colo2333 LP TrC-0162333 LP TrC-0162	6/20/2012	Mike Wood	Infringement	A/N	LP_ITC-0162894	LP_ITC-0162893	ID508 508 LED Studio Light Ikanacessories	CX-763
Sky Italia Tapa Litepane Street of Propries Studio Left Tito-1062331 Left Tito-1062331 Left Tito-1062331 Left Tito-1062331 Left Tito-1062331 Left Tito-1062331 Left Tito-1062332 Left Tito-1062332 Left Tito-1062333 Left Tito-1	6/20/2012	Mike Wood	Infringement	N/A	LP_ITC-0162892	LP_ITC-0162891	ID508 508 LED Studio Light Ikan	CX-762
Sky Tails Tayle Liepanel for Oppries Studio LP_ITC-0162331 LP_ITC-0162331 LP_ITC-0162331 LP_ITC-0162331 LP_ITC-0162331 LP_ITC-0162331 LP_ITC-0162331 LP_ITC-0162331 LP_ITC-0162333 LP_ITC-01	6/20/2012	Mike Wood	Infringement	N/A	LP_ITC-0162890	LP_ITC-0162890	iB1500QSG	CX-761
Sky Italia Tapa Liepanels For Olympics Studio Sky Italia Tapa Liepanel for Olympics Studio Strategically Speaking: Chinese LED manufacturing More Than Just LEDs LP_ITC-0162332 LP_ITC-0162333 LP_ITC-01623333 LP_ITC-0162333 LP_ITC-01623333 LP_ITC-01623333 LP_ITC-01623	6/20/2012	Mike Wood	Infringement	N/A	LP_ITC-0162889	LP_ITC-0162888	IB1500 1500 Dual Color LED Studio Light 1km Specifications	CX-760
Sky Intia Tays Liepanels for Olympics Studio LP_ITC-0162312 LP_ITC-0162313 LP_ITC-0	6/20/2012	Mike Wood	Infringement	NA	LP_ITC-0162887	LP_ITC-0162886	IB1500 1500 Dual Color LED Studio Light 1km Accesories	CX-759
Sky Italia Taya Liepanels for Oympics Studio LP_ITC-0162330 LP_ITC-0162331 N/A Remcdy/Bonding LP_ITC-0162331 LP_ITC-0162331 LP_ITC-0162331 LP_ITC-0162331 LP_ITC-0162331 LP_ITC-0162331 LP_ITC-0162333 LP	6/20/2012	Mike Wood	Infringement	N/A	LP_ITC-0162885	LP_ITC-0162884	IB1500 1500 Dual Color LED Studio Light 1kan	CX-758
Sky Italia Tapa Liepanels for Oppnies Studio Strategically Speaking: Chinese LED manufacturing More Than Just LEDs LP_ITC-0162332 LP_ITC-0162333 11/00/2011 Remedy/Bonding Wholesale LED Studio Light - Bay China Wholesale LED Studio Light from Chine LP_ITC-0162332 LP_ITC-0162333 11/00/2011 Remedy/Bonding Wholesale LED Studio Light panel LP_ITC-0162332 LP_ITC-0162333 LP_ITC-0162333 11/00/2011 Remedy/Bonding Wholesale LED Studio Light panel LP_ITC-0162333 LP_	6/20/2012	Mike Wood	Infringement	N/A	LP_ITC-0162883	LP_1TC-0162881	IB1000QSGProduct Specifications	CX-757
Sky Italia Tags Litepanels for Olympics Studio Sky Italia Tags Litepanels for Olympics Studio Strategically Speaking: Chinese LED manufacturing More Than Inst LEDs LP_ITC-0162532 LP_ITC-0162533 LP_I	6/20/2012	Mike Wood	Infringement	N/A	LP_ITC-0162880	LP_ITC-0162879	IB1000 1000 Dual-Color LED Studio Light Ikan Specifications	CX-756
Sky Italia Tays Liepanels for Olympics Studio Strategically Speaking: Chinese LED manufacturing More Than Just LEDs Wholesale LED Studio Light - Buy China Wholesale LED Studio Light from Chine WITHDRAWN WITHDRAWN WITHDRAWN GOO LED studio light panel LEDGO - Reviews & Brand Information - Shanton City Nanguang Photographic Equ LP_ITC-0162833 LEDGO - Reviews & Brand Information - Shanton City Nanguang Photographic Equ LP_ITC-0162843 Stategically Speaking: Chinese Policies to Support LED Industry (blotd.com) Shenzhen Announces Policies to Support LED Industry (blotd.com) Shenzhen Announces Policies to Support LED Industry (blotd.com) Shenzhen Color LED Studio Led Lighting Manufacturers, Suppliers and Exporte LP_ITC-0162843 LP_ITC-0162848 LP_ITC-0162848 LP_ITC-0162848 LP_ITC-0162848 LP_ITC-0162848 LP_ITC-0162848 LP_ITC-0162869 NIA Infringement LP_ITC-0162860 LP_ITC-0162869 LP_ITC-0162869 NIA Infringement LP_ITC-0162869 LP_ITC-0162869 NIA Infringement LP_ITC-0162871 LP_ITC-0162871 NIA Infringement LP_ITC-0162871 LP_ITC-0162871 NIA Infringement LP_ITC-0162871 LP_ITC-0162871 NIA Infringement	6/20/2012	Mike Wood	Infringement	A/N	LP ITC-0162878	LP ITC-0162876	IB1000 1000 Dual-Color LED Studio Light Ikan Accesories	CX-755
Sky Italia Tapa Litepanels for Olympics Studio Strategically Speaking: Chinese LED manufacturing More Than Just LEDs UP_ITC-0162330 LP_ITC-0162331 1/00/2011 Remedy/Bonding Strategically Speaking: Chinese LED manufacturing More Than Just LEDs Wholesnie LED Studio Light - Buy China Wholesale LED Studio Light from Chine UP_ITC-0162332 LP_ITC-0162333 1/00/2011 Remedy/Bonding WITHDRAWN WITHDRAWN WITHDRAWN WITHDRAWN UP_ITC-0162833 LP_ITC-0162839 N/A Remedy/Bonding LEDGO - Reviews & Brand Information - Shanton City Nanguang Photographic Equ LP_ITC-0162843 LP_ITC-0162845 N/A Remedy/Bonding Sheazhen Announces Policies to Support LED Industry (fixed com) Sheazhen Announces Policies to Support LED Industry (fixed com) Sheazhen Announces Policies to Support LED Industry (fixed com) Sheazhen Announces Policies to Support LED Industry (fixed com) Sheazhen Announces Policies to Support LED Industry (fixed com) Sheazhen Announces Policies to Support LED Industry (fixed com) Sheazhen Announces Policies to Support LED Industry (fixed com) LP_ITC-0162843 LP_ITC-0162845 N/A Remedy/Bonding Sheazhen Announces Policies to Support LED Industry (fixed com) LP_ITC-0162859 LP_ITC-0162845 N/A Remedy/Bonding Sheazhen Announces Policies to Support LED Industry (fixed com) LP_ITC-0162859 LP_ITC-0162845 N/A Infringement LP_ITC-0162860 LP_ITC-0162861 N/A Infringement LP_ITC-0162861 LP_ITC-0162863 N/A Infringement LP_ITC-0162861 LP_ITC-0162861 N/A Infringement LP_ITC-0162861 LP_ITC-0162889 N/A Infringement LP_ITC-0162871 N/A Infringement LP_ITC-0162872 LP_ITC-0162871 N/A Infringement LP_ITC-0162872 LP_ITC-0162871 N/A Infringement LP_ITC-0162872 LP_ITC-0162871 N/A Infringement LP_ITC-0162872 LP_ITC-0162871 N/A Infringement LP_ITC-0162872 LP_ITC-0162871 N/A Infringement LP_ITC-0162872 LP_ITC-0162871 N/A Infringement	6/20/2012	Mike Wood	Infringement	Ä	LP ITC-0162875	LP ITC-0162873	IB1000 1000 Dual-Color LED Studio Light Ikan	CX-754
Sky Italia Taps Litepanels for Olympics Studio Strategically Speaking: Chinese LED manufacturing More Than Inst LEDs Ur ITC-0162332 Ur ITC-0162333 Ur ITC-	6/20/2012	Mike Wood	Infringement	N/A	LP ITC-0162872	LP ITC-0162872	iB508OSG Product Specifications	CX-753
Sky Italia Taps Litepanels for Olympics Studio Strategically Speaking: Chinese LED manufacturing More Than Just LEDs LP_ITC-0162332 LP_ITC-0162333 11/00/2011 Remedy/Bonding Wholesale LED Studio Light - Bay China Wholesale LED Studio Light from Chine WITHDRAWN WITHDRAWN COO LED studio light panel LEDGO - Reviews & Brand Information - Shanton City Nanguang Photographic Equ LP_ITC-0162833 LP_ITC-0162839 N/A Remedy/Bonding Shenzhen Announces Policies to Support LED Industry (fixtdc.com) LP_ITC-0162848 LP_ITC-0162848 N/A Remedy/Bonding Shenzhen Announces Policies to Support LED Industry (fixtdc.com) LP_ITC-0162849 LP_ITC-0162848 N/A Remedy/Bonding Shenzhen Announces Policies to Support LED Industry (fixtdc.com) LP_ITC-0162849 LP_ITC-0162848 N/A Remedy/Bonding B500 SOD Dual Color LED Studio Light Ikan Specifications LP_ITC-0162869 LP_ITC-0162861 N/A Infringement LP_ITC-0162861 LP_ITC-0162867 N/A Infringement LP_ITC-0162864 LP_ITC-0162869 N/A Infringement LP_ITC-0162864 LP_ITC-0162869 N/A Infringement LP_ITC-0162864 LP_ITC-0162869 N/A Infringement LP_ITC-0162864 LP_ITC-0162869 N/A Infringement LP_ITC-0162869 N/A Infringement LP_ITC-0162869 N/A Infringement LP_ITC-0162869 N/A Infringement LP_ITC-0162869 N/A Infringement LP_ITC-0162869 N/A Infringement LP_ITC-0162869 N/A Infringement LP_ITC-0162869 N/A Infringement LP_ITC-0162869 N/A Infringement LP_ITC-0162869 N/A Infringement LP_ITC-0162869 N/A Infringement LP_ITC-0162869 N/A Infringement LP_ITC-0162869 N/A Infringement LP_ITC-0162869 N/A Infringement LP_ITC-0162869 N/A Infringement LP_ITC-0162869 N/A Infringement LP_ITC-0162869 N/A Infringement LP_ITC-0162869 N/A Infringement LP_ITC-0162869 N/A Infringement LP_ITC-0162869 N/A Inf	6/20/2012	Mike Wood	Infringement	X.	LP ITC-0162871	LP ITC-0162870	1B508 508 Dual-Color LED Studio Light Ikan Specifications	CX-752
Sky Italia Taps Litepanels for Olympics Studio Strategically Speaking: Chinese LED manufacturing More Than Just LEDs LP_ITC-0162332 LP_ITC-0162333 11/00/2011 Remedy/Bonding Wholesale LED Studio Light - Bay China Wholesale LED Studio Light from Chine WITHDRAWN WITHDRAWN LEDGO - Reviews & Brand Information - Shantou City Nanguang Photographic Equ LP_ITC-0162833 LP_ITC-0162839 NI/A Remedy/Bonding Shenzhen Announces Policies to Support LED Industry (fiktdc.com) Shenzhen Announces Policies to Support LED Industry (fiktdc.com) Shenzhen Color LED Studio Led Lighting Manufacturers, Suppliers and Exporte DESOO SOD Dual Color LED Studio Light Ikan Specifications LP_ITC-0162863 LP_ITC-0162863 NI/A Remedy/Bonding LP_ITC-0162863 LP_ITC-0162863 NI/A Remedy/Bonding LP_ITC-0162865 LP_ITC-0162863 NI/A Remedy/Bonding LP_ITC-0162865 LP_ITC-0162863 NI/A Remedy/Bonding LP_ITC-0162865 LP_ITC-0162863 NI/A Remedy/Bonding LP_ITC-0162865 LP_ITC-0162865 NI/A Remedy/Bonding LP_ITC-0162865 LP_ITC-0162865 NI/A Remedy/Bonding LP_ITC-0162865 LP_ITC-0162865 NI/A Remedy/Bonding LP_ITC-0162865 LP_ITC-0162865 NI/A Infingement LP_ITC-0162866 LP_ITC-0162867 NI/A Infingement LP_ITC-0162867 NI/A Infingement LP_ITC-0162867 NI/A Infingement LP_ITC-0162867 NI/A Infingement	6/20/2012	Mike Wood	Infringement	ANN	LP 1TC-0162869	LP ITC-0162868		CX-751
Sky Italia Tapa Litepanels for Olympics Studio Strategically Speaking: Chinese LED manufacturing More Than Just LEDs LP_ITC-0162332 LP_ITC-0162333 11/00/2011 Remedy/Bonding Wholesale LED Studio Light - Bay China Wholesale LED Studio Light from Chine LP_ITC-0162372 LP_ITC-0162333 3/5/2012 Remedy/Bonding WITHDRAWN WITHDRAWN 600 LED studio light panel LEDGO - Reviews & Brand Information - Shanton City Nanguang Photographic Equ LP_ITC-0162833 LP_ITC-0162839 NI/A Remedy/Bonding Shenzhen Announces Policies to Support LED Industry (fikide com) Studio Led Lighting-Studio Led Lighting Manufacturers, Suppliers and Exporte LP_ITC-0162849 LP_ITC-0162843 NI/A Remedy/Bonding O0ID1500QSG Product Specifications LP_ITC-0162859 LP_ITC-0162859 NI/A Remedy/Bonding LP_ITC-0162861 NI/A Remedy/Bonding LP_ITC-0162862 LP_ITC-0162838 NI/A Remedy/Bonding LP_ITC-0162863 NI/A Remedy/Bonding LP_ITC-0162863 NI/A Remedy/Bonding LP_ITC-0162863 NI/A Remedy/Bonding LP_ITC-0162863 NI/A Remedy/Bonding LP_ITC-0162863 NI/A Remedy/Bonding LP_ITC-0162863 NI/A Remedy/Bonding LP_ITC-0162863 NI/A Infingement LP_ITC-0162863 NI/A Infingement LP_ITC-0162863 LP_ITC-0162863 NI/A Infingement LP_ITC-0162863 NI/A Infingement	6/20/2012	Mike Wood	Infringement	XX.	LP ITC-0162867	LP ITC-0162864		CX-750
Sky Italia Tapa Litepanels for Olympics Studio Strategically Speaking: Chinese LED manufacturing More Than Just LEDs UP_ITC-0162330 LP_ITC-0162331 11/00/2011 Remedy/Bonding Strategically Speaking: Chinese LED manufacturing More Than Just LEDs UP_ITC-0162332 LP_ITC-0162333 11/00/2011 Remedy/Bonding Wholesale LED Studio Light - Buy China Wholesale LED Studio Light from Chine LP_ITC-0162372 LP_ITC-0162375 3/5/2012 Remedy/Bonding WITHDRAWN WITHDRAWN UP_ITC-0162333 LP_ITC-0162339 N/A Remedy/Bonding LEDGO - Reviews & Brand Information - Shanton City Nanguang Photographic Equ LP_ITC-0162843 LP_ITC-0162845 N/A Remedy/Bonding Sthenzhen Announces Policies to Support LED Industry (fikide.com) Sthenzhen Announces Policies to Support LED Industry (fikide.com) Sthenzhen Applications UP_ITC-0162843 LP_ITC-0162848 N/A Remedy/Bonding Strategically Speaking. Studio Led Lighting Manufacturers, Suppliers and Exporte LP_ITC-0162849 LP_ITC-0162848 N/A Remedy/Bonding UP_ITC-0162848 LP_ITC-0162848 LP_ITC-0162848 N/A Remedy/Bonding LP_ITC-0162849 LP_ITC-0162848 LP_ITC-0162848 N/A Remedy/Bonding UP_ITC-0162849 LP_ITC-0162848 LP_ITC-0162848 N/A Remedy/Bonding UP_ITC-0162849 LP_ITC-0162848 LP_ITC-0162848 N/A Remedy/Bonding	6/20/2012	Mike Wood	Infringement	X	LP ITC-0162863	LP 1TC-0162862	Specifications	CX-749
Sky Italia Taps Lilepanels for Olympics Studio Sky Italia Taps Lilepanels for Olympics Studio Strategically Speaking: Chinese LED manufacturing More Than Inst LEDs LP_ITC-0162332 LP_ITC-0162333 11/00/2011 Remedy/Bonding Wholesale LED Studio Light - Buy China Wholesale LED Studio Light from Chine WITHDRAWN WITHDRAWN LEDGO - Reviews & Brand Information - Shanton City Nanguang Photographic Equ. LP_ITC-0162838 LP_ITC-0162839 N/A Remedy/Bonding LEDGO - Reviews & Brand Information - Shanton City Nanguang Photographic Equ. LP_ITC-0162843 LP_ITC-0162848 N/A Remedy/Bonding Stenzhen Announces Policies to Support LED Industry (fixed: com) Stenzhen Announces Policies to Support LED Industry (fixed: com) Stenzhen Announces Policies to Support LED Industry (fixed: com) LP_ITC-0162843 LP_ITC-0162848 N/A Remedy/Bonding Stenzhen Announces Policies to Support LED Industry (fixed: com) LP_ITC-0162849 LP_ITC-0162848 N/A Remedy/Bonding LP_ITC-0162849 LP_ITC-0162849 LP_ITC-0162848 N/A Remedy/Bonding	6/20/2012	Mike Wood	Infringement	XX	LP ITC-0162861	LP ITC-0162860	ht ikan	CX-748
Sky Italia Taps Liepanels for Olympics Studio Sky Italia Taps Liepanels for Olympics Studio Strategically Speaking: Chinese LED manufacturing More Than Inst LEDs LP_ITC-0162332 LP_ITC-0162333 11/00/2011 Remedy/Bonding Wholesaie LED Studio Light - Buy China Wholesaie LED Studio Light from Chine WITHDRAWN WITHDRAWN WITHDRAWN LP_ITC-0162338 LP_ITC-0162339 N/A Remedy/Bonding LP_ITC-0162343 LP_ITC-0162349 N/A Remedy/Bonding LP_ITC-0162343 LP_ITC-0162349 N/A Remedy/Bonding LP_ITC-0162343 LP_ITC-0162348 LP_ITC-0162348 N/A Remedy/Bonding Shenzhen Announces Policies to Support LED Industry (fiktdc.com) LP_ITC-0162348 LP_ITC-0162343 N/A Remedy/Bonding Studio Led Lighting-Studio Led Lighting Manufacturers, Suppliers and Exporte LP_ITC-0162349 LP_ITC-0162343 N/A Remedy/Bonding	6/20/2012	Mike Wood	Infiingement	XX	LP ITC-0162859	LP ITC-0162859	00iD1500QSG Product Specifications	CX-747
Sky Italia Taps Litepanels for Olympics Studio Strategically Speaking: Chinese LED manufacturing More Than Just LEDs UP_ITC-0162332 LP_ITC-0162333 11/00/2011 Remedy/Bonding Strategically Speaking: Chinese LED manufacturing More Than Just LEDs UP_ITC-0162332 LP_ITC-0162333 11/00/2011 Remedy/Bonding Wholesnie LED Studio Light - Buy China Wholesale LED Studio Light from Chine LP_ITC-0162572 LP_ITC-0162575 3/5/2012 Remedy/Bonding WITHDRAWN UITHDRAWN LP_ITC-0162833 LP_ITC-0162839 N/A Remedy/Bonding LP_ITC-0162843 LP_ITC-0162845 N/A Remedy/Bonding LP_ITC-0162845 N/A Remedy/Bonding Shenzhen Announces Policies to Support LED Industry (fixeds.com) LP_ITC-0162848 LP_ITC-0162848 N/A Remedy/Bonding	6/20/2012	Mike Wood	Remedy/Bonding	N/A	LP_ITC-0162858	LP_ITC-0162849		CX-746
Sky Italia Taps Liepanols for Olympics Studio Sky Italia Taps Liepanols for Olympics Studio Strategically Speaking: Chinese LED manufacturing More Than Iust LEDs UP_ITC-0162532 LP_ITC-0162533 11/00/2011 Remedy/Bonding Wholesale LED Studio Light - Buy China Wholesale LED Studio Light from Chine WITHDRAWN WITHDRAWN WITHDRAWN LP_ITC-0162838 LP_ITC-0162839 NI/A Remedy/Bonding LEDGO - Reviews & Brand Information - Shanton City Nanguang Photographic Equ LP_ITC-0162843 LP_ITC-0162845 NI/A Remedy/Bonding	6/20/2012	Mike Wood	Remedy/Bonding	N/A	LP_ITC-0162848	LP_ITC-0162848		CX-745
Sky Italia Taps Liepanels for Olympics Studio Sky Italia Taps Liepanels for Olympics Studio Strategically Speaking: Chinese LED manufacturing More Than Inst LEDs LP_ITC-0162332 LP_ITC-0162333 11/00/2011 Remedy/Bonding Wholesale LED Studio Light - Buy China Wholesale LED Studio Light from Chine WITHDRAWN LP_ITC-0162338 LP_ITC-0162339 N/A Remedy/Bonding LP_ITC-0162339 N/A Remedy/Bonding	6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0162845	LP_ITC-0162843	LEDGO - Reviews & Brand Information - Shanton City Nanguang Photographic Equ	CX-744
Sky Italia Taps Litepanels for Olympics Studio Sky Italia Taps Litepanels for Olympics Studio Strategically Speaking: Chinese LED manufacturing More Than Just LEDs LP_ITC-0162332 LP_ITC-0162333 11/00/2011 Remedy/Bonding Wholesale LED Studio Light - Buy China Wholesale LED Studio Light from Chine UP_ITC-0162572 LP_ITC-0162575 3/5/2012 Remedy/Bonding WITHDRAWN	6/20/2012	Mike Wood	Remedy/Bonding	XX	LP_ITC-0162839	LP_ITC-0162838	600 LED studio light panel	CX-743
Bonding Bonding							WITHDRAWN	CX-742
Bonding	6/20/2012	Mike Wood	Remedy/Bonding	3/5/2012	LP_ITC-0162575	LP_JTC-0162572	1 Chine	CX-741
開始では	6/20/2012	Mike Wood	Remedy	=	LP_ITC-0162533	LP_ITC-0162532		CX-740
開始代出	6/20/2012	Ken Fisher		N/A	LP_ITC-0162531	LP_ITC-0162530	Sky Italia Taps Litepanels for Olympics Studio	CX-739
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in the Matter of Certain Led Photographic Lighting Devices And Components Thereof Investigation No. 337-TA-804
Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 6, 2012

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Chart Chart Liepanels	LP_ITC-0163424 N/A Infringement LP_ITC-0163425 N/A Infringement LP_ITC-0163426 N/A Infringement LP_ITC-0163427 N/A Infringement LP_ITC-0163427 N/A Infringement LP_ITC-0163430 N/A Infringement LP_ITC-0163431 N/A Infringement LP_ITC-0163431 N/A Infringement LP_ITC-0163431 N/A Infringement LP_ITC-0163441 N/A Infringement	Color Kendition Chart: Prompter Microbeam 256	CX-807
Chart Chart Liepanels Liepanels Liepanels Liepanels Control Liepanels Control Liepanels Control Liepanels Control Liepanels Liepanel	LP_ITC-0163424	WITHDRAWN	CX-807
Chart Chart Liepanels Liepanels Croma \$600 Liepanels Chart Liepanels Mid Plus Daytight Liepanels Mid Plus Daytight Chart Liepanels Mid Plus Daytight Liepanels Liepanels Mid Plus Daytight Liepanels Liepanels Mid Plus Daytight Liepanels LP_ITC-0163424 N/A Infringement LP_ITC-0163425 N/A Infringement LP_ITC-0163427 N/A Infringement LP_ITC-0163427 N/A Infringement LP_ITC-0163430 N/A Infringement LP_ITC-0163431 N/A Infringement LP_ITC-0163433 N/A Infringement LP_ITC-0163431 N/A Infringement LP_ITC-0163431 N/A Infringement LP_ITC-0163431 N/A Infringement LP_ITC-0163431 N/A Infringement LP_ITC-0163431 N/A Infringement	Color Rendition Chart; Nanguang CN-1200CHS 3200		
Chart Proceedings Chart Color Negative Fil 5219/7219/SO-219 LP_ITC-0163130 LP_ITC-0163133 LP_ITC-0163424 LP_ITC-0163425 LP_ITC-0163425 LP_ITC-0163425 LP_ITC-0163425 LP_ITC-0163426 LP_ITC-0163426 LP_ITC-0163426 LP_ITC-0163426 LP_ITC-0163427 LP_ITC-0163427 LP_ITC-0163427 LP_ITC-0163427 LP_ITC-0163427 LP_ITC-0163427 LP_ITC-0163427 LP_ITC-0163427 LP_ITC-0163427 LP_ITC-0163428 LP	LP_ITC-0163424 N/A Infringement LP_ITC-0163425 N/A Infringement LP_ITC-0163426 N/A Infringement LP_ITC-0163427 N/A Infringement LP_ITC-0163427 N/A Infringement LP_ITC-0163431 N/A Infringement LP_ITC-0163433 N/A Infringement LP_ITC-0163433 N/A Infringement LP_ITC-0163435 N/A Infringement LP_ITC-0163437 N/A Infringement LP_ITC-0163437 N/A Infringement LP_ITC-0163441 N/A Infringement LP_I	WITHDRAWN	CX-806
Chart LP_ITC-0163129 LP_ITC-0163129 N/A Tehnica N3 500T Color Negative Fil 5219/7219/SO-219 LP_ITC-0163130 LP_ITC-0163137 LP_ITC-0163137 N/A Tehnica 21-12 Stellar.xisx LP_ITC-0163137 LP_ITC-0163137 N/A Infringe Chart: Rev Z-Flash LP_ITC-0163424 LP_ITC-0163425 N/A Infringe Chart: Rev ILED312 3200 LP_ITC-0163426 LP_ITC-0163427 N/A Infringe Chart: Litepanels Ix1 5600 Flood LP_ITC-0163427 LP_ITC-0163427 N/A Infringe Chart: Litepanels Ix1 5600 Flood LP_ITC-0163433 LP_ITC-0163439 N/A Infringe Chart: Litepanels Ix1 5600 Flood LP_ITC-0163431 LP_ITC-0163433 N/A Infringe Chart: Litepanels Minir Plus Daylight LP_ITC-0163437 LP_ITC-0163437 N/A Infringe Chart: Litepanels Minir Plus Daylight LP_ITC-0163437 LP_ITC-0163437 N/A Infringe Chart: Litepanels Minir Plus Daylight LP_ITC-0163437 LP_ITC-0163431 N/A Infringe Chart: Litepanels Minir Plus Daylight	LP_ITC-0163424	Color Rendition Chart: Nanguang CN-240CH 3200	CX-805
Chart LP_ITC-0163129 LP_ITC-0163129 N/A Tehnica N3 500T Color Negative Fil 5219/7219/SO-219 LP_ITC-0163130 LP_ITC-0163137 LP_ITC-0163137 N/A Tehnica 21-12 Stellar.xisx LP_ITC-0163137 LP_ITC-0163137 N/A Infringe Chart: F&V Z-Flash LP_ITC-0163424 LP_ITC-0163425 N/A Infringe Chart: Lean ILED 155 LP_ITC-0163426 LP_ITC-0163426 N/A Infringe Chart: Lean ILED 12 3200 LP_ITC-0163427 LP_ITC-0163427 N/A Infringe Chart: Liepanels Ix1 5600 Flood LP_ITC-0163430 LP_ITC-0163430 N/A Infringe Chart: Liepanels Croma 5600 LP_ITC-0163431 LP_ITC-0163433 N/A Infringe Chart: Liepanels Groma 5600 LP_ITC-0163431 LP_ITC-0163432 N/A Infringe Chart: Liepanels Groma 5600 LP_ITC-0163431 LP_ITC-0163431 N/A Infringe Chart: Liepanels Mini Plus Dayfight LP_ITC-0163437 LP_ITC-0163437 LP_ITC-0163437 N/A Infringe Chart: Liepanels Chart: Liepanels Mini Plus Dayfight	LP_ITC-0163424 N/A Infringement LP_ITC-0163425 N/A Infringement LP_ITC-0163426 N/A Infringement LP_ITC-0163427 N/A Infringement LP_ITC-0163427 N/A Infringement LP_ITC-0163430 N/A Infringement LP_ITC-0163431 N/A Infringement LP_ITC-0163431 N/A Infringement LP_ITC-0163431 N/A Infringement LP_ITC-0163431 N/A Infringement LP_ITC-0163431 N/A Infringement	Color Rendition Chart: Nanguang CN160	CX-804
Chart LP_ITC-0163129 LP_ITC-0163129 N/A Tehnica N3 500T Color Negative Fil 5219/7219/SO-219 LP_ITC-0163130 LP_ITC-0163137 LP_ITC-0163135 N/A Tehnica 21-12 Stellar.xlsx LP_ITC-0163137 LP_ITC-0163137 LP_ITC-0163137 N/A Infringe Chart: F&V Z-Flash LP_ITC-0163424 LP_ITC-0163425 LP_ITC-0163425 N/A Infringe Chart: Lean il.EDJ 123 LP_ITC-0163425 LP_ITC-0163426 N/A Infringe Chart: Litepanels Ix1 5600 LP_ITC-0163427 LP_ITC-0163427 N/A Infringe Chart: Litepanels Ix1 5600 Flood LP_ITC-0163433 LP_ITC-0163433 N/A Infringe Chart: Litepanels Croma 32000 LP_ITC-0163433 LP_ITC-0163433 N/A Infringe Chart: Litepanels Ix1 5600 Flood LP_ITC-0163433 LP_ITC-0163433 N/A Infringe Chart: Litepanels Croma 32000 LP_ITC-0163435 LP_ITC-0163437 N/A Infringe Chart: Litepanels Croma 32000 LP_ITC-0163437 LP_ITC-0163437 N/A Infringe Chart: Litepanels	LP_ITC-0163424 N/A Infringement LP_ITC-0163425 N/A Infringement LP_ITC-0163426 N/A Infringement LP_ITC-0163427 N/A Infringement LP_ITC-0163427 N/A Infringement LP_ITC-0163433 N/A Infringement LP_ITC-0163433 N/A Infringement LP_ITC-0163433 N/A Infringement LP_ITC-0163433 N/A Infringement LP_ITC-0163433 N/A Infringement LP_ITC-0163437 N/A Infringement	WITHUKAWN	CX-003
Chart LP_ITC-0163129 LP_ITC-0163129 N/A Tehnica N3 500T Color Negative Fil 5219/7219/8O-219 LP_ITC-0163130 LP_ITC-0163137 LP_ITC-0163135 N/A Tehnica 21-12 Stellar.xlsx LP_ITC-0163137 LP_ITC-0163137 LP_ITC-0163137 N/A Infringe Chart: P&V 2.Flash LP_ITC-0163424 LP_ITC-0163425 LP_ITC-0163425 N/A Infringe Chart: Ran ILED312 3200 LP_ITC-0163426 LP_ITC-0163427 N/A Infringe Chart: Litepanels ILED312 5600 LP_ITC-0163427 LP_ITC-0163427 N/A Infringe Chart: Litepanels IX1 5600 Flood LP_ITC-0163430 LP_ITC-0163433 N/A Infringe Chart: Litepanels Croma 5600 LP_ITC-0163431 LP_ITC-0163432 N/A Infringe Chart: Litepanels Croma 5600 LP_ITC-0163435 LP_ITC-0163437 N/A Infringe Chart: Litepanels Micro LP_ITC-0163437 LP_ITC-0163437 N/A Infringe Chart: Litepanels Micro LP_ITC-0163437 LP_ITC-0163437 N/A Infringe Chart: Litepanels Mini Plus Da	LP_ITC-0163424 N/A Infringement LP_ITC-0163425 N/A Infringement LP_ITC-0163427 N/A Infringement LP_ITC-0163427 N/A Infringement LP_ITC-0163430 N/A Infringement LP_ITC-0163431 N/A Infringement LP_ITC-0163433 N/A Infringement LP_ITC-0163433 N/A Infringement LP_ITC-0163434 N/A Infringement LP_ITC-0163435 N/A Infringement	THE TOTAL PROPERTY OF THE PROP	
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Chart LP_ITC-0163129 LP_ITC-0163129 N/A Tehnica N3 500T Color Negative Fil 5219/7219/SO-219 LP_ITC-0163130 LP_ITC-0163137 LP_ITC-0163137 N/A Tehnica 21-12 Stellar.xisx LP_ITC-0163137 LP_ITC-0163137 N/A Infringe Chart: V&V Z-Flash LP_ITC-0163424 LP_ITC-0163425 N/A Infringe Chart: Ikan iLED312 3200 LP_ITC-0163426 LP_ITC-0163427 N/A Infringe Chart: Liepanels Ix1 5600 Flood LP_ITC-0163437 LP_ITC-0163439 N/A Infringe Chart: Liepanels Croma 3500 LP_ITC-0163431 LP_ITC-0163439 N/A Infringe Chart: Liepanels Croma 3500 LP_ITC-0163431 LP_ITC-0163439 N/A Infringe Chart: Liepanels Croma 3600 LP_ITC-0163431 LP_ITC-0163439 N/A Infringe Chart: Liepanels Croma 3600 LP_ITC-0163431 LP_ITC-0163431 N/A Infringe Chart: Liepanels Croma 3600 LP_ITC-0163431 LP_ITC-0163431 N/A Infringe Chart: Liepanels Croma 3600 LP_ITC-0163431 N/A	LP_ITC-0163424 N/A Infringement LP_ITC-0163425 N/A Infringement LP_ITC-0163426 N/A Infringement LP_ITC-0163426 N/A Infringement LP_ITC-0163427 N/A Infringement LP_ITC-0163430 N/A Infringement LP_ITC-0163430 N/A Infringement LP_ITC-0163430 N/A Infringement LP_ITC-0163434 N/A Infringement LP_ITC-016345 N/A Infr	Color Rendition Chart Literary's Mini Plan Davillahe	X-80
Chart LP_ITC-0163129 LP_ITC-0163129 N/A Tehnica N3 500T Color Negative Fil 5219/7219/SO-219 LP_ITC-0163130 LP_ITC-0163137 LP_ITC-0163137 N/A Tehnica 21-12 Stellar.xisx LP_ITC-0163137 LP_ITC-0163137 N/A Infringe Chart: F&V Z-Flash LP_ITC-0163424 LP_ITC-0163425 N/A Infringe Chart: Lean il.EDJ 12 3200 LP_ITC-0163426 LP_ITC-0163426 N/A Infringe Chart: Liepanels LS 5600 LP_ITC-0163427 LP_ITC-0163427 N/A Infringe Chart: Liepanels Croma 5200 LP_ITC-0163430 LP_ITC-0163430 N/A Infringe Chart: Liepanels Croma 5200 LP_ITC-0163431 LP_ITC-0163431 N/A Infringe	LP_ITC-0163424 N/A Infringement LP_ITC-0163425 N/A Infringement LP_ITC-0163426 N/A Infringement LP_ITC-0163427 N/A Infringement LP_ITC-0163427 N/A Infringement LP_ITC-0163427 N/A Infringement LP_ITC-0163430 N/A Infringement LP_ITC-0163430 N/A Infringement	Color Rendition Chart: Literanale Micro	CX-800
Chart LP_ITC-0163129 LP_ITC-0163129 N/A Tehnical N3 500T Color Negative Fil 5219/7219/8O-219 LP_ITC-0163130 LP_ITC-0163137 N/A Tehnical 21-12 Stellar.xlsx LP_ITC-0163137 LP_ITC-0163137 N/A Infringe Chart: P&V Z-Flash LP_ITC-0163424 LP_ITC-0163424 N/A Infringe Chart: Ran ILED 153 LP_ITC-0163425 LP_ITC-0163426 N/A Infringe Chart: Ran ILED312 3200 LP_ITC-0163427 LP_ITC-0163427 N/A Infringe Chart: Liepanels 1x1 5600 Flood LP_ITC-0163430 LP_ITC-0163430 N/A Infringe Chart: Liepanels 1x1 5600 Flood LP_ITC-0163431 LP_ITC-0163431 N/A Infringe Chart: Liepanels 1x1 5600 Flood LP_ITC-0163431 LP_ITC-0163431 N/A Infringe	LP_ITC-0163424 N/A Infringement LP_ITC-0163425 N/A Infringement LP_ITC-0163427 N/A Infringement LP_ITC-0163437 N/A Infringement LP_ITC-0163430 N/A Infringement LP_ITC-0163431 N/A Infringement	Color Rendition Chart: Literanule Comma 5/200	CX-799
Chart P. TC-0163129 LP_ITC-0163129 N/A Tehnical N3 500T Color Negative Fil 5219/7219/SO-219 LP_ITC-0163130 LP_ITC-0163137 LP_ITC-0163137 N/A Infringe 21-12 Sfellar.xlxx LP_ITC-0163137 LP_ITC-0163137 N/A Infringe Chart P&V Z-Flash LP_ITC-0163424 LP_ITC-0163424 N/A Infringe Chart: P&V Z-Flash LP_ITC-0163425 LP_ITC-0163425 N/A Infringe Chart: Lkan ILED 135 LP_ITC-0163427 LP_ITC-0163427 N/A Infringe Chart: Lkan ILED 132 5000 LP_ITC-0163427 LP_ITC-0163427 N/A Infringe Chart: Lkan ILED 125 600 LP_ITC-0163427 LP_ITC-0163427 N/A Infringe Chart: Lkan ILED 125 600 LP_ITC-0163427 LP_ITC-0163427 N/A Infringe Chart: Lkan ILED 125 600 LP_ITC-0163427 LP_ITC-0163427 N/A Infringe Chart: Lkan ILED 125 600 LP_ITC-0163427 LP_ITC-0163427 N/A Infringe	LP_ITC-0163424 N/A Infringement LP_ITC-0163425 N/A Infringement LP_ITC-0163426 N/A Infringement LP_ITC-0163427 N/A Infringement LP_ITC-0163427 N/A Infringement	Color Rendition Chart: Litenanels Croma 3200	CX-798
Chart LP_ITC-0163129 LP_ITC-0163129 N/A Tehnical N3 500T Color Negative Fil 5219/7219/SO-219 LP_ITC-0163130 LP_ITC-0163137 LP_ITC-0163137 N/A Infringe 21-12 Stellar_clex LP_ITC-0163137 LP_ITC-0163137 N/A Infringe Chart: P&V Z_Ffash LP_ITC-0163424 LP_ITC-0163425 N/A Infringe Chart: Ren ILED 123 LP_ITC-0163425 LP_ITC-0163425 N/A Infringe Chart: Ren ILED 123 5600 LP_ITC-0163427 LP_ITC-0163427 N/A Infringe Chart: Ren ILED 12 5600 LP_ITC-0163427 LP_ITC-0163427 N/A Infringe	LP_ITC-0163424 N/A Infringement LP_ITC-0163425 N/A Infringement LP_ITC-0163426 N/A Infringement LP_ITC-0163427 N/A Infringement	Color Rendition Chart: Litepanels 1x1 5600 Flood	CX-797
LP_ITC-0163129 LP_ITC-0163129 LP_ITC-0163129 N/A Tehnical	LP_ITC-0163424 N/A Infringement LP_ITC-0163425 N/A Infringement LP_ITC-0163426 N/A Infringement LP_ITC-0163427 N/A Infringement	NAVAUHLIM	CX-796
CP_ITC-0163129 CP_ITC-0163129 CP_ITC-0163129 CP_ITC-0163129 CP_ITC-0163129 CP_ITC-0163133 CP_ITC-0163133 CP_ITC-0163133 CP_ITC-0163137 CP_I	LP_ITC-0163424 N/A Infingement LP_ITC-0163425 N/A Infingement LP_ITC-0163426 N/A Infingement	Color Rendition Chart: Ikan iLED312 5600	CX-795
CP_ITC-0163129 CP_ITC-0163129 N/A Tehnical CP_ITC-0163130 CP_ITC-0163131 N/A Tehnical CP_ITC-0163131 CP_ITC-0163424 CP_ITC-0163424 CP_ITC-0163425 CP_I	LP_ITC-0163424 N/A Infringement LP_ITC-0163425 N/A Infringement	Color Rendition Chart: Ikan iLED312 3200	CX-794
OT Color Negative Fil 5219/7219/SO-219 LP_ITC-0163129 LP_ITC-0163129 N/A Tehnical Sfellar.xlsx LP_ITC-0163137 LP_ITC-0163137 LP_ITC-0163137 N/A Infringe P&V Z.Flash LP_ITC-0163424 LP_ITC-0163424 LP_ITC-0163424 N/A Infringe	LP_ITC-0163424 N/A Infingement	Color Rendition Chart: Ikan iLED 155	CX-793
CP_ITC-0163129 LP_ITC-0163129 N/A Tehnical OT Color Negative Fil 5219/7219/SO-219 LP_ITC-0163130 LP_ITC-0163133 N/A Tehnical Sfellar.xlxx LP_ITC-0163137 LP_ITC-0163137 N/A Infringe		Color Rendition Chart: F&V Z-Flash	CX-792
CP_ITC-0163129 LP_ITC-0163129 N/A Tehnical OT Color Negative Fil 5219/7219/SO-219 LP_ITC-0163130 LP_ITC-0163135 N/A Tehnical Stellar_xisx LP_ITC-0163137 LP_ITC-0163137 N/A Infringe	TITA TITAL T	WITHDRAWN	CX-791
OT Color Negative Fil 5219/7219/SO-219 LP_ITC-0163129 LP_ITC-0163129 N/A Tehnical Stellarxisx LP_ITC-0163137 LP_ITC-0163137 N/A Infringer	TITE STREET, TITE	WITHDRAWN	CX-790
CP_ITC-0163129 LP_ITC-0163129 N/A Tehnical OT Color Negative Fil 5219/7219/SO-219 LP_ITC-0163130 LP_ITC-0163135 N/A Tehnical Sfellar.xisx LP_ITC-0163137 LP_ITC-0163137 N/A Infringe	and the second s	WITHDRAWN	CX-789
CP_ITC-0163129 LP_ITC-0163129 N/A Tehnical OT Color Negative Fil 5219/7219/SO-219 LP_ITC-0163130 LP_ITC-0163135 N/A Tehnical	I.P ITC:0163137 N/A Infringement	Spectral Tests 3-21-12 Stellar,xlsx	CX-788
LP_ITC-0163129 LP_ITC-0163129 N/A Tehnical	LP_11C-0103133 N/A Tehnical Background; Intingement; Validity	NODAN VISIONS SWI COLOI NEBRING HI SZISTZISTON-ZIS	(A-/0/
LP_ITC-0163129		VODAY VICIONS COT Calar Magaina Bil catebrate Story	CV_797
	LP_ITC-0163129 N/A Tehnica	Color Rendition Chart	CX-786
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In the Matter of Certain Led Photographic Lighting Devices And Components Thereof Investigation No. 337-TA-804 Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidendal and Public August 6, 2012

(10/33/1999) Conception/Reduction to Practice Rudy Poblert 4027/1999 Conception/Reduction to Practice Rudy Poblert 33/1999 Conception/Reduction to Practice Rudy Poblert 33/1999 Conception/Reduction to Practice Rudy Poblert 20/20/1998 Conception/Reduction to Practice Rudy Poblert 10/20/1998 Conception/Reduction to Practice Rudy Poblert 3/15/1999 Conception/Reduction to Practice Rudy Poblert 1/15/1999 Conception/Reduction to Practice Mike Wood 1/1/2/1999 Conception/Reduction to Practice Mike Wood 1/1/2/1999 Conception/Reduction to Practice Rudy Poblert 1/1/2/1999 Conception/Reduction to Practice Mike Wood 1/1/2/1999 Conception/Reduction to Practice Rudy Poblert 1/1/2/1999 Conception/Reduction to Practice Mike Wood 1/1/2/1999 Conception/Reduction to Practice Rudy Poblert	الملكانا	10/10/2001	LP_ITC-0114958	LP_ITC-0114958		CX-888
					C Fax from Anner Designs & Engineering to R. Pohlert re: Drawings	CX-887 C
		1/31/2000	LP_ITC-0114920	LP_ITC-0114920		
	L	2/23/1999	LP ITC-0114825	LP ITC-0114825		
	Conception/Red	N/A	LP_ITC-0114820	LP_ITC-0114820		CX-884 C
		11/12/1999	LP_ITC-0114812	LP_ITC-0114812	C Lefter from Rudy Poblett to Steve Walker re #CMID333UWC Purchase Information	CX-883
		11/15/1999	LP_ITC-0114808	LP_ITC-0114808		CX-882 C
	1	3/15/1999	LP ITC-0114805	LP_ITC-0114805		L
	8 Conception/Red	10/26/1998	LP_ITC-0114797	LP_ITC-0114797		CX-880 C
	% Conception/Red	10/29/199	LP_ITC-0114795	LP_ITC-0114795		CX-879 C
		2/10/1999	LP_ITC-0114792	LP_ITC-0114792		CX-878 C
	Conception/Red	3/3/1999	LP_ITC-0114790	LP_ITC-0114790	L	CX-877 C
		3/3/1999	LP_ITC-0114788	LP_ITC-0114788		L
		4/27/1999	LP_ITC-0114786	LP_ITC-0114786		CX-875 C
		10/23/1999	LP_ITC-0114784	LP_ITC-0114784		CX-874 C
		10/28/1999	LP_ITC-0114783	LP_ITC-0114783		
		3/16/1999	LP ITC-0114782	LP ITC-0114782		CX-872 C
		12/18/0199	LP_ITC-0114781	LP_ITC-0114781		CX-871 C
Conception/Reduction to Practice Rudy Pohlert		7/22/1999	LP ITC-0114779	LP_ITC-0114779		CX-870 C
		1/31/2000	LP_ITC-0114778	LP_ITC-0114778	L	CX-869 C
Conception/Reduction to Practice Rudy Pohlert	<u>L.</u>	1/28/2000	LP_ITC-0114777	LP_ITC-0114777		L
Conception/Reduction to Practice Rudy Pohlert		1/18/2000	LP_ITC-0114776	LP_ITC-0114776	C DN Labs Inc. Invoice to Contrast Lighting	CX-867 C
ion/Reduction to Practice Mike Wood;	Concept	1/31/2000	LP_ITC-0114775	LP ITC-0114775	C Federal Express Label to Contrast Lighting	L.
ion/Reduction to Practice Rudy Pohlert	. Conception/Red	2/3/2000	LP_ITC-0114774	LP ITC-0114774		CX-865 C
		2/18/2000	LP_ITC-0114773	LP_ITC-0114773		CX-864 C
		3/23/2000	LP_ITC-0114772	LP_ITC-0114772		CX-863 C
		4/28/2000		LP_ITC-0114771		CX-862 C
		5/31/2000	LP ITC-0114770	LP ITC-0114770		
	Conception/Red	9/3/2000		LP ITC-0114768		
	Concept	9/1/2000		LP ITC-0114767		
	Солсер	2/28/2001	LP ITC-0114766	LP_ITC-0114766		CX-858 C
	_	2/28/2001	LP_ITC-0114765	LP_ITC-0114765		CX-857 C
		4/4/2001	LP ITC-0114763	LP_ITC-0114763		CX-856 C
		4/20/2001		LP_ITC-0114762		CX-855 C
	Concep	4/20/2001	LP_ITC-0114761	LP_ITC-0114761		CX-854 C
	Concep	10/24/2001	LP ITC-0114759	LP ITC-0114759		
tion/Reduction to Practice Mike Wood	Concep	11/1/2001	LP ITC-0114758	LP ITC-0114758		CX-852 C
					WITHDRAWN	CX-851
					WITHDRAWN	CX-850
	-				WITHDRAWN	CX-849
		+			WASHITI	CX-848
		1			WARTHIE	X-847
					WITHINAWN	CX-846
		1			WITHORAWN	X-845
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		+			WITHDRAWN	CX-843
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					WITHDRAWN	CX-840
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in the Matter of Certain Led Photographic Lighting Devices And Components Thereof Investigation No. 337-TA-804 Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 6, 2012

WITHDRAWN WITHDRAWN	LP_ITC-0159682	LP_ITC-0159682	LP ITC-0159683	LP_ITC-0159682	LP_ITC-0159682 LP_ITC-0159683 N/A	LP ITC-0159682 LP ITC-0159683
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	LP_ITC-0130928 LP_ITC-0130930	LP_ITC-0130928 LP_ITC-0130930	LP_ITC-0130928	LP_ITC-0130928	LP_ITC-0130928	LP_ITC-0130928
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In the Maker of Certain Lod Photographic Lighting Devices And Components Thereof breestigation No. 337-TA-804 Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 6, 2012

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CK-SASIS CLI-EDIZON Manual EP_ITCO 1995688 EP_ITCO 199764 LP_ITCO 199764 LP					
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CK-SASI CL-ED256 Manual I.P_ITC-0199784 I.P_ITC-019774 I					
CK-9432 CL-EDIZO Munual LP_ITCO 1000 Munual LP_I					
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In the Matter of Certain Led Photographic Lighting Devices And Components Thereof investigation No. 337-7A-804 Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 6, 2012

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6/20/2012	Mike Wood	Infringement	A/N	PPFLITC001007	PPFLITC001002	Fllight Microbeam 128 Technical Specifications	Fllight Micro		CX-997
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6/20/2012	Mike Wood		A/N	PPFLITC000020	PPFLITC000020	Fllight Microbeam 256 Technical Specifications	Fllight Micro		CX-995
6/20/2012	Mike Wood	Infringement	N/A	PPFLITC000019	PPFLITC000019	Fllight Microbeam 256 Technical Specifications	Filight Micro		CX-994
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In the Matter of Certain Led Photographic Lighting Devices And Components Thereof Investigation No. 337-TA-804 Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 6, 2012

in the Matter of Certain Led Photographic Lighting Devices And Components Thereof Investigation No. 337-TA-804 Litepanels inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 6, 2012 August 6, 2012

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C. WITTIDDEANN	6/19/2012	Rudy Pohlert	Remedy/Bonding	N/N	LP_ITC-0164092	LP 1TC-0164029	NAB Materials: Kino Flo Lighting Systems	X-1314
C	6/19/2012	Rudy Pohlert	Remedy/Bonding	AIN	LP ITC-0164028	LP_ITC-0164027	NAB Materials: Kino Flo Lighting Systems	X-1313
C	6/19/2012	Rudy Pohlert	Remedy/Bonding	AIN	LP ITC-0164026	LP_ITC-0164025	NAB Materials: Kino Flo Lighting Systems	X-1312
C	6/19/2012	Rudy Pohlert	Remedy/Bonding; Infringement	AIN	LP_ITC-0164024	LP_ITC-0164023	NAB Materials: Ikan	X-1311
C. WITTIDRAWN	6/19/2012	Rudy Pohlert	Remedy/Bonding	A/N	LP_ITC-0164020	LP_ITC-0164015	NAB Materials: Fornex	X-1310
C. WITTIDRAMN	6/19/2012	Rudy Pohlert	Remcdy/Bonding	A/N	LP_ITC-0164013	LP_ITC-0164009	NAB Materials: Fornex	X-1309
C. WITHDRAMN	6/19/2012	Rudy Pohlert	Remedy/Bonding; Infringement	A/N	LP_ITC-0164008	LP_ITC-0164005	NAB Materials: Flolight	X-1308
C. WITHDRANN	6/19/2012	Rudy Pohlert	Remedy/Bonding	AIN	LP_ITC-0164004	LP_ITC-0164004	NAB Materials: FilmGear	X-1307
C WITTIDRAWN	6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0164003	LP_ITC-0164000	NAB Materials: Ideal for Video x300	X-1306
C	6/19/2012	Rudy Pohlert	Remedy/Bonding	NA	LP_ITC-0163999	LP_ITC-0163968	NAB Materials: Dynacore Technology Co. Ltd	X-1305
C	6/19/2012	Rudy Pohlert	Remedy/Bonding	XX	LP_ITC-0163949	LP_ITC-0163946	NAB Materials: Natural LED Lumos	X-1304
C	6/19/2012	Rudy Pohlert	Remedy/Bonding	XX	LP_ITC-0163945	LP_ITC-0163945	NAB Materials: Dedolight	X-1303
C	6/19/2012	Rudy Pohlert	Remedy/Bonding	X	LP_ITC-0163944	LP_ITC-0163943	NAB Materials: Dedolight	X-1302
C	6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0163942	LP_ITC-0163931	NAB Materials: Dedolight	X-1301
C	6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0163930	LP_ITC-0163919	NAB Materials: Dedolight	X-1300
C	6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0163918	LP_ITC-0163821	NAB Materials: Dedolight	X-1299
C WITEDRAWN	6/19/2012	Rudy Pohlert	Remedy/Donding	N/A	LP_ITC-0163820	LP_ITC-0163793	NAB Materials: Dedolight	X-1298
C WITHDRAWN LP ITC-0164397 LP ITC-0164398 LP ITC-0164398 LP ITC-0164398 LP ITC-0164398 LP ITC-0164398 LP ITC-0164399 LP ITC-0164400 LP ITC-0164410 LP ITC-0163410 LP ITC-0163710 NAA Reme LP ITC-016371	6/19/2012	Rudy Pohlert	Remedy/Bonding	AIN	LP 1TC-0163792	LP 1TC-0163773	NAB Materials: Dedolight	:X-1297
C WITHDRAWN	6/19/2012	Rusty Pohlert	Remedy/Bonding	AIN	LP_ITC-0163772	LP_ITC-0163761	NAB Materials: Comer LED Light Series	X-1296
C WITHIDRAWN WI	6/19/2012	Rudy Pohlert	Remedy/Bonding	NIA	LP_ITC-0163760	LP_ITC-0163741	NAB Materials: Creamsource Film and TV LED Lighting	X-1295
C WITHDRAWN	6/19/2012	Rudy Pohlert	Remedy/Bonding	NA	LP_ITC-0163740	LP_ITC-0163739	NAB Materials: Camlight	X-1294
C WITHDRAWN C WITHDRAW	6/19/2012	Rudy Pohlert	Remedy/Bonding	NA	LP_ITC-0163738	LP_ITC-0163711	NAB Materials: Camlight	X-1293
C WITHDRAWN WITHDRAWN WITHDRAWN	6/19/2012	Rudy Polilert	Remedy/Bonding	X	LP_ITC-0163710	LP_ITC-0163709	NAB Materials: Circsoft LED Luminaries	:X-1292
C WITHDRANN	6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP ITC-0163702	LP_ITC-0163671	NAB Materials: Beijing Hualin Stone-Tech Co. Ltd	;X-1291
C WITHDRAWN	6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP ITC-0163670	LP ITC-0163651	NAB Materials: Socanland	X-1290
C WITHDRAWN	6/19/2012	Rudy Pohlert	Remedy/Bonding	Z.	LP ITC-0163650	LP ITC-0163648	NAB Materials: Socanland	X-1289
C WITHDRAWN	6/19/2012	Rudy Pohlert	Remedy/Honding	2	1.P ITC-0163647	LP ITC-0163642	NAB Materials: Brite Shot	X-1288
C WITHDRAWN	2102017	Rudy Poblect	Remedy/Bonding	N/A	LP ITC-0163641	1.P ITC-0163630	NAB Materials: Brighteast Broadcasting & Photography LED Lighting	X-1287
C WITHDRAWN	2102017	Rudy Politica	Nemedy/Bonding	7//2	Tr 110-0163610	TO TO 0172210	NAB Massiste Brightnert Broadcasting & Photography I BD I inhim	Y 1396
C WITHDRAWN	6/19/2012	Rudy Pohlert	Kemedy/Bondung	NA	LP 11C-0163616	TP 11C-0103611	NAB Materials: Autora LED System	V 1204
C WITHDRAWN	-						WITHDRAWN	X-1283
C WITHDRAWN	6/19/2012	Rudy Pohlert	Remedy/Bonding	AN	LP_[TC-0164413	LP ITC-0164413	Video: TAIYANG MOVIE AND TV EQUIPMENT, CHINA	X-1282
C WITHDRAWN	6/19/2012	Rudy Pohlert	Remedy/Bonding	NA	LP_ITC-0164412	LP_ITC-0164412	Video: DEDOTEC, CHINA	X-1281
C WITHDRAWN C WITHDRAWN LP ITC-0164397 N/A Reme	6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0164411	LP_ITC-0164411		X-1280
C WITHDRAWN	6/19/2012	Rudy Pohlert	Remedy/Bonding	NA	LP ITC-0164410			:X-1279
C WITHDRAWN	6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0164409	LP_ITC-0164409	Video:	X-1278
C WITHDRAWN	6/19/2012	Rudy Pohlert	Remedy/Bonding; Infringement	N/A	LP_ITC-0164408		Video: IKAN, CHINA	X-1277
C WITHDRAWN	6/19/2012	Rudy Poblert	Remedy/Bonding	ANA	LP ITC-0164407	LP_ITC-0164407	Video DMLITE CO, KOREA	X-1276
C WITHDRAWN	6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP ITC-0164406	LP_ITC-0164406	Video: BEIJING BRIGHTCAST, CHINA	X-1275
C WITHDRAWN	6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP ITC-0164405	LP_ITC-0164405	Video: NAB ONICAST, CHINA (2)	X-1274
C WITHDRAWN	6/19/2012	Rudy Pohlert	Remedy/Bonding	X	LP ITC-0164404	LP ITC-0164404	Video: ONICAST, CHINA	X-1273
C WITHDRAWN C WITHDRAWN C WITHDRAWN C WITHDRAWN C WITHDRAWN C WITHDRAWN C WITHDRAWN LP ITC-0164397 LP ITC-0164397 N/A Remo Video: ADRORA S VSTEMS, KOREA LP ITC-0164398 LP ITC-0164399 N/A Remo Video: SHANTOU NANGUANG PHOTOGRAPHIC EQUIPMENT, CHINA Video: BEUING FELYASHI TECHNOLOGY, CHINA Video: BEUING FELYASHI TECHNOLOGY, CHINA Video: BEUING HILLIAIN STONE-TECH CHINA LP ITC-0164401 LP ITC-0164401 LP ITC-0164401 N/A Remo Video: BEUING HILLIAIN STONE-TECH CHINA LP ITC-0164401 LP ITC-0164401 N/A Remo Video: BEUING HILLIAIN STONE-TECH CHINA LP ITC-0164401 LP ITC-0164401 N/A Remo Video: BEUING HILLIAIN STONE-TECH CHINA LP ITC-0164401 LP ITC-0164401 N/A Remo Video: BEUING HILLIAIN STONE-TECH CHINA	21077717	Rudy Pobler	Remedy/Hondino	N S	LP ITC-0164403	LP ITC-0164403	Video: TELIKOU TECHNOLOGIES, CHINA	X-1272
C WITHDRAWN C WITHDRAWN C WITHDRAWN C WITHDRAWN C WITHDRAWN C WITHDRAWN C WITHDRAWN LP ITC-0164397 LP_ITC-0164397 WA Reme Video: AURORA S YSTEMS, KOREA Video: CUKHING CAMLIGHT, CHINA Video: SHANTOU NANGUANG PHOTOGRAPHIC EQUIPMENT, CHINA Video: REIING EFITASH TECHNOTOGRAPHIC EQUIPMENT, CHINA I B ITC-0164400 LP_ITC-0164400 N/A Reme Video: REIING EFITASH TECHNOTOGRAPHIC EQUIPMENT, CHINA I B ITC-0164401 LP_ITC-0164401 N/A Reme	2107/61/0	Party Former	Paradi Pardin	200	TOTALOTO JEI G I	TO 17C-0164400	Video BEILING HILAI IN STONE TECH CHINA	X-1271
C WITHDRAWN C WITHDRAWN C WITHDRAWN C WITHDRAWN C WITHDRAWN LP_ITC-0164397 LP_ITC-0164397 N/A Remo Video: AURORA SYSTEMS, KOREA Video: CUKHING CAMLIGHT, CHNA Video: SHANTOU NANGUANG PHOTOGRAPHIC EQUIPMENT, CHINA LP_ITC-0164399 LP_ITC-0164399 N/A Remo Video: SHANTOU NANGUANG PHOTOGRAPHIC EQUIPMENT, CHINA LP_ITC-0164400 LP_ITC-0164400 N/A Remo	6/10/2013	Dudy Daklar	RemarkoPanding	4/8	I DITC DIGGE	I P ITC-0164401	Video: RELING FRIYASHI TECHNOLOGY CHINA	X-1270
C WITHDRAWN	6/19/2012	Rudy Pohlert	Remedy/Bonding; Infringement	A/N	LP_ITC-0164400	LP_ITC-0164400	Video: SHANTOU NANGUANG PHOTOGRAPHIC EQUIPMENT, CHINA	X-1269
C WITHDRAWN WITHDRAWN C WITHDRAWN C WITHDRAWN C WITHDRAWN C WITHDRAWN LP ITC-0164397 NVA Remo	6/19/2012	Rudy Pohlert	Remedy/Bonding	ANA	LP_ITC-0164399	LP_ITC-0164399	Video CUKHING CAMLIGHT, CHINA	X-1268
C WITHDRAWN WITHDRAWN C WITHDRAWN C WITHDRAWN C WITHDRAWN LP ITC-0164397 N/A Remo	6/19/2012	Rudy Pohlert	Remedy/Bonding	AN	LP_ITC-0164398	LP_ITC-0164398	Video: AURORA SYSTEMS, KOREA	X-1267
C WITHDRAWN C WITHDRAWN C WITHDRAWN	6/19/2012	Rudy Pohlert	Remedy/Bonding	X	LP_ITC-0164397	LP_ITC-0164397		
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In the Matter of Certain Led Photographic Lighting Devices And Components Thereof Investigation No. 337-TA-804 Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public Litepanels - Confidential Literature L

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Website: NEW 200 LED Studio Photography Video Light Panel cBay	Website: eBay My World - ephotoine	Website: 1000 LED Video Studio Portrait Panel Light Lighting NEW eBay	Website:eBay My World - photolight	Website: 360 Ring Led Light Diramer, Full Diraming Control for continuous studio eBay	Website: eBay My World - photolight	Website: 900 LED Video Studio Light Continuous Photo Light	Website:eBay My World - lighting4studios	Dimmer Dimmab	Website:eBay My World - injoycamera	Battery Mou	Website: eday My World - nicejnicej	website:rotessional 96-LED video Studio Light For Sony JVC Canon Cameorder DV HDV-Z	Website: eBay My World - photolight	Lights eBa	Website:eBay My World - emilyandilly	Website: 1000w Dammable Video Studio Light Stand Kit Zx 500 Led eBay	Website: eBay My World - yescomusa	Website:Photo Studio 70 LED Rechargeable Light Video Camera Camcorder Photography La	Website:eBay My World - injoycamera	Website: 2PCS 600 LEDS Studio Photography Continuous Led light Lighting + Battery Mou	Website: 04-cBay My World - injoycamera	Website: 03-1000 LED Video Photography Studio Panel Lighting Light cBay	Website: cBay My World - nicejnicej	Website: cBay - New & used electronics, cars, apparel, collectibles, sporting goods &	NAB Show Planner	NAB Materials: Yuyao Lishuai	NAB Materials: ZylightNAB Materials: Yuyao Lishusi	NAB Materials: Yuyao Lishuai .	NAB Materials: Videssence Powerful LEFs for All of Your Lighting Needs	NAB Materials: Ve Grin	NAB Materials: The Light	NAB Materials: The Light	NAB Materials: T&Y	NAB Materials: Nanouang	NAB Arterias: Resco	NAB Materials: Prime Time Lighting Systems	NAB Materials: Philips	NAB Materials: Onicast	NAB Materials: Lowel Prime LED	NAB Materials: Lowel Prime LED	NAB Materials: Lowel Prime LED	infili tractings, bower films bely
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in the Matter of Certain Led Photographic Lighting Devices And Components Thereof Investigation No. 337-TA-804 Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 6, 2012

Verbalite: Ether John Verbalite: Abbridge Light For Story ration Canon alternative Light For Story Albridge Light For Story ration Canon alternative Light For Story Ration Canon Canon alternative Light For Story Ration Canon	6/19/2012	Rudy Pohlert	Remedy/Bonding	A/N	LP ITC-0158816	LP_ITC-0158813	LED 120A Alibaba StackabledigafalL	CX-1408
Line Line	6/19/2012	Rudy Pohlert	Remedy/Bonding	NIA		LP ITC-0158811	LED 120A Alibaba LED video light	CX-1407
Website: CBP by Vesturid - 4984roics L. ITC-0112995 L. ITC-0	6/19/2012	Rudy Pohlert	Remedy/Bonding	A/N	LP_ITC-0158810	LP_ITC-0158807	LED 120A Alibaba 120pcsproLEDvide	CX-1406
Control Description Title Product Description Title Product Description Title Product Description Title Description Title Description Title Description Title Description Description Title Description Descriptio	6/19/2012	Rudy Pohlert	Remedy/Bonding	A/N	LP_ITC-0158803	LP_ITC-0158802	LED 120 zetashop	CX-1405
Part Part	6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0158801	LP_ITC-0158799	LED 120 VidProLED120DigitalPhotoVideoCame	CX-1404
Common C	6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0158798	LP_ITC-0158797	LED 120 VideoLightLampCanonRebefT1	CX-1403
Process Proc	6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0158796	LP_ITC-0158794	LED 120 RechargeableUltraBrightDimmableCamera	CX-1402
Conting Description/Titles Conting Station	6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0158793	LP_ITC-0158791	LED 120 MANFROTTOPhovi18DSLRHDVLEDLighting	CX-1401
	6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0158790	LP_ITC-0158788	LED 120 FotodioxLED120ProfessionalCamcorderR	CX-1400
Part Part	6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0158784	LP_ITC-0158782	LED 120 ebay VideoDVcamcorderLight3hRec	CX-1399
	6/19/2012	Rudy Pohlert	Renedy/Bonding	N/A	LP_ITC-0158781	LP_ITC-0158780	LED 120 cbny FotodioxLEDPanel120LightCamcorderC	CX-1398
Conting Description (Titles)	6/19/2012	Rudy Pohlert	Remedy/Bonding	A/N	LP_ITC-0158779	LP_ITC-0158777	LED 120 CameraLightLED120DVCamcorderLight	CX-1397
Wobsite: 2By My World - adletedo: 2By House 102-269 NBC 2 17C-011296 12	6/19/2012	Rudy Pohlert	Remedy/Bonding	ANA	LP_ITC-0158776	LP_ITC-0158775	LED 120 alibata videolight	CX-1396
Confin Detription Files Property Prope	6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0158771	LP_ITC-0158769	LED 1000A Ebay StudioLightLED1000A VDimmerVMou	CX-1395
Config Description Title Config	6/19/2012	Rudy Pohlert	Remedy/Bonding	AK	LP_ITC-0158766	LP_ITC-0158765	LED 1000ASV FotodioxProLED1000ASV	CX-1394
Website: BBy My World - defendo:	6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP ITC-0158764	LP ITC-0158762	LED 1000ASV FotodioxBarndoorDimmableSwitchesTempe	CX-1393
Website: Elsy, My World - 408erics 102-107 102-102-102-102-102-102-102-102-102-102-	6/19/2012	Rudy Poblert	Remedy/Bonding	N/A	LP ITC-0158755	LP ITC-0158754	LED 1000 alibaba photographiccquipment	CX-1392
Website: Elsay My World - defence Light For Sony mitor Canon alternative Light For Sony mitor Canon alternative Light For Canon alternative Light							WITHDRAWN	CX-1391
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Website: Bay My World - 488-rice Light Panel 110-240V NEW eBay Light Coll2948 Light	210775170	Nucl Former	venicri), pondul\$; mnm8cmem	Š	FT 11C-0130307	Tr _110-012020	WITHDRAWN	CX-1387
Website: Bay My World - 498-rice Light For Soay nikon Canon alternative Light Incol12995 Light Tool12995 Light Tool12995 Light Tool12996 NA Remedylf Website: Bay My World - 498-rice Light For Soay nikon Canon alternative Light Incol12995 Light Tool12996 NA Remedylf Website: Bay My World - 498-rice Light For Soay nikon Canon alternative Light Incol12995 Light Tool12996 NA Remedylf Website: Bay My World - 498-rice Light Incol12997 Light Tool12996 Light Tool12996 Light Tool12997 Light Incol12997	C1000013	Durks Dahlard	Demedu/Ronding: Infringement	AILA	1 D TC-0158587	T.P. ITC_0158585	HDVZ96 Professional961 FDVideoStudioLight	CX-1386
Description TIBLE	6/19/2012	Rudy Pohlert	Remedy/Bonding, Infringement	AN	LP_ITC-0158584	LP_ITC-0158573	HDVZ96 Professional 96LED Video Studio Light Fr Sony santung Canon alternative	CX-1385
Website: EBay My World - differioz Light Penel 110-240V NEW eBay Lip_ITC-011296 Lip_ITC-011296 NIA Remedyli	6/19/2012	Rudy Pohlert	Remedy/Bonding; Infringement	N/A	LP_ITC-0158571	LP_ITC-0158570	HDVZ96 Ecrater ledlight forcos	CX-1384
Website: eBay My World - 408erio: Website: Ebay My World - 408erio: Website: Ebay My World - 408erio: Website: Ebay My World - 408erio: Website: Professional 96-LED Video Studio Light For Sony nikon Canon alternative LP_ITC-0112999 Website: Professional 96-LED Video Studio Light For Sony nikon Canon alternative LP_ITC-0112999 Website: Ebay My World - 408erio: Website: Ebay My World - 408erio: Website: Ebay My World - 408erio: Website: Ebay My World - 408erio: Website: Ebay My World - 408erio: Website: Ebay My World - 408erio: Website: Ebay My World - 408erio: Website: Ebay My World - 408erio: Website: Ebay My World - 408erio: Website: Ebay My World - 408erio: Website: Ebay My World - 408erio: Website: Ebay My World - 408erio: Website: Ebay My World - 408erio: Website: Bay My World - 408erio	6/19/2012	Rudy Pohlert	Remedy/Bonding; Infringement	NA	LP_ITC-0158569	LP_ITC-0158566	HDVZ96 Ebay 96LED For Canon Video Cameorder DV Lamp Light	CX-1383
Website: eBsy My World - 408erico	6/19/2012	Rudy Pohlert	Remedy/Bonding; Infringement	N/A	LP_ITC-0158565	LP_ITC-0158555	HDVZ96 Ebay 96LED For Canon Video Camcorder DV Lamp Light W96	CX-1382
Website: eBay My World - 408erics Por Camcorder DV Canon eBay LP_ITC-0112956 LP_ITC-0112956 LP_ITC-0112958 N/A Remedy/It	6/19/2012	Rudy Pohlert	Remedy/Bonding; Infringement	N/A	LP_ITC-0158554	LP_ITC-0158552	HDVZ96 Ebay 96 LBD Video Light fr DV Camcorder Camera	CX-1381
Website: eBay My World - 408erioc LP_ITC-0112961 LP_ITC-0112969 N/A Remedyff Website: Bay My World - 408erioc LP_ITC-0112960 N/A Remedyff Website: Professional 96-LED Video Studio Light For Sony mikon Canon alternative LP_ITC-0112960 LP_ITC-0112969 N/A Remedyff Website: Professional 96-LED Video Studio Light For Sony mikon Canon alternative LP_ITC-0112960 LP_ITC-0112969 N/A Remedyff Website: Diamnable 500 LED Video Studio Light For Cancorder DV Canon eBay LP_ITC-0112961 LP_ITC-0112969 N/A Remedyff Website: EBay My World - deflotoc2011 LP_ITC-0112960 LP_ITC-0112960 N/A Remedyff Website: eBay My World - deflotoc2011 LP_ITC-0112960 LP_ITC-0112960 N/A Remedyff N/A Remedyff Website: Professional 96-LED Video Photography LED Famel Lighting For studio LP_ITC-0112976 LP_ITC-0112977 N/A Remedyff N/A Remedyff N/A Remedyff N/A Remedyff N/A Remedyff N/A Remedyff N/A Remedyff N/A Remedyff N/A N/A Remedyff N/A Remedyff N/A Remedyff N/A Remedyff N/A N/A Remedyff N/A Remedyff N/A Remedyff N/A N/A Remedyff N	6/19/2012	Rudy Pohlert	Remedy/Bonding; Infringement	N/A	LP_ITC-0158551	LP_ITC-0158548	HDVZ96 Ebay 96 LED Light Fr EOS 5D II 7D 550D Lighting blv8	CX-1380
Website: Bay My World - Aplacion Light For Sony nikon Canon alternative Light For Sony Nikon Remedyli Light For Sony nikon Canon alternative Light For Sony nikon Canon alternative Light For Sony nikon Canon alternative Light For Sony Nikon Remedyli Light For Sony Nikon Light For Sony Nikon Remedyli Light For Sony Nikon Light For Sony Nikon Remedyli Light For Sony Nikon Light For Sony Nikon Remedyli Light	6/19/2012	Rudy Pohlert	Remedy/Bonding; Infringement	N/A	LP_ITC-0158547	LP_ITC-0158545	HDVZ96 cbay 5600K3200KProfessional	CX-1379
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Website: eBay My World - 408erioc Websit	6/19/2012	Rudy Pohlert	Remedy/Bonding; Infringement	N/A	LP_ITC-0158537	LP_ITC-0158535	HDV-Z96 - Amazon lighting filters	CX-1376
Website: EBsy My World - 408erics Bsy My World Bsy My	6/19/2012	Rudy Pohlert	Remedy/Bonding; Infringement	N/A	LP_ITC-0158534	LP_ITC-0158532	HDV-Z96 - Amazon Canon video camcorder	CX-1375
Website: EBay My World - 408erice LP_ITC-0112949 LP_ITC-0112949 N/A Remedy/E Website: EBay My World - 408erice LP_ITC-0112949 N/A Remedy/E Website: EBay My World - 408erice LP_ITC-0112949 N/A Remedy/E Website: EBay My World - 408erice LP_ITC-0112950 LP_ITC-0112950 LP_ITC-0112950 N/A Remedy/E Website: EBay My World - 408erice LP_ITC-0112950 LP_ITC-0112950 N/A Remedy/E Remedy/E Remedy/E LP_ITC-0112950 LP_ITC-0112950 N/A Remedy/E Re	6/19/2012	Rudy Pohlert	Remedy/Bonding; Infringement	N/A	LP_ITC-0158531	LP_ITC-0158529	HDV-296 - Amazon -camera-Cancorder-Lighting-Handle	CX-1374
Website: EBay My World - 408erioc LP_ITC-0112948 LP_ITC-0112949 N/A Remedy/E	6/19/2012	Rudy Pohlert	Remedy/Bonding; Infringement	N/A	LP_ITC-0158528		F&V Z96 Utility Flash Digital Video Camcorder Camera Light products, buy F&V	CX-1373
Website: EBay My World - 408erios Website: EBay My World - 408erios Website: EBay My World - 408erios Website: EBay My World - 408erios Website: Professional 96-LED Video Studio Light For Soay nikon Canon alternative LP_ITC-0112959 LP_ITC-0112958 N/A Remedy/E Website: EBay My World - darlene0528136 LP_ITC-0112959 LP_ITC-0112950 LP_ITC-0112950 N/A Remedy/E Website: EBay My World - ephotoine LP_ITC-0112961 LP_ITC-0112965 N/A Remedy/E Website: EBay My World - ephotoine LP_ITC-0112966 LP_ITC-0112967 N/A Remedy/E Website: EBay My World - dbf0x02011 LP_ITC-0112978 LP_ITC-0112978 LP_ITC-0112979 N/A Remedy/E Website: Pro 500 LED Video Photography LED Panel Lighting For studio LP_ITC-0112978 LP_ITC-0112984 N/A Remedy/E LP_ITC-0112979 LP_ITC-0112984 N/A Remedy/E LP_ITC-0112979 LP_ITC-0112984 N/A Remedy/E LP_ITC-0112985 LP_ITC-0112	6/19/2012	Rudy Pohlert	Remedy/Bonding	AIN	LP_ITC-0112993	1	Website: eBay My World - nicejnicej	CX-1372
Website: EBay My World - 408erioc LP_ITC-0112948 LP_ITC-0112948 LP_ITC-0112949 NIA Remedylf	6/19/2012	Rudy Pohlert	Remedy/Bonding	Ä	LP_11C-0112991		+Dimmer+Sony V Mo	UK-19/1
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Confit. Description/Title PegBates Range Page Pa	6/19/2012	Rudy Pohlert	Remedy/Bonding	XX	LP_ITC-0112977	LP_ITC-0112976	Website: eBay My World - dhfoto2011	CX-1368
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Website: Professional 96-LED Video Studio Light For Sony mikon Canon alternative LP_ITC-0112949 LP_ITC-0112949 N/A Remedy/E Website: eBay My World - darlene0528136 Website: Dimmable 500 LED Video Studio Light Panel 110-240V NEW eBay LP_ITC-0112950 LP_ITC-0112965 N/A Remedy/E	6/19/2012	Kudy Pohlert	Remedy/Bonding	N/A	CP 11 C-0112967	TP 11C-01(2960	Website: Chay My World - ephotomic	CX-1367
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Confit, Description/Title Perplater Range Perplater Range Description	CIOCOLO	Budy Pobler	Remedy/Honding	N/A	1 P 17C-0112960	656C110"JLI d'1	Website ePay My World - darlene01028136	CX.1364
Confit Description/Title 1.1	6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0112958	0562110-011-47	Website: Professional 96-LED Video Studio Light For Sony nikon Canon alternative	CX-1363
Confi. Description Title	6/19/2012	Rudy Pohlert	Remedy/Bonding		LP_ITC-0112949	LP_ITC-0112948		CX-1362
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	s) Entered into	Sponsoring Witnessie	The second of th	Date	BerBates Range			Exhibites C

In the Matter of Certain Led Photographic Lighting Devices And Components Thereof Investigation No. 337-TA-804
Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 6, 2012

Bonding Rady Pohlert	N/A Remedy/ N/A Remedy/	LP ITC-0158991 LP ITC-0158991 LP ITC-0158991 LP ITC-0158920 LP ITC-0158920 LP ITC-0158921 LP ITC-0158921 LP ITC-0158921 LP ITC-0158921 LP ITC-0158921 LP ITC-0158931 LP ITC-0158934 LP ITC-0158934 LP ITC-0158934 LP ITC-0158934 LP ITC-0158934 LP ITC-0158938 LP ITC-0158938 LP ITC-0158938 LP ITC-0158938 LP ITC-0158938 LP ITC-0158938 LP ITC-0158938 LP ITC-0158938 LP ITC-0158938 LP ITC-0158938 LP ITC-0158938	LP ITC-0158993 LP ITC-0158913 LP ITC-0158913 LP ITC-0158913 LP ITC-0158913 LP ITC-0158913 LP ITC-0158923 LP ITC-0158923 LP ITC-0158923 LP ITC-0158923 LP ITC-0158933 LP ITC-0158934 LP ITC-0158935 LP ITC-0158935 LP ITC-0158936 LP IT	LED 3x6W Fotodiox Pro LED2x6 WPro LED 312A Fotodiox Dimmable Charger CarryingTemper LED 312A Fotodiox Dimmable Charger CarryingTemper LED 312A LEDVideoLightKifFrCamera LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312AS Anibaba And gen model LED 312AS Anibaba And gen model LED 312AS Amazon FlashpointlightColorMountableDimmabl LED 312AS Anibaba And gen model LED 312AS Ebay 2ndGenerationModelLED312AS2Camera LED 312AS BelorIotLEDVideo LED 312AS Ebay 2ndGenerationModelLED312AS2Camera LED 312AS Ebay 2ndGenerationModelLED312AS2Camera LED 312AS Ebay CamcorderLightDSLRVideoCa LED 312AS Ebay CamcorderLightDSLRVideoCa LED 312AS ephotoProfessionalBiColorChangingLED LED 312AS ephotoProfessionalBiColorChangingLED LED 312AS portableledvideo LED 312AS portableledvideo LED 312AS FlashpointlightColorMountableDimmabl LED 312AS FlashpointlightColorMountableDimmabl LED 312AS FlashpointlightColorMountableDimmabl LED 312AS Polocilox Dimmable Adapterbracket Tempera LED 312AS Polocilox Dimmable Adapterbracket Tempera
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Bonding	Remed Remed	LP ITC-0138941 LP ITC-0138918 LP ITC-0138920 LP ITC-0138920 LP ITC-0138920 LP ITC-0138920 LP ITC-0138921 LP ITC-0138931 LP ITC-0138941 LP ITC-0138944 LP ITC-0138944 LP ITC-0138949 LP ITC-0138949 LP ITC-0138949 LP ITC-0138949 LP ITC-0138967 LP ITC-0138977 LP ITC-0138977 LP ITC-0138987 LP ITC-0138987 LP ITC-0138987 LP ITC-0138987 LP ITC-0138987 LP ITC-0138987 LP ITC-0138987 LP ITC-0138987 LP ITC-0138987 LP ITC-0138987 LP ITC-0138987 LP ITC-0138987 LP ITC-0138987		LED 2x6W Fotodiox Pro LED2x6 WPro LED 312A Fotodiox Dimmable Charger CarryingTemper LED 312A Fotodiox Dimmable Charger CarryingTemper LED 312A PowerLED312A6580bxxDSLRCAmeraLight LED 312A LEDVideoLightKifrCamera LED 312A Addrama LED 312A Addrama LED 312A Addrama LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLightLED312A2LED312 LED 312AS Alibaba LEDVideoCameraLightLED312A2LED312 LED 312AS Alibaba LEDVideoCameraLightColorMountableDimmabl LED 312AS Amazon LED 312AS BeolorLEDVideo LED 312AS Ebay 2ndGenerationModelLED312AS2Camera LED 312AS Ebay 2ndGenerationModelLED312AS2Camera LED 312AS Ebay 2ndGenerationModelLED312AS2Camera LED 312AS Ebay 2ndGenerationModelLED312AS2Camera LED 312AS Ebay 2ndGenerationModelLED312AS2Camera LED 312AS Ebay CameratellightDSLRVideoCa LED 312AS FotodioxDimmableSwitchesChargerTemper LED 312AS PotodioxDimmableSwitchesChargerTemper LED 312AS CameratellightLED312ASGeneration LED 312AS FotodioxDimmableSwitchesChargerTemper LED 312AS FotodioxDimmableSwitchesChargerTemper LED 312AS CameratellightLED312ASGeneration LED 312AS Fotodiox Pro LED LED 312AS Generation LED 312AS Fotodiox Pro LED LED 312AS LED Unscrewed Video LED Light LED 312AS Potodiox Pro LED LED 312AS Generation
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Bonding Rudy Pohlert	Remed Remed	LP ITC-0138918 LP ITC-0138918 LP ITC-0138918 LP ITC-0138922 LP ITC-0138922 LP ITC-0138922 LP ITC-0138921 LP ITC-0138931 LP ITC-0138931 LP ITC-0138931 LP ITC-0138934 LP ITC-0138934 LP ITC-0138934 LP ITC-0138934 LP ITC-0138934 LP ITC-0138934 LP ITC-0138934 LP ITC-0138934 LP ITC-0138934 LP ITC-0138934 LP ITC-0138934 LP ITC-0138934 LP ITC-0138934 LP ITC-0138934 LP ITC-0138934		LED 2x6W Fotodiox Pro LED2x6 WPro LED 312A Fotodiox Dimmable Charger CarryingTemper LED 312A Fotodiox Dimmable Charger CarryingTemper LED 312A PowerLED312A6580ltxxDSLRCameraLight LED 312A LEDVideoLightKifrCamera LED 312A AndGenerationModelLED312A2Camera LED 312A Adoranta LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba 2nd gen model LED 312AS Alibaba 2nd gen model LED 312AS Amazon FlashpointlightColorMountableDimmabl LED 312AS BeloolrLEDVideo LED 312AS BeloolrLEDVideo LED 312AS BeloolrLEDVideo LED 312AS Ebay 2ndGenerationModelLED312AS2Camera LED 312AS ebay 312LEDBiColorChangingDimmabl LED 312AS Ebay CamcorderLightDSLRVideoCa LED 312AS PhotofrofessionalBiColorChangingLED LED 312AS negaproducts LED 312AS negaproducts LED 312AS negaproducts LED 312AS CameraLightLED312ASGeneration LED 312AS CameraLightLED312ASGeneration 2 LED 312AS FlashpointlightColorMountableDimmabl LED 312AS FlashpointlightColorMountableDimmabl
Bonding Rudy Pohlert	Remed Remed Rened	LP ITC-0158991 LP ITC-01589918 LP ITC-0158918 LP ITC-0158920 LP ITC-0158921 LP ITC-0158921 LP ITC-0158931 LP ITC-0158931 LP ITC-0158931 LP ITC-0158931 LP ITC-0158931 LP ITC-0158934 LP ITC-0158934 LP ITC-0158934 LP ITC-0158934 LP ITC-0158934 LP ITC-0158935 LP ITC-0158936 LP ITC-0158936 LP ITC-0158937 LP ITC-0158937	LP ITC-0158899 LP ITC-0158906 LP ITC-0158910 LP ITC-0158910 LP ITC-0158910 LP ITC-0158920 LP ITC-0158920 LP ITC-0158920 LP ITC-0158932 LP ITC-0158932 LP ITC-0158934 LP ITC-0158934 LP ITC-0158935 LP ITC-0158936 LP ITC-0158936 LP ITC-0158936 LP ITC-0158936 LP ITC-0158936 LP ITC-0158937 LP ITC-0158936 LP ITC-0158936 LP ITC-0158936 LP ITC-0158937 LP ITC-0158936 LP ITC-0158937 LP ITC-01	LED 2x6W Fotodiox Pro LED2x6 WPro LED 312A Fotodiox Dimmable Charger CarryingTemper LED 312A Fotodiox Dimmable Charger CarryingTemper LED 312A PowerLED312A6580ltxxD5LRCameraLight LED 312A LEDVideoLightKifrCamera LED 312A Adoranta LED 312A Adibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312A Salibaba LEDVideoCameraLi LED 312A Salibaba LEDVideoCameraLi LED 312AS Amazon FlashpointlightColorMountableDimmabl LED 312AS Amazon FlashpointlightColorMountableDimmabl LED 312AS Ebay ZandGenerationModelLED312AS2Camera LED 312AS Ebay ZandGenerationModelLED312AS2Camera LED 312AS ebay 312LEDBiColorChangingDimmabl LED 312AS ebay 312LEDBiColorChangingLimmabl LED 312AS ebay CamcorderLightDSLRVideoCa LED 312AS ephotoProfessionalBiColorChangingLED LED 312AS rotodioxDimmableSwitzhesChangerTemper LED 312AS megaproduts LED 312AS cameraLightLED312ASGeneration LED 312AS CameraLightLED312ASGeneration 2
Bonding Rudy Pohlert	Remed Remed Remed Rened	LP ITC-0138918 LP ITC-0138918 LP ITC-0138918 LP ITC-0138922 LP ITC-0138922 LP ITC-0138923 LP ITC-0138931 LP ITC-0138931 LP ITC-0138931 LP ITC-0138931 LP ITC-0138931 LP ITC-0138931 LP ITC-0138931 LP ITC-0138934 LP ITC-0138934 LP ITC-0138934 LP ITC-0138935 LP ITC-0138936 LP ITC-0138936 LP ITC-0138936 LP ITC-0138936 LP ITC-0138936 LP ITC-0138936 LP ITC-0138936 LP ITC-0138936	I.P. ITC-0158996 I.P. ITC-0158906 I.P. ITC-0158916 I.P. ITC-0158916 I.P. ITC-0158916 I.P. ITC-0158919 I.P. ITC-0158923 I.P. ITC-0158923 I.P. ITC-0158923 I.P. ITC-0158932 I.P. ITC-0158932 I.P. ITC-0158934 I.P. ITC-0158934 I.P. ITC-0158934 I.P. ITC-0158934 I.P. ITC-0158935 I.P. ITC-0158936 I.P. ITC-01589375	LED 2x6W Fotodiox Pro LED2x6 WPro LED 312A Fotodiox Dimmable Charger CarryingTemper LED 312A Fotodiox Dimmable Charger CarryingTemper LED 312A PowerLED312A6580hxxD5LRCameraLight LED 312A ALEDVideoLightKifrCamera LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312A Salibaba LEDVideoCameraLi LED 312A Salibaba LedvideoCameraLi LED 312AS Alibaba Find gen model LED 312AS Anazon FindspointlightColorMountableDimmabl LED 312AS Anazon LED 312AS BicolorLEDVideo LED 312AS Ebay 2ndGenerationModelLED312AS2Camera LED 312AS ebay 312LEDBiColorChangingDimmabl LED 312AS ebay 312LEDBiColorChangingDimmabl LED 312AS ebay 312LEDBiColorChangingColorChangingLED LED 312AS ebay CamcorderLightDSLRVideoCa LED 312AS ebay CamcorderLightDSLRVideoCa LED 312AS epinabledvideo LED 312AS megaproducts LED 312AS cameraLightLED312ASGeneration
Bonding Rudy Pohlert	Remed Remed	LP ITC-0158994 LP ITC-0158992 LP ITC-0158920 LP ITC-0158925 LP ITC-0158925 LP ITC-0158925 LP ITC-0158931 LP ITC-0158931 LP ITC-0158931 LP ITC-0158931 LP ITC-0158934 LP ITC-0158949 LP ITC-0158949 LP ITC-0158949 LP ITC-0158949 LP ITC-0158949 LP ITC-0158949 LP ITC-0158949 LP ITC-0158949 LP ITC-0158949 LP ITC-0158949 LP ITC-0158949 LP ITC-0158949 LP ITC-0158949 LP ITC-0158949	I.P. ITC-015899 I.P. ITC-0158916 I.P. ITC-0158916 I.P. ITC-0158916 I.P. ITC-0158916 I.P. ITC-0158921 I.P. ITC-0158922 I.P. ITC-0158922 I.P. ITC-0158922 I.P. ITC-0158922 I.P. ITC-0158932 I.P. ITC-0158932 I.P. ITC-0158934 I.P. ITC-0158934 I.P. ITC-0158934 I.P. ITC-0158934 I.P. ITC-0158934 I.P. ITC-0158935 I.P. ITC-0158936 I.P. ITC-01589394 I.P. ITC-015893956 I.P. ITC-01589396 I.P. ITC-015893996 I.P. ITC-01589996 I.P. ITC-01589996 I.P. ITC-01589996 I.P. ITC-01589996 I.P. ITC-01589996 I.P. ITC-01	LED 2x6W Fotodiox Pro LED2x6 WPro LED 312A Fotodiox Dimmable Charger CarryingTemper LED 312A Fotodiox Dimmable Charger CarryingTemper LED 312A PowerLED312A6580bxxD5LRCAmeraLight LED 312A LEDVideoLightKitFCamera LED 312A Addrama LED 312A Addrama LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312AS Alibaba 2nd gen model LED 312AS Alibaba 2nd gen model LED 312AS Amazon LED 312AS Amazon FlashpointlightColorMountableDimmabl LED 312AS BeolorLEDVideo LED 312AS Ebay 2ndGenerationModelLED312AS2Camera LED 312AS Ebay 2ndGenerationModelLED312AS2Camera LED 312AS Ebay 2ndGenerationModelLED312AS2Camera LED 312AS Ebay 2ndGenerationModelLED312AS2Camera LED 312AS Ebay 2ndGenerationModelLED312AS2Camera LED 312AS Ebay CamcorderLightDSLRVideoCa LED 312AS ebay Stateston BicColorChangingLED LED 312AS ephotoProfessionalBicColorChangingLED LED 312AS ephotoProfessionalBicColorChangingLED LED 312AS megaproducts LED 312AS portabeledvideo
Bonding Rudy Pohlert	Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed	LP ITC-0158993 LP ITC-0158918 LP ITC-0158918 LP ITC-0158920 LP ITC-0158922 LP ITC-0158923 LP ITC-0158931 LP ITC-0158931 LP ITC-0158931 LP ITC-0158934 LP ITC-0158934 LP ITC-0158934 LP ITC-0158934 LP ITC-0158934 LP ITC-0158934 LP ITC-0158934 LP ITC-0158935 LP ITC-0158936 LP ITC-0158936	I.P. ITC-0158996 I.P. ITC-015891 I.P. ITC-0158916 I.P. ITC-0158916 I.P. ITC-0158916 I.P. ITC-0158921 I.P. ITC-0158922 I.P. ITC-0158922 I.P. ITC-0158922 I.P. ITC-0158922 I.P. ITC-0158924 I.P. ITC-0158934 I.P. ITC-0158936 I.P. ITC-0158936 I.P. ITC-0158936 I.P. ITC-0158936 I.P. ITC-0158936 I.P. ITC-0158939 I.P. ITC-015	LED 2x6W Fotodiox Pro LED2x6 WPro LED 312A Fotodiox Dimmable Charger CarryingTemper LED 312A PowerLED312A6580hxxD5LRCameraLight LED 312A LEDVideoLightKitFCamera LED 312A Adderanta LED 312A Adderanta LED 312A Addranta LED 312A Adranta LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLightLED312A2LED312 LED 312A Alibaba LEDVideoCameraLightLED312A2LED312 LED 312AS Alibaba LEDVideoCameraLightLED312A2LED312 LED 312AS Alibaba LEDVideo LED 312AS Amazon FlashpointlightColorMountableDimmabl LED 312AS Ebay ZndGenerationModelLED312A52Camera LED 312AS Ebay ZndGenerationModelLED312A52Camera LED 312AS Ebay CamcorderLightDSLRVideo LED 312AS Ebay CamcorderLightDsLRVideo LED 312AS Ebay CamcorderLightDsLRVideo LED 312AS FotodioxDimmableSwitchesChargerTemper LED 312AS megaproducts
Bonding	Remed Rened	LP ITC-0138941 LP ITC-0138918 LP ITC-0138918 LP ITC-0138920 LP ITC-0138922 LP ITC-0138923 LP ITC-0138924 LP ITC-0138941 LP ITC-0138944 LP ITC-0138944 LP ITC-0138944 LP ITC-0138944 LP ITC-0138945 LP ITC-0138949 LP ITC-0138949 LP ITC-0138949 LP ITC-0138958	I.P. ITC-0158899 I.P. ITC-0158906 I.P. ITC-0158913 I.P. ITC-0158913 I.P. ITC-0158913 I.P. ITC-0158913 I.P. ITC-0158923 I.P. ITC-0158923 I.P. ITC-0158923 I.P. ITC-0158932 I.P. ITC-0158932 I.P. ITC-0158943 I.P. ITC-0158943 I.P. ITC-0158936 I.P. ITC-01	LED 3x6W Fotodiox Pro LED2n6 WPro LED 312A Fotodiox Dimmable Charger CarryingTemper LED 312A PowerLED312A6580hxxD\$LRCameraLight LED 312A LEDVideoLightKifFCamera LED 312A Adoranta LED 312A Adoranta LED 312A Affibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312A Shibaba 2nd gen model LED 312AS Alibaba 2nd gen model LED 312AS Amazon FlashpointlightColorMountableDimmabl LED 312AS BicolorLEDVideo LED 312AS BicolorLEDVideo LED 312AS ebay 2ndGenerationModelLED312AS2Camera LED 312AS ebay 312LEDBIColorChangingDimmabl LED 312AS ebay 312LEDBIColorChangingLED LED 312AS ePhotoProfessionalBiColorChangingLED LED 312AS FotodioxDimmableSwitchesChargerTemper
Bonding Rudy Pohlert	Remed Rened	LP ITC-0158993 LP ITC-0158991 LP ITC-0158918 LP ITC-0158918 LP ITC-0158920 LP ITC-0158922 LP ITC-0158928 LP ITC-0158938 LP ITC-0158938 LP ITC-0158934 LP ITC-0158934 LP ITC-0158934 LP ITC-0158934 LP ITC-0158934 LP ITC-0158934 LP ITC-0158934 LP ITC-0158939 LP ITC-0158939 LP ITC-0158939	LP_ITC-015889 LP_ITC-0158906 LP_ITC-0158913 LP_ITC-0158916 LP_ITC-0158916 LP_ITC-0158916 LP_ITC-0158921 LP_ITC-0158921 LP_ITC-0158922 LP_ITC-0158932 LP_ITC-0158932 LP_ITC-01589342 LP_ITC-01589345 LP_ITC-01589346 LP_ITC-01589346 LP_ITC-0158936 LP_ITC-0158936	LED 312A Fotodiox Pro LED2n6 WPro LED 312A Fotodiox Dimmable Charger CarryingTemper LED 312A PowerLED312A6580hxxD\$LRCameraLight LED 312A LEDVideoLightKitFrCamera LED 312A Adoranta LED 312A Adoranta LED 312A Adoranta LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312A Slibaba 2nd gen model LED 312A\$ Alibaba 2nd gen model LED 312A\$ Alibaba 2nd gen model LED 312A\$ Alibaba 2nd gen model LED 312A\$ Amazon LED 312A\$ Amazon FlashpoinlightColorMountableDimmabl LED 312A\$ Amazon FlashpoinlightColorMountableDimmabl LED 312A\$ BicolorLEDVideo LED 312A\$ Ebay 2ndGenerationModelLED312A53Camera LED 312A\$ Ebay CameonderLightDSLRVideoCa LED 312A\$ Ebay CameonderLightDSLRVideoCa LED 312A\$ ePhotoProfessionalBiColorChangingDimmabl
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Bonding Rudy Pohlert	Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed	LP ITC-0158903 LP ITC-0158918 LP ITC-0158918 LP ITC-0158918 LP ITC-0158920 LP ITC-0158922 LP ITC-0158923 LP ITC-0158931 LP ITC-0158931 LP ITC-0158934 LP ITC-0158944 LP ITC-0158944 LP ITC-0158944 LP ITC-0158944 LP ITC-0158944 LP ITC-0158944 LP ITC-0158944 LP ITC-0158944 LP ITC-0158944	I.P. ITC-0158899 I.P. ITC-0158906 I.P. ITC-0158906 I.P. ITC-0158906 I.P. ITC-0158906 I.P. ITC-0158906 I.P. ITC-0158902 I.P. ITC-0158902 I.P. ITC-0158902 I.P. ITC-0158902 I.P. ITC-0158902 I.P. ITC-0158902 I.P. ITC-0158903 I.P. ITC-0158904 I.P.	LED 3x6W Fotodiox Pro LED2x6 WPro LED 312A Fotodiox Dimmable Charger CarryingTemper LED 312A PowerLED312A658DtxxD8LRCamenLight LED 312A LEDVideoLightKifFCamera LED 312A 2ndGenerationModelLED312A2Camera LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312A Blueskies LED 312A LEDLightCameraLightLED312A2LED312 LED 312A S Alibaba 2nd gen model LED 312AS Alibaba 2nd gen model LED 312AS BleolotLEDVideo LED 312AS BeloolotLEDVideo LED 312AS BeloolotLEDVideo LED 312AS BeloolotLEDVideo LED 312AS BleolotLEDVideo LED 312AS Bay 2ndeGenerationModelLED312AS2Camera
Bonding Rudy Pohlert	Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed	LP ITC-0138903 LP ITC-0138918 LP ITC-0138918 LP ITC-0138918 LP ITC-0138922 LP ITC-0138922 LP ITC-0138923 LP ITC-0138931 LP ITC-0138931 LP ITC-0138934 LP ITC-0138934 LP ITC-0138934	LP ITC-0158899 LP ITC-0158906 LP ITC-0158906 LP ITC-0158906 LP ITC-0158906 LP ITC-0158906 LP ITC-0158920 LP ITC-0158942 LP ITC-01	LED 3x6W Fotodiox Pro LED2x6 WPro LED 312A Fotodiox Dimmable Charger CarryingTemper LED 312A PowerLED312A6580ltxxD8LRCameraLight LED 312A LEDVideoLightKifFCamera LED 312A AndGenerationModelLED312A2Camera LED 312A Ailibaba LEDVideoCameraLi LED 312A Ailibaba LEDVideoCameraLi LED 312A Ailibaba LEDVideoCameraLi LED 312A Ailibaba And gen model LED 312AS Amazon FlashpointlightColorMountableDimmabl LED 312AS BicolorLEDVideo LED 312AS BicolorLEDVideo
Bonding Rudy Pohlert Bonding Rudy Pohl	Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed	LP ITC-0138903 LP ITC-0138918 LP ITC-0138918 LP ITC-0138918 LP ITC-0138920 LP ITC-0138922 LP ITC-0138923 LP ITC-0138931 LP ITC-0138931 LP ITC-0138931 LP ITC-0138931 LP ITC-0138931	LP ITC-015899 LP ITC-0158906 LP ITC-0158906 LP ITC-01589016 LP ITC-0158916 LP ITC-0158916 LP ITC-0158921 LP ITC-0158921 LP ITC-0158922 LP ITC-0158922 LP ITC-0158932 LP ITC-0158932 LP ITC-0158932	LED 2x6W Fotodiox Pro LED2x6 WPro LED 312A Fotodiox Dimmable Charger CarryingTemper LED 312A PowerLED312A6580ltxxD8LrCameraLight LED 312A LEDVideoLightKitFrCamera LED 312A Addrama LED 312A Addrama LED 312A Adibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba ALEDVideoCameraLi LED 312A Salibaba 2nd gen model LED 312AS Amazon FlashpointlightColorMountableDimmabl LED 312AS Bisolot EDVideo LED 312AS Bisolot EDVideoCameraLightColorMountableDimmabl
Bonding Rudy Pohlert	Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed	LP ITC-0158932 LP ITC-0158918 LP ITC-0158918 LP ITC-0158922 LP ITC-0158923 LP ITC-0158923 LP ITC-0158928 LP ITC-0158931 LP ITC-0158931	LP ITC-0158899 LP ITC-0158906 LP ITC-0158908 LP ITC-0158918 LP ITC-0158921 LP ITC-0158921 LP ITC-0158922 LP ITC-01	LED 2x6W Fotodiox Pro LED2x6 WPro LED 312A Fotodiox Dimmable Charger Carrying Temper LED 312A PowerLED312A65800xxD8LRCameraLight LED 312A LEDVideoLightKifrCamera LED 312A 2ndGenerationModell.ED312A2Camera LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312A S Alibaba 2nd gen model LED 312AS Anazon FlashpointlightColorMountableDimmabl
Bonding Rudy Pohlert	Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed	LP ITC-0158928 LP ITC-0158918 LP ITC-0158918 LP ITC-0158928 LP ITC-0158928 LP ITC-0158928 LP ITC-0158928	LP_ITC-0158899 LP_ITC-0158906 LP_ITC-0158908 LP_ITC-0158916 LP_ITC-0158916 LP_ITC-0158921 LP_ITC-0158923 LP_ITC-0158926 LP_I	LED 2x6W Fotodiox Pro LED2x6 WPro LED 312A Fotodiox Dimmable Charger Carrying Temper LED 312A PowerLED312A6580thxD8LRCameraLight LED 312A LEDVideoLightKiff-Camera LED 312A AndGenerationModelLED312A2Camera LED 312A Andrama LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312A Blueskies LED 312A LEDLightCameraLightLED312A2LED312 LED 312A Alibaba 2nd gen model
Bonding Rudy Pohlert	Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed Remed	LP ITC-0138928 LP ITC-0138918 LP ITC-0138918 LP ITC-0138928 LP ITC-0138928 LP ITC-0138928	LP_ITC-0158899 LP_ITC-0158906 LP_ITC-0158908 LP_ITC-0158908 LP_ITC-0158916 LP_ITC-0158923 LP_ITC-0158923 LP_ITC-0158926 LP_I	LED 2x6W Fotodiox Pro LED2x6 WPro LED 312A Fotodiox Dimmable Charger CarryingTemper LED 312A PowerLED312A6580taxD5LRCameraLight LED 312A LEDVideoLightKifrCamera LED 312A AndGenerationModelLED312A2Camera LED 312A Adoranta LED 312A Alibaba LEDVideoCameraLi LED 312A Alibaba LEDVideoCameraLi LED 312A Blueskies
Bonding Rudy Pohlert	Remed Remed Remed Remed Remed Remed Remed Remed Remed	LP_ITC-0138908 LP_ITC-0138918 LP_ITC-0138918 LP_ITC-0138920 LP_ITC-0138922 LP_ITC-0138928	LP_ITC-0158899 LP_ITC-0158906 LP_ITC-0158908 LP_ITC-0158918 LP_ITC-0158918 LP_ITC-0158921 LP_ITC-0158923 LP_ITC-0158923	LED 2x6W Fotodiox Pro LED2x6 WPro LED 312A Fotodiox Dimmable Charger CarryingTemper LED 312A PowerLED312A6580bxxD5LRCameraLight LED 312A LEDVideoLightKitFCamera LED 312A AndGenerationModelLED312A2Camera LED 312A Adorana LED 312A Adibaba LEDVideoCameraLi LED 312A Blueskies
Bonding Rudy Pohlert	Remed Remed Remed Remed Remed Remed Remed Remed	LP_ITC-0158909 LP_ITC-0158908 LP_ITC-0158918 LP_ITC-0158918 LP_ITC-0158920 LP_ITC-0158920	LP ITC-015889 LP ITC-0158906 LP ITC-0158908 LP ITC-0158918 LP ITC-0158918 LP ITC-0158921 LP ITC-0158921	LED 2x6W Fotodiox Pro LED2x6 WPro LED 312A Fotodiox Dimmable Charger CarryingTemper LED 312A PowerLED312A6580bxxD5LRCameraLight LED 312A LEDVideoLightKitFCamera LED 312A AddGenerationModelLED312A2Camera LED 312A Addrama LED 312A Addrama
Bonding Rudy Pohlert	Remed Remed Remed Remed Remed Remed Remed	LP_ITC-0158909 LP_ITC-0158918 LP_ITC-0158918 LP_ITC-0158920 LP_ITC-0158920	LP ITC-0158899 LP ITC-0158908 LP ITC-0158908 LP ITC-0158913 LP ITC-0158919 LP ITC-0158919	LED 2x6W Fotodiox Pro LED2x6 WPro LED 312A Fotodiox Dimmable Charger CarryingTemper LED 312A PowerLED312A63800xxD5LRCameraLight LED 312A LEDVideoLightKitFrCamera LED 312A AdGranationModelLED312A2Camera LED 312A Adoranta
Bonding Rudy Pohlert	Remed Remed Remed Remed Remed Remed	LP ITC-0158909 LP ITC-0158915 LP ITC-0158918 LP ITC-0158920	LP ITC-0158899 LP ITC-0158906 LP ITC-0158908 LP ITC-0158913 LP ITC-0158919	LED 2x6W Fotodiox Pro LED2x6 WPro LED 312A Fotodiox Dimmable Charget Carrying Temper LED 312A PowerLED312A6580luxDSURCameraLight LED 312A LEDVideoLightKitFrCamera LED 312A ZndGenerationModelLED312A2Camera
Bonding Rudy Pohlert	Remed Remed Remed Remed Remed	LP_ITC-0158909 LP_ITC-0158915 LP_ITC-0158918	LP_ITC-0158996 LP_ITC-0158906 LP_ITC-0158908 LP_ITC-0158913	LED 2x6W Fotodiox Pro LED2x6 WPro LED 312A Fotodiox Dimmable Charget Carrying Temper LED 312A PowerLED312A6580luxDSURCameraLight LED 312A LEDVideoLightKitFrCamera
Bonding Rudy Pohlert	Remed Remed Remed	LP_ITC-0158909	LP_ITC-0158899 LP_ITC-0158906 LP_ITC-0158908	LED 2x6W Fotodiox Pro LED2x6 WPro LED 312A Fotodiox Dimmable Charger Carrying Temper LED 312A FowerLED312A6580hxxDSURCameraLight
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Bonding Rudy Pohlert	Remedy	LP_ITC-0158878	LP_ITC-0158877	LED 209A FolodioxProLED209APh
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/Bonding Rudy Pohlert //Bonding Rudy Pohlert	Remedy	LP_ITC-0158873	LP_ITC-0158872	LED 209A - alibaba ProfessionalLEDVideo Light
/Bonding Rudy Pohlert //Bonding Rudy Pohlert	Remedy	LP ITC-0158871	LP 1TC-0158870	LED 144AS fotodiox-pro-led-144as-video-led-li
/Bonding Rudy Pohlert //Bonding Rudy Pohlert	Remed	LP ITC-0158869	LP ITC-0158865	LED 144AS Fotodiox-Dimmable-Switches-Charger-Temper
Bonding Rady Pohlert Bonding Rady Pohlert Bonding Rady Pohlert Bonding Rady Pohlert	Remed	LP ITC-0158864	LP ITC-0158863	LED 144AS Ebay LED-Light-Camera-Light-LED144AS-Camcord
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Rudy Pohlert	Kemed		Lr_11C-0130033	LCD 19483 Amaga (cocameranging)
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(v/Bonding Rudy Poblert 6/19/2012	Remedy	LP_ITC-0158847	LP ITC-0158846	LED 144A zetashop
Bonding Rudy Pohlert	Remed	LP_ITC-0158845	LP_ITC-0158841	LED 144A US-CA-Special-Offer-144-LED-video-photo
/Bonding Rudy Pohlert	Remed	LP_ITC-0158837	LP_ITC-0158833	LED 144A Fotodiox-Dimmable-Switches-Charger-Temper
/Bonding Rudy Pohlert	Remedy	LP_ITC-0158832	LP_ITC-0158830	LED 144A Flashpoint-Dimmer-Will-temperature-3200K-
/Bonding Rudy Pohlert	Remedy	LP_ITC-0158829	LP_ITC-0158828	LED 144A Ebay LED-Light-Camera-Light-LED144A-Camcorde
/Bonding Rudy Pohlert	Remed	LP ITC-0158827	LP_ITC-0158824	LED 144A Ebay -LED-Video-Light-KIT-5500k-
/Bonding	Remed	LP ITC-0158823	LP_ITC-0158821	LED 144A Alibaba LEDnewslightingL
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in the Matter of Certain Led Photographic Lighting Davices And Components Thereof Investigation No. 337-TA-804 Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 8, 2012

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6/19/2012	Rudy Pohlert	Remedy/Bonding	NA	LP_ITC-0159044	LP_IIC-0159042	LED 98A Amazon.com Fotodiox Pro LED 98A, Photo Video Diminable LED Light Kit	CX-1473
6/19/2012	Rudy Pohlert			LP_ITC-0159038	LP ITC-0159030	1_	CX-1472
6/19/2012			N/A	LP_ITC-0159029	LP_ITC-0159029		CX-1471
6/19/2012		Remedy/Bonding	AIN	LP_ITC-0159028	LP_ITC-0159027	LED 500AV FotodioxBamdooxPhotographyDimmableTe	CX-1470
6/19/2012			N/A	LP_1TC-0159023	LP_ITC-0159021		CX-1469
6/19/2012			NA	LP_ITC-0159020	LP_ITC-0159018	VideoLight220v110	CX-1468
6/19/2012			XX.	LP IIC-0159017	LP_ITC-0159015		CX-1467
6/19/2012			¥	LP ITC-0159011			CX-1466
6/19/2012			XX.	LP ITC-0159008		LED 500 amazon Flashpoint500DimmableLightMultivolta	CX-1465
6/19/2012			×.	LP ITC-0159005	LP ITC-0159004	LED 500 alibaba LEDStudioLight	CX-1464
6/19/2012	Rudy Pohlert	Remedy/Bonding	XX.	LP ITC-0159003	LP ITC-0159001	LED 352A Video Camera RingLight	CX-1463
5/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP ITC-0159000	LP ITC-0158998	LED 352A ninclightledcamera	CX-1462
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in the Matter of Certain Led Photographic Lighting Devices And Components Thereof Investigation No. 337-TA-804 Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public Litepanels Inc. Litepanels Ltd. Confidential Ltd. Confidenti

CX-1560	CX-1559	CX-1558	CX-1557	CX-1556	CX-1555	CX-1554	CX-1553	CX-1552	CX-1551	CX-1550	CX-1549	CX-1548	CX-1547	CX-1546	CX-1545	CX-1544	CX-1543	CX-1542	CX-1541	CX-1540	CX-1539	CX-1538	CX-1537	CX-1036	20 1527	CX-1534	CX-1533	CX-1532	CX-1531	CX-1530	CX-1529	CX-1528	CX-1527	CX-1526	CX-1525	CX-1523	CX-1522	CX-1521	CX-1520	CX-1519	CX-1518	CX-1517	CX-1516	CX-1515	CX-1514	No.
CN240CH alibaba product info	CN228H curovalmediapro	CN228H cbay NanGuangcameraLEDlightDtap	CN228H alibaba NanGuangCN228HOn	CN183 mostbuying.com cheapdiscountNanguanCN183LEDVid	CN183 lingosbox	CN183 cbay LEDCAMERA VDEODYLightCAN	CN183 dinodirect ProductID248294	CN183 alibaba NanGuangCN183on	CN170 lampfind.com lampby481320NanGuangCN170On	CN170 cowboystudio.com product info	CN160CA ebay NanGuangcameraLEDlightCanon	CN160CA chay LEDVideoLampLightCanon	CN160CA chay HotShocLEDVideoLightCanon	CN160CA amazon	CN160CA amazon VideoCameraCamcorderLightingPanasonic	CN140 lamplind.com lampby481314NanguangCN140LED	CN140 amazon	CN140 alibaba NanguangCN140LED	CN126 Mostbuying.com cheapdiscount1261.EDUltraBrightC	CN126 cerater.com oncameraledvideoli	CN126 dinodirect.com wholesaleLEDVideoLightCN126	LED Go CN1200H LED Video Light 5600K with Barndoors, Diffuser, DC Adapter,	Amazon.com ePhoto Powerful 1200 LED Dimmable Video Light Panel 24V DC, 110V	Amazon.com Cowpoystudio 1200 LED Dimmable Video Light Fanel Photography Stu	* CONSTRUCTION AND THE PROPERTY OF THE PARTY	Nanguang CN1200CHS BiColor LED Studio Lighting Equipment, perfect for Phot Professional AV Lighting LED Panel	Buy NanGuang CN1200CHS Bicolor LED studio light on lampfind.com	Nanguang CNI200CHP LED Studio Lighting Equipment, perfect for Photo and Vid	CN1200CH Bicolor LED studio light Shanton City Nanguang Photographic Equ	Buy NanGuang CN1200CH Bicolor LED studio light on lampfind.com	Amazon.com ePhoto 1200 LED Bi Color LED Photography Video Lite Panel Color	Nanguang eBay page	WITHDRAWN	WITHDRAWN	WITHDRAWN	WITHINGAMN	WITHDRAWN	WITHDRAWN	WITHDRAWN	WITHDRAWN	WITHDRAWN	WITHDRAWN	WITHDRAWN	WITHDRAWN	WITHDRAWN	Kanbin Conf. Description/Title is Date: Lurgos Begins Kanger Description Conf. Description Conf. Date: Lurgos No. 100 Conf. Date: Lurgos No. 100 Conf. Description Conf. Descr
LP_ITC-0159395	LP ITC-0159394	LP ITC-0159392	LP_ITC-0159387	LP_ITC-0159382	LP_ITC-0159378	LP_ITC-0159375	LP_ITC-0159372	LP_ITC-0159367	LP ITC-0159365	LP_ITC-0159364	LP_ITC-0159360	LP_ITC-0159357	LP_ITC-0159354	LP_ITC-0159348	LP_ITC-0159345	LP_ITC-0159341	LP_ITC-0159338	LP_ITC-0159330	LP_ITC-0159323	LP_ITC-0159322	LP_ITC-0159317	LP_ITC-0159297	LP_ITC-0159291	LP_ITC-0159287	110 0133203	LP_ITC-0159272	LP_ITC-0159269	LP_ITC-0159257	LP_ITC-0159253	LP_ITC-0159250	LP_ITC-0159245	LP_ITC-0159235														Beginales Kange
LP_ITC-0159403	LP_ITC-0159394	LP_ITC-0159393	LP_ITC-0159391	LP_ITC-0159384	LP_ITC-0159381	LP_ITC-0159377	LP_ITC-0159374	LP_ITC-0159371	LP_ITC-0159366	LP_ITC-0159364	LP_ITC-0159361	LP_ITC-0159359	LP_ITC-0159356	LP_ITC-0159353	LP_ITC-0159347	LP_ITC-0159342	LP_ITC-0159340	LP_ITC-0159337	LP_ITC-0159327	LP_ITC-0159322	LP ITC-0159321	LP_ITC-0159298	LP_ITC-0159296	LP_11C-0159290	11 1100117201	LP_ITC-0159282	LP_ITC-0159271	LP_ITC-0159265	LP_ITC-0159253	LP_ITC-0159252	LP_ITC-0159249	LP_ITC-0159236														beginner Kange
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In the Matter of Cortain Led Photographic Lighting Davices And Components Thereof Investigation No. 337-TA-804 Lifepanels Inc. Lifepanels Ltd. CORRECTED Admitted Exhibits • Confidential and Public August 6, 2012

CV-1099	CX-1598	CX-1597	CX-1396	CX-1595	CX-1594	CA-1393	CX-1592	CX-1591	CX-1590	CA-1389	CX-1588	CX-1587	CX-1586	CX-1585	CX-1584	CX-1583	CX-1582	CX-1581	CX-1580	CX-1579	CX-1578	CX-1577	CX-1576	CX-1575	CX-1574	CX-1573	CX-1572	CX-1571	CX-1570	CX-1569	CX-1568	CX-1567	CX-1566	CX-1565	CX-1564	CX-1563	CX-1562	No. 1561
CNYOWIN LED VICEO STUDIO LIGHT WITH SOMY Y MOUNT CHAY	CN900HS LED Video Studio Light With Sony V Mount [CN900HS]	Amazon.com ePhoto 900 LED Dimmable Photography Video Camera DSLR 5400K3200	NanGuang Professional LED Studio lighting Equipment CN900HP, Perfect for Pho	eBay New & used electronics, cars, apparel, collectibles, sporting goods &	CN900HP LED Camera Video Light Studio Lighting Dimmer eBay	Protessional Nanguang CN900H LED Studio Lighting Equipment, perfect for Pho	LED Light Panel Nanguan CN900H	LED Go CN900H LED Video Light 5600K with Bamdoors, Diffuser, DC Adapter, 3 LP_ITC-0159526	LED Go 2 X CN900H LED Video Lights With Hard Case Studio Video Lighting V	Amazon.com Cowooyshidio Fowerful 900 LED Dimmable Video Light Panel Photogr	CN76 trade KR	CN76 gadget town LEDD00372	CN76 cPhotoProHotShocMountin	CN76 ebay NanGuangcameraLEDlightCanonN	CN76 alibaba NANGUAN	CN70 focal price Professional/OLEDVideoLigh	CN70 best offer buy com LEDCamera Video Camcorder Hot	CN70 alibaba NauguanCN70Ultra	Photographic Nanguang CN600HS LED Studio Lighting Equipment, perfect for Ph	LED Light Panel Nanguan CN600HS	LED Go CN600HS LED Video Light 5600K with V Plate, Barndoors, Diffuser DC A	Buy Photographic Equipment Nanguang CNG00HS Studio LED light for Studio on	Amazon.com ePhota 600 Led Dimmable Video Photography Light for Sony V mount	NanGuang Professional LED Studio lighting Equipment CN600HP, Perfect for Pho	CNGOOHP Studio LED Light Panel eBay	CN600HF LED Light For Ranssonic Or Anton Bauermount Battery [CN600HP] \$	Buy Professional NanGuang CN600HP Studio LED light on lampfind.com	Professional Nanguang CN600H LED Studio Lighting Equipment, perfect for Pho	LED Light Panel Nanguan CN600H LED Continuous Lighting Lighting	LED Go CN600H LED Video Light 5600K with Barndoors, Diffuser, DC Adapter, 3	Buy Professional photographic equipment CN600H studio LED lighting on lampf	CN48H trade KR nanguangcn48hled	CN48H ebay NanGuangcameral.EDlightCanon	CN48H ebay 48LEDCamera VideoDVCameorder	CN48H alibaba NanGuangCN48HLED	CN48H air accent 48ledlightpaneldvcamcorder	CN240CH ePhotoProfessionalTemperature3200K540	Net. 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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LP_ITC-0159585	LP_ITC-0159578	LP_ITC-0159575	LP_ITC-0159567	LP_ITC-0159558	LP_ITC-0159550	LP_ITC-0159537	LP_ITC-0159529	LP_ITC-0159527	LP_ITC-0159525	LP_ITC-0159523	LP_[TC-0159519	LP_ITC-0159515	LP_ITC-0159514	LP_ITC-0159512	LP 1TC-0159510	1.P ITC-0159504	1 P TC 0 \$9 \$02	LP ITC-0159500	LP_ITC-0159497	LP_ITC-0159487	LP_ITC-0159485	LP_ITC-0159483	LP_ITC-0159480	LP_ITC-0159472	LP_ITC-0159464	LP_ITC-0159461	LP_ITC-0159458	LP_ITC-0159452	LP_ITC-0159441	LP_ITC-0159439	LP_ITC-0159437	LP_ITC-0159434	LP ITC-0159429	LP ITC-0159427	LP ITC-0159424		LP ITC-0159411	LP ITC-0159408
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Remedy/Bonding; Infringement	Remedy/Bonding, Infringement	Remedy/Bonding; Infringement	Remedy/Bonding; Infringement	Remedy/Bonding; Infringement	Remedy/Bonding; Infringement	Remedy/Bonding; Infringement	Remedy/Bonding; Infringement	Remedy/Bonding; Infringement	Remedy/Bonding; Infringement	Remedy/Bonding; Infringement	Remedy/Bonding; Infringement	Remedy/Bonding; Infringement		Renedy/Bonding; Infringement	Remedy/Bonding: Infringement	Remedy/Ronding: Infringement	Remedy/Roading: Infringement	Remedy/Bonding: Infringement	Remedy/Bonding; Infringement	Remedy/Bonding; Infringement	Remedy/Bonding; Infringement	Remedy/Bonding; Infringement	Remedy/Bonding; Infringement	Remedy/Bonding; Infringement	Remedy/Bonding, Infringement	Remedy/Bonding; Infringement	Remedy/Bonding, Infringement	Remedy/Bonding; Infringement	Remedy/Bonding; Infringement	Remedy/Bonding; Infringement	Remedy/Bonding; Infringement	Remedy/Bonding; Infringement	Remedy/Bonding; Infringement	Remedy/Bonding, Infringement	Remedy/Bonding: Infringement	Remedy/Bonding: Infringement	Remedy/Bonding: Infringement	RemedyBandino Infrincement Rady Poblect (4/19/2012)
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In the Matter of Certain Led Photographic Lighting Devices And Components Thereof Investigation No. 337-TA-804 Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 6, 2012

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6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0160957		Shenzhen Tomtop Technology Co., Ltd. (reseller) AL-198A	X-165Z
6/19/2012	Rudy Pohlert	Remedy/Bonding	A/N	LP_ITC-0160954	LP_ITC-0160954	Shenzhen JNT Technology Co., Ltd. LED-5009	X-1651
6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0160953	LP_ITC-0160953	Shenzhen JNT Technology Co., Ltd. LED-5006	X-1650
6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0160952	LP_ITC-0160952	Shenzhen JNT Technology Co., Ltd. Contacts	X-1649
6/19/2012	Rudy Pohlert	Remedy/Bonding	N/N	LP_ITC-0160951	LP_ITC-0160951	Shenzhen DBK Electronics Co., Ltd. LED-5009	X-1648
6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0160950	LP_ITC-0160950	Shenzhen DBK Electronics Co., Ltd. LED-5006	X-1647
6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0160949	LP_ITC-0160948	Shenzhen DBK Electronics Co., Ltd. HOMEPAGE	X-1646
6/19/2012	Rudy Pohlert	Remedy/Bonding	XX	LP ITC-0160947	LP IIC-0160947	Shenzhen DBK Electronics Co., Ltd. CONTACTS	:X-1645
6/19/2012	Rudy Pohlert		Z			Guangzhou Yiborn Electronic Co Ltd HOMEPAGE	X-1644
6/10/2012	Rudy Pohlert	Remedy/Bonding	X.		II.	Guangzhou Yibom Electronic Co Ltd CONTACTS	X-1643
2107/21/9	Rudy Pohlert	Remedy/Bonding	X 3	LP ITC-0160943	LP ITC-0160938	Guangzhou Emilyfoto Trade Co., Ltd. YN-1410	X-1642
6/19/2012	Rudy Pohlert	Reinedy/Bonding	2 2	LP TTC 0160027	TP 11C-016027	Guangarou Emilyfoto Trade Co. Ltd. 17100	X-1641
6/19/2012	Rudy Pohlert	Remedy/Bonding	N.	LP_ITC-0160913			Y-1640
6/19/2012	Rudy Pohlert	Remedy/Bonding	X	LP_ITC-0160899	LP ITC-0160898	Guangziou Emitytoto Lade Co., Ltd. CONTACTS	V-1030
6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0160897	LP_ITC-0160889	Changehou Emilytolo Lrade Co., Ltd. CN-LUXI500	Y 1638
6/19/2012	Rudy Pohlert	Remedy/Bonding	XX	LP_ITC-0160888	LP_ITC-0160886	Guangzhou Emilyfolo Trade Co., Ltd. CN-183	X-1636
6/19/2012	Rudy Pohlert	Remedy/Bonding	A/N	LP_ITC-0160885	LP_ITC-0160879	Guangzhou Emilyfoto Trade Co., Ltd. CN-160	X-1635
6/19/2012	Rudy Pohlert		N/N	LP_ITC-0160878	LP_ITC-0160873	Guangzhou Emilyfoto Trade Co., Ltd. CN-126	X-1634
6/19/2012	Rudy Pohlert	Remedy/Bonding	X		LP_ITC-0160852	Guangzhou Emilyfoto Trade Co., Ltd. AL-198	X-1633
6/19/2012	Rudy Pohlert	Remedy/Bonding	X	LP_ITC-0160851	LP_ITC-0160839	Guangzhou Emilyfoto Trade Co., Ltd. AL-160	:X-1632
2102/61/9	Rudy Politient	Remedy/Bonding	X :		LP ITC-0160827	Guangzhou Emilyfoto Trade Co., Ltd. AL-126	X-1631
6100012	Rudy Pohlert	Remedy/Bonding	X :		LP ITC-0160820	되	X-1630
2102/61/9	Rudy Politer	Remedy/Bonding	X S	LP ITC-0160819	LP 1TC-0160809	Guangzhou Emilyfoto Trade Co., Ltd. YN0906	X-1629
2107/21/2	Budy Policit	Remedy/Donding	N A				X-1628
6/19/2012	Rudy Pohlert	Reinedy/Bonding	Z N	Tr 11C-0160792	EF 11C-0160703	<u> </u>	CX-1627
6/19/2012	Rudy Pohlert	Remedy/Bonding	NA		TA 11C-01607/3	Guangzibar Emilycoto Trado Co. Ltd. CN-70	X-1626
6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP ITC-0160774	LP_ITC-0160769		X-1624
6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A		LP_ITC-0160762	Ē	X-1623
6/19/2012	Rudy Pohlert	Remedy/Bonding; Infringement	N/A	LP_ITC-0159685	LP_ITC-0159684	STL-170MAX ebay	X-1622
6/19/2012	Rudy Pohlert	Remedy/Bonding; Infringement	NA	LP_ITC-0159681	LP ITC-0159681	STL-96D myco shop	X-1621
6/19/2012	Rudy Pohlert	Remedy/Bonding; Infringement	N/A		LP_ITC-0159675	STL-96D evs online	X-1620
6/19/2012	Rudy Pohlen	Remedy/Bonding: Infringement	Z	LP 1TC-0159674	LP_ITC-0159673	STL-96D bh photo	X-1619
6/19/2012	Rudy Pohlert	Remedy/Bonding: Infringement	N S		LP ITC-0159670	CN-LUX560-ebay LED-Video-l'ight-Lamp-Canon-Ni	8191•X
6/19/2012	Rudy Pohlert		N/A	LP 11C-0139663	TP_11C-0139003	CN-LUX-560 ebay 1.ED-Video-Light-Lamp-Canon-Ni	X-1617
6/19/2012	Rudy Pohlert		NA		LP_ITC-0159658	CN-LUX560 amazon	X-1615
6/19/2012	Rudy Pohlert	Remedy/Bonding; Infringement	N/N	LP_ITC-0159657	LP_ITC-0159651	CN-LUX560 alibaba NanGuangphotograph	X-1614
6/19/2012	Rudy Pohlert		NN	LP_ITC-0159649	LP_ITC-0159647	CN-LUX2200 cbay LED-Panel-Bi-Color-Camer	X-1613
6/19/2012	Rudy Pohlert		XX	LP JTC-0159646	LP_ITC-0159644	CN-LUX2200 chay 200pcs-LED-Light-CN-Lux2200-f-Canon-Nik	X-1612
6/19/2012	Rudy Pohlert	Remedy/Bonding: Infrincement	¥ 5	LP ITC-0159643	LP ITC-0159641	CN-LUX2200 cbay -600LM-200-LED-Photo-Video-Li	X-1611
6/19/2012	Rudy Pohlert		Z Z	TA 11C-0139631	LP ITC-0139629	CN-LUX2200 alihaba NanGuaneBiolorC	X-1610
6/19/2012	Rudy Pohlert		NA A		TP 11C-0159626	CN-111V1600 show 120 I till Video I iste Control Vikon-Nikon-	W-1600
6/19/2012	Rudy Pohlert		***		LP_ITC-0159625	CN-LUXION but 130 l pp. Company Widow Ticht Company	V-1607
6/19/2012	Rudy Poblert	Remedy/Bonding; Infringement	AIN		LP_ITC-0159614	CN-LUX1500 alibaba	CX-1606
6/19/2012	Rudy Pohlert		A/N	LP_ITC-0159613	LP_ITC-0159608	CN-LUX1500 alibaba 130Vide	X-1605
6/19/2012	Rudy Pohlert		N/A	TP_ITC-0159606	LP_ITC-0159605	CN-B144 henrys camera	X-1604
6/19/2012	Rudy Poblert		X		LP_ITC-0159603	CN-B144 ecbub.com NanGuang-CN-B144-LED	X-1603
6/19/2012	Rudy Pohlert	29 I 7	XX		LP_ITC-0159601	CN-B144 alibaba	:X-1602
6/19/2012	Rudy Pohlert	25 IX	X.	LP ITC-0159597	LP ITC-0159589	Professional Nanguang CN-900HS LED Studio Lighting Equipment	:X-1601
Evidence 6/19/2012	Rudy Politert 8/19/2012	Remedy/Bonding Infringement	NA NA NA	LP ITC-0159588	LP ITC-0159586	X-1600 CN-900HS Studio LED Light Panel eBay	X-1600
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in the Matter of Certain Led Photographic Lighting Devices And Components Thereof investigation No. 337-TA-804 Lifepanels Inc. Lifepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 8, 2012

						WITHDRAWN	CX-1705
						WITHDRAWN	CX-1704
						WITHDRAWN	CX-1703
						WITHDRAWN	CX-1702
						WITHDRAWN	CX-1701
						WITHDRAWN	CX-1700
						WITHDRAWN	CX-1699
						WITHDRAWN	CX-1698
						WITHDRAWN	CX-1697
						WITHDRAWN	CX-1696
						WITHDRAWN	CX-1695
						WITHDRAWN	CX-1694
		·				WITHDRAWN	CX-1693
						WITHDRAWN	CX-1692
6/19/2012	Rudy Pohlert	Remedy/Bonding	XX	LP_ITC-0161163	LP_ITC-0161142	Bill of Lading Eleko Industries(zhuhai)lid to Prompter People.docx	CX-1691
						WITHDRAWN	CX-1690
6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0161050	LP_ITC-0161050	Zhengzhou Generalink Lighting Equipment Co., Ltd. HOMEPAGE	CX-1689
6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0161049	LP_ITC-0161048	. Zhengzhou Generalink Lighting Equipment Co., Ltd. GL-T900	CX-1688 ·
6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0161047	LP_ITC-0161046	Zhengahou Generalink Lighting Equipment Co., Ltd. GL-LED14412	CX-1687
6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0161045	LP_ITC-0161044	Zhengzhou Generalink Lighting Equipment Co., Ltd. GL-LED900AS	CX-1686
6/19/2012	Rudy Poldert	Remedy/Bonding	A/N	LP_ITC-0161043	LP ITC-0161042	Zhengzhou Generalink Lighting Equipment Co., Ltd. GL-LED312AS	CX-1685
6/19/2012	Rudy Pohlert	Remedy/Bonding	AIN	LP_ITC-0161041	LP_ITC-0161039	Zhengzhou Generalink Lighting Equipment Co., Ltd. GL-LED209AS	CX-1684
6/19/2012	Rudy Pohlert	Remedy/Bonding	A/N	LP_ITC-0161038	LP_ITC-0161037	Zhengzhou Generalink Lighting Equipment Co., Ltd. GL-LED 100AY	CX-1683
6/19/2012	Rudy Pohlert	Remedy/Bonding	AIN	LP_ITC-0161036	LP_ITC-0161035	Zhengzhou Generalink Lighting Equipment Co., Ltd. GL-LED100ASV	CX-1682
6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0161034	LP_ITC-0161032	Zhengzhoù Generaink Lighting Equipment Co., Ltd. GL-LED98A	CX-1681
6/19/2012	Rudy Polilert	Remedy/Bonding	N/A	LP ITC-0161031	LP_ITC-0161030	Zhengzhou Generalink Lighting Equipment Co., Ltd. GL-DMX LED100A	CX-1680
6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP ITC-0161029	LP ITC-0161028	Zhengzhou Generalink Lighting Equipment Co., Ltd. GL-DMX 1500 DMX LED	CX-1679
6/19/2012	Rudy Polifert	Remedy/Bonding	N/A	LP ITC-0161027	LP ITC-0161026	Zhengzhou Generalink Lighting Equipment Co., Ltd. GL-CN900HS	CX-1678
6/19/2012	Rudy Pohlert	Remedy/Bonding	ANA	LP ITC-0161025	LP ITC-0161022	Zhengzhou Generalink Lighting Equipment Co., Ltd. GL-CN900HP	CX-1677
6/19/2012	Rudy Polslert	Remedy/Bonding	N/A	LP ITC-0161021	LP 1TC-0161020	Zhengzhou Generalink Lighting Equipment Co., Ltd. GL-CN900H	CX-1676
6/19/2012	Rudy Pohlert	Remedy/Bonding	A/N	LP ITC-0161019	LP_ITC-0161018	Zhengzhou Generalink Lighting Equipment Co., Ltd. GL-CN600HP	CX-1675
6/19/2012	Rudy Pohlert	Remedy/Bonding	A/N	LP_ITC-0161017	LP_ITC-0161016	Zhengzhou Generalink Lighting Equipment Co., Ltd. GL-CN600H	CX-1674
6/19/2012	Rudy Pohlert	Remedy/Bonding	NIA	LP_ITC-0161015	LP_ITC-0161014	Zhengzhou Generalink Lighting Equipment Co., Ltd. GL-CN200	CX-1673
6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0161013	LP_ITC-0161012	Zhengzhou Generalink Lighting Equipment Co., Ltd. GL-CN160 LED	CX-1672
6/19/2012	Rudy Pohlert	Remedy/Bonding	NIA	LP_ITC-0161011	6001910-311 47	Zhengzhou Generalink Lighting Equipment Co., Ltd. GL-CN130	CX-1671
6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0161008	LP_ITC-0161006	Zhengzhou Generalink Lighting Equipment Co., Ltd. GL-CN 126 LED	CX-1670
6/19/2012	Rudy Poblert	Remedy/Bonding	Ä	LP_ITC-0161005	TP_1TC-0161004	Zhengzhou Generalink Lighting Equipment Co., Ltd. GL-CN48H LED	CX-1669
6/19/2012	Rudy Pohlert	Remedy/Bonding	A/N	LP_ITC-0161003	LP_ITC-0161003	Zhengzhou Generalink Lighting Equipment Co., Led. CONTACTS	CX-1668
6/19/2012	Rudy Pohlert	Remedy/Bonding	ANA	LP_ITC-0161002	0001910-311_4T	Shenzhen Tomtop Technology Co., Ltd. (reseller) YN1410 PRO LED	CX-1667
6/19/2012	Rudy Pohlert	Remedy/Bonding	A/N	LP_ITC-0160999	LP_ITC-0160997	Shenzhen Tomtop Technology Co., Ltd. (reseller) YN0906 PRO LED	CX-1666
6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0160996	LP_ITC-0160994	Shenzhen Tomtop Technology Co., Ltd. (reseller) YN-160	CX-1665
6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0160993	LP_ITC-0160991	Shenzhen Tomtop Technology Co., Ltd. (reseller) SYD-1309 135 LED 960LM	CX-1664
6/19/2012	Rudy Pohlect	Remedy/Bonding	N/A	LP_ITC-0160990	LP_11C-0160988	Shenzhen Iomiop Technology Co., Lid. (reseller) LED VIDEO LIGHT	CX-1003
6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP ITC-0160987	LP_ITC-0160983	Shenzhen Iomfop Iccimology Co., Ltd. (reseller) HUMEPAGE	CX-1662
6/19/2012	Rudy Pohlert	Remedy/Bonding	NA	LP ITC-0160984	LP [TC-0160983	Shenzhen Tomtop Technology Co., Ltd. (reseller) CONTACTS	CX-1661
6/19/2012	Rudy Poblert	Remedy/Bonding	A/N	LP_ITC-0160982	LP_ITC-0160980	Shenzhen Tomtop Technology Co., Ltd. (reseller) CN-LUX1500	CX-1660
6/19/2012	Rudy Pohlert	Remedy/Bonding	A/N	LP_ITC-0160979	LP_ITC-0160977		CX-1639
6/19/2012	Rudy Poblert	Remedy/Bonding	A/N	LP_ITC-0160976	LP_ITC-0160973		CX-1658
6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0160972	LP_ITC-0160970	Shenzhen Tomtop Technology Co., Ltd. (reseller) CN-126	CX-1657
6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0160969	LP_ITC-0160967	Shenzhen Tomtop Technology Co., Ltd. (reseller) CN-76	CX-1656
6/19/2012	Rudy Pohlert	Remedy/Bonding	N/A	LP_ITC-0160966	LP_ITC-0160964	Shenzhen Tomtop Technology Co., Ltd. (reseller) CN-70	CX-1655
6/19/2012	Rudy Pohlert	Remedy/Bonding	AWA	LP ITC-0160963	LP_ITC-0160961	hnology Co., Ltd. (reseller) APUTURE 160	CX-1654
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In the Matter of Certain Led Photographic Lighting Devices And Components Thereof Investigation No. 337-TA-804 Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 6, 2012

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15 Annazon.com_ePhoto 900 LED Dimmable Photography Video Camera DSLR LP_ITC-0162043 LP_ITC-01	LED Studio Lighting Camera, Photo & Video	LP_ITC-016204	8 LP_ITC-0162051	•	A/N
10 WITHDRAWN 10 WITHDRAWN 10 WITHDRAWN 10 WITHDRAWN 10 WITHDRAWN 11 WITHDRAWN 12 WITHDRAWN 13 WITHDRAWN 14 Aggressive LED Fab Investment to Drive 40% Growth in Equipment Spending in LP_ITC-0162038 LP_ITC-01	:Photo 900 LED Dimmable Photography Video Ci		3 LP_ITC-0162047		N/A
10 WITHDRAWN 10 WITHDRAWN 10 WITHDRAWN 11 WITHDRAWN 12 WITHDRAWN 12 WITHDRAWN 13 WITHDRAWN 14 WITHDRAWN 15 WITHDRAWN 16 WITHDRAWN 17 WITHDRAWN 18 WITHDRAWN 19 WITHDRAWN 19 WITHDRAWN) Fab Investment to Drive 40% Growth in Equipm		B LP_ITC-0162040		N/A
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In the Matter of Certain Led Photographic Lighting Devices And Components Thereof Investigation No. 337-TA-604 Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 6, 2012 Exhibit Conf. Description/Title - August 6, 2012 Spensoring Wilnes(e), Entired Into

In the Matter of Certain Led Photographic Lighting Devices And Components Thereof investigation No. 337-7A-404 Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 4, 2012

In the Matter of Certain Led Photographic Lighting Devices And Components Thereof Investigation No. 337-TA-844 Litepanets Inc. Litepanets Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 6, 2012

In the Matter of Certain Led Photographic Lighting Devices And Components Thereof investigation No. 337-TA-804 Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 6, 2012

in the Matter of Certain Led Photographic Lighting Devices And Components Thereof Investigation No. 337-7A-804 Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 6, 2012

6/20/2012	Ken Fisher	Validity	4/7/2011	LP_ITC-0162396	LP_ITC-0162391	Litepanels eco-smart Studio Lighting	CX-2041
6/20/2012	Ken Fisher	Validity		LP_ITC-0162390	LP_ITC-0162387	Litepanels Eco-Smart Broadcast Lighting Division	CX-2040
6/20/2012	Ken Fisher	Validity		LP_ITC-0162378	LP_ITC-0162376	Litepanels Caso Study: Nova TV	CX-2039
6/20/2012	Ken Fisher	Validity		LP_ITC-0162375	LP_ITC-0162373	Litepanels Case Study: Hoak Media	CX-2038
6/20/2012	Ken Fisher	Validity		LP_ITC-0162372	LP_ITC-0162370	Litepanels Case Study: French Television	CX-2037
6/20/2012	Ken Fisher	Validity		LP_ITC-0162369	LP_ITC-0162366	Litepanels Case Study: CBS 12	CX-2036
6/20/2012	Ken Fisher	Validity	4/8/2010	LP_ITC-0162365	LP_ITC-0162362	Litepanels Broadcast Newsletter	CX-2035
6/20/2012	Ken Fisher	Validity		LP_ITC-0162361	LP_ITC-0162359	Litepanels Broadcast Advantages	CX-2034
6/20/2012	Ken Fisher	Validity		LP_ITC-0162358	LP_ITC-0162356	Litepanels Homepage	CX-2033
6/20/2012	Ken Fisher	Validity		LP_ITC-0162355	LP_ITC-0162352	Let there be light! Lite Panels!1, 2005, Douglas Spotted Eagle	CX-2032
6/20/2012	Ken Fisher	Validity	5/26/2011	LP_ITC-0162213	LP_ITC-0162211	LED Lighting- Now Being Used in the Film Industry	CX-2031
6/20/2012	Mike Wood	Validity	4/8/2012	LP_ITC-0162210	LP_ITC-0162208	LED Lighting in Broudcast, Video & Motion Pictures Market Forecast (2010-2012)	CX-2030
6/20/2012	Mike Wood	Validity	2/17/2009	LP_ITC-0162207	LP_ITC-0162204	LED Ligning a Cool Alternative for Broadcast, Video, Film Production	CX-2029
6/20/2012	Mike Wood	Validity	8/5/2011	LP_11C-0162160	LF_11C-016Z154	опандилом иниостопанта со нолераде	CA-2028
0/20/2012	Nen risher	Valuely		7417010717	1477010-011	Guaranton Emilianda Or Unanana	CV-2029
6/20/2012	Ken Fisher	Validity		LP 1TC-0162136	LP ITC-0162135	Franch Television of Jose of Light Little Space	CX-2025
						NOTOSED	CX-2025
						NOT USED	CX-2024
						NOT USED	CX-2023
6/20/2012	Ken Fisher	Validity		LP_IIC-0162077	LP ITC-0162074	Case Study Litepanels at Superbowl XLV	CX-2022
		,				FOX Sports NFL telecasts	
6/20/2012	Mike Wood	Validity		LP_ITC-0162064	LP_ITC-0162062	Bexel provides Litepanels LED lighting systems for all 2010 CBS Sports, and all	CX-2021
6/20/2012	Mike Wood	Validity	12/00/2005	LP_ITC-0162061	LP_ITC-0162056	Best of 2005 Editors' & Columnists' Picks, 12-2005, EventDV	CX-2020
6/20/2012	Mike Wood	Validity	4/1/2004	LP_ITC-0162037	LP_ITC-0162034	A Review of New Products, 3-1-2004, Millimeter	CX-2019 ·
6/20/2012	Mike Wood	Validity		LP_ITC-0161932	LP_ITC-0161931	The Academy of Motion Picture Arts and Sciences Solid State Lighting Project	CX-2018
6/20/2012	Mike Wood	Validity	00/00/2003	LP_ITC-0161930	LP_ITC-0161346	Set Lighting Technicians Handbook (2003) Third Edition	CX-2017
6/20/2012	Mike Wood	validity		LP_ITC-0161345	LP_ITC-0161341	Color Mixing with LEDs: The Keys to Achieving both Beautiful and Functional Results	CX-2016
6/20/2012	Mike Wood	validity		LP_ITC-0161228	LP_ITC-0161199	LED Stage Lighting - Why Buy RGB LED Stage Lights	CX-2015
						NOT USED	CX-2014
6/20/2012	Mike Wood	validity	2/15/2012	LP_ITC-0161188	LP_ITC-0161173	Tech - Insight from EBU Technical	CX-2013
6/20/2012	Mike Wood	Validity	1/14/2008	LP_ITC-0161170	LP_ITC-0161169	Color Quality of White LEDs from US Department of Energy	CX-2012
6/20/2012	Mike Wood	Validity	8/1/2001	LP_ITC-0161168	LP_ITC-0161167	Press Release: Color Kinetics Revolutionary LED-Based Intelligent Lighting Technology Added to Smithsonian Collections	CX-2011
6/20/2012	Mike Wood	Validity	2/28/2000	LP_ITC-0161166	LP_ITC-0161165	Press Release: Color Kinetics and its Revolutionary Full Spectrum Digital Lighting Technology	CX-2010
6/20/2012	Mike Wood	Validity	07/00/1928	LP_ITC-0161136	LP_ITC-0161055	Academy 1927 ssl_report[1]	CX-2009
6/20/2012	Ken Fisher	Validity	1/9/2009	LP_ITC-0069250	LP_ITC-0069247	Advertisement: Litepanels Broadcast Lighting Division	CX-2008
6/20/2012	Ken Fisher	Validity	7/23/2008	LP_ITC-0069233	LP_ITC-0069232	Advertisement: World's First All-LED Studio Goes On-Air	CX-2007
6/20/2012	Ken Fisher	Validity	6/27/2008	LP_ITC-0069212	LP_ITC-0069211	Advertisement: Litepanels Introduces New Micro	CX-2006
6/20/2012	Ken Fisher	Validity	6/27/2008	LP 1TC-0069210	LP ITC-0069210	Litopanels News Release	CX-2005
6/20/2012	Ken Fisher	Validity		LP ITC-0069187	LP ITC-0069186	Advertisement: On the Set - Litepanels to the Rescue in Vancouver	CX-2004
6/20/2012	Kon Fisher	Validity	7/23/2008	LP ITC-0069177	LP ITC-0069176	Advertisement: World's First All-LED Studio Goes On-Air	CX-2003
Entered into.	Sponsoring Winess(S), Energy mig.		Late	pegpates Kango	Personal Sample	Cont. Description Line	No.
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in the Matter of Certain Led Photographic Lighting Devices And Components Thereof Investigation No. 337-TA-804 Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 6, 2012

6/20/2012	Mike Wood	Infringement			N/A	Tear-down Photo: Flolight	CX-2083
6/20/2012	Mike Wood					NOT USED	CX-2082
6/20/2012	Mike Wood	Infringement	6/16/2012		AIN	Spectral Tests Coolight	CX-2081
6/20/2012	Mike Wood	Infringement	1 1		NIA	Spectral Tests Flolight	CX-2080
						C WITHDRAWN	CX-2079
							CX-2078
							CX-2077
6/20/2012	Ken Fisher				NIN	C Rebuttal Witness Statement; Ken Fisher	CX-2076
6/20/2012					AİN	C Rebuttal Witness Statement: Mike Wood	CX-2075
6/20/2012	Mike Wood	Validity	3/29/2012	LP_ITC-0163519	LP ITC-0163515	John Fluff	CX-2074
						WITHDRAWN	CX-2073
						WITHDRAWN	CX-2072
A 200 200 200	INING WOOD	America	0107/61/0	FL 11C-0102010	PL 110-010000	MILHUS VAIN	CX-2071
21020020	Mike Wood	Validity	010071716	T P ITC-0163610	Th incolored	and its Supply Chair. I deceared to I Photos including Whitehouse and Pantonon	X-2070
CHOCOCY	Mike Wood	Validity	- 1	I D ITC-0163604	יום ותרטוניזניו	I inhimse Online News and Decourage for the 1 ED and Solid State 1 inhims Industry 1 D 170 0162601	CX 2069
6/20/2012	Mike Wood	Validity	اء	LP ITC-0163600	LP 17C-0163600	Hype Liph Challenging Science - Richard Audrewski	CX-2068
6/20/2012	Ken Fisher	Validity	4/2/2012	LP_ITC-0163599	LP ITC-0163591	Cool Lights USA News & Information An Blog Archive An LEDs Part I Behind the LP ITC-0163591	CX-2067
6/20/2012	Ken Fisher					NOT USED	CX-2066
6/20/2012	Ken Fisher	Validity	- 1	LP_IIC-0163589	LP_ITC-0163589	Arri Sky Panel	CX-2065
6/20/2012	Ken Fisher	Validity	- 1	LP ITC-0163588	LP ITC-0163587	Arri Sky Panel No Longer Available	CX-2064
6/20/2012	Ken Fisher	Validity	11/8/2009	LP ITC-0163586	LP ITC-0163586	ARRI 1st LED products	CX-2063
6/20/2012	Mike Wood	Validity	08/00/2000	LP_ITC-0163534	LP_ITC-0163530	Gazing Into the Future: A Lighting Design Wish List by Ted Ferriera	CX-2062
6/20/2012	Mike Wood		06/00/1997	LP_ITC-0163529	LP_ITC-0163527	Tungsten vs. Finorescent: New directions in studio lighting by Peter Bryenton	CX-2061
6/20/2012	Ken Fisher			LP_ITC-0163526	LP_ITC-0163526	Secondary Considerations of Non-Obvivious Awards	CX-2060
6/20/2012	Mike Wood	Validity	7/18/2002	LP_ITC-0162571	LP_ITC-0162568	White LED lamp market brightens	CX-2059
						WITHDRAWN	CX-2058
6/20/2012	Mike Wood	Validity		LP_ITC-0162561	LP_ITC-0162548	The Next Chapter in Photographic lighting	CX-2057
6/20/2012	Mike Wood	Validity	9/8/2009	LP_ITC-0162536	LP_ITC-0162534	Students See the Light	CX-2056
6/20/2012	Mike Wood	Validity	1/10/2012	LP_ITC-0162468	LP_ITC-0162467	MTV3 lights up Finnish mornings with Sola 6	CX-2055
					•	NOT USED	CX-2054
6/20/2012	Ken Fisher	Validity		LP_ITC-0162461	LP_ITC-0162459	McNeely Chooses Litepanels For The Outdoorsman Adventure Series	CX-2053
6/20/2012	Mike Wood	Validity		LP_ITC-0162437	LP_ITC-0162434	Location, Location, Location, with Litepanels	CX-2052
						NOT USED . NOT USED	CX-2050 CX-2051
6/20/2012	Mike Wood	Validity		LP_ITC-0162429	LP_ITC-0162424	Litepanels Studio Lighting Guide	CX-2049
6/20/2012	Mike Wood	validity	7/29/2009	LP_ITC-0162423	LP_ITC-0162422	Litepanels Receives Emmy for Lighting Equipment Technology Hollywood, CA	CX-2048
6/20/2012	Ken Fisher	validity		LP_ITC-0162421	LP_ITC-0162419	Litepanels Products Key Features	CX-2047
6/20/2012	Ken Fisher	validity	10/4/2011	LP_ITC-0162418	LP_ITC-0162417	Litepanels Offers New Key Player to Pro and College Football Broadcasters	CX-2046
6/20/2012	Ken Fisher	validity	- 1	LP_ITC-0162416	LP_ITC-0162415	Litepanels Make Weeds Sparkle	CX-2045
6/20/2012	Ken Fisher	Validity	10/4/2011	LP ITC-0162402	LP_ITC-0162401	Litepanels installation in Monroc, LA station KNOE	CX-2044
6/20/2012	Ken Fisher	Validity		LP ITC-0162400	LP ITC-0162399	Litepanels in CNN's New Studio	CX-2043
6/20/2012	Ken Fisher 6720/2012	Validity	12/13/2011	LP_ITC-0162398 12/13/2011 Validity	LP_ITC-0162397	CX-2042 Litepanels Hillo High Output LED Lighting Fixtures Illuminate Red Curpet for LP_ITC-0162397	CX-2042
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In the Matter of Certain Led Photographic Lighting Devices And Components Thereof Investigation No. 337-TA-804 Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 6, 2012 Eng Bairs, Raffight Tipe Birs, Raffight Date Brings Bairs, Raffight Brings Bairs,

100000	Mike Wood	Infringement		Claim Chart: '022 Patent by the Representative Products of Ectodicy	CDX-48
6/20/2012	Mike Wood	Infringement		Claim Chart: 022 Patent by the Representative Products of Nanguang	CDX-47
6/20/2012	Mike Wood	Infringement		Claim Chart: '022 Patent by the Representative Products of Nanguang	CDX-46
6/20/2012	Mike Wood	Infringement		Claim Chart: 022 Patent by the Representative Products of STELLAR	CDX-45
6/20/2012	Mike Wood	Infringement		Claim Chart: 022 Patent by the Representative Products of Ikan	CDX-44
6/20/2012	Mike Wood	Infringement		Claim Chart: 022 Patent by the Representative Products of IKAN	CDX-43
6/20/2012	Mike Wood	Infringement		Claim Chart: 022 Patent by the Representative Products of F&V	CDX-42
6/20/2012	Mike Wood	Infringement		Claim Chart: Appendix F of Initial Wood Expert Report	CDX-41
6/20/2012	Mike Wood	Infringement		Claim Chart: 632 Patent by the representative Flolight/Prompter daylight products	CDX-40
6/20/2012	Mike Wood	iningenent	- Andrews - Andr	products	COXCO
6/20/2012	Mike Wood	Infringement		Claim Chart: '652 Patent by the representative Fotodiox daylight products	CDX-38
6/20/2012	Mike Wood	Intringement		CHAIR CHAIT: 022 FRICHE BY the Representative DICOTOR FROQUETS OF MEDITAINS	C.V.37
6/20/2012	Mike Wood	Infringement		Claim Chart: 652 Patent by the representative Nanguang daylight products	CDX-36
6/20/2012	Mike Wood	Infringement		Claim Chart: 652 Patent by the Representative Products of Stellar	CDX-35
6/20/2012	Mike Wood	Infringement		Claim Chart: 652 Patent by the Representative Products of IKAN	CDX-34
6/20/2012	Mike Wood	Infringement		Claim Chart: 652 Patent by the Representative Products of IKAN	CDX-33
6/20/2012	Mike Wood	Infringement		Claim Chart: '652 Patent by the Representative Products of F&V	CDX-32
6/20/2012	Mike Wood	Inflingement		Claim Charts	CDX-31
6/20/2012	Mike Wood	Infringement		Diagram from Dr. Schubert's Report	CDX-30
6/20/2012	Mike Wood	Infringement		Diagram LED Package Light elitting p-n junction	CDX-29
6/20/2012	Mike Wood	Infringement		Figure 35	CDX-28
6/20/2012	Mike Wood	Infringement		Claim Construction Charts from Report	CDX-27
6/20/2012	Mike Wood	Infringement		Figure 6 Rebuttal Report	CDX-26
6/20/2012	Miko Wood	Infringement		Figure 11 Initial Report	CDX-25
6/20/2012	Mike Wood	Infringement		Figure 10 Initial Report	CDX-24
6/20/2012	Mike Wood	Infringement		Figure 9 Initial Report	CDX-23
6/20/2012	Mike Wood	Infringement		Figure 8 Initial Report	CDX-22
6/20/2012	Mike Wood	Infiingement		Figure 7 Initial Report	CDX-21
6/20/2012	Mike Wood	Infringement		Figure 16 Rebuttal Report	CDX-20
6/20/2012	Mike Wood	Infringement		Figure 17 Rebuttal Report	CDX-19
6/20/2012	Mike Wood	Infringement		Figure 4 Rebuttal Report	CDX-18
6/20/2012	Mike Wood	Infringement		Figure 3 Rebuttal Report 4	CDX-17
6/20/2012	Mike Wood	Infringement		Figure 16 Rebuttal Report .	CDX-16
6/20/2012	Mike Wood	Infringement		Figure 15 Rebuttal Report	CDX-15
6/20/2012	Mike Wood	Infringement		Figure 14 Rebuttal Report	CDX-14
6/20/2012	Mike Wood	Infringement		Figure 13 Rebuttal Report	CDX-13
6/20/2012	Mike Wood	Infringement		Figure 12 Rebuttal Report	CDX-12
6/20/2012	Mike Wood	Infringement		Figure 11 Rebuttal Report	CDX-11
6/20/2012	Mike Wood	Infringement	•	NOT USED	CDX-10
6/20/2012	Mike Wood	Infringement		NOT USED	CDX-9
6/20/2012	Mike Wood	Infringement		NOT USED	CDX-8
6/20/2012	Mike Wood	Infringement		Figure 10 Rebuttal Report	CDX-7
6/20/2012	Mike Wood	Infringement		Figure 9 Rebuttal Report - Haitz's Law	CDX-6
6/20/2012	Mike Wood	Infringement		Figure 5 Initial Report - Spectrum of Kino Flo high CRI fluorescent lamp	CDX-5
6/20/2012	Mike Wood	Infringement		Figure 4 Initial Report- Spectrum of typical domestic fluorescent lamp	CDX-4
6/20/2012	Mike Wood	Infringement		Figure 3 Initial Report- Spectrum of arc discharge lamp	CDX-3
6/20/2012	Mike Wood	Infringement		Figure 2 of Initial Report - Spectra of Low pressure sodium street light	CDX-2
6/20/2012	Mike Wood	Infringement		Figure 1 of Initial Report- Spectra of theoretical deylight and incandescent lamps	CDX-1
6/20/2012	Mike Wood 6/20/2012	Intringement		1	
					CX-20X3

in the Matter of Certain Led Photographic Lighting Devices And Components Thereof investigation No. 337-TA-804 Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public Literature Correction of Confidential Confidence Confidential Confidence Confidential Confidence Confi

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6/20/2012	Ken Fisher	Validity		Fisher Diagram	CDX-97
6/20/2012	Ken Fisher	Validity		Fisher Diagram	CDX-98
6/20/2012	Ken Fisher	Validity		Fisher Diagram	CDX-95
6/20/2012	Ken Fisher	Validity		risnei Diagram	CDX-93
6/20/2012	Ken Fisher	Validity		risher Diagram	CDX-94
6/20/2012	Ken Fisher	Validity		risher Diagram	CDX-93
6/20/2012	Ken Fisher	Validity		Fisher Diagram	CDX-92
				NOT USED	CDX-91
				NOTUSED	CDX-90
				NOT USED	CDX-89
				NOT USED	CDX-88
				NOT USED	CDX-87
				NOT USED	CDX-86
				NOT USED	CDX-85
			-	NOT USED	CDX-84
				NOT USED	CDX-83
				NOT USED	CDX-82
+				NOT USED	CDX-81
+				NOT USED	CDX-80
				NOT USED	CDX-79
				NOT USED	CDX-78
				NOT USED	3DX-77
				NOT USED	CDX-76
				NOT USED	ΣX-75
				NOT USED	CDX-74
				NOT USED	CDX-73
				WITHDRAWN	DX-72
				WITHORAWN	CDX-71
				WITHDRAWN	CDX-70
-				WITHDRAWN	CDX-59
				WANAGULLIA	CDX-68
				NW & GURLIN	DX-67
				WILLIAM	CDX-66
-				WITHING	CDX-65
				WITHING AWA	CDX-64
				WITHDRAWN	CDX-62A
				WITHDRAWN	CDX-62
				WITHDRAWN	CDX-61
				WITHDRAWN	CDX-60
				WITHDRAWN	CDX-59
1				WITHDRAWN	CDX-58
				WITHDRAWN	CDX-57
6/20/2012	Mike Wood	Infringement	itive Products of Prompter/FloLight,	Claim Chart: '823 Fatent by the Representative Products of Prompter/FioLight,	00-XII
6/20/2012	Mike Wood	Infringement	tive Products of Fotodiox	Claim Chart: '823 Patent by the Representati	CDX-55
6/20/2012	Mike Wood	Infringement	tive Products of Nanguang	Claim Chart: '823 Patent by the Representative Products of Nanguang	CDX-34
6/20/2012	Mike Wood	Infringement	tive Products of Stellar	Claim Chart: '823 Patent by the Representative Products of Stellar	CDX-53
6/20/2012	Mike Wood	Infringement	tive Products of Ikan	Claim Chart: '823 Patent by the Representative Products of Ikan	CDX-52
6/20/2012	Mike Wood	Infringement	ive Products of F&V	Claim Chart: 823 Patent by the Representativ	CDX-51
6/20/2012	Mike Wood	Infringement	ive Products of Flolight	Claim Chart: 022 Patent by the Representative Products of Flolight	CDX-50
6/20/2012	Mike Wood	Infringement	t by the Representative Products of Infringement Mike Wood 6720/2012	Claim Chart: infringement of the '022 Patent by the Representative Products of Fotodiox	CDX-49

In the Matter of Certain Led Photographic Lighting Devices And Components Thereof Investigation No. 337-TA-804 Litepanels Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 6, 2012

Mike Wood	Claim Construction Table Cool Lights LED030 Daylight Spot Cool Lights LED000 Daylight Spot Cool Lights LED1200 Daylight Flood Cool Lights LED1200 Daylight Flood Cool Lights LED1200 Bi-Color Spot Cool Lights LED1200 Bi-Color Spot Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Spot Cool Lights LED1200 Bi-Co	CDX-120 CDX-121 CDX-122 CDX-123 CDX-124 CDX-125 CDX-126 CDX-131 CDX-131 CDX-131 CDX-3 CDX-3 CDX-3 CDX-3 CDX-3 CDX-3 CDX-3 CDX-3 CDX-3 CDX-3 CDX-3 CDX-3 CDX-3 CDX-3 CDX-3 CDX-3 CDX-3 CDX-3 CDX-1 CDX
	Claim Construction Table Cool Lights LED236 (3600 K) WITHERAWN Cool Lights LED600 Daylight Spot Cool Lights LED1200 Daylight Flood Cool Lights LED1200 Daylight Flood Cool Lights LED1200 Baylight Flood Cool Lights LED1200 Baylight Flood Cool Lights LED1200 Bi-Color Spot Cool Lights LED1200 Bi-Colo	DDX-120 DDX-121 DDX-121 DDX-122 DDX-122 DDX-123 DDX-123 DDX-123 DDX-123 DDX-123 DDX-123 DDX-123 DDX-123 DDX-123 DDX-123 DDX-123 DDX-123 DDX-123 DDX-123 DDX-123 DDX-131 DDX-13
Mbb Wuldsky Make Wood Mbb Wuldsky Make Wood <th< td=""><td>Claim Construction Table Claim Construction Scholl Demonstrative Scholl Demonstrative Scholl Demonstrative Scholl Demonstrative Cool Lights LED256 (5600 K) WITHDRAWN Cool Lights LED600 Daylight Spot Cool Lights LED1200 Daylight Flood Cool Lights LED1200 Daylight Flood Cool Lights LED1200 Daylight Flood Cool Lights LED1200 Bi-Color Spot Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Floilght/Prompter MicroBeam 122 (5600 K) 30 Floilght/Prompter MicroBeam 128 (5600 K) 30 Floilght/Prompter MicroBeam 256 (5600 K) 30 Floilght/Prompter MicroBeam 312 (3200K) 30 Floilght/Prompter MicroBeam 312 (3200K) 30</td><td>DX-120 DX-121 DX-121 DX-122 DX-122 DX-123 DX-123 DX-123 DX-123 DX-123 DX-131 DX</td></th<>	Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Scholl Demonstrative Scholl Demonstrative Scholl Demonstrative Scholl Demonstrative Cool Lights LED256 (5600 K) WITHDRAWN Cool Lights LED600 Daylight Spot Cool Lights LED1200 Daylight Flood Cool Lights LED1200 Daylight Flood Cool Lights LED1200 Daylight Flood Cool Lights LED1200 Bi-Color Spot Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Floilght/Prompter MicroBeam 122 (5600 K) 30 Floilght/Prompter MicroBeam 128 (5600 K) 30 Floilght/Prompter MicroBeam 256 (5600 K) 30 Floilght/Prompter MicroBeam 312 (3200K) 30 Floilght/Prompter MicroBeam 312 (3200K) 30	DX-120 DX-121 DX-121 DX-122 DX-122 DX-123 DX-123 DX-123 DX-123 DX-123 DX-131 DX
	Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Scholl Demonstrative Scholl Demonstrative Scholl Demonstrative Scholl Demonstrative Scholl Demonstrative Cool Lights LED256 (5600 K) WITHIDRAWN Cool Lights LED256 Daylight Spot Cool Lights LED1200 Daylight Flood Cool Lights LED1200 Daylight Flood Cool Lights LED1200 Bi-Color Spot Cool Lights LED1200 Bi-Color Spot Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Flolight/Prompter MicroBeam 512 (5600 K) 30 Flolight/Prompter MicroBeam 123 (5600 K) 30 Flolight/Prompter MicroBeam 123 (5600 K) 30 Flolight/Prompter MicroBeam 123 (5600 K) 30	DX-120 DX-121 DDX-121 DDX-122 DX-123 DX-123 DX-123 DX-123 DX-123 DX-123 DX-131
Mish Vulsidy Mole wood Mish Vulsidy Mish wood <td>Claim Construction Table Claim ights LED236 Obaylight Spot Cool Lights LED600 Daylight Flood Cool Lights LED1200 Daylight Flood Cool Lights LED1200 Daylight Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Floight/Prompter MicroBeam 512 (5600 K) 30 Floight/Prompter MicroBeam 1024 (3600 K) 30 Floight/Prompter MicroBeam 1024 (3600 K) 30</td> <td>DX-120 DX-121 DX-121 DX-122 DX-123 DX-124 DX-124 DX-125 DX-125 DX-126 DX-126 DX-127 DX</td>	Claim Construction Table Cool Lights LED236 Obaylight Spot Cool Lights LED600 Daylight Flood Cool Lights LED1200 Daylight Flood Cool Lights LED1200 Daylight Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Floight/Prompter MicroBeam 512 (5600 K) 30 Floight/Prompter MicroBeam 1024 (3600 K) 30 Floight/Prompter MicroBeam 1024 (3600 K) 30	DX-120 DX-121 DX-121 DX-122 DX-123 DX-124 DX-124 DX-125 DX-125 DX-126 DX-126 DX-127 DX
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Bills Validity Make Wood Bills Validity Alle Wood Bills Valid	Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Cool Lights LED236 (3600 K) WITHORAWN Cool Lights LED600 Daylight Spot Cool Lights CL-LED600 Turgasen Spot Cool Lights LED1200 Daylight Flood Cool Lights LED1200 Daylight Flood Cool Lights LED1200 Bi-Color Spot Cool Lights LED1200 Bi-Color Spot Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood F&V RD50 Panel Light F&V RD50 Panel Light Fiolight/Frompter MicroBeam 512 (5600 K) 30	DDX-120 DDX-121 DDX-121 DDX-122 DDX-123 DDX-123 DDX-123 DDX-123 DDX-126 DDX-126 DDX-127 DDX-128 DDX-128 DDX-131 DDX-131 DPX-1 DPX-1 DPX-1 DPX-3 DPX-4 DPX-4 DPX-4 CPX-3 CPX-6 CPX-6 CPX-7 CPX-6 CPX-9 CPX-9 CPX-9 CPX-9 CPX-9 CPX-9 CPX-9 CPX-9 CPX-9 CPX-9 CPX-9 CPX-1
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Mbb Widely Mides woed Mbb Validity Mide	Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Scholl Demonstrative Scholl Demonstrative Scholl Demonstrative Scholl Demonstrative Cool Lights LED256 (5600 K) WITHDRAWN Cool Lights LED600 Daylight Spot Cool Lights LED600 Turgeten Spot Cool Lights LED1200 Daylight Flood Cool Lights LED1200 Daylight Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood	DX-120 DX-121 DX-121 DX-122 DX-123 DX-123 DX-123 DX-123 DX-123 DX-123 DX-123 DX-123 DX-123 DX-123 DX-123 DX-131 DX
Mbb Validay Malte Wood Mbb Validay Milte Wood Milte Wood Validay Milte Wood	Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Scholl Demonstrative Scholl Demonstrative Scholl Demonstrative Scholl Demonstrative Cool Lights LED256 (5600 K) WITHDRAWN Cool Lights LED500 Daylight Spott Cool Lights LLED600 Daylight Flood Cool Lights LED1200 Daylight Flood Cool Lights LED1200 Daylight Flood Cool Lights LED1200 Bi-Color Spot Cool Lights LED1200 Bi-Color Spot Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood Cool Lights LED1200 Bi-Color Flood	DDX-120 DDX-121 DDX-121 DDX-122 DDX-123 DDX-124 DDX-124 DDX-126 DDX-127 DDX-128 DDX-129 DDX-130 DDX-131 DDX-13
bible Validey Milke Wood bible Validey Milke Wood bible Validity Milke Wood Milke Woo	Claim Construction Table Cool Lights LED236 (3600 K) WITHDRAWN Cool Lights LED600 Daylight Spot Cool Lights LED600 Daylight Flood Cool Lights LED1200 Daylight Flood Cool Lights LED1200 Daylight Flood Cool Lights LED1200 Bi-Color Spot	DDX-120 DDX-121 DDX-121 DDX-122 DDX-123 DDX-124 DDX-124 DDX-126 DDX-126 DDX-127 DDX-127 DDX-127 DDX-130 DDX-131 DDX-13
Bible Validay Male wood Bible Validay Male wood Mible Validay Mile wood Bib Validay Mile wood Will Validay Mile wood <	Claim Construction Table Cool Lights LED600 Daylight Spot Cool Lights CL-LED600 Tungaten Spot Cool Lights CL-LED600 Tungaten Flood Cool Lights LED1000 Daylight Flood Cool Lights LED1000 Daylight Flood Cool Lights LED1000 Daylight Flood Cool Lights LED1000 Daylight Flood	DX-120 DX-121 DX-121 DX-122 DX-123 DX-124 DX-124 CDX-126 CDX-126 CDX-126 CDX-127 CDX-127 CDX-128 CDX-129 CDX-130 CDX-131 CDX-1
bible Validity Mike Wood bible Va	Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Claim Construction Table Cool Lights LED500 Daylight Spot Cool Lights LED500 Daylight Spot Cool Lights LED600 Daylight Flood Cool Lights LED600 Turgeten Flood Cool Lights LED500 Daylight Spot	DX-120 DX-121 DX-122 DX-122 DX-123 DX-124 DX-126 DX-126 DX-126 DX-127 DX-128 DX-128 DX-128 DX-129 DX-131
bible Validity Mile wood bible Valid	Claim Construction Table Claim Construction Ta	DX-120 DX-121 DX-121 DX-122 DX-122 DX-123 DX-124 CDX-124 CDX-125 CDX-126 CDX-126 CDX-127 CDX-128 CDX-129 CDX-130 CDX-131 CDX-1
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in the Matter of Certain Led Photographic Lighting Devices And Components Theroof Investigation No. 337-TA-804 Lifepanela Inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 6, 2012

Principle Mondelman 112 (2440 M) 0	6/20/2012	Mike Wood	Intringement		-		
Prilight/Principal Microllean 312 (2601) 0.0 Prilight/Principal Micr	6/20/2012	Mike Wood	Infringement	N/A	N/A	NanGuang CN-1200H	CPX-71
Pedigh/Principal Mecadam 121 (2001 () 0	6/20/2012	Mike Wood	Infringement	N/A	N/A	NanGuang CN-900HS	CPX-70
Filight/Prompter Microbiana 112 (2004 X) 40 Microbian 124 (2004 X) 40 Microbian 124 (2004 X) 40 Microbian 124 (2004 X) 40 Microbiana 124 (20	6/20/2012	Mike Wood	Infringement	N/A	N/A	NanGuang CN-900HP	CPX-69
Prigigh/Prompter	6/20/2012	Mike Wood	Infringement	N/A	N/A	NanGuang CN-900H	CPX-68
Publish/Prompter Microbians 12 (2400 N 96 MA	6/20/2012	Mike Wood	Infringement	N/A	NIA	NanGuang CN-600HS	CPX-67
Polight/Prompter	6/20/2012	Mike Wood	Infringement	N/A	N/A	60	CPX-66
Pringst/Prompter Mancilleam 121 (2004 N.) 60 Pringst/Prompter Mancilleam 121 (2004 N.) 60 Pringst/Prompter Mancilleam 121 (2004 N.) 60 Pringst/Prompter Minorilleam 125 (2004 N.) 60	6/20/2012	Mike Wood	Infringement	N/A	AW	NanGuang CN-600HP	CPX-65
Polight/Prompter	6/20/2012	Mike Wood	Infringement	. A/N	AIN	NanGuang CN-600H	CPX-64
Poliph/Promplet Mondiann 124 (2600 N) 69	6/20/2012	Mike Wood	Infringement	AVA	N/A	NanGuang CN-240CH	CPX-63
Prilight/Prompies MicroBoant 112 (2600 f) 50 Prilight/Prompies MicroBoant 1024 (2600 f) 50 Prilight/Prompies MicroBoant 1024 (2600 f) 50 Prilight/Prompies MicroBoant 1024 (2600 f) 50 Prilight/Prompies MicroBoant 1024 (2000 f) 50 Prilight/Prompies MicroBoant 1024 (2000 f) 50 Prilight/Prompies MicroBoant 1024 (2000 f) 50 Prilight/Prompies MicroBoant 1024 (2000 f) 50 Priligh/Prompies MicroBoan	6/20/2012	Mike Wood	Infringement	N/A	N/A	NanGuang CN-228H	CPX-62
Principal/Prompter MicroBoam 11 (1640 N 104 MA	6/20/2012	Mike Wood	Infringement	N/A	N/A	NanGnang CN-183	CPX-61
Filiph/Prompier MicroBoan 112 (2001 5) 69 MA	6/20/2012	Mike Wood	Infringement	N/A	N/A	NanGuang CN-160	CPX-60
ProjetyPrompter MicroBeam 121 (2001 N.) 40 N/A N/A	6/20/2012	Mike Wood	Infringement	N/A	N/A	NanGuang CN-140	CPX-59
Public Prompter Manches 11 (2001) 06 N/A	6/20/2012	Mike Wood	Infringement	N/A	N/A	NanGuang CN-126	CPX-58
Poligh/Prompter MicroBona 110 (5606 K) 60 Poligh/Prompter MicroBona 110 (5606 K) 60 Poligh/Prompter MicroBona 110 (5606 K) 60 Poligh/Prompter MicroBona 110 (5606 K) 60 Poligh/Prompter MicroBona 110 (5606 K) 60 Poligh/Prompter MicroBona 110 (5606 K) 60 Poligh/Prompter MicroBona 126 (5606 K) 60 Poligh/Prompter Mi	6/20/2012	Mike Wood	Infringement	N/A	N/A	NanGuang CN-76	CPX-57
	6000012	Mike Wood	Infringement	N/A	N/A	Net Grand CN-70	PX-56
	20000	Mile Wood	Inflication	A//A	NIA	NanGrane CN-48H	77-X4
Poligis/Promplet Microbsen 121 (2001 X) 00 MA						WITH A WALL	TOV CA
						WITHURAWN	LY-2Z
Foligh/Promplet MicroBasm 124 (5000 K) 60 Foligh/Promplet MicroBasm 124 (5000 K) 60 Foligh/Promplet MicroBasm 124 (5000 K) 60 Foligh/Promplet MicroBasm 124 (5000 K) 60 Foligh/Promplet MicroBasm 125 (5000 K) 60 Foligh/Promplet MicroBasm 125 (5000 K) 60 Foligh/Promplet MicroBasm 125 (5000 K) 60 Foligh/Promplet MicroBasm 125 (5000 K) 60 Foligh/Promplet MicroBasm 124 (2000K) 60 Foligh/Promplet MicroBasm 124 (2000K) 60 Foligh/Promplet MicroBasm 125 (2000K) 60 Foligh/Promplet						WITHURAWN	PX-51
Foligis/Prompter MicroStean 121 (2004 N) 60 Foligis/Prompter MicroStean 121 (2004 N) 60 Foligis/Prompter MicroStean 123 (2000 N) 60 Foligis/Prompter MicroStean 123 (2000 N) 60 Foligis/Prompter MicroStean 123 (2000 N) 60 Foligis/Prompter MicroStean 123 (2000 N) 60 Foligis/Prompter MicroStean 123 (2000 N) 60 Foligis/Prompter MicroStean 123 (2000 N) 60 Foligis/Prompter MicroStean 123 (2000 N) 60 Foligis/Prompter MicroStean 123 (2000 N) 60 Foligis/Prompter MicroStean 124 (2000 N) 60 Foligis/Prompter MicroStea						WITHDRAWN	CPX-50
Foligh/Prompter MicroBeam 128 (5000 K) 60						WITHDRAWN	CPX-49
						WITHDRAWN	CPX-48
						WITHDRAWN	CPX-47
			•			WITHDRAWN	PX-46
FolightPrompter MicroBeam 512 (5600 K) 60 N/A N/A Infringement FolightPrompter MicroBeam 512 (5600 K) 60 N/A N/A Infringement FolightPrompter MicroBeam 123 (5600 K) 60 N/A N/A Infringement FolightPrompter MicroBeam 123 (5600 K) 60 N/A N/A Infringement FolightPrompter MicroBeam 123 (5600 K) 60 N/A N/A Infringement FolightPrompter MicroBeam 123 (5600 K) 60 N/A N/A Infringement FolightPrompter MicroBeam 123 (2000K) 60 N/A N/A Infringement FolightPrompter MicroBeam 123 (2000K) 60 N/A N/A Infringement FolightPrompter MicroBeam 123 (2000K) 60 N/A N/A Infringement FolightPrompter MicroBeam 123 (2000K) 60 N/A N/A Infringement FolightPrompter MicroBeam 123 (2000K) 60 N/A N/A Infringement FolightPrompter MicroBeam 123 (2000K) 60 N/A N/A Infringement FolightPrompter MicroBeam 123 (2000K) 60 N/A N/A Infringement FolightPrompter MicroBeam 123 (2000K) 60 N/A N/A Infringement FolightPrompter MicroBeam 123 (2000K) 60 N/A N/A Infringement FolightPrompter MicroBeam 123 (2000K) 60 N/A N/A Infringement FolightPrompter MicroBeam 123 (2000K) 60 N/A N/A Infringement FolightPrompter MicroBeam 123 (2000K) 60 N/A N/A Infringement FolightPrompter MicroBeam 123 (2000K) 60 N/A N/A Infringement FolightPrompter MicroBeam 123 (2000K) 60 N/A N/A Infringement FolightPrompter MicroBeam 123 (2000K) 60 N/A N/A Infringement FolightPrompter MicroBeam 123 (2000K) 60 N/A N/A Infringement MicroBeam 123 (2000K) 60 N/A N/A Infringement MicroBeam 123 (2000K) 60 N/A N/A Infringement MicroBeam 123 (2000K) 60 N/A N/A Infringement MicroBeam 123 (2000K) 60 N/A N/A Infringement MicroBeam 123 (2000K) 60 N/A N/A Infringement N/A Infringement MicroBeam 123 (2000K) 60 N/A N/A Infringement N/A Infringement MicroBeam 123 (2000K) 60 N/A N/A Infringement N/A Infringement N/A Infring			c			WITHDRAWN	PX-45
Folight/Prompter MicroBeam 121 (5600 K) 60 N/A	6/20/2012	Mike Wood	Infringement	NA	N/N		PX-44
FolightPrompter MicroBeam 132 (500 K) 60 N/A	6/20/2012	Mike Wood	Infringement	N/A	A/N	- 1	CPX-43
FolightPrompter MicroBeam 112 (5000 K) 50 N/A	6/20/2012	Mike Wood	Infrinsement	NIA	N/A	Ţ	
FolightPrompter MicroBeam 123 (5600 K) 60 N/A N/A Infringement FolightPrompter MicroBeam 123 (5600 K) 60 N/A N/A Infringement FolightPrompter MicroBeam 123 (5600 K) 60 N/A N/A Infringement FolightPrompter MicroBeam 123 (5600 K) 60 N/A N/A Infringement FolightPrompter MicroBeam 123 (3200K) 60 N/A N/A Infringement FolightPrompter MicroBeam 123 (3200K) 60 N/A N/A Infringement FolightPrompter MicroBeam 123 (3200K) 60 N/A N/A Infringement FolightPrompter MicroBeam 124 (3200K) 60 N/A N/A Infringement FolightPrompter MicroBeam 124 (3200K) 60 N/A N/A Infringement FolightPrompter MicroBeam 125 (3200K) 60 N/A N/A Infringement FolightPrompter MicroBeam 125 (3200K) 60 N/A N/A Infringement FolightPrompter MicroBeam 125 (3200K) 60 N/A N/A Infringement FolightPrompter MicroBeam 125 (3200K) 60 N/A N/A Infringement FolightPrompter MicroBeam 125 (3200K) 60 N/A N/A Infringement FolightPrompter MicroBeam 125 (3200K) 60 N/A N/A Infringement FolightPrompter MicroBeam 125 (3200K) 60 N/A N/A Infringement FolightPrompter MicroBeam 125 (3200K) 60 N/A N/A Infringement FolightPrompter MicroBeam 125 (3200K) 60 N/A N/A Infringement FolightPrompter MicroBeam 125 (3200K) 60 N/A N/A Infringement FolightPrompter MicroBeam 125 (3200K) 60 N/A N/A Infringement FolightPrompter MicroBeam 125 (3200K) 60 N/A N/A Infringement FolightPrompter MicroBeam 125 (3200K) 60 N/A N/A Infringement MicroBeam 125 (3200K) 60 N/A N/A Infringement FolightPrompter MicroBeam 125 (3200K) 60 N/A N/A Infringement FolightPrompter MicroBeam 125 (3200K) 60 N/A N/A Infringement FolightPrompter MicroBeam 125 (3200K) 60 N/A N/A Infringement FolightPrompter MicroBeam 125 (3200K) 60 N/A N/A N/A Infringement MicroBeam 125 (3200K) 60 N/A N/A Infringement MicroBeam 125 (3200K) 60 N/A N/A Infringement	6/20/2012	Mike Wood	Infringement	NA	A/N		PX-41
	6/20/2012	Mike Wood	Infringement	NVA	ANA		PX-40
	6/20/2012	Mike Wood	Infringement	N/A	N/A	l.	PX-39
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Flolight/Prompter MicroBeam 512 (5600 K) 60 N/A N/A Infringement N/A Infringeme	6/20/2012	Mike Wood	Infringement	NN	N/A		PX-31
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In the Matter of Certain Led Photographic Lighting Devices And Components Thereof investigation No. 337-TA-804 Litepanels inc. Litepanels Ltd. CORRECTED Admitted Exhibits - Confidential and Public August 6, 2012 Roberts R

CPX-111	CPX-110	CPX-109	CPX-108	CPX-107	CPX-106	C67-702	CPX-104	CPX-103	CPX-102	CPX-101	CPX-100	CPX-99	CPX-98	CPX-97	CPX-96	CPX-95	CPX-94	CPX-93	CPX-92	CPX-91	CPX-90	CPX-89	CPX-88	CPX-87	CPX-86	CPX-85	CPX-84	CPX-83	CPX-82	CPX-81	CPX-80	CPX-79	CPX-78	CPX-77	CPX-76	CPX-75	CPX-74	CPX-73
WITHDRAWN	WITHDRAWN	E.Fred Schubert, Light-Emitting Devices (2nd Edition) 2006	Ringlite Prototype Device	Emmy Statue	Verne Carlson & Sylvia E. Carlson, PROFESSIONAL LIGHTING HANDBOOK (2d ed. 1991) pgs. 10-13, 15-40, 107-116 and in it's entirety.	MOTION PICTURES (1991)(3rd Edition)	WITHDRAWN	WITHDRAWN	WITHDRAWN	Croma	MicroPro Hybrid Fixture	MicroPro Fixture	MicroPro Fixture	Micro Fixure	WITHDRAWN	WITHDRAWN	1X1 Bi-Color	WITHDRAWN	1X1 Tungsten Flood	WITHDRAWN	IXI Daylight Flood ,	WITHDRAWN	WITHDRAWN	WITHDRAWN	WITHDRAWN	MiniPlus Tungsten Flood	WITHDRAWN	MiniPlus Daylight Spot	WITHDRAWN	WITHDRAWN	Stellar Stellar 96D	WITHDRAWN	NanGuang CN-LUX1500	NanQuang CN-LUX560	NanGuang CN-B144 LED	NanGuang CN-1200CHP	NanGuang CN-1200CH	NanGuang CN-1200CHS
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		Infringement	Infringement		Validity: Technical Background; Ordinary Skill Mike Wood in the Art; Claim Construction	in the Art; Claim Construction				Infringement	Infringement	Infringement	Infringement	Infringement			Infringement		Infringement		Infringement					Infringement		Infringement			Infringement		Infringement	Infringement	Infringement	Infringement	Infringement	Infringement Mike Wood 6/20/2012
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EXHIBIL Y-7

in the Matter of Inv. No. 337-TA-804 Page 1 AUGUST 6, 2012 Fotoffor and Prompter Respondents' Corrected Final <u>Confidential and Public Exhibit List</u>

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Exhibit 06 Declaration of Rich Mertl, dated April 19, 2012 Exhibit 07 Email from A. DeVoogd to M. Blakeslee, dated Feb. 15, 2012 and Reply to same Feb. 16, 2012 Exhibit 08 Email from A. DeVoogd to M. Blakeslee, dated Feb. 23, 2012 and Reply to same Feb. 23, 2012 Exhibit 09 Declaration of Melissa Moore, dated April 19, 2012 Exhibit 10 Email from A. from M. Blakeslee to A. DeVoogd, dated Feb. 23, 2012 and Reply to same Feb. 23, 2012 Exhibit 11 Email form A. M. Blakeslee to A. DeVoogd, dated Feb. 23, 2012 and Reply to same Feb. 23, 2012 Exhibit 11 Email form A. Blakeslee to A. DeVoogd, dated Feb. 23, 2012 and Reply to same Feb. 23, 2012 Dr. Exhibit 11 Email form A. Blakeslee to A. DeVoogd, dated Feb. 23, 2012 and Reply to same Feb. 23, 2012	I I			I I I I I I I I I I I I I I I I													
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Exhibit 03 Email from Merritt Blakeslee to Michael Newman, dated October 26, 2011 WITHDRAWN WITHDRAWN	The Fotodiox Respondents' Motion for Summary Determination of Non-Infringement Based on Failure of Proof Memorandum of Points and Authorities in Support of the Fotodiox Respondents' Motion for Summary Determination of Non-Infringement[Based Upon Failure of Proof] WITHDRAWN Exhibit 02 Declaration of Merritt R. Blakeslee, dated April 19, 2012. Exhibit 03 Email from Merritt Blakeslee to Michael Newman, dated October 26, 2011 WITHDRAWN WITHDRAWN	WITHDRAWN The Fotodiox Respondents' Motion for Summary Determination of Non-Infringement Based on Failure of Proof Dr. Memorandum of Points and Authorities in Support of the Fotodiox Respondents' Motion for Summary Determination of Non-Infringement Based Upon Failure of Prooff WITHDRAWN Exhibit 02 Declaration of Merritt R. Blakeslee, dated April 19, 2012. 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Folodism and Prompter Respondents' Corrected Final Confidential, and Public Echilist Liet

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WITHDRAWN	WITHDRAWN	WITHDRAWN	WITHDRAWN	Exhibit B to Respondents' Fotodiox Inc., Yuyao Fotodiox Photo Equipment, Co., Ltd., Yuyao Lishuai Photo-Facility Co., Ltd., Yuyao Lily Collection Co., Ltd., Prompter People, Inc., Flo Light, LLC., Ikan International Corporation, and Advanced Business Computer Services, LLC d/b/a Cool Lights USA's Memorandum in Support of Motion for Summary Judgment of Invalidity of U.S. Patent Nos. 6,948,823, 7,318,652 and 7,972,022 for Failure to Comply with Best Mode Requirement of 35 U.S.C. § 112, ¶ 1- US 7,318,652	Exhibit A to Respondents' Potodiox Inc., Yuyao Fotodiox Photo Equipment, Co., Ltd.; Yuyao Lishual Photo-Facility Co., Ltd., Yuyao Lily Collection Co., Ltd., Prompter People, Inc., Flo Light, LLC, Ikan International Corporation, and Advanced Business Computer Services, LLC d/b/a Cool Lights USA's Memorandum in Support of Motion for Summary Judgment of Invalidity of U.S. Patent Nos. 6,948,823, 7,318,652 and 7,972,072 for Failure to Comply with Best Mode Requirement of 35 U.S.C. § 112, ¶ 1- US 6,948,823	WITHDRAWN	WITHDRAWN	WITHDRAWN	Exhibit 25 Letter of February 29, 2012 from Michael Newman re: setting out agreement of parties re: Contention Interrogatories	WIIHDRAWN	WITHDRAWN	WITHDRAWN	WITHDRAWN	WITHDRAWN	WITHDRAWN	Exhibit 18 Email from A. DeVoogd to M. Blakeslee, dated April 12, 2012	Exhibit 17 Email from M. Blakeslee to A. DeVoogd, dated of March 2, 2012	Exhibit 16 Email from M. Blakeslee to A. DeVoogd, dated March 1, 2012
				. Dr. Fred Scholl	Dr. Fred Scholl				Dr. Fred Scholl							Dr.	Dr.	Dr. Fred Scholl
				Vipitevu.	Invalidity				Non- infringement						C	Non- infringement	Non- infringement	Non- infringement
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In the Matter of
Inv. No. 337-TA-804
Page 3
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Folodiox and Prompter Respondents' Corrected Final <u>Confidential</u> and Public Echibit List

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Litepanels, Inc. And Litepanels, Led's Opposition To The Fotodiox Respondents' Motion For Summary Determination Of Non-infringement Based On Failure Of Proof	Complainant Litepanels, Inc. And Litepanels Led's Opposition To Respondents Motion For Summary Determination Of Invalidity Of All Of The Asserted Claims Of The U.S. Patent Nos. 6,948,823, 7,318,652 And 7972022 And Cross Motion To Strike The Dec. Of Dr. E. Fred Schubert	WITHDRAWN	WITHDRAWN	WITHDRAWN	Respondents Fotodiox Inc., Yuyao Fotodiox Photo Equipment, Co., Ltd., Yuyao Lishuai Photo-Facility Co., Ltd.; and Yuyao Lily Collection Co., Ltd., Frompter People, Inc., Flo Light, LLC, Ikan International Corporation, and Advanced Business Computer Services, LLC d/b/a Cool Lights USA's Memorandum in Support of Motion for Summary Determination of Invalidity of U.S. Patent Nos. 6,948,823, 7,318,652 AND 7,972,022 For Failure to Comply with 35 U.S.C. § 112, ¶ 2	Respondents Fotodiox Inc., Yuyao Fotodiox Photo Equipment, Co., Ltd., Yuyao Lishual Photo-Facility Co., Ltd.; and Yuyao Lily Collection Co., Ltd., Prompter People, Inc., Flo Light, LLC., Ikan International Corporation, and Advanced Business Computer Services, LLC d/b/a Cool Lights USA's Motion for Summary Determination of Invalidity of U.S. Patent Nos. 6,948,823, 7,318,652 AND 7,972,022 For Failure to Comply with 35 U.S.C. § 112, ¶ 2	WITHDRAWN	Exhibit G to Respondents' Fotodiox Inc., Yuyao Fotodiox Photo Equipment, Co., Ltd., Yuyao Lishual Photo-Facility Co., Ltd., Yuyao Liy Collection Co., Ltd., Prompter People, Inc., Flo Light, LLC., Ikan International Corporation, and Advanced Business Computer Services, LLC. d/b/a Cool Lights USA's Memorandum in Support of Motion for Summary Judgment of Invalidity of U.S. Patent Nos. 6,948,8723, 7,318,652 and 7,972,072 for Failure to Comply with Best Mode Requirement of 35 U.S.C. § 112, ¶ 1.— Letter from K., Baxter to Teresa (L.PITC0061843)
Litepanels	Litepanels				Dr. Fred Scholl	Dr. Fred Scholl		Dr. Fred Scholl, Kevin Baxter, Litepanels Inc., or Litepanels, Ltd.
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NA	NA	NA	NA	NA	AN	NA
Respondents' Motion and Memorandum for Summary Determination of Invalidity of All of the Asserted Claims of the U.S. Patent Nos. 6,948,823, 7,318,652 and 7,972,022	Complainant Litepanels, Inc. And Litepanels, Led's Response To Respondent's Statement Of Material Facts Not in Dispute Incorporated Into Their Motion For Summary Determination Of Invalidity Of U.S. Patent Nos. 6,948,823, 7,918,652 And 7,972,022 For Fallure To Comply With 6,948,823, 7,918,652 And 5,972,022 For Fallure To Comply With	Litepanels, Inc. And Litepanels, Led's Response To The Fotodiox Respondents' The Statement Of Undisputed Material Facts Submitted in Their Motion For Summary Determination Of Non-Infringement Based On Fallure Of Proof	Litepanels Inc. And Litepanels, Led's Response To Respondents Fotodiox Inc., Yuyao Fotodiox Photo Equipment, Co., Ltd., Yuyao Lily Lid., Yuyao Lily Lid., Yuyao Lily Collection Co., Ltd., Prompter People, Inc., Flolight, Loc., Ikan International Corporation, And Advanced Business Computer Services D/B/A Cool Lights USA's Statement Of Material Facts Not In Dispute In Support Of Motion For Summary Determination Of Invalidity Of U.S. Patent Nos. 6,948,823, 7,972,022 For Pailure To Comply With The best Mode Requirement Of 35 U.S.C. § 112, ¶ 1	COMPLAINANT LITEPANELS, INC. AND LITEPANELS LITD.'S STATEMENT OF ADDITIONAL MATERIAL FACTS IN OPPOSITION TO THE FOTODIOX RESPONDENTS MOTION FOR SUMMARY DETERMINATION OF NONINFRINGEMENT BASED ON FAILURE OF PROOF	COMPLAINANTS LITEPANELS, INC. AND LITEPANELS, LTD.'S LTD.'S MEMORANDUM OF POINTS AND AUTHORITIES IN RESPONSE TO RESPONDENTS' MOTION FOR SUMMARY DETERMINATION OF INVALIDITY OF U.S. PATENT NOS. 6,948,823, 7,318,652 AND 7,972,022 FOR FAILURE TO COMPLY WITH 35 U.S.C. \$ 112, § 2	Litepanels Inc. And Litepanels, Led's Opposition To Respondents Fotodlox Inc., Yuyao Fotodlox Photo Equipment, Co., Ltd., Yuyao Lishuai Photo-Facility Co., Ltd.; And Yuyao Lily Collection Co., Ltd., Prompter People, Inc., Flo Light, Loc, Lidy Collection Co., Ltd., Prompter People, Inc., Flo Light, Loc, Lian International Corporation, And Advanced Business Computer Services, Loc d/b/a Cool Lights' Motion For Summary Determination Of Invalidity Of U.S. Patent Nos. 6,948,823, 7,318,652 And 7,972,022 For Failure To Comply With The Best Mode Requirement Of 35 U.S.C. § 112, ¶ 1
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In the Matter of Inv. No. 357-TA-804 Inv. Page 3 AUGUST 6, 2012 Fotodiax and Prompter Respondents' Corrected Front Confidential and Problic Exhibit List

RX-85	RX-84	RX-83	RX-82	RX-81	RX-80	RX-79	RX-78	RX-77	RX-76	RX-75	RX-74	RX-73	RX-72	RX-71	RX-70	RX-69	RX-68	RX-67
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			NA	NA		NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	N'A	
WITHDRAWN	WITHDRAWN	WITHDRAWN	Kolmykov Ex. X ~ Excerpts of the USPTO prosecution record of U.S. Patent No. 7,429,117	Kolmykov Bx. S - Excerpts of the USPTO prosecution record of U.S. Patent No. 7,510,290	WITHDRAWN	R&V Memorandum in support of Motion for leave to Reply to Litepanels' Opp'n to Respondents' Motion for Summary Determination of Invalidity	WITHDRAWN	F&V Opp'n to Motion to Strike Schubert Declaration	F&V Response to Litepanels' Statement of Additional Facts	Complainant Litepanels, Inc. and Litepanels Ltd.'s Statement of Disputed Facts in Opp'n to Respondents' Motion for Summary Determination of Invialdity of All of the Asserted Claims of the U.S. Patent Nos. 6,948,823, 7,318,652 and 7,972,022	Statement of Undisputed Material Pacts in Support of Respondents' Motion for summary Determination of Invalidity of All of the Asserted Claims of the U.S. Patent Nos. 6,948,823, 7,318,652 and 7,972,022	Declaration of Dr. E. Fred Schubert in Support of Respondents' Motion for summary Determination of Invalidity of All of the Asserted Claims of the U.S. Patent Nos. 6,948,823, 7,318,652 and 7,972,022 (with Ex. 1. Dr. E. Fred Schubert CV, Exh. 2-6,749,310 Patent, Patent, Exh. 3 6,948,823, Exh. 4 Confidential Expert Report of M. Wood, Exh. 5 7,972,022 Patent, Exh. 6 5,132,885 Patent, Exh. 7 - 5,895,128 Patent, Exh. 8 6,095,661 Patent, Exh. 9 -6,495,919 Patent,	Declaration of Sergey Kolmykov in Support of Respondents' Motion for summary Determination of Invalidity of All of the Asserted Claims of the U.S. Patent Nos. 6,948,823, 7,318,652 and 7,972,022 (with Ex. A. '823 Patent, Exh. B '652 Patent, Exh. C '022 Patent)	Kolmykov Ex. N - Invalidity Chart of '022 Patent	Kolmykov Bx. M - Invalidity Chart of '652 Patent	Kolmykov Ex. L - Invalidity Chart of '823 Patent	Kolmykov Ex. K - Wood Rough II Transcript Excerpts Respondents' Motion and Memorandum for Summary Determination of invalidity of Ali of the Asserted Claims of the U.S. Patent Nos. 6,948,823, 7,318,652 and 7,972,022 and Accompanying Declarations of Schubert and Kolmykov and Exhibits Wood Rough II Transcript Excerpts	WITHDRAWN
			F&V and Nanguang by counsel			F&V and Nanguang by counsel		F&V and Nanguang by counsel	Dr. Schubert or F&V and Nanguang by counsel	None or Offered as an Admission Against Interest	Dr. Schubert or F&V and Nanguang by counsel	Dr. E. Fred Schubert	Dr. E. Fred Schubert, or F&V and Nanguang by counsel	F&V and Nanguang by counsel	F&V and Nanguang by counsel	F&V and Nanguang by counsel	F&V and Nanguang by counsel	
			Invalidity	Invalidity		Invalidity		Invalidity	Invalidity	Invalidity	Dr. Schubert or F&V and Nanguang by counsel	Invalidity	Invalidity	Invalidity	Invalidity	Invalidity	Invalidity	
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In the Matter of Inv. No. 337-TA-804 Page 7 AUGUST 6, 2012 Folodiax and Prompler Respondents' Corrected Final <u>Confidential and Public</u> Exhibit List

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in the Matter of Inv. No. 337-TA-804 Page 9 A UGUST 6, 2012 Fotodiox and Prompter Respondents' Corrected Final <u>Confldential and Public</u> Exhibit List

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In the Matter of Inv. No. 337-TA-804 Page 10 AUCIST 6, 2012 Folodiox and Prompter Respondents' Corrected Final <u>Confidential</u> and Public Exhibit List

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6/18/12 except	Invalidity;		Exhibit No. 04 to CONFIDENTIAL Dep. To of M. Wood	114999; LP ITC163099-					
WITHDRAWN			WITHDRAWN	(LP TC0114711					KX-2/4
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WITHDRAWN			WITHDRAWN						[X-Z/]
WITHDRAWN			WITHDRAWN						RX-270
STRICKEN 6/18/12	Invalidity	Michael Shreeve	Exhibit 12 Payroll Expenses	NA	2011.5	n		×	RX-269
STRICKEN 6/18/12	Invalidity	Michael Shreeve	Exhibit 10-Employee Hours Apportionment by Product (LP_ITC88365)	NA	2010-2011	C		×	RX-268
STRICKIN 6/18/12	Invalidity	Michael Shreeve	Exhibit 09 Micro Sales dpc (LP_ITC86698)	LP_ITC88365	2008-2011	C		×	RX-267
STRICKEN 6/18/12	Invalidity	Michael Shreeve	Exhibit 07 App'x Apportionment of Assets		2005-2011	C		×	RX-266
STRICKEN 6/18/12	Invalidity	Michael Shreeve	Exhibit 06 Apportionment of Assets		2006-2011	n		×	RX-265
STRICKEN 6/18/12	Invalidity	Michael Shreeve	. Exhibit 04 Fixed Asset Appreciation Schedule			n		×	RX-264
STRICKEN 6/18/12	Invalidity	Michael Shreeve	Exhibit 03 Litepanels' Organizational Chart		2011	C		×	RX-263
6/18/12	Invalidity	Michael Shreeve		NA	7017771	C		>	707-707
STRICKEN	·		Exhibit 01 CONFIDENTIAL Dep. Tr. of Michael Shreeve Michael Shreeve Respondents Flolight, LLC, Prompter People, Inc., Advanced Business Computer Services, LLC d/b/a Cool Lights USA, LKAN Corporation, Fotodiox Inc., Yuyao Fotodiox Photo Equipment Co., Ltd., Yuyao Lishual Photo-Facility Co., Ltd., Yuyao Lily Collection Co., Ltd., Yuyao Lishual Photo-Facility Co., Lcci,, Fuzhou F&V Photographic Equipment Co., Ltd. and Shantou Nanguang Photographic Equipment Co., Ltd. ("Respondents"), Second Notice of Deposition to Litepanels,	:		. ,		:	
STRICKEN 6/18/12	Invalidity	Michael Shreeve	CONFIDENTIAL Excerpts from Dep. Tr. of Michael Shreeve	NA	2012.3.6	C		×	RX-261
WITHDRAWN			WITHDRAWN			C		ŀ	KX-200
WITHDRAWN			WITHDRAWN					Ī	10.209 10.209
ADMITTED- 6/20/12	Invalidity	Ken Fisher	CONFIDENTIAL Excerpts from Dep. Tr. of K Fisher	NA	2012.3.19	n		×	RX-258
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WITHDRAWN			WITHDRAWN	•		0			RX-256
WITHDRAWN			WITHDRAWN			C			RX-255
ADMITTED- 6/20/12	Invalidity	Pat Grosswendt	Excerpts from Dep. Tr. of Pat Grosswendt	NA	2012.3.20	C		×	RX-254
ADMITTED- 6/20/12	Invalidity	Rudy Pohlert	Excerpts from Dep. Tr. of Rudy Pohlert , dated March 7, 2012	NA	2012.3.7	C		×	RX-253

RX-306	RX-305	RX-304	RX-303	RX-302	RX-301	RX-300	RX-299	RX-299	RX-298	RX-297	RX-297	RX-296	RX-296	RX-296	RX-295	RX-294	RX-293	RX-292	RX-291	RX-290	RX-289	RX-288	RX-287	RX-286	RX-285	RX-284	RX-283	RX-282	RX-281	RX-280	RX-279
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	NA	NA	NA	NA			AN					NA				NA															
WITHDRAWN	US6095661, Method and apparatus for an L.E.D. flashlight, PPT Vision, Inc. (Eden Frairie, MN), Lebens; Gary A. (Chaska, MN), Bourn; Charles T. (Minnetonka, MN), Lemaire; Charles A. (Apple Valley, MN), 8/1/2000	US/014336. Systems and methods for generating and modulating illumination conditions. Color Kinetics Incorporated, Ducharme, Alfred D. (Tewksbury, MA), Morgan; Frederick M. (Quincy, MA), Lys; Ihor A. (Boston, MA), Dowling; Kevin J. (Westford, MA), Mueller; George G. (Boston, MA), 3/21/2006	USS803579, Illuminator assembly incorporating light emitting diodes, Gentex Corporation, Turnbull; Robert R. (Holland, MI), Knapp; Robert C. (Coloma, MI), Roberts; John K. (Holland, MI), 9/8/1998	US5752766,(Bailey) Multi-color focusable LED stage light, Bailey; James Tam (Carrollton, TX), Scheldt, 5/19/1998	WITHDRAWN	WITHDRAWN	Witness Statement of Dr. Frederick Scholl submitted on behalf of Prompter People Respondents; numbered; submitted as Attachment B to Motton No. 804-055.	WITHDRAWN	WITHDRAWN	WITHDRAWN	WITHDRAWN	Witness Statement of Dr. Frederick Scholl submitted on behalf of Fotodiox Respondents: Corrected version of May 18, 2012; numbered. Submitted as Attachment A to Motion No. 804-055.	WITHDRAWN	WITHDRAWN	WITHDRAWN	Exhibit 2 - Expert Report of E. Fred Schubert, Ph.D	WITHDRAWN	WITHDRAWN	WITHDRAWN	WITHDRAWN	WITHDRAWN	WANTHIM	WITHDRAWN	WITHDRAWN	WITHDRAWN	WITHDRAWN	WITHDRAWN	WITHDRAWN	WITHDRAWN	WITHDRAWN	WITHDRAWN
	Dr. Fred Scholl	Dr. Fred Scholl	Dr. Fred Scholl	Dr. Fred Scholl			Dr.Fre Scholl					Dr. Fred Scholl				B. Fred Schubert, Ph.D															
	Invalidity	Invalidity	Invalidity	Invalidity		C	Invalidity; Non- infringement					Invalidity; Non- infringement				Invalidity															
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Fotodica and Prompter Respondents' Corrected Final Confldential and Emblic Exhibit List

RX-339	KX-338	KX-33/	10,33	RX-335	RX-334	RX-333	RX-332	ICX-331	IX-330	RX-329	RX-328	RX-327	RX-326	RX-325	RX-324	RX-323	RX-322	RX-321	RX-320	RX-319	RX-318	RX-317	RX-316	RX-315	RX-314	RX-313	RX-312	RX-311	RX-310	RX-309	RX-308	20,000
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US Patent No. 5,895,128 - Electronic Flash and A Camera Provided With The Same	WITHDRAWN	WITHDRAWN	WITHDRAWN	WITHDRAWN	F&V and Nanguang Supplemental Notice of Prior Art dated March 9, 2012 and the references cited therein	Respondents' Second Corrected Notice of Filing of Prior Art dated January 23rd, 2012 and the references cited therein	Respondents' Notice of Prior Art dated January 20th, 2012 and the references cited therein	WITHDRAWN	WITHDRAWN	WITHDRAWN	WITHDRAWN	U.S. Patent No 6454228 to Bosnakovic	U.S. Patent No 6357893 to Belliveau	WITHDRAWN	WITHDRAWN	U.S. Patent No 6250774 to Begemann	WITHDRAWN	U.S. Patent No 5890793 to Stephens	WITHDRAWN	Durcharme US 7,014,336	US 6,211,626 filed 12-17-98 to Lys, Color Kinetics. Illumination Components.	US 6109/57, August 29, 2000, Stephens, Case light assembly system	US 6095661, August 1, 2000, Lebens, Method and apparatus for an LED flashlight	US 6016038, January 18, 2000, Mueller, Multicolored LED lighting method and apparatus	WITHDRAWN	US 5580163, December 3, 1996, Johnson, focusing light source with flexible mount for multiple light-emitting elements	US 5208675, July 15, 1991, Wilson, Video camera with integral light assembly	US 4984135, March 30, 1990, Crouch, Interchangeable Camera Light Mount	OS 6749310, Pohlert, June 15, 2004, Wide Area Lighting Effects System	WITHDRAWN	WITHDRAWN	***************************************
E. Fred Schubert, Ph.D			•		E. Fred Schubert, Ph.D	E. Fred Schubert, Ph.D	B. Fred Schubert, Ph.D					Dr. Fred Scholl	Dr. Fred Scholl			Dr. Fred Scholl	•	Dr. Fred Scholl		Dr. Fred Scholl	Dr. Fred Scholl	Dr. Fred Scholl	Dr. Fred Scholl	Dr. Fred Scholl		Dr. Fred Scholl	Dr. Fred Scholl	Dr. Fred Scholl	Dr. Fred Scholl		-	
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Initial Report of Dr. Frederick Scholl-The '766 Bailey Patent Claim Charts
Initial Report of Dr. Frederick Scholl-The '661 Lebens Patent Claim Charts
Initial Report of Dr. Frederick Scholl-The '336 Ducharme Patent Claim Charts
Initial Report of Dr. Frederick Scholl-The '893 Belliveau Patent Claim Charts
App'x C-1 to Initial Report of Dr. Frederick Scholl-The '626 Lys Patent Claim Charts
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DHIIM	WITHDRAWN						RX-406
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Michael Wood Invalidity;	Rebuttal Expert Report of Michael Wood w/ App'x A-B,	4.2	2012.4.2	, C			
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DHIIM	WITHDRAWN						RX-401
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							Dr. Fred Scholl; Kelvin Luo	Dr. Fred Scholl; Kelvin Luo	Dr. Fred Scholl; Kelvin Luo		Dr. Fred Scholl; Kelvin Luo	Dr. Fred Scholl; Kelvin Luo	Dr. Fred Scholl; Kelvin Luo		Dr. Fred Scholl; Kelvin Luo	Dr. Fred Scholl; Kelvin Luo	Dr. Fred Scholl; Kelvin Luo	Dr. Fred Scholl; Kelvin Luo		Dr. Fred Scholl		•	Dr. Fred Scholl	William Shaw	Litepanels	Dr. Fred Scholl									
							infringement;	infringement;	infringement		Non- infringement	Non- infringement;	Non- infringement;		Non- infringement;	Non- infringement;	Non- infringement;	Non- infringement;		Invalidity			Invalidity	Invalidity	Invalidity	Invalidity									
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WITHDRAWN			WITHDRAWN			_		RPX-27	2
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ADMITTED- 6/18/12	Non- infringement;	Dr. Fred Scholl; Kelvin Luo	LED1000A	FDUS_P25	2012.2.29	<u> </u>		RPX-25	콘
WITHDRAWN			WITHDRAWN					RPX-24	22
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In the Matter of Inv. No. 357-TA-804 Page 18 AUGUST 6, 2012 Folodisx and Prompter Respondents' Corrected Final <u>Confidential</u> and <u>Public</u> Exhibit List

JX-10	JX-9	JX-8	Јх-7	Jx-6	JX-5	ĭ×.	ухз	Jx-2	JX-1	RDX-5	RDX-4	RDX-3	RDX-2	RDX-1	RPX-68	RPX-67	RPX-66
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			2005.9.27			2008.1.15		2006.3.2	2011.7.5	2012.3.23	2012.3.23	2012.3.23	2012.3.23	2012.3.23			
AN	LP_ITC-0001307 1323	LP_ITC-0026297 26909	LP_ITC-0000659	LP_ITC-0001274 1289	LP_ITC-0020857- 22563	LP_ITC-0000599. 647	LP_ITC-0000441- 461	LP_ITC-001324- 1623	LP_ITC-0000375- 439	NA	NA .	NA	NA	NA			See CPX-108
US Patent No 6,749,310 Pohlert, June 15, 2004, Wide Area Lighting Effects System	Certified Copy of U.S. Patent No. 6,948,823 Assignment Record (Complaint Exhibit 79)	LP_ITC-0026297- Certified Copy of the File History for U.S. Patent No. 6,948,823 26909	Certified Copy of U.S. Patent No. 6,948,823 (Complaint Exhibit 13)	Certified Copy of U.S. Patent No. 7,318,652 Assignment Record (Complaint Exhibit 77)	LP_ITC-0020857- Certified Copy of the File History for U.S. Patent No. 7,318,652 22563	Certified Copy of U.S. Patent No. 7,318,652 (Complaint Exhibit 11)	Certified Copy of U.S. Patent No 7,972,022 Assignment Record (Complaint Exhibit 6s)	LP_ITC-001324- Certified Copy of the File History for U.S. Patent No. 7,972,022	Certified Copy of U.S. Patent No. 7,972,022 (Complaint Exhibit 6)		App'x C-4 to Initial Report of Dr. Frederick Scholl-The '661 Lebens Patent Claim Charts	App'x C-3 to Initial Report of Dr. Frederick Scholl-The '336 Ducharme Patent Claim Charts	App'x C-2 to Initial Report of Dr. Frederick Scholl-The '893 Belliveau Patent Claim Charts	App'x C-1 to Initial Report of Dr. Frederick Scholl-The '626 Lys Patent Claim Charts	WITHDRAWN	WITHDRAWN	Ringlite from Litepanels inspection May 23, 2012
Litepanels Inc. & Litepanels Ltd.;	Litepanels Inc. & Litepanels Ltd.;	Litepanels Inc. & Litepanels Ltd.;	Litepanels Inc. & Litepanels Ltd.;	Litepanels Inc. & Litepanels Ltd.;	Litepanels inc. & Litepanels Ltd.;	Litepanels Inc. & Litepanels Ltd.;	Litepanels Inc. & Litepanels Ltd.;	Litepanels Inc. & Litepanels Ltd;	Litepanels Inc. & Litepanels Ltd.;	Dr. Fred Scholl	Dr. Fred Scholl	Dr. Fred Scholl	Dr. Fred Scholl	Dr. Fred Scholl			Dr. Fred Scholl
										Invalidity; Non- infringement	Invalidity; Non- infringement	Invalidity; Non- infringement	Invalidity; Non- infringement	Invalidity; Non- infringement			Invalidity
ADMITTED- 6/20/12	ADMITTED- 6/20/12	ADMITTED- 6/20/12	ADMITTED- 6/20/12	ADMITTED- 6/20/12	ADMITTED- 6/20/12	ADMITTED- 6/20/12	ADMITTED- 6/20/12	ADMITTED- 6/20/12	ADMITTED- 6/20/12	ADMITTED- 6/20/12	ADMITTED- 6/20/12	ADMITTED- 6/20/12	ADMITTED- 6/20/12	ADMITTED- 6/20/12	WITHDRAWN	WITHDRAWN	ADMITTED- 6/19/12

In the Matter of Inv. No. 337-TA-804 Page 19 AUGUST 6, 2012 Fotodiox and Prompter Respondents' Corrected Finel <u>Confidential and Public Exhibit List</u>

CONFIDENTIAL CERTIFICATE OF SERVICE

U.S. Ir 500 E	COMMENDED DETERMINATION ON nand upon the Commission Investigative
On Behalf of Complainants Litepanels, Ltd.	And Litepanels, Inc.:
William D. Belanger, Esq. PEPPER HAMILTON LLP 19th Floor, High Street Tower 125 High Street Boston, MA 02110-2736 On Behalf of Respondent FloLight, LLC, Pro International Corporation and Advanced Bus Cool Lights USA):	
William G. Shaw, Jr., Esq. LAW OFFICE OF WILLIAM G. SHAW, 1118 W. Harris Road, Suite 101 Arlington, TX 76001	, JR. () Via Hand Delivery , JR. () Via Overnight Delivery () Via First Class Mail () Other:
On Behalf of Respondents Fotodiox, Inc., Yuy	
Yuyao Fotodiox Photo Equipment Co., Ltd. a	na xuyao Lhy Conection Co., Lta.:
Merritt R. Blakeslee, Esq. THE BLAKESLEE LAW FIRM 1250 Connecticut Avenue, NW, Suite 700 Washington, DC 20036	() Via Hand Delivery () Via Overnight Delivery () Via First Class Mail () Other:

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PUBLIC CERTIFICATE OF SERVICE

I, Lisa R. Barton, hereby certify that the attached Initial Determination on Violation of Section 337 and Recommended Determination on Remedy and Bond have been served by hand upon, the Commission Investigative Attorney, Mareesa A. Frederick, Esq., and the following parties as indicated on September 18, 2012.

Lisa R. Barton, Acting Secretary U.S. International Trade Commission 500 E Street, SW, Room 112A Washington, DC 20436

On Behalf of Complainants Lightpanels, Ltd. and Litepanels, Inc.:

Inc.:	
William D. Belanger, Esq. PEPPER HAMILTON LLP 19 th Floor, High Street Tower 125 High Street Boston, MA 02110	() Via Hand Delivery () Via Overnight Delivery () Via First Class Mail () Other:
On Behalf of Respondents FloLight, LLC, Prompter People, Inc IKAN International Corporation and Advanced Business Computer Services, LLC (d/b/a Cool Lights USA):	.
William G. Shaw, Jr., Esq. LAW OFFICE OF WILLIAM G. SHAW, JR. 1118 W. Harris Road, Suite 101 Arlington, TX 76001	 () Via Hand Delivery () Via Overnight Delivery () Via First Class Mail () Other:
On Behalf of Respondents Fotodiox, Inc., Yuyao Lishuai Photo- Facility Co., Ltd., Yuyao Fotodiox Photo Equipment Co., Ltd. and Yuyao Lily Collection Co., Ltd.:	
Merritt R. Blakeslee, Esq. THE BLAKESLEE LAW FIRM 1250 Connecticut Avenue, NW, Suite 700 Washington, DC 20036	 () Via Hand Delivery () Via Overnight Delivery () Via First Class Mail () Other:

CERTAIN LED PHOTOGRAPHIC LIGHTING DEVICES AND Inv. No. 337-TA-804 **COMPONENTS THEREOF**

PUBLIC CERTIFICATE OF SERVICE – PAGE TWO

RESPONDENTS:

Stellar Lighting Systems 1500 Los Angeles Street, Suite 4 Los Angeles, CA 90015	 () Via Hand Delivery () Via Overnight Delivery () Via First Class Mail () Other:
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Kenneth Clair	() Via Hand Delivery
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Washington, DC 20005	() Other: