UNITED STATES INTERNATIONAL TRADE COMMISSION

In the Matter of: HARDWOOD PLYWOOD FROM CHINA) Investigation Nos.:) 701-TA-565 AND 731-TA-1341) (PRELIMINARY)

Pages: 1 - 215 Place: Washington, D.C. Date: Friday, December 9, 2016



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1	UNITED STATES OF AMERICA
2	BEFORE THE
3	INTERNATIONAL TRADE COMMISSION
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5	IN THE MATTER OF:) Investigation Nos.:
6	HARDWOOD PLYWOOD FROM CHINA) 701-TA-565 AND 731-TA-1341
7) (PRELIMINARY)
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11	Main Hearing Room (Room 101)
12	U.S. International Trade
13	Commission
14	500 E Street, SW
15	Washington, DC
16	Friday, December 9, 2016
17	The meeting commenced pursuant to notice at 9:30
18	a.m., before the Investigative Staff of the United States
19	International Trade Commission, Michael Anderson, Director
20	of Investigations, presiding.
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22	
23	
24	
25	

1 APPEARANCES:

2	On behalf of the International Trade Commission:
3	Staff:
4	Sharon Bellamy, Records Management Specialist
5	Tyrell Burch, Legal Document Assistant
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7	Michael Anderson, Director of Investigations
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13	Benjamin Allen, Attorney/Advisor
14	Douglas Corkran, Supervisory Investigator
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ARKS:

2	Petitioners (Timothy C. Brightbill, Wiley Rein LLP)
3	Respondents (Jeffrey S. Grimson, Mowry & Grimson, PLLC)
4	
5	In Support of the Imposition of Antidumping and
6	Countervailing Duty Orders:
7	Wiley Rein LLP
8	Washington, DC
9	on behalf of
10	Petitioners
11	Brad Thompson, Chief Executive Officer, Columbia Forest
12	Products
13	Gary Gillespie, Executive Vice President, Columbia
14	Forest Products
15	Gail Overgard, Advisor to the Board of Directors,
16	Timber Products Company
17	Josh Gibeau, International Division Manager, Timber
18	Products Company
19	Patrick Lynch, Director Plywood, Roseburg Forest
20	Products Co.
21	Clifton Howlett, Executive Director, Hardwood Plywood &
22	Veneer Association
23	Phillip C. Crabtree, II, President, Phill's Custom
24	Cabinets
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1	Dr. Seth Kaplan, Economist, International Economic
2	Research, LLC.
3	Timothy C. Brightbill - Of Counsel
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5	In Opposition to the Imposition of Antidumping and
б	Countervailing Duty Orders:
7	Husch Blackwell LLP
8	Washington, DC
9	on behalf of
10	Chinese Respondents
11	Wu Shengfu, Vice Chairman, China National Forest
12	Products Industry Association
13	Ran Xiangliang, Chief Executive Officer, Linyi
14	Sanfortune Wood Co., Ltd
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16	Mowry & Grimson, PLLC
17	Washington, DC
18	on behalf of
19	American Alliance for Hardwood Plywood
20	Shawn Dougherty, Director of Asia, Northwest Hardwoods
21	Greg Simon, Executive Vice President, Far East American
22	Bill Weaver, Chief Executive Officer, Canyon Creek
23	Cabinet Company
24	Tom Rogers, Principal, Capital Trade Inc.
25	

Paul Sova, President and Chief Operating Officer, Showplace Wood Products Steven Bell, President, Bellmont Cabinet Company Paul Gosnell, Vice President, Patriot Timber Products, Inc. Matt Hazelbaker, Vice President, Genesis Products LLC Jonas Israel, Chief Executive Officer, McCorry & Co. Ltd Jeffrey S. Grimson and Kristin H. Mowry - Of Counsel Rebuttal/Closing Remarks: Petitioners (Timothy C. Brightbill, Wiley Rein LLP) Respondents (Jeffrey S. Grimson, Mowry & Grimson, PLLC)

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I N D E X Page Paul Gosnell, Vice President, Patriot Timber Products, Inc. Wu Shengfu, Vice Chairman, China National Forest Products Industry Association Ran Xiangliang, Chief Executive Officer, Linyi Sanfortune Wood Co., Ltd Rebuttal/Closing Remarks: Petitioners (Timothy C. Brightbill, Wiley Rein LLP) Respondents (Jeffrey S. Grimson, Mowry & Grimson, PLLC) 208

PROCEEDINGS 1 2 (9:31 a.m.) 3 MR. ANDERSON: Good morning and welcome to the 4 International Trade Commission. This conference is in 5 connection with the preliminary phase Antidumping and 6 Countervailing Investigations No. 701TA-565 and 731TA-1341 7 concerning hardwood plywood from China. My name is Michael Anderson and I'm Director of the Office of Investigations 8 9 and I will preside over these proceedings. 10 Among those present for the Commission Staff are to my far right: Mary Messer, the Investigator; Andrew 11 12 Dushkes, another Investigator and to my left Benjamin Allen 13 our attorney Advisor; next to Mr. Allen is Saad Ahmad the 14 Economist and then we have our two Industry Analysts, Vincent Honnold and Diane Freidman and finally we have Mr. 15 16 Douglas Corkran who is our Supervisory Investigator. I would remind all speakers not to refer any of 17 18 your remarks which is business proprietary or any 19 information and to speak directly into the microphones. 20 Please state your name before you speak for the benefit of the court reporter. All witnesses must be sworn in before 21 22 presenting any testimony. I understand parties are aware of 23 their time allocations. Any questions regarding time 24 allocations should be addressed to the Secretary. Are there any questions? Madam Secretary, are there any preliminary 25

1 matters?

MS. BELLAMY: No Mr. Chairman. 2 3 MR. ANDERSON: Very well, Madam Secretary. Let 4 us proceed with opening remarks. MS. BELLAMY: Opening remarks on behalf of the 5 Petitioners Timothy C. Brightbill, Wiley Rein LLP. б 7 STATEMENT OF TIMOTHY C. BRIGHTBILL MR. BRIGHTBILL: Thank you Mr. Anderson. Good 8 9 morning, Staff. Thanks to all of the Commission Staff for your work on this investigation. I'm Tim Brightbill from 10 Wiley Rein on behalf of Petitioners, the Coalition for Fair 11 12 Trade and Hardwood Plywood. 13 On behalf of these six petitioning U.S. Hardwood 14 Plywood Producers in the entire industry and its thousands 15 of workers, we greatly appreciate the efforts of all of you 16 in this new investigation. You already have a large amount 17 of evidence on the investigation record, with more data and questionnaire responses coming in every day but already this 18 19 record evidence shows a fact pattern that you have seen in 20 countless other investigations of Chinese industries, from steel to solar products to furniture, paper and now hardwood 21 22 plywood.

In particular we see hundreds of Foreign
Producers and substantial overcapacity in China, fueled by
government subsidies leading to dumping of product in the

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U.S. Market well below domestic price levels. You are also
 seeing the same unmistakable signs of material injury to
 this fundamentally important U.S. Industry.

4 Already in 2013, Chinese Imports dominated a large sector of the U.S. Market for hardwood plywood. Since 5 б then, Chinese Imports by volume have increased even further, 7 growing by more than 40 percent from 2013 to 2015. This increase in dumped and subsidized imports well exceeded 8 9 growth in apparent domestic consumption. Despite this 10 growing U.S. demand, shipments by the Domestic Industry on the other hand have declined. By 2015, Chinese Imports 11 12 accounted for almost 50 percent of U.S. Market.

13 Chinese Imports gained market share at the direct 14 expense of the Domestic Industry. That is a major difference from what the Commission found in the previous 15 16 investigation of this industry. Chinese Producers took hundreds of millions of dollars of sales and substantial 17 market share using dumped and subsidized pricing. 18 The average unit values of Chinese Imports fell across the 19 20 Period of Investigation and were nearly 8 percent lower in 2016 than in 2013. 21

In the prior investigation the Commission found nearly universal underselling by Chinese Imports. All the information coming in today suggests that Chinese Imports continue to undersell the Domestic Industry by wide and

growing margins. The Domestic Industry's declining sales
 and market share and suppressed pricing directly harmed its
 financial performance. The industry made modest operating
 profits in 2013 when the last trade cases were pending.

It barely made any profit at all in 2015 and its 5 worst performance across the entire period came at the very б 7 end in 2016. This is another difference from the prior case where the Commission found that the industry's financial 8 9 performance actually improved at the end of the POI. We are 10 of course well aware that this Domestic Industry filed unfair trade case in 2012 and despite affirmative findings 11 12 from the Commerce on dumping and subsidies the Commission 13 made a negative final injury determination.

14 At that time, the companies before you today warned that without relief the harm from Chinese Imports 15 would continue and that is unfortunately exactly what has 16 17 happened. Again, the investigation record is still being 18 built but already shows sales and financial trends that are much worse than in the prior investigation. Moreover, the 19 20 Commission based its findings in 2013 largely on conclusions that the U.S. and Chinese product did not directly compete 21 22 in all areas and had some limitations on substitutability.

As our industry and customer witnesses will make clear today, we don't believe that was true then and it is certainly not true today. The U.S. and Chinese product

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1 compete head-to-head, up and down the value chain, across the spectrum of hardwood plywood products in major retail 2 3 stores and all other distribution channels. In fact, as 4 you've already noticed we've brought a few product samples 5 for you to examine today so you can see for yourselves that б these products are fully competitive and substitutable. 7 Finally, as in the prior investigation, Petitioners submit that there is a single like product and a 8 9 single Domestic Industry co-extensive with the scope. We 10 look forward to providing this information today which along with the record evidence will allow the Commission to 11 12 determine that dumped and subsidized imports of hardwood 13 plywood from China are injuring and threaten to injure the 14 Domestic Industry. Thank you. 15 MR. ANDERSON: Thank you, Mr. Brightbill. 16 MS. BELLAMY: Opening remarks on behalf of Respondents Jeffrey S. Grimson, Mowry and Grimson PLLC. 17 STATEMENT OF JEFFREY S. GRIMSON 18 19 MR. GRIMSON: Good morning, everybody. Preliminary 20 investigations should have a meaning and that meaning is to throw out meritless cases and save the Commission, the 21 22 businesses involved and the taxpayers from the huge burden

of a final phase investigation. We asked you to throw out the 2012 case at the prelim because we argued that the Chinese Product was so different from the Domestic Product

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that it had no connection to the condition of the Domestic
 Industry.

We gave many reasons for this but especially focused on the face veneer thickness and the core material. The petitioners called this a "red herring" and a "canard" and who knows what other animals. We didn't hear any reference to those differentiating factors in Mr. Brightbill's opening remarks either so I think it remains the case that they think this is a bogus argument.

10 Yet the Commission gathered all the evidence and 11 put everybody through an entire final phase and all the 12 evidence corroborated our story and disproved theirs. You 13 voted negative in the final determination 6-0 and the CIT 14 upheld you on every major point except for what we called 15 footnotes about the magnitude of the dumping margin and the 16 CBD margins.

Yet here they are today, in the Petition it 17 actually says that the Commission wrongly focused on 18 19 "certain product characteristics such as face veneer thickness and inner core material on which customers do not 20 21 place much importance". The arrogance of this is 22 astonishing because it's essentially saying that the 23 Petitioners know better than the customers what they want. 24 It's the red herring and the canard defense back again but the difference is that you heard this before and you learned 25

1 that it was false.

2	Today, in our post-conference brief we're going
3	to explain the product, the market, the end-uses and you'll
4	see once again that this same product differentiation is
5	present today as it was in 2012. We here today are the
6	American Alliance for Hardwood Plywood. It consists of
7	American Importers, distributers, lumbar exporters and the
8	Kitchen Cabinet Manufacturers Association or KCMA. The KCMA
9	is a trade association for the 14 billion dollar U.S.
10	Kitchen Cabinet Industry.
11	Two of our witnesses are past presidents of the
12	KCMA. We are also joined here by representatives of the
13	Chinese Industry who are anxious to discuss their industry
14	and product and markets. We have a host of end-user
15	witnesses which is quite unusual for a prelim. We ask that
16	you listen to what they say and not what the Petitioners
17	want you to think.
18	In the Petition it says in the public version
19	that the plywood industry employs 2,200 people. That's up
20	from the public report from the last case which I believe
21	ended at 1,944 employees. The HPVA issued a press release
22	when this case was filed saying the industry lost thousands
23	of jobs. This is not only untrue but it makes no sense if
24	they start with only 2,000 jobs. How'd they lose thousands,
25	I don't know. Who's making the plywood?

1 The U.S. Kitchen Cabinet Industry employs 100,000 2 U.S. Workers. We represent their trade association. That 3 is a post of this case. The four cabinet and lamination 4 companies here today employ over 1,700 workers among four of 5 our witnesses which is nearly as large as the entire plywood 6 industry and there are thousands more cabinet companies not 7 here today who are KCMA members and members of that 8 important industry.

9 So what should you do? Force this case to 10 continue so we can end up in the exact same place as the last time? This isn't the Groundhog Day Movie. Or should 11 12 you terminate the case now and send a message to these and 13 other industries not to manipulate the Unfair Trade Laws to 14 cause market uncertainly and instability. That is exactly 15 what will happen now. It terrifies our witness panel who 16 want to be able to choose the best materials for the 17 application and who have to compete against imported cabinets from China, Canada and elsewhere. 18

19 So I ask you again to give some meaning to the 20 legal standard in the preliminary phase. If every case 21 passes the prelim, then the standard has no meaning. If on 22 the other hand some cases are terminated at the preliminary 23 phase, then the standard has teeth and this is a case that 24 must be terminated now. You have everything you need to do 25 that. This is accepting for this prelim the definition of

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the Domestic Industry and the like-product proposed by the
 Petitioners.

3 In our world, and I mean the world of trade 4 lawyers and Commission and trade professionals in this room, we hear a lot in D.C. the phrase "it's just a prelim". But 5 6 to our witnesses it's much more than a prelim because 7 they've been through the pain and suffering that's coming if this case goes forward and it's for now reason. We look 8 9 forward to presenting our Panel witnesses to you today and 10 taking your questions. Thank you very much. MR. ANDERSON: Thank you, Mr. Grimson 11 MS. BELLAMY: Would the Petitioners' Panel 12 please come forward? 13 14 MR. ANDERSON: Welcome to the Panel and thank you 15 for your patience. I know you've been here, both Panels 16 actually, have been here since before 9 o'clock it looks 17 like. You came to see our vote. So thank you and thanks for coming here. Please proceed, Mr. Brightbill when you're 18 19 ready. 20 MR. BRIGHTBILL: I thank you again Mr. Anderson 21 and Staff. We appreciate your time. Before we hear from

the industry witnesses and customer witnesses that we have, I thought I would give a brief background and overview of the evidence that we have presented in the Petition and that we have so far in this case.

I would also like to point out that we have all six Petitioners in the room today, all six companies although not all six will be testifying so I wanted to just recognize that we also have with us Andy Weiner from States Industries, Chris York from Murphy Plywood and Alexandria Cane on behalf of Commonwealth Plywood here listening and representing those petitioning companies.

I don't normally respond to an opening statement first thing out of the box but I think I have to make an exception. Face veneer thickness and core material are red herrings and canards; that is not arrogance, that is a fact but perhaps shame on us for not explaining it well enough three years ago. Hopefully we can do a better job today.

There is a reasonable indication that imports of hardwood and decorative plywood from China are materially injuring and threatening the Domestic Industry. Here, I give you some overview slides. Subject Imports increased by 41 percent across the period. Not just 41 percent but reached 1.15 billion in 2015. This is a very important, indeed fundamental U.S. Industry.

21 Domestic shipments have fallen despite rising 22 demand. Import market share has grown directly at the 23 expense of Domestic Industry unlike the prior case. Chinese 24 Imports consistently undersell Domestic Products and our 25 financial performance has declined significantly.

(To assistant) I think if you take it out of
 slide mode the whole slide will fit on it, if you -- there
 you go.

4 MR. BRIGHTBILL: Petitioners demonstrate an 5 estimated 90 percent of the Domestic Industry. Also in the 6 Petitions we allege dumping margins of well over a 100 7 percent. Our Countervailing Duty Petition identified more than 30 subsidy programs that have benefited the Chinese 8 9 Industry, everything from discounted land, raw materials, 10 electricity, log subsidies, grants, loans, tax programs, a whole gamut of programs that you are familiar with from 11 12 other Chinese Industries.

13 Here you see the volume of Subject Imports. This 14 is based on ITC dataweb and Producer Ouestionnaires. You see an increase both 2013 to 2015 from China and 2015 to 15 16 2016. I'd also point out that the Importer Questionnaire 17 Response Data coming in so far appears to show even stronger trends in that regard. Domestic shipments declined in that 18 19 same period. Here you see the market share data Chinese 20 Imports of hardwood plywood clearly took market share from the Domestic Industry. Again, 2013 to 2015 and 2015 to 2016 21 22 while Domestic Industry share dropped in the same periods, 2013 to 2015, 2015 to 2016. 23

Here to take a slightly longer view, covering two
 investigation periods Chinese Imports have risen

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continuously except during the last investigation, the prior
 trade case. And, as you see, they have increased more than
 half a billion dollars since 2009. These imports compete
 directly with the U.S. Product. Chinese and Domestic
 Producers make and sell all grades of hardwood plywood from
 A to E. The Commission has new questionnaire data
 questioning this overlap.

These producers export hardwood plywood in the 8 9 most demanding applications. As pointed out, the 10 consistently undersell the Domestic Product and if you just measure our lost sales based on if we had kept our market 11 12 share during this period, that has cost us over 400 million 13 dollars of sales since 2013. These products are 14 substitutable. Just to demonstrate here are a couple of photos from prominent U.S. Retailers of hardwood panels. 15 16 You see Chinese and U.S. panels in the same 17 display areas. You see similar placards, similar product information. We have the same customers, the same end-uses 18 across all grades. I skipped over the second one as well 19

20 but the same applies to both of those photographs. Similar 21 placement, similar product information, identical suggested 22 use by the retailers suggesting where these things should be 23 used in the home.

24 The Domestic Industry shipments and financial 25 performance have declined. Again demand increased by nearly

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1 25 percent across the period. This is a healthy market but 2 because of the influx of dumped and subsidized imports the 3 Domestic Industry could not increase shipments or prices 4 despite this increased demand. We see production and 5 shipments down, gross operating and net profits all down. 6 Capacity utilization is below 50 percent and declining. 7 That is disastrous for these producers and the harm has magnified and intensified this year. 8

9 The standard for a preliminary determination is 10 whether there is a reasonable indication that imports are a 11 cause of this material injury. The questionnaire responses 12 and the record information will show this. They will 13 demonstrate it in terms of the rising import volumes, the 14 increased market share, underselling, lost sales, declining 15 financial performance.

16 Although this is an injury case, Chinese Imports also threaten the Domestic Industry. This is a vulnerable 17 industry based on the declining sales and loss of market 18 19 share. We have subsidies that encourage exports by the 20 Chinese hardwood plywood producers. The Foreign Producer questionnaires will show and are already showing large 21 22 amounts of available capacity. It appears the Chinese capacity will be well over 2 billion square feet with 23 24 utilization in the range of about 70 percent. Again, that's not final. That's just what we have seen so far, general 25

1 comment.

2	It seems likely that China's available, that is
3	China's excess capacity will likely total all of U.S.
4	Producers of hardwood plywood. That is a stark fact.
5	Chinese Imports undersell. Again, we will see that data as
6	it comes in and this competition has harmed and discouraged
7	investments by this industry. That concludes my summary.
8	We'd like to turn now to direct testimony from our industry,
9	starting with Mr. Brad Thompson, the CEO of Columbia Forest
10	Products.
11	STATEMENT OF BRAD THOMPSON
12	MR. THOMPSON: Good morning. My name is Brad
13	Thompson and I'm the President and CEO of Columbia Forest
14	Products. I appreciate the opportunity to appear before you
15	today. Columbia is the largest producer of hardwood and
16	decorative plywood in the United States. In 2015 we
17	produced close to 300 million square feet of hardwood
18	plywood.
19	We are an employee-owned company. Our 2,000
20	owners work in eight different states as well as in two
21	Canadian Provinces. We operate a total of nine plywood
22	mills and four veneer mills that supply veneer to the
23	plywood mills. Hardwood plywood is a fundamental material
24	in the U.S. Economy. In this room we are surrounded by it.
25	Hardwood plywood is used to make doors, cabinets, furniture,

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retail fixtures, and dozens of other products we use every
 day.

As you might expect, our mills are generally located where the wood is, which means they are generally in rural areas. Like other members of our industry, Columbia is an economic mainstay of many of these communities in which we operate. Our mills support a whole web of businesses, the loggers, truck drivers, equipment suppliers, store owners who supply us everything we need.

10 We're also a major source of revenue for local governments. When our industry is doing well, our 11 12 communities are prosperous. When we do poorly the entire 13 community suffers and right now many of our communities are 14 suffering. I am an engineer rather than an economist but I know enough about economics to understand that the United 15 16 States should have a significant competitive advantage in 17 the production of hardwood plywood.

By far the single largest component of our cost of production is raw materials, primarily hardwood logs. We have abundant hardwood here in the United States. Hardwood is a renewable resource and the supply of hardwood of the United States is actually increasing.

23 MR. THOMPSON: Columbia has been recognized by 24 the EPA, the Forest Stewardship Council and the Rain Forest 25 Alliance for its sustainable practices. Although making

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plywood may seem fairly simple, may seem a simple matter,
 the manufacturing process is complex and requires
 substantial investments. The industry in the United States
 has the most modern technology available and we're
 constantly upgrading.

6 Since 2013, Columbia has invested tens of 7 millions of dollars in new equipment to ensure that we remain on the cutting edge of the industry. We've also 8 9 invested in new manufacturing systems to make us even more competitive, and it's saved us in excess of \$20 million. 10 Labor is a relatively small part of our cost of production, 11 12 less than seven percent of our total cost of goods sold. I 13 believe we have the most productive workers in the world.

14 Finally, the United States is one of the 15 largest markets in the world for hardwood/plywood. We have access to an unparalleled transportation and distribution 16 17 network and we're close to many of our customers. For the 18 last seven years, we've been experiencing economic expansion as the market recovered from the housing bust of 2008 and 19 20 2009. The housing bust definitely hurt our industry, but 21 housing starts have increased every year since 2009, and 22 were literally double in 2015 what they had been six years 23 earlier.

24 Remodeling, which is the other big market for 25 hardwood plywood, has also been booming. The National

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Association of Homebuilders Remodeling Index was 150 percent higher in the third quarter of 2016 than it was at the end of 2008. This should be a very profitable time for Columbia and the rest of our industry. Instead, we are being harmed every day by dumped and subsidized imports from China, which have taken our business and our profits.

7 Over the last three years, Columbia production 8 has fallen even as housing starts, one of the best 9 indicators of demand for hardwood plywood, were 20 percent 10 higher in 2015 than in '13, and even though the remodeling 11 index was up by 17 percent, both the quantity and value of 12 our commercial shipments are declining.

13 Since June, we've suffered over 65 days of 14 down time in our mills due to lack of orders and 15 market-related down time. Our share of the U.S. market has 16 dropped significantly while the Chinese market share has 17 grown. Despite rising demand, our average unit values have 18 barely budged, while our per unit costs and especially our 19 log costs have risen.

We haven't been able to push through a general price increase for years due to lower sales, flat prices and higher costs. Our profitability has almost disappeared. Why is the U.S. hardwood/plywood industry doing so poorly when these should be boom times for us? The answer is clear. Dumped and subsidized Chinese imports. Imports of

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hardwood plywood from China have been climbing relentlessly
 since they first entered the U.S. market in the early part
 of this century.

4 They dipped slightly when we brought the last case back in 2012. After the Commission made its negative 5 6 determination though, they began to climb again. Imports 7 from China have increased by more than 40 percent since 2013. They now account for close to half of the hardwood 8 9 plywood sold in the United States. The reason the domestic 10 industry has lost market share is overwhelmingly because of 11 Chinese imports.

12 Chinese imports are being sold in all segments 13 of the hardwood plywood market. When I testified before you 14 back in 2013, I explained how Chinese imports were 15 originally concentrated in the lower end of the market, but 16 now have begun to move up the value chain. That trend has 17 accelerated since then. Columbia competes with Chinese products at every point in the value spectrum, from the 18 19 lowest to the highest.

As I also explained in 2013, every log will yield some lower grade veneer. Over half of what we produce is C grade and below. We can't just abandon the market. Indeed, it's the bread and butter of our business. With dumped Chinese prices though, it has become nearly impossible for us to compete in this segment.

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1 The Chinese are absolutely present in the 2 higher value-added products such as cabinet fronts as well. 3 I can't think of a single product we make where we don't 4 face Chinese competition. The U.S. hardwood plywood industry is as competitive as any in the world, but we can't 5 6 compete with Chinese imports that receive all sorts of 7 subsidies. We can't compete against Chinese producers who are willing to dump their product in the United States at 8 9 rock bottom prices. 10 At a time when our industry should be enjoying real prosperity, we have production, shipments and profits 11 12 all fall. Dumped and subsidized Chinese imports are the 13 direct cause of this injury. We told the Commission in 2013 14 that without relief from dumped and subsidized Chinese 15 imports, our industry would continue to shrink. That is 16 exactly what has come to pass. 17 We are sending people home and reducing

shifts. We have been unable to cover rising costs through 18 price increases. We are delaying investments and cutting 19 production. Without relief now, I am certain that the U.S. 20 hardwood plywood industry in its current form cannot 21 22 continue to exist. Thank you very much. STATEMENT OF GAIL OVERGARD 23 24 MR. OVERGARD: Good morning. I'm Gail Overgard. I'm an advisor to the Board of Directors at 25

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Timber Products. I testified before the Commission on Section 332 investigation back in 2007, on hardwood, plywood and flooring, and appreciate the opportunity to be before you again. Timber Products Company was founded in 1918 in Medford, Oregon, where it has been manufacturing wood products continuously in the same location.

7 They opened their first plywood and veneer 8 mill in 1949, and has the same family ownership ever since 9 for 49 years. In 1995, we were the first hardwood plywood 10 mill in the United States to have their forest land 11 certified by the Sustainable Forest Initiative. We have 12 hardwood, plywood, veneer and particle board mills in 13 Oregon, California, Michigan and Mississippi.

We're an integrated low cost producer. Timber Products is especially proud of our workforce of 1,200 team members, with an average tenure of 15 years and their expertise and commitment have been a driving factor in our success. I've been active in the hardwood plywood industry for over 40 years. I've seen some fundamental changes in our industry.

By far the most significant has been the effect of Chinese imports. At the end of the 1990's and early 2000's we started seeing imports enter the market. I testified in 2007 that imports of lower grade Chinese products had reached, reduced Timber Products' business by

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about 20 percent. Since then, the situation has become
 worse. As Brad Thompson explained, the U.S. industry
 competes in all segments of the hardwood plywood market,
 including the low value end.

With this flood of Chinese imports, we found 5 ourselves being forced out of this segment. Over just a few 6 7 years our total market share has fallen by a third. By 2012, the situation became so grim that the domestic 8 9 industry sought relief under the anti-dumping and 10 countervailing duty as you know. These cases gave us a temporary relief, as Chinese imports dropped somewhat. But 11 12 as soon as those cases ended, Chinese imports surged back. 13 Since 2013, we estimate that imports of 14 hardwood plywood from China have increased more than 40 percent. Their market share has grown while ours has 15 16 fallen. Right now, the domestic industry market share is 17 the lowest I've ever seen. The domestic industry has not

19 industry has invested tens of millions of dollars in the 20 most modern equipment.

18

been sitting still while all this was happening. The

21 Timber Products, for example, just spent \$17 22 million on new state-of-the-art dryers to improve our 23 quality and lower energy cost. We are consistently 24 exploring ways to increase our efficiency. I believe we 25 have the most productive hardwood plywood industry in the

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1 world. Yet we can't compete with the Chinese industry that 2 has received massive subsidies from government, and where 3 producers are willing to dump their products in the United 4 States at prices far below the prevailing market.

5 The domestic hardwood plywood industry is in 6 the worse condition I've seen in my time in the industry. 7 Our production is down this year compared to last year, and we are facing financially challenging markets. Over the 8 9 past year alone, we had to idle our Medford facility, which makes the primary product that competes with the Chinese for 10 50 days during the year, because we just didn't have the 11 12 orders to keep it busy.

13 Right now we are operating well below 50 14 percent of our capacity. We have a number of investment 15 projects planned, but the decline in our production and 16 market share have put those at risk. We also reduced our 17 employment at our Corinth, Mississippi mill that makes 18 hardwood plywood. Given how long many of our team members 19 have been with Timber Product, it's incredibly painful to have to reduce. 20

I should emphasize that all of this has occurred during a market where demand for wood products has been rising. Unless we can do something about the dumped and subsidized Chinese imports, I'm afraid our industry is going to consolidate further. More mills will close,

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producers will go out of business and hundreds of workers
 will lose their jobs. Thank you.

3 STATEMENT OF PATRICK LYNCH 4 MR. LYNCH: Good morning. My name is Patrick Lynch. I'm the Director of the Plywood Business at Roseburg 5 6 Forest Products. I've been working in the plywood business 7 for nearly 40 years, in both the west and east coast, and thank you for giving me the opportunity to share my thoughts 8 9 about the hardwood plywood industry and the current 10 predicament with you today. I testified at the Commission in the prior 11 12 investigation in 2012, and I also appeared at the final 13 hearing in 2013. Accordingly, I'd like to focus on what has 14 been going on in our industry since 2013. The most obvious 15 change since 2013 was the volume of Chinese imports has 16 continued to climb upwards. 17 Imports of hardwood plywood from China in 2015

18 were more than 40 percent above those in 2013, and imports 19 so far in 2016 are ahead of '15 levels, and we continue to 20 be harmed. The second obvious change is in our production. 21 This year, 2016, we adjusted our sales and operating plan 22 down ten percent in man hours to adjust for lost sales. Our 23 profits were also down.

U.S. demand for hardwood plywood is strong and growing, so the fact that our shipments and profits are down

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in an up market shows the impact that dumped and subsidized Chinese imports have had on us. Another ongoing change involves the quality of the Chinese imports. In 2012, I described how more than half of the hardwood plywood sold was in the lower grades, C and below, and how Chinese imports were driving U.S. producers out of that segment of the market.

As a consequence, Roseburg has made a 8 9 concerted effort where it can concentrate on higher quality, higher value products, part of the market where the Chinese 10 producers claimed at the hearing they weren't interested in. 11 12 Over the past three years, their actions have proven 13 otherwise. We are now seeing Chinese imports in all parts 14 of the market, including very high end quality products 15 where they've been making huge inroads.

16 I came across a product imported by one of our 17 customers from China. It was a very sophisticated, high end core product with a very nice UV finish, an upper end 18 product in every way. This product was imported by one of 19 20 our customers demonstrates that we are completely competing 21 directly with Chinese plywood at the top as well as the bottom of the market. We've lost millions of square feet of 22 23 sales to Chinese imports in the last few years.

Roseburg continues to offer a range of sizesincluding cut-to-size to satisfy our changing customer

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demand. Again though, Chinese competition has limited our
 ability to sell these products. Like other domestic
 producers, Roseburg hasn't just accepted this situation.
 We've continued to invest in new equipment and tried to
 lower our costs and improve our quality even further.

6 Chinese imports have driven prices so low that 7 it's uncertain whether we can justify further investments. We should not have to compete with these unfairly traded 8 9 Chinese imports. You know, I was with Georgia Pacific in 10 2005 when we decided to exit the hardwood plywood business 11 because of Chinese imports. In the 11 years since then, the 12 volume of Chinese imports have continued to climb, and if 13 this trend isn't reversed I'm afraid that we will see other 14 domestic producers forced out of the business as well. 15 Thank you.

STATEMENT OF GARY GILLESPIE

16

17 MR. GILLESPIE: Good morning Commission staff. 18 My name is Gary Gillespie. I'm the executive vice president 19 for Columbia Forest Products. Thank you for the opportunity 20 to appear before you today. I'm here today representing Columbia Forest Products of course, but I'd offer that we're 21 all here on behalf of the thousands of people that are 22 23 directly and indirectly involved with making hardwood 24 plywood here in the United States, most of which are just 25 hanging on because of China dumping large volumes of

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1 hardwood plywood here in the United States.

2 Today, we're not only the voice for thousands 3 of loggers, truckers, union and non-union mill team members 4 that are trying to survive in this business, we're also here to honor the thousands of hard-working U.S. wood workers 5 6 that have lost their good-paying jobs over the last eight to 7 ten years due to Chinese dumping. As importantly, we are here today to tell a story of what could be the future 8 9 employees many rural areas where our industries operate 10 today. You see, our industry has an aging workforce that is getting closer to retirement. Therefore, one might think 11 12 that our industry would be gearing up, hiring new employees, 13 perhaps hiring the kids and the grandchildren of our current 14 employees.

In the recent past it was not uncommon for second and third generation family members to come to work in our plants and factories all over the United States. The communities where our factories are located depend on our industry as an important economic driver as you might imagine. In many cases our factories are the largest employers in the area.

But instead of hiring a new workforce, our industry, as you've heard earlier, is taking significant down times. You don't hire people if you're taking down time is the fact of the matter. In most cases, we're not

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hiring the next generation of American wood workers and our
 employees are retiring.

3 What a shame and/or missed economic 4 opportunity for potential American workers and their 5 families in rural America. We have an industry that is 6 sitting on top of the best market in the world for hardwood 7 plywood. We have the raw materials, as mentioned earlier. We have the factories that have extraordinary open capacity. 8 9 We have a workforce that is in great need of good-paying 10 jobs that have great benefits. The industry offers great benefits to its people, health care included. 11

12 In my 36 years in the business, I've had --13 been fortunate enough to see a broad picture of the U.S. 14 hardwood logging, veneering and plywood industry. In more 15 recent years, I've had general management oversight for 16 Columbia's hardwood veneer plants and three of our hardwood 17 plywood manufacturing facilities.

I've also traveled extensively and 18 internationally for business since the late 80's. Most of 19 20 my time abroad has been spent in mainland China. I visited 21 many hardwood, veneer and plywood making facilities there. 22 So I can speak quite comfortably to the similarities of the 23 logs that are being used to produce the hardwood veneer 24 faces and backs in both countries, and of course finding grades of veneer that are being laid up on hardwood plywood 25

panels being sold here in the United States that are coming
 from Chinese presses and U.S. presses.

The hardwood plywood panels being exported to the United States from China cover the entire grade mix spectrum, starting with A's and B's at the upper end of the grade mix, the C's and D's, which we call the mid-grades that make up the largest majority of the plywood used in the United States, and of course C grades, the portion of the mix that is used for backs or less discerning applications.

10

Initially, Chinese manufacturers zeroed in on 11 12 the mid to low end of the market, the C's, D's and E's, 13 which is not uncommon I guess in other industries. The 14 Chinese move up the value chain was to add the additional of 15 UV clear finishing on birch plywood. This value-add move 16 opened up the door to a significant portion of the U.S. 17 hardwood plywood market. I think Mr. Crabtree will speak to 18 that later on today.

Fast forward to today, and you can easily find every specie and grade of hardwood plywood made by U.S. producers with a made in China stamp somewhere, maybe not very conspicuously but somewhere on the shipping packages. As Mr. Brightbill disclosed earlier today in his slide show, in many cases U.S. and Chinese-made hardwood plywood panels are difficult to distinguish from one another.

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1 Can you imagine being a consumer going into 2 those mass merchandisers and trying to even to understand 3 which one came from China, which one came from the United 4 States? Pros have a hard time finding out where it came 5 from, the people in the business. So the consumer just 6 can't tell in many cases. As you noticed on those slides he 7 showed you, the packaging, the description of the grades, the sizes, it's very, very difficult. 8

9 So to suggest that these are not substitutable products with that type of -- this isn't a mom and pop 10 retain store you saw. These are two of the biggest mass 11 12 merchandisers in the United States. They're selling these 13 products this way. So to suggest they're not substitutable 14 frankly is quite ludicrous. It is clear that the Chinese hardwood plywood industry is not only taking commodity 15 16 production share away from United States producers in dramatic fashion, they've also climbed the value chain just 17 18 as aggressively.

19 There's virtually no portion of the U.S. 20 hardwood plywood that the vast array of Chinese 21 manufacturers cannot make hardwood plywood for. Chinese 22 manufacturers are not satisfied with their current place in 23 the value chain. Chinese producers have quickly climbed up 24 several rungs of the value chain ladder by processing their 25 hardwood plywood panels into flat pack cabinets, as

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mentioned earlier and they're coming to the United States. 1 2 On another topic, one obscure characteristic 3 that received a lot of attention in the last investigation 4 was face veneer thickness. Unlike the important, importance 5 of confirming the specie and grade of the face surface 6 veneer of hardwood plywood as part of the sales agreement, 7 face veneer thickness is not a published condition of the 8 sale.

9 What I mean by that is I have seen thousands of invoices and acknowledgments and packing slips of 10 hardwood plywood in my career, and what you fill find on 11 12 there are the significant attributes. The panel thickness, 13 quarter inch or half inch, three quarter inch thickness, yes 14 that's important. The dimensions, four foot wide, eight 15 foot long certainly is on there. The specie of the face and back, the grade of the face and back, what type of glue, is 16 17 it a certified product or not.

You'll see all that stuff. But you won't see, or I can't remember ever seeing -- oh and by the way, the face veneers on this piece of birch plywood is .2 millimeter or .6 millimeter or .8 millimeter. There's thousands of pieces of evidence you can look at to see that very clearly and quickly.

24 The overwhelming reason that the Chinese
25 hardwood plywood industry makes thin-faced hardwood plywood

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is totally economic. Although there are minor savings, cost
 savings associated with laying up thinner veneers, those
 savings don't come anywhere close to explaining the large
 differences in the sale prices for Chinese-made panels as
 compared to equivalent U.S. panels.

6 MR. GILLESPIE: As an aside, if the industry 7 requires interfaced hardwood plywood, our hardwood veneer 8 peeling operations are capable of supplying vast quantities. 9 We've got many veneer plants that have been shut down in the 10 last 12, 15 years in North America that could peel 1/60th, 11 1/88th birch veneer, maple veneer, et cetera. It's not 12 something that our Chinese competitors have a lock on.

As mentioned earlier about the plywood manufacturers, we have a very high-tech plywood manufacturing system. Our veneer producing plants are--and dryers are at least most likely better than the average veneer plants in China.

In conclusion, the best evidence of competition 18 is what actually happens in the marketplace. In preparing 19 20 for this hearing, we researched examples of lost sales to Chinese production in the last--does that mean my time's up? 21 Okay, okay. Real quickly. And in that time we've come up 22 with a real short list, a quick list I should say, of \$8 23 24 million of lost sales. Given time to do a thorough research on that, more than a week or so, we've come up with many, 25

1 many millions of dollars more than that.

2	And those were actual instances where the
3	customer gave us their name, their fax number, so people
4	could follow up and say yes, we lost theseyou lost these
5	sales to China. Same type of panels.
б	So the reason we lost all that business, it was
7	not because of veneer thickness. It was not because Chinese
8	panels had attributes or characteristics that we could not
9	deliver here in the United States.
10	The reason was always the same: Your price is too
11	high. The evidence is clear. Chinese imports are dumped at
12	low prices and that's why customers buy them. And that is
13	why hard-working American workers have suffered and will
14	continue to suffer unless relief comes soon.
15	On behalf of the U.S. Hardwood Plywood membership
16	ranks, the past, the present, and hopefully the future
17	employees thank you for hearing our plea for attention in
18	this matter this morning. Thank you.
19	STATEMENT OF JOSH GIBEAU
20	MR. GIBEAU: Good morning. My name is Josh
21	Gibeau. I am the International Division Manager for Timber
22	Products. My colleague, Gail Overgard told you a bit about
23	our company. Timber Products also imports a small amount of
24	hardwood plywood from around the world.
25	Most of our largest customers, including two

major big-box retailers, buy both our products and Chinese imports. As a result, I am very familiar with Chinese hardwood plywood imported into the United States and the Chinese import offers.

5 Domestically produced hardwood plywood competes 6 with Chinese hardwood plywood at every point along the value 7 spectrum. The important fact to remember is that every log 8 is going to yield some veneer of the highest grades A and B 9 and lower grades C through E.

10 Chinese producers yield a certain amount of 11 higher grades from a log, and they will use those grades to 12 make higher value products like cabinet fronts. Conversely, 13 we yield a certain amount of lower grades from a log and use 14 those grades to make lower value products.

15 A problem for the domestic industry is that the 16 Chinese prices are so low it's very difficult for the 17 domestic mills to compete with these imports.

18 We can't just move up the value chain to escape 19 the Chinese competition. If a domestic producer were to 20 concentrate only on making the highest value products it 21 would find itself using only a small portion of the log's 22 yield.

23 Similarly, it does not make sense for the Chinese 24 producers to focus on the bottom end when they harvest A and 25 B grades from their logs as well, and they can sell those

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1 grades at a premium.

2 They have a strong incentive to move up the value 3 chain, and that's exactly what they've done and are 4 continuing to do. I've seen a number of claims about the 5 Chinese product in the past and I'd like to address a few of 6 them. 7 The claim that the Chinese hardwood plywood doesn't compete in the decorative market is untrue. We see 8 9 a substantial amount of decorative products coming into the 10 United States. For example, we recently learned of a large half-inch white oak order with a UV finish from China. 11 In 12 the past, this would be an A or B grade domestically 13 produced panel. 14 The claim that the domestic industry has the high end of the market to itself is untrue. Chinese imports may 15 16 have initially clustered at the lower end, but we now see competition in all grades and for all applications. 17 The claim that Chinese hardwood plywood is 18 somehow a different product from what we make domestically 19 20 is untrue. You can go into the big box stores I mentioned and see plywood from the United States and China being sold 21 side by side. 22 23 The claim that there is no competition between 24 Chinese imports and the domestic products is untrue. If

25 there is no competition between us and the Chinese, why have

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1 the Chinese imports increased by 40 percent over the last three years? Their market share has gone up while our 2 3 shipments and market share have declined. 4 Whatever strategy the Chinese producers might have been in the past, I can tell you that they compete in 5 б all segments of the market now. The Chinese compete with us 7 in every product, category, and every product quality. Thank you. 8 STATEMENT OF CLIFTON HOWLETT 9 10 MR. HOWLETT: Good morning. My name is Kip Howlett and I'm the Executive Director of the Hardwood 11 12 Plywood and Veneer Association, HPVA. 13 I testified at the last hearing on hardwood 14 plywood in 2013 and I appreciate the chance to testify 15 before you again this morning. 16 I have been involved in the hardwood plywood industry for over 40 years. I've been the Executive 17 Director of HPVA since 2007. HPVA is the trade association 18 19 of the American Hardwood Plywood Industry, and two of our major functions are to administer the industry's main 20 standard, ANSI HPVA, AP-1-2016, and to collect informatino 21 22 on the industry. The HP-1 standard is the most detailed standard 23 24 for hardwood plywood in the world. It literally defines what constitutes hardwood plywood, as well as prescribing 25

1 the physical performance and the appearance.

It is the only grade standard that has grade 2 3 specific to species, and it also contains strict 4 formaldehyde emissions consistent with the EPA and the carb 5 requirements. 6 Our annual statistical report is the definitive 7 source on production in the domestic hardwood plywood industry. The report assembles data on production 8 9 classified by characteristics that matter to producers and purchasers of hardwood plywood, including production by 10 product type, unfinished or prefinished, by thickness, by 11 12 core type, by species, by veneer type--that is, whether it's 13 plain, sliced, or rotary cut--and by grade. 14 The grade statistics are especially interesting. 15 In the last investigation, there were claims that the United 16 States doesn't compete with China in the lower grades. In

18 was in these grades of C and below.

17

19 In terms of volumes, these lower grades form the 20 bulk of the U.S. hardwood plywood production. I would also 21 note that there are two characteristics for which we do not 22 collect data: thickness of the face veneer and species of 23 the core. And we don't collect this information because 24 hardwood plywood consumers don't care about it.

2015, 56 percent of the U.S. industry produced production

25 We don't report whether the core--we do report

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1 whether the core is veneer, whether it's wood veneer or
2 particle board or MDF, but we don't differentiate between
3 hardwood and softwood cores because again a customer doesn't
4 care.

5 We also track information on imports of hardwood 6 plywood. And since I became the Executive Director of HPVA 7 in 2007, we have seen imports from China climb relentlessly. 8 Just as importantly, we have seen the nature of those 9 imports change from products in the lowest grades to plywood 10 at all grades, even the highest.

Lately, we have also seen an increase of imports in downstream products, especially ready-to-assemble cabinets. Now this is significant because cabinet doors require the highest quality hardwood plywood. So if the Chinese can export an RTA cabinet to the U.S., they can be any quality standard.

17 It is also significant because it means Chinese 18 imports of cabinets are also taking away more sales of 19 hardwood plywood by the domestic industry as cabinet markers 20 are our single largest market.

In preparing for this conference, I was reviewing some of our earlier statistical reports, and to be honest it was depressing reading. The U.S. hardwood plywood industry reached its peak of production in 2002.

25 Since then, production has fallen by nearly 30

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percent. In 2002, we were using 66 percent of our total capacity, and by last year it had fallen below 49 percent. This decline is also reflected in our membership. We've seen companies move out of the business of making hardwood plywood. Veneer suppliers upstream, 36, now down to 12. And many of these have just closed completely and their equipment, ironically, sold to China.

8 If our industry isn't able to do something about 9 dumped, subsidized Chinese imports, this industry's decline 10 can only accelerate.

11

Thank you.

MR. BRIGHTBILL: Alright, before our next witness, Gary Gillespie is going to pass around several samples of U.S. and Chinese hardwood plywood. They have labels on them that explain the grades and the relevant characteristics, and how that these are virtually identical.

17 So now I don't want to take away from our next 18 witness, Phillip Crabtree, who is a customer witness, and I 19 think it is important to note that he represents the heart 20 and soul of the cabinet-making industry in the United 21 States.

About 75 to 80 percent of cabinet makers like Phil have 1 to 20 employees in their shop. And so you're going to hear later today from other cabinet makers that largely represent the other 25 percent, the very large

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1 companies, but Phil is a true representative of small business which makes up the vast majority of this market 2 3 segment. 4 Phillip? STATEMENT OF PHILLIP CRABTREE 5 6 MR. CRABTREE: Good morning. Thank you for 7 your time and your hard work on this case. I am Phillip Crabtree, President of Phil's Custom Cabinets located in 8 9 Owensboro, Kentucky. 10 Phil's is a family owned business that was founded 41 years ago in 1975. We manufacture fine 11 12 custom-made cabinetry, and we are a U.S. purchaser of 13 hardwood plywood. 14 Currently at Phil's we use both U.S. and Chinese plywood for 15 our projects. 16 I am here today in support of the Petitions filed 17 by the Coalition for Fair Trade in Hardwood Plywood and its 18 members. I have been the owner of Phil's since December of 19 20 2011. I have over two decades of experience in the cabinetry and woodworking industry. 21 22 In 2005 I developed the Cabinotch Cabinet Box 23 System, which is a cost-efficient system of a 24 ready-to-assemble cabinet that uses hardwood plywood. Ι 25 also recently invented an award-winning assembly for

frameless cabinets and furniture. I have obtained a U.S.
 Patent on a shelving system that minimizes exposure to
 infectious diseases.

4 Today I brought in a few sets of cabinets that we 5 manufacture at Phil's made with either domestic or Chinese 6 plywood. You will see them in the exhibit behind us here. 7 And if you'll allow me, I'd like to walk through and show 8 you.

You see on the book ends, this cabinet. You've
heard earlier about an RTA Chinese cabinet. This is a
completely RTA made in China cabinet, the front to the back,
the entire unit. The other end, the book-end, is also a
cabinet that is completely RTA made in China cabinet.

You can see from the insides--and I do encourage on a break to come and look and review these. The cabinet in the middle here, and also the cabinet in the middle here (indicating), is made with a Chinese import plywood--the sides, the top, the bottom, the b ack, and the shelves. That's both the middle ones here.

This cabinet here (indicating) and this cabinet here (indicating) is made with our domestic U.S.-made plywood. So again you can look on the inside and see what the inside looks like and what the outside looks like. You will be able to see from these samples domestic hardwood plywood and Chinese hardwood plywood are

no different from one another. They are virtually indistinguishable and completely interchangeable. And this is true regardless of whether we're talking about a lower end or a higher grade plywood, a plywood of a low grade or a high grade like the type that normally goes into kitchen cabinets.

7 Even a highly trained eye will have a very hard time distinguishing between the U.S. and the Chinese 8 9 plywood. In fact, the other day I asked my father, who has 10 been in the cabinetry business for over 50 years, to distinguish between the two cabinets. 11 I held up a U.S. 12 panel in one hand and a Chinese panel in the other hand, 13 each matching in color and looking exactly the same. When I 14 asked my father to identify the Chinese panel, he pointed directly to the domestic one. This is how identical these 15 16 products are.

Years ago when Chinese plywood first appeared in the U.S. market it was not the same product. The quality was inferior. The product was unable to lay flat. And the differences with its U.S. equivalent were obvious. But this is no longer the case.

Over the last 5 to 10 years, the quality of Chinese plywood has become much, much better. What we're seeing now is Chinese plywood lays flatter and has an extremely stable core, just like the American plywood.

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Both products have the same physical characteristics, as well as functions. In fact, any differences between the two, the U.S. and Chinese, is tiny. For all practical intents and purposes, these products are the same. Yet the differences are astronomical. The price differences are astronomical.

For example, in our shop while a maple UV panel made in the U.S. costs anywhere between \$43 and \$50 per sheet, the same panel from China costs between \$21 and \$24 per sheet. That's less than half the price of a U.S. panel. This essentially forces us at Phil's to buy Chinese plywood over American. Indeed, we currently use both products, but we have increased our purchases of

14 Chinese plywood over domestic plywood simply because of 15 price.

16 Today we use more than 85 percent Chinese 17 product, and our purchasing decisions have less and less to 18 do with quality or the characteristics of any part like face 19 veneers. It's driven by price.

In fact, the thickness of the veneer, of the face veneer, is not even important to us. We don't know a single competitor or customer who thinks really that is, either. What concerns everyone, however, is simply price.

In my opinion, the reason that the price of Chinese plywood is so low is because Chinese producers are

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1 dumping into the U.S. and receiving unfair subsidies from 2 the Chinese Government. Given my experience in this 3 business and knowledge of the product, Chinese pricing is 4 not based on differences in production costs, or any sort of 5 competitive advantage. In fact, in calculating our own 6 manufacturing costs for cabinets, it has become impossible 7 to compete with imported ready-to-assemble, the ones on each end (indicating), Chinese cabinets unless we also use 8 9 Chinese plywood.

10 Therefore, we have been forced to use the Chinese 11 product to try and compete with the dumped prices of these 12 products.

In sum, as a U.S. consumer of both domestic and Chinese hardwood plywood I assure you that U.S. and Chinese made are interchangeable products that compete directly with one another. Our company purchases both, and we have been forced to purchase a greater portion of Chinese plywood over domestic plywood.

And in my view, the cause for this low pricing is dumping and subsidies, and becuase we believe in a level playing field we strongly support the U.S. industry in these investigations. We believe the U.S. industry has been materially injured by subject imports from China and that it is threatened with further injury.

As such, we urge the Commission staff to

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recommend the continuation of these investigations. Thank 1 2 you very much for your time and I'm happy to answer any 3 questions you may have. 4 STATEMENT OF SETH KAPLAN 5 DR. KAPLAN: Good afternoon--or good morning. 6 I'm Seth Kaplan, and--is this mike working? Yeah, I guess 7 Thank you. so. Everyone here remembers growing up before Chinese 8 9 plywood entered the U.S. market, starting at the ascension 10 to the WTO in 2000. And I'm sure your recollections don't include picking up your dishes and silverware from the 11 12 floor. You had kitchen cabinets in your houses. 13 This is not a high-tech product. This is not an 14 entry into a market, and keeping track of my time on an iPhone. This is a product that's used to make something 15 16 you're very familiar with. There were cabinets before 17 Chinese plywood, and there will be cabinets should there be dumping margins with duties on Chinese plywood. 18 19 Let me go over the conditions of competition. In 20 this investigation, they include substitutability, demand, 21 capital intensive industry, and certification. Let me 22 quickly go through the substitutability issues, the 23 characteristics on which the products are sold. 24 They're sold on the grade. They're sold on the type of core, whether they're a veneer core, MDF, or 25

particle board. The overall thickness of the product, which will determine its use. And the face species is important for some applications, less important for others. But the product is sold on that basis.

5 The ITC said just as much in the like-product 6 section. These products are differentiated by species, 7 quality of veneer--that's the grade, the overall thickness, 8 the number of plies, the type of core--veneer, particle 9 board, or MDF--and the glue, the type used having to do with 10 certification.

11 This is a screen shot from the website Far East 12 American, which is an importer of Chinese plywood. They 13 identify the specie. They identify the grade. They 14 identify the thickness and dimension.

15 If you go to the next page, they then identify 16 the glue type. They identify the cores--VC. But they also 17 say they have MDF and a COMBI-core which you could ask us 18 about, which we produce as well.

19 The applications: cabinetry, furniture, trim 20 work, fixtures, closets, counter tops, entertainment 21 centers. It covers the whole gamut. Note that the 22 thickness of the veneer is not mentioned on their website as 23 they go to market--the thickness of the face veneer. 24 Now we go to Northwest Hardwoods, and how do they

24 Now we go to Northwest Hardwoods, and how do they 25 go to market? What does their website look like? A major

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1 importer of these subject product. Thickness--and that's 2 thickness of the plywood, not thickness of the veneer. The 3 dimensions--and we'll be happy to take questions on that. 4 It leads off with 4 x 8 and 4 x 8 is the vast, vast majority 5 of sizes of this product.

6 The glue, as we discussed. And the cores. And 7 what kind of cores do they have? They have a veneer core, 8 and MDF core, and a COMBI-core, which we'll be happy to 9 discuss.

10 The next, Liberty Woods International, another 11 major importer of the product. And how do they go to 12 market? The first thing they talk about is the specie. 13 Then they say it's a 4x8, which is the standard, which is 14 over well into the high 90s, is my understanding.

15 Then they talk about the thickness. Are they 16 talking about the thickness of the face veneer? No. 17 They're talking about the thickness of the product.

18 Then they talk about the grades, and they talk 19 about the applications, and the applications are the same. 20 At the bottom, the core materials: poplar, veneer core, or 21 MDF. And then the glues, about certifications.

Now let's turn to an American producer. And how do they go to market? They go to market based on the specie--I'm sorry, I clicked twice--the face grade, the sizes, the overall thickness of the product, and the core

1 type.

25

So you'll notice here that we have major 2 3 producers in the U.S. market and major importers, and no one 4 talks about face veneer thickness. 5 So let's compare the species now as we move on to б substitutability. 7 All species are available both from the U.S. and There is a huge concentration in China in Birch, and 8 China. 9 we'll discuss that in your answers to questions, but all of 10 them are advertised regularly. And as you can see from your questionnaires, these are supplied. 11 12 The next slide looks at the grades. Are there 13 all grades available from all U.S. and Chinese producers? 14 And the answer is, in Birch, Maple, Oak, and Walnut, the information you collected, all but a couple of grades in the 15 16 Es, a couple of products in the Es, show up among both 17 producers. You will see a high concentration in certain 18 grades from the imports, and a lesser concentration from the 19 U.S. side. And that is because, like many cases you've 20 21 seen, the Chinese product typically enters in the lower 22 grades and pushes forward. And as they push forward, they 23 push the U.S. producers that can't compete with the dumped 24 price to higher levels.

But as was testified to, 56 percent is currently

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in the lower grades, and it was higher before, as it was pushed out. If you think of a cabinet as a cake, and if you think the supplier as the supplier to the cake, the imports are now supplying the flour more and more, and some frosting.

6 MR. KAPLAN: What they've done is pushed the 7 domestic industry into the frosting business war and you can't make it if you're just on the top end. You need long 8 9 runs to keep this capital intensive facility working. And 10 if you don't get that, you get lower capacity utilization and you're at the higher end, but if you can't keep the 11 12 plant running then you can't be profitable and this is what 13 you see.

14 Let's talk a little bit about the products available from China; this is from some emails back and 15 16 forth to a Chinese producer. They said that B-2 is the best 17 grade, but then they turn around and they say, well, B-2 is equivalent to U.S.A. So we have standard grading in the 18 19 United States, typically. There are some proprietary 20 grades. The imports aren't required to do that and I just 21 want to point out that they are in the higher ends and 22 sometimes you know you'll see a "B" that's capable of being 23 a face and an "A." And the next page shows the prices being 24 asked from the same producers for different products in different grades. 25

1 Overall panel thickness sold, the U.S. and the 2 Chinese can and do make all thicknesses, although there's 3 variation in what's actually brought in. That has to do 4 with the dumped pricing and what grades they're in, but all 5 thicknesses are made by both producers.

6 In terms of core types, the veneer is -- a 7 veneer core, a particle core and MDF core is offered by both domestic and foreign. The core species of a VC is 8 9 determined by what inexpensive wood is near you. In China, 10 they use Popular. In the United States, it depends on which coast you're on. The East Coast uses hardwood. 11 The 12 Northwest uses softwood. The same company will use both 13 cores for both types of products that are identical 14 otherwise and sell them for the same price. So the reason 15 the veneer core is used in a particular species is the 16 accessibility and the price of that core.

Once again, same U.S. producers they're near hardwood, they're near softwood, that's what they use. It makes no difference in the sale price.

Finally, let me turn to issues that were addressed in the last opinion. The issue about the core there's head-to-head competition. Widths and lengths, the vast major is 4x8, but these producers will testify they could make everything else. The glue there's certification requirements and the U.S. and foreign producers have the

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1 same glue. Quality is based on grade and they make the same 2 grades. The species are available from everybody, although 3 you will see the Chinese concentrate much more in some and 4 we in others, but for purposes, once you get away from the 5 face, that's much less important, as will be discussed.

6 Both products are available in the marketplace 7 and as the distribution system for the imports increases over time, it's available in all parts of the country in all 8 9 locations, just look at the websites I put up. Not 10 significant the face veneer thickness, which is not advertised, the type of VC core, which I just discussed, is 11 12 determined by the availability of the wood products there 13 and you'll note the U.S. share of soft and hard has changed 14 over time just based on who's producing where. Moisture 15 and strength we have heard no evidence and then decorative 16 versus non-decorative uses.

17 The next slide shows that the demand is driven 18 by housing, as we've all talked about. The capital 19 intensive nature is critical to this investigation and I want to discuss that in detail. I have already, but you 20 21 have to keep the mill running and you can't keep it running, 22 running frosting. You can't do this on A's and B's. You have to be able to make the C's and the D's and the E's. 23 24 And if you can't do that, these guys are out of business. It's just that simple. They guys that couldn't are out of 25

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business already. There's six or seven of them that have
 shut down. The certifications are available from both U.S.
 and domestic.

4 And now I just want to turn to the last slide 5 and you could see what happened after the ascension of China б to the WTO. Like many other products, the Chinese imports 7 start about at zero and then took over the market. As I've said, the products that are used -- these products are used 8 9 to make cabinets. We all grew up with cabinets in our 10 house. We all walked into a store and saw wood paneling. We all walked into the lobby of an office and saw this 11 12 before.

They did not invent the Iphone of plywood. These compete head-to-head and price is a critical element and I think the information over the period of investigation demonstrates that over this period with this set of facts there is clearly evidence to go forward. Thank you very much.

MR. ANDERSON: Thank you. That concludes yourtestimony.

21 MR. BRIGHTBILL: That concludes our testimony 22 and it looks like we used our time.

23 MR. ANDERSON: Okay, thank you. I thank the 24 panel for being here and for your testimony and for your 25 information and we'd know like to turn to questions by

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1 staff. And we'll start with our investigator, Ms. Messer. MS. MESSER: Thank you. This is Mary Messer, 2 3 Office of Investigations. 4 First off, Mr. Brightbill, I wanted to ask you some basic questions about Commerce's initiation. Will we 5 6 see a similar or same scope that we saw from your petition 7 in the initiation? MR. BRIGHTBILL: Tim Brightbill, Wiley Rein. 8 9 We submitted one scope modification after the petition. There will not be further changes to the formal 10 scope language sent after that one modification. However, 11 12 if you'd like, I could discuss briefly you know our thoughts on scope and where that stands, if that would be helpful. 13 14 MS. MESSER: Yes, especially, in light of the 15 questionnaire universe that we have. 16 MR. BRIGHTBILL: Yes. MS. MESSER: If it affects that at all. 17 MR. BRIGHTBILL: No, it does not. The good news 18 19 is the data you're gathering is entirely consistent with the 20 scope language as laid out in the petition. The clarifications made since then were minor and technical in 21 22 nature. Also, the scope is very similar to the last case 23 with just a few important changes to address circumvention 24 issues. 25 Just to highlight those briefly, we now include

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the scope hardwood plywood that's covered with opaque coverings or materials that obscure the grain. This is a growing area of Chinese imports. In addition, there was circumvention previously be companies who would apply a thin, removable paper to the plywood, including a thin layer to try and avoid the tariffs as well and the anti-dumping duties that were in place for a short period of time.

We also added to the scope minor processing 8 9 language. Again, that was in from the start in the 10 petitions. A product remains subject merchandise, despite minor processing in China or a third country. This is 11 12 language that Commerce and Customs are familiar with and 13 comfortable with; otherwise, anyone with a drill or a saw 14 could take a product outside of the scope and that wouldn't 15 work at all.

16 We've also simplified some language, including 17 our exclusion of structural plywood to make it easier for Customs to enforce at the border. There were some questions 18 19 raised in letters filed by the furniture industry. As we indicated in our response, we don't have any intent to cover 20 21 furniture. We want to sell hardwood plywood to furniture 22 We will talk to the furniture industry and work companies. on a scope exclusion, if needed, and that also will not 23 24 affect your data. The data you're gathering is covering hardwood plywood, not furniture. 25

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MS. MESSER: Okay, thank you.

And then there's scope language in the petition you separate a set of primary HGS numbers and secondary HGS numbers. Can you briefly explain what would fall then in the secondary numbers?

6 MR. BRIGHTBILL: Sure. We were conforming with 7 the way that the U.S. Department of Agriculture gathers data on hardwood plywood and Mr. Howlett can add to this, if he 8 9 likes. So that's why we separated the two HTS numbers into 10 the codes that are primarily reporting hardwood plywood versus some that could contain some small amounts of 11 12 hardwood plywood, but also contain primarily other products, 13 softwood, in looking at the data, pine plywood, things like 14 that. So again, we included all of the numbers for the sake of circumvention. Of course, the tariff numbers are 15 16 not dispositive as to the scope and the data we presented in 17 the petition was based on the top group of numbers. And again, that's consistent with the way that the U.S. 18 19 Department of Agriculture gathers the data as well and how 20 they report hardwood plywood.

21

MS. MESSER: Thank you.

22 Now Commerce collects the import data based on 23 cubic meters quantity basis. We've adopted the conversion 24 factor since we asked for square yards or square feet in the 25 prior investigations. We've used the same conversion factor

1 that we used in the past round, so we're curious how would 2 you make that conversion? Would you use a similar 3 conversion? 4 MR. BRIGHTBILL: Yes, Tim Brightbill, Wiley 5 Rein. 6 To the best of my knowledge, we used the same 7 conversion factor as in the prior investigation as well. MS. MESSER: Alright, thank you. 8 9 I also would like to ask more about the RTA cabinets. Can you describe, from an import perspective, 10 what those would include? Would they include the hardware, 11 12 everything coming in? 13 MR. BRIGHTBILL: My understanding, and perhaps 14 the industry witnesses can help as well, is that an RTA 15 kitchen cabinet would include everything needed to assemble 16 that cabinet. It would include all the hardware, all the 17 hinges, the instructions necessary, so it would be a complete kit. And of course, it would include all the sides 18 19 of the cabinet, including the face of the cabinet and that is, as we've pointed out, a reason to -- that is further 20 21 proof that the Chinese producers have moved up the value 22 spectrum because those RTA kits contain a face, so the face 23 is made by the Chinese and they're fully competitive with 24 it.

25

MS. MESSER: And the RTA cabinets that include

1 all he hardware are not included in the scope.

2 MR. BRIGHTBILL: That's correct. It's not our 3 intent to cover fully complete, ready to assemble kitchen 4 cabinets. That's correct.

5 MS. MESSER: Okay, so my question then would be 6 if it comes in without the hardware, if it's, for example, a 7 military-style grate kit with no hardware coming in, it's 8 just the pieces, is that also excluded or is that included 9 within the scope?

10 MR. BRIGHTBILL: Well, again, our scope includes minor processing and among the list of processes we included 11 12 cutting to size, notching, punching, drilling, things along 13 those lines. That is the intent. We do not intend to cover 14 assembled parts and things along those lines. And again, we've conveyed to the furniture industry that we are happy 15 16 if we need additional clarity on that point to do so. Again, I don't think it affects the data that is being 17 reported because clearly the importers and the foreign 18 19 producers understand what we requested by the scope of the hardwood plywood investigation, so your data will be 20 acceptable and consistent with the scope. 21

22 MS. MESSER: Okay, I'm sorry, maybe I missed the 23 answer. We would these military-style grate kits that don't 24 contain the hardware would they be then included? 25 MR. BRIGHTBILL: Well, it would depend. And I

1 know we haven't gotten back to you on that. I shared that 2 with the industry witnesses and they wanted to know a little 3 bit more about that specific product and if it was hardwood 4 plywood or if it was -- because a lot of times these kits 5 apparently are used for outdoor use, in which case it might 6 not be hardwood, so I would prefer on that specific example 7 that you gave me I'll talk to our folks and we'll provide that to you. 8

MS. MESSER: Alright, thank you.

9

10 I'd like to now just kind of open it up to Testimony by several industry people here talked 11 everyone. 12 about the low-end product and the high-end product. Can 13 someone explain to me what particular characteristics of a 14 plywood would qualify it for being a high-end product or a 15 low-end product and the same goes for the grades? What 16 particular product characteristics would qualify a 17 particular plywood for being a Grade A as opposed to a Grade E.? 18

MR. KAPLAN: I just want to start out in saying that the quality and the grade, I believe, are the same question, so I just wanted to put it together. So the higher ends are the higher grades. There's mid-grades and lower grades and there's specifications for each and I'm going to leave it to the experts to describe what the quality differences are as you go from "A" to "B," but

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that's what quality means.

MS. MESSER: Okay, thank you.
MR. THOMPSON: Brad Thompson, Columbia Forest
Products.

5 And so, I'm going to speak in general. We refer 6 to grades as A, B, C, D, E, generally, and there are some 7 proprietary grades that we use in the industry. Typically, and it gets fussy as you get in the middle because there are 8 9 some "C" Grades that are in what we call white or sap form 10 that are used in what I'm about to describe, but as you get closer to the middle grades they can be used in similar 11 12 applications. But generally, "A" and "B" grades and "C" 13 whites and those kinds of grades are used in what you see, 14 what people finish.

15 If you look at these panels over here, these 16 cabinets, which you see on the outside, in general, are 17 higher grade materials in that A, B, and C form. There is 18 some movement in the United States where lower grades are 19 used in that regard also in what's termed "rustic" kind of 20 looking cabinets that have become trendy lately. So it's 21 not a universal statement. It's generally true.

The lower grades are used in places, in general, where the consumer won't see the material. On the backs of the cabinets it will be "D" or what we call a fore back, a material that has natural characteristics, knots and things

1 that may not be appealing to the consumer to see on the 2 front-looking face of the panel or on the side.

3 MR. LYNCH: I'm going to add a comment in here.
4 This Pat Lynch, Roseburg.

In my testimony, I did refer to a panel that one 5 6 of my folks brought to me that they were competing with and 7 it was in the LA market, and they refer to it as a high-end product. It was a CFC core, which is a combination core 8 9 within a thin MDF with EV coating. It was a "B" grade, "B+" face traded under the Dragon Ply name, so I knew that it was 10 a Chinese product and it competed at a very low cost in that 11 12 category.

MS. MESSER: Okay, so I'm hearing from you then that the grades are based on a visual of the product and not core or thickness or thickness of the veneer or type of glue. The A, B, C, D, is just a basis on whether it's got knots or that it's uniform; is that correct?

18 MR. GILLESPIE: Gary Gillespie with Columbia19 Forest Products.

20 Yes, the A, B, C, D, E, that's probably the 21 surface grade, the face and back veneer.

22 MS. MESSER: Okay.

23 MR. GILLESPIE: And maybe another way to look at 24 this, when you start from your "A" think clear, relatively 25 free of any you know knots or splits or ingrown bark. The

further you go down to your middle grades like C/O will allow, you know it's like 3/8th sound knots. You get into your D's and E's; you can have actually open defects up to an inch, inch and a half. So a high grade, think clear "A," "E's rustic looking with open holes and your middle grades, of course, in between that.

7 MR. KAPLAN: And you're thinking really this is 8 about the surface veneer we're talking about; is that 9 correct, gentlemen?

MR. GILLESPIE: Correct.

10

11 MR. KAPLAN: And so there is no distinction 12 based on surface veneer thickness about which grade it is. 13 So you could have a thin veneer or middle veneer or a 14 thicker surface veneer that's A, B, C, D, or E. And that's 15 why when it's advertised on sites they advertise the grade 16 and not the veneer thickness.

17 So I encourage you to ask questions about maybe 18 your presumptions about why veneer thickness might or might not matter to us, but as you could see from the grading 19 system, it's relevant. And the grading system has to do 20 with the visual impression of the product and where it's 21 22 going to be used. The more prominent, the more important of 23 the presentation the higher the grade you go to. The more 24 it's concealed the lower.

25 And Mr. Crabtree is a cabinet maker and these

gentlemen have been in the business, but I'm kind of summarizing issues I've heard.

3 MR. HOWLETT: Cliff Howlett. 4 If you look in the NCHPVA HP1 standard, which was first established by the Department of Commerce in 1934, 5 6 it is the commercial standard for defining hardwood plywood 7 and what makes it distinguished from other standards that may be out there is it has the grades. It has the grade 8 9 tables for species. And depending on whether they're rotary 10 cut or plain sliced and they vary by species as to what is allowed and not allowed as Mr. Gillespie identified. So I 11 12 would refer you to that.

There's also in the appendix of the 2016 edition the splice face veneer, which is the plain slice that deals also with grades that that industry supplies to this industry.

17 MR. BRIGHTBILL: Tim Brightbill, Wiley Rein. Just to also to bring into the 20,000-foot 18 level, the A, B, C, D, E is the face veneer. There are 19 separate grades for the back veneer and for the inner cores 20 21 -- am I using the right word? 22 MR. HOWLETT: Inner plies. 23 MR. BRIGHTBILL: Inner plies, so the grade 24 information you're gathering is on the face veneer, the "A" 25 through "E."

1 MS. MESSER: Okay, so in your testimony when 2 you're talking about high-end product which one are you 3 talking about? It's both a back and a front Grade "A"? 4 MR. LYNCH: "A" or "B" face. Pat Lynch, Roseburg, "A" or "B" face. 5 6 MS. MESSER: Okay. 7 And then my final question I'd like to circle back to the face veneer thickness. Looking back at our last 8 9 report, this is in the public version publication of the 10 report, we had data collected through the first six months of 2013 and I'm seeing -- and this is, in case you want to 11 12 look later, Table D-3, in that publication. 13 We have U.S. producers having shipped greater 14 than 95 percent in the .6 millimeter and above category. 15 Our full year 2013 data that we're collecting currently 16 disagree with that information, so I'd like to get your take 17 on that now, as well as looking at your individual responses later to see whether or not some changes need to be made to 18 the data or some explanations for why the data are so 19 different. 20 MR. BRIGHTBILL: Hi, Tim Brightbill, Wiley Rein. 21 22 We'll certainly take a look at that. I think one thing that 23 some of the producers were looking at was the fact that a 24 product might start at 0.6mms or be intended to be 0.6mms, but after sanding or finishing, the industry witnesses can 25

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join in, it actually falls to the next, a lower category.
 That may explain some of the discrepancy. They clearly
 looked at this very carefully, knowing that the Commission
 put so much weight on this category.

5 MS. MESSER: I'm assuming that they looked at it 6 carefully in the final phase of the last investigation as 7 well. But that still -- if you wouldn't mind looking at 8 your numbers that you reported in the last case and seeing 9 where those changes were? Because, like I said earlier, the 10 differences are quite different for some. And that's all I 11 have.

MR. ANDERSON: Thank you, Ms. Messer. And nowI'll turn it over to Mr. Dushkes.

MR. DUSHKES: Thank you, Mr. Anderson. Drew Dushkes, Office of Investigations. Thank you all for being here. I want to start with one more follow-up on the thin veneer versus thick veneer, because it needs to be established that that plays no role in determining the grade of the product. The high grade can be the thin or thick.

But there does seem to be a difference in the markets where the Chinese producers tend to go more towards thin-cut veneers than they do versus thick-cut. So I'm wondering what goes into that decision-making process, as to how thick to make the veneer?

25 MR. KAPLAN: I'm going to T-this, but--this is

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1 Seth Kaplan--and the details will soon follow in great 2 detail, but there's two types of ways to produce hardwood 3 plywood. There's a one-step process and a two-step process. 4 In the one-step process, all the layers are pressed together simultaneously. The two-step process you make the cores, or 5 6 a platform, and then you put the veneer on second. And I 7 hopefully I haven't screwed it up, guys? Is that right? MR. BRIGHTBILL: Before we talk about one-step, 8 9 two-step, we could talk about the face veneer thickness 10 issue. MR. KAPLAN: My point is, is that which face 11 12 veneer thickness you're going to go for oftentimes depends 13 on the production process. And I'm going to let these 14 gentlemen get into the details about that. But I wanted you 15 to do it at a very high level. 16 MR. THOMPSON: Brad Thompson, Columbia Forest 17 Products. We compete head-to-head against Chinese imports

18 for the same customers and for the same uses across all 19 grades, as you've already heard. Very few -- you know, I 20 can't think of any that ever ask me, "What's the veneer 21 thickness?" I mean we don't discuss that in the sales 22 process whatsoever.

And veneer thickness, as you've heard from Kip Howlett has nothing to do with the HP-1 standard that we all follow. Face veneer thickness, as you've heard from Phillip

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1 Crabtree, does not affect appearance. I mean I'll just say 2 it just simply -- you don't walk up to that cabinet and look 3 at it and say "I wonder how thick that veneer is?" It's not 4 a part of the process, and it's not a part of the decision 5 or the judgment of whether those cabinets are good or bad. 6 It's inconsequential.

7 Importers -- they don't advertise their face 8 thickness. The point being is, is that it's irrelevant and 9 what's relevant is what you see behind me. And no one in 10 this room can tell me how thick those faces are, looking at 11 those cabinets. And we talked about processes. If you want 12 to -- why do people use a thinner veneer?

13 There may be some limited costs savings. We 14 know that process very well. But it's a fraction of the 15 differences in prices we're seeing in the market place. And 16 it has more to do with the processes being used and the way 17 in which the core is prepared, the inner plies, the core, to prepare it to take the face veneer. So it's, again, 18 19 inconsequential to the sales process and to the appearance 20 of the product.

21 MR. GILLESPIE: Gary Gillespie with Columbia. 22 If I could add to that, to Brad's point about the costs 23 savings potential that might be there by going thinner 24 veneers, there are cost savings 'cuz materials are not free. 25 As Mr. Crabtree mentioned earlier, this price

differential from a light piece of plywood made in China versus the United States is \$20 to \$25 a sheet. We could put thinner veneer on it, maybe save \$3 or \$4 a sheet. But I guarantee Mr. Crabtree's not going to pay \$22 more a sheet for Columbia Plywood versus his Chinese supply now, which is 70%, 80% of the purchases.

7 MR. KAPLAN: I'm just going to go back to the 8 physical process again. And gentlemen, jump in -- but 9 remember I talked about the one- or two-step process? If 10 you do a two-step process and you get the platform done, and 11 then you sand it, you could put a thin veneer on.

12 If you're doing a one-step process and there's 13 any type of imperfection on the surface, then that might 14 show through with the thinner veneer, so you'd want to use a 15 thicker veneer to make sure that the quality on the surface 16 is correct.

So it is--not for purposes of the quality of the product at the end of the day--it's just there's certain characteristics with labor-intensity or capital-intensity that'll have you use a one- or a two-step -- someone wants to follow up on that?

22 MR. LYNCH: Pat Lynch, Roseburg. I don't want 23 to beat it to death, but it's basically -- it comes to the 24 same end. It's just two processes. The Chinese primarily 25 use a thinner face veneer, because they have a poplar

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substrate that they sand, and then when they put their
 thin-faced veneer on there, there's no telegraphing.

3 In the West where we make plywood, we use soft 4 woods and typically we run a thicker face veneer on there 5 simply because it won't telegraph that core through. And we 6 do a two-step process as well. It does add cost for us. We 7 can run it through our sanders and input a thinner faced veneer down. But we add costs that way, so we don't do 8 9 that. But it's -- so it's two means to the same end. It's just the end product. And the customer is unaware of any 10 thickness on that face veneer. 11

MR. DUSHKES: Thank you very much. Next I want to ask, is there significant competition between grades, different grade products -- and I'm not talking here about a high C versus a low B -- more broader gap than that. Or is the competition really limited within grades? So you're just -- D grades can be in with D grades, A grades can be an A Grade.

MR. LYNCH: Just to rephrase -- so you're asking
what defines an A grade, B grade -- Pat Lynch, by the way,
Roseburg.

22 MR. DUSHKES: No, I'm wondering if, in your 23 sales, you see any competition between different grade 24 products? Where you're trying to offer one grade, but the 25 customer may opt for a different grade because of price

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1 differences or what have you?

2	MR. LYNCH: I would say there's some gray area,
3	if you will, in between the grades from a customer's
4	standpoint. At the end of the day, they're looking for a
5	panel, a face grade that is acceptable. And in the grade,
6	and what we call it under HP-1, may be a different grade
7	than somebody else uses, that doesn't follow HP-1. So HP-1
8	is a very defined specification for face grade, and we
9	follow it.
10	Now I think one of my team members up here
11	mentioned that there's some special grades. And we do that
12	as an industry, or different individuals, we might say we
13	have a C special white, for example. And we'll grade out
14	more of a custom grade for a specific customer.
15	MR. HOWLETT: I think what we're this is Kip
16	Howlett. What we're really selling here is fashion. We're
17	selling aesthetics. If you look at the furniture here in
18	front of you, the doors what you're acquiring is a look.
19	And so where's there high visual contact, you're
20	going to use what are defined as A and B grades, and where
21	it's going to be on the back or something that you don't
22	see, you can use a lower grade, because again, it comes back
23	to the fact that when you grow a tree, there is no such
24	thing as a AA tree.
25	When you harvest a tree, you get all the grades

1 out of it, so to optimize the value of that tree, you've got 2 to sell across all of the grades, and it just coincides with 3 the uses. What's on the inside of this desk could be a 4 lower grade, and yet you've maximized the use of the tree by 5 doing that, by providing value out of that -- maximized the 6 value out of the processing.

7 MR. BRIGHTBILL: Again, I'm going to bring it back up to the 20,000-foot level. It's clearly not the case 8 9 that A's only compete against A's, or that they stay in each 10 other's category. So there's definitely some flexibility and we can try and provide some more information on that in 11 12 the post-conference brief. I think you also saw the slide 13 indicating that, while the HPVA Standard is a voluntary one, 14 so the Chinese grading may slide a little bit, or may use a 15 proprietary grade, and we have the e-mail that showed that 16 the Chinese B2 grade is the equivalent of an A grade. So 17 you can see the categories are not inflexible.

MR. KAPLAN: On a higher level you can try to put a ribbon on this. So I think your question is, do grades that are far apart compete with each other? And I think the answer is no. I think our grades that -- is there a lot of within grade competition? Yes. Is there some bleeding at the edges? Yes.

And finally, when you're comparing grades, be aware that U.S. producers that follow the standard, what I

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just talked about is correct, but you might see some more slippage in the grade comparison between U.S. and China, not because people are using different quality products, but rather that how they categorize certain surface veneers might differ significantly from what the U.S. industry does. And it might appear that there's big differences.

But once again, it's for--as everyone's testified--it's for end-use. So you're looking for a particular quality for end-use, and it's a relatively narrow band for that, and then people compete within it for their -- and as you get distance, you don't want to pay more for a, you know, a perfect looking product that's not going to be seen. So was that responsive to your question?

MR. DUSHKES: Yes, thank you. So you all mentioned in many of your testimonies that the market for hardwood plywood is growing in the U.S. But I'm wondering if there's specific segments for end uses that are either growing faster than the overall market or perhaps shrinking versus the overall market growing, if you could expand upon that, please.

21 MR. THOMPSON: Brad Thompson, Columbia Forest 22 Products. All segments are growing. We have three segments 23 that we typically use -- a distribution, wholesale 24 distribution, OEMS, or the big boxes as they're referred to, 25 and big boxes, the Depots and the Lowe's, and then OEMs, as

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we refer to the large kitchen cabinet manufacturers, all
 segments growing.

MR. DUSHKES: Because demand is growing in the U.S., and maybe we could comment about, is it leveling off a little bit, or is it continuing at the same rate it's been post-housing and then the impacts that China's had in terms of taking that away?

8 MR. KAPLAN: I mean, you know, housing is 9 growing, so that helps kitchens -- retail and architectural 10 is my understanding is growing as well. That is just what 11 keeps these gentlemen nearly beside themselves is that they 12 missed out, as you could see from my chart, in the first 13 housing boom. That was all taken by China.

14 Then there was the crash, and you could see 15 Chinese imports falling during that period as less housing 16 was built. And now housing's starting to pick up again and commercial construction's starting to pick up again, and 17 these guys are looking at each other, going "oh, no, not 18 19 again." There's a cycle to this industry. This is the 20 salad days. These are the days that these guys should be 21 making hay, to mix one Shakespearian and one U.S. metaphor 22 together.

But these are the good times. And if you look at what's been happening to U.S. production relative now to the increase in Chinese, that's the concern. These

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gentlemen's mills can make all grades. They could make the
 outside and the inside of the cabinets. They used to before
 the Chinese entered the market altogether.

And because of pricing and dumping, they're incapable of taking advantage of the growth in the market. As I said, it's been a 40% increase in Chinese imports since the last case. There is no reason why that shouldn't have gone to the U.S. industry, given the increase in demand, but for the dumping.

10 MR. DUSHKES: Thank you. And that was my last 11 question. I'll just conclude with a request on that 12 question to you, Mr. Brightbill. If you have any reports 13 regarding the U.S. demand trends you can make available to 14 staff in your post-hearing, we'd appreciate that.

MR. BRIGHTBILL: Tim Brightbill. We'll do that.
MR. ANDERSON: Thank you. Now, we'll turn the
microphone over to Mr. Allen.

18 MR. ALLEN: Ben Allen, Office of General
19 Counsel. I have no questions. Thanks.

20 MR. ANDERSON: Okay. Mr. Ahmad?

21 MR. AHMAD: Hi, I'm Saad Ahmad from the Office 22 of Economics. So I have some questions. First of all, in 23 terms of raw materials, if you look at the U.S. logging 24 prices, they have been more or less stagnant in this period. 25 Could this be a factor for the price decrease of hardwood

1

plywood in this period?

2	MR. BRIGHTBILL: So you're I'll rephrase it,
3	and then the industry can answer it. You're saying log
4	prices have been stable, so does that account for hardwood
5	plywood prices decreasing?
б	MR. AHMAD: Or being yeah.
7	MR. THOMPSON: Brad Thompson, Columbia Forest
8	Products. I think, without disclosing what Columbia's log
9	costs are, I think log costs for various members of this
10	organization vary in terms of where they are in the country.
11	And in some of our regions, our costs have gone up. And
12	we've been unable to pass those costs along due to the low
13	prices of hardwood plywood and their dumping from China. So
14	I'll stop there and maybe you'd want to follow up with a
15	different
16	MR. LYNCH: Pat Lynch, Roseburg. In the West,
17	we put a softwood core, typically a white fir, Douglas fir,
18	in there. Those log prices are up. And we have a pretty
19	vibrant softwood market right now. And so those veneer
20	prices got very elevated these past few years, and so our
21	core costs have gone up. Veneer costs, on the other hand,
22	hardwoods that hardwood faces that go on are very
23	stable.
24	MR. AHMAD: To kind of follow up, so I've been
25	

1 MR. HOWLETT: This is Kip Howlett, if I could add one other comment on that. In the U.S. we do not 2 3 restrict log exports -- it's against the law. And so 4 there's -- according to the last statistics -- about \$323 5 million worth of hardwood logs that are exported to China, 6 it comes back as those face veneers in white and red oak and 7 walnut and those other species. It's sort of ironic that they bid the price up. I have veneer members who compete 8 9 for that log resource, and ironically, I've heard from 10 almost all my members, their prices are up, in part because the ability of the Chinese to come in and buy the log for 11 12 export to China.

MR. THOMPSON: Brad Thompson, Columbia Forest Products. I think I just want to reiterate my testimony and what I said. I indicated that all costs are up from labor to healthcare to log costs, all of which -- and because of dumping of Chinese hardwood plywood -- prevents us from raising prices.

MR. KAPLAN: So I think the premise to your question is sound and that material costs are going to have an effect on price. But I encourage you, as well, to look at the mark-up above those costs, which are often determined by--and in this case determined by the imports so -- that's my comments on that issue.

25 MR. AHMAD: Well, kind of to follow up, like

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I 've been using the BLS logging indexes as a proxy for unit cost. If there are other indexes that are common in the industry that you guys use to monitor raw material costs, would you be able to provide that?

5 MR. BRIGHTBILL: Tim Brightbill, Wiley Rein. 6 We'll pull that together and put it in the post conference 7 brief. There are definitely industry newsletters and other 8 things. So we'll provide those.

9 MR. AHMAD: So kind of turning now to product differences, one question that I have is if you look at the 10 quality differences between other significant differences in 11 12 terms of quality between U.S. and Chinese hardwood products. 13 MR. THOMPSON: Brad Thompson, Columbia Forest 14 Products. As you've seen by the samples, as you've seen by the cabinets behind me, there is virtually no difference 15 between the quality of the products being sold by the 16 17 Chinese and the products sold in the United States and made 18 domestically.

MR. KAPLAN: I think there's also just looking at the import data and domestic shipment data, that's not the kind of trends you'd expect to see if there were, you know, major quality concerns, other than the quality issues that are defined by the grade of the product themselves that people understand, and that goes back to the way we answered the question earlier, is that the grades and the qualities,

we view those as kind of consistent as an issue, and the fact that there's no other quality issues just shows up in the volume of imports that this is an acceptable per quality per grade both for domestic and the imported product.

5 MR. OVERGARD: Gail Overgard with Timber 6 Products. One thing was mentioned earlier, that the Chinese 7 manufacturers have moved up the value chain and when they first started, they were primarily rotary birch plywood in 8 9 the lower grades, C, D and E. Now we see them producing product that's not only in the rotary species and rotary 10 peeled woods but sliced woods such as walnut, oak, cherry 11 12 and that sort of thing, in the higher grades A, B, and some 13 C's for box. But we see them moving up quite a bit. 14 MR. AHMAD: In general like excluding like 15 Chinese products, but within your own products, have you 16 seen that the market, there's been a greater demand for 17 lower quality, a lower grade of hardwood plywood.

18 MR. GILLESPIE: Yeah. The majority of the 19 volume is in birch, and probably in C and lower grades 20 that's being imported by Chinese.

21 MR. KAPLAN: Any change in the composition of 22 the domestic industry moving toward the higher grades is 23 because they were pushed out. As I said before 2000, every 24 part of that cabinet was, you know, made by U.S. maybe 25 Canadian wood, and now the Chinese in a typical fashion in

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many industries entered at the lower quality grades, and 1 2 have moved upward pushing the domestic industry upward. 3 But the problem is first is because the long 4 runs that are necessary, it makes capacity utilization and efficiency very difficult, and second because the trees 5 6 themselves contain all the different grades, it puts more 7 pressure on them to produce in the lower grades with the long runs that they've been able to do. 8 9 So don't think about this as a car industry 10 and like well, maybe they're -- now they're forced to make Ferraris. Isn't that a good business to be in. It's not 11 12 that case. If the factory is set up to produce, you know, 13 the whole line and then you're stuck at the top end because 14 of dumping coming in, or not stuck or pushed in that direction, then it creates inefficiencies in high capital 15 16 intensive facilities, and it has detrimental effects on 17 capacity utilization and profits. Note that while the end use demand has 18

19 increased, both domestic industry capacity over that long 20 period has fallen, and the capacity utilization of the 21 remaining capacity has fallen. It's some pretty rough stuff 22 when you're pushed out of the grades that they can produce 23 and have produced to make the backs and the insides by 24 dumped imports from China that have taken over that share. 25 MR. THOMPSON: Brad Thompson. Let me -- I

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1 think I know what you're asking, so let me try and answer it for you. First of all, as we've already testified, the 2 3 Chinese are dumping product across all grades, from high to 4 low. It makes no difference. I think what I heard you ask has there been a switch or a change in what's being made in 5 6 terms of grade. I would say no, the answer to that is no. 7 I mean if you look at the box behind me, the same characteristics that that box requires for lower grade 8 9 material, the stuff that might be in the back or the stuff you don't see, stillware, and the stuff that you see that 10 appears at the face of the cabinet still the same. 11 12 So the answer to your question is no. It's 13 roughly the same. But it's all dictated by fashion. I 14 think I mentioned to you that, you know, there's some 15 movement. It started in flooring but now moving to some 16 cabinets, where people want a rustic look. So in that case,

17 you know, there may be a trend, although not the majority, 18 where a face they might want to see a bunch of knots in it, 19 just because they like that.

But that's on the fringe. So to answer your question, no. The same characteristics of grade are the same for the building of the cabinet and the products that we make for end use. No change.

24 MR. BRIGHTBILL: Tim Brightbill, just one more 25 thing. We've talked a lot about cabinets. There are other

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industry segments as well. To the best of our knowledge we'll put this together for the post-conference brief, but there hasn't been growth in, a change in demand as you're asking about for lower grade versus higher grade. But we'll get that together as an industry.

6 MR. GILLESPIE: Gary Gillespie with Columbia. 7 I think the most dramatic change if there's been something different in the marketplace for the last five to eight 8 9 years has been alder panels have become more popular, 10 especially in the Rocky Mountain area. We didn't have that business to ourselves. As soon as the Chinese manufacturers 11 12 figured out there was a demand for that product, the alders 13 started coming in from China as well. So even when a niche 14 or a new product develops, they're right on our tails.

15 MR. AHMAD: Thank you. That kind of clarified 16 my question. Turning a little bit towards prices, is there any firm that you consider a price leader in this market? 17 MR. BRIGHTBILL: Just to repeat the question, 18 who is a price leader in the market? So I don't mind teeing 19 20 that up, you know. Maybe our industry witnesses can explain how the Chinese imports are dictating price, and give some 21 22 examples of that.

23 MR. GILLESPIE: Gillespie with Columbia. The 24 big price point, I'm not sure I got your question but I'll 25 try here. Correct me if I'm on the wrong path. If you're

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1 looking for like the price point product out there that is 2 really down and dirty that goes in our industry? 3 MR. BRIGHTBILL: No, not the product I don't 4 think. 5 MR. AHMAD: Are there companies. 6 MR. BRIGHTBILL: Companies. 7 MR. GILLESPIE: Well yes. It's the Chinese companies, a quick answer. 8 MR. THOMPSON: Yeah. I think -- Bill 9 10 Thompson, Columbia Forest Products. Our problem is Chinese hardwood dumping. We're unable to pass through price 11 12 increases because their prices are, as already given to you 13 by Philip Crabtree and his prices, they are what's keeping 14 us from being a healthy and growing industry. 15 MR. KAPLAN: Okay. I think this is specific 16 to your question. I don't -- in a quick poll, I've asked is 17 there any particular Chinese company that's the price leader, and the response I got back was there's many Chinese 18 producers and as a group the country's prices have driven 19 domestic prices down, or profits down by their pricing 20 behavior. So no individual Chinese company and the Chinese 21 22 as a group are the ones driving the prices, as demonstrated 23 by the share increase. 24 MR. AHMAD: Okay. Also panel going to the pricing products that we looked at in our questionnaires, 25

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1 how well do you think those products captured the market of 2 hardwood plywood? 3 MR. BRIGHTBILL: Tim Brightbill. I'm sorry, 4 could you repeat? How did the rising? 5 MR. AHMAD: No, no. I'm saying that we listed б six products in our questionnaire for the hardwood plywood, 7 right? So how well do they capture this market. MR. BRIGHTBILL: Oh. The import statistics 8 9 for example? 10 MR. AHMAD: Yeah. MR. BRIGHTBILL: Yes. So Tim Brightbill, 11 12 Wiley Rein. Again, we've tried to capture, use the same 13 data that the U.S. Department of Agriculture uses to track 14 hardwood plywood, which is the same data that Kip Howlett 15 and HPVA use. That's what we put in our petition as well. 16 So I think those are the accurate reflections that we know of, of what is hardwood plywood and what is -- which sources 17 of imports are growing. 18 19 MR. BRIGHTBILL: I apologize. Tim Brightbill. If you were asking about the pricing products. 20 MR. AHMAD: Yes. 21 22 MR. BRIGHTBILL: Okay, and whether those are 23 representative? 24 MR. AHMAD: Yes. 25 MR. BRIGHTBILL: All right, and again the

1 producers reported those pricing products. They are

2 unchanged from the prior investigation. We feel they are 3 representative of high volume products. If anyone wants to 4 add or we can explain it in our brief as well.

5 MR. AHMAD: And my last question is are there 6 any concerns of producers, that they will be unable to meet 7 supply for the U.S. consumers?

MR. THOMPSON: Brad Thompson, Columbia Forest 8 9 Products. As you've already heard from our testimony, 10 Columbia mills since June have taken 60, in combination 65 days of down time. You heard that the Timber Products mill 11 12 in Medford, 50 days of down time. You've heard Roseburg 13 talk about a reduction of ten percent in terms of their 14 planned output. So the answer to your question is there 15 could be an immediate response to any demand requirements 16 from the marketplace.

MR. LYNCH: Pat Lynch, Roseburg. We can fire
up, we can run, we can increase capacity within a few
months.

20 MR. OVERGARD: And Gail Overgard, Timber 21 Products. In addition to operating full time, we have 22 presses that are idled. So in the same plant that has a 23 press that is running, there's an idle press there too. So 24 increased production is very quickly achieved and raw 25 materials are readily available.

1 MR. GILLESPIE: To maybe top it off, it's already been exhibited, we're at 50 percent capacity and 2 3 that's without significant capital. So it's not like we 4 have to go order lathes or dryers, you know, which could take months if not years in some cases. This stuff is ready 5 6 to go. 7 MR. KAPLAN: Yeah. I just want to emphasize across the board a statement by Gail that there's no 8 9 constraints for inputs to increase the capacity at each of these facilities, I mean of production at each of these 10 facilities and increase capacity utilization. 11 12 MR. AHMAD: I have no other questions. 13 MR. ANDERSON: Thank you, Mr. Ahmed. Mr. 14 Honnold. 15 MR. HONNOLD: Thank you. I have a few 16 The first one -- can people hear me? The first questions. question is on Wiley Rein's presentation this morning on 17 18 page 11, you discuss demand for hardwood plywood has 19 declined thus far in 2016. Given the state of the housing market and remodeling, which repair and remodeling is, you 20 21 know, going pretty well, do you have any reasons why demand 22 would be declining for hardwood plywood? It's on page ten of your slide presentation, the first bullet, talking about 23 24 demand increasing 25 percent and before declining in 2016. 25 MR. BRIGHTBILL: Tim Brightbill Wiley Rein. I

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1 think that's a reference to apparent domestic consumption as we calculated it in the petition. But I think it would be 2 3 better to wait for the data from the investigation to show 4 that. I mean again, w think demand in the market is strong, so it could be a matter of inventories playing in or other 5 б factors that affect apparent domestic consumption as a 7 whole. So that was probably not, could have been more clearly worded. 8 9 MR. HONNOLD: Okay. So in other words, you think demand is still going pretty good this year? 10 MR. BRIGHTBILL: Yes, and I would turn to the 11 12 industry. But U.S. demand both for new housing, remodeling, 13 all of those, we think is continuing to increase, yes. 14 MR. THOMPSON: A simple answer. I would 15 concur with that, yes. Brad Thompson, Columbia Forest 16 Products. 17 MR. LYNCH: Yeah Roseburg. The market's 18 better. We're just not able to compete. 19 MR. OVERGARD: Timber Products. As an 20 example, our particle board plants are very busy now, and 21 supplying new construction and remodeling. So the slow part 22 is the hardwood plywood mills.

23 MR. KAPLAN: Yeah. I'd like to call attention 24 to Tim's statement earlier, and this is a pattern that's 25 sometimes seen at the ITC, especially in commodity-like

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1 products, in that the outside demand factors like housing 2 and remodeling are going up and apparently domestic 3 consumption might be falling. Oftentimes, that's due to an 4 inventory buildup due to an increase in imports in the 5 previous period, and sometimes that creates a lag between 6 the -- a short lag between the import entry and the 7 financial condition of the domestic industry as the prices of the overhang builds up and causes a profit decline, you 8 9 know, potentially six-nine months out.

10 In this case, you've seen the profit data and 11 it kind of speaks for itself. But sometimes that creates a 12 little bit of a timing issue. So demand is an outside 13 factor like housing, the Commission refers to apparent, you 14 know, is increasing. Apparent domestic consumption the 15 Commission sometimes refers to as demand, but it's really 16 not because it includes inventories as well.

17 So your point's very good. We're trying to 18 square the circle, and I think this same pattern having been 19 seen so many times in other industries might provide some 20 help in explaining that discrepancy that you've just pointed 21 out.

22 MR. HONNOLD: Okay, thank you. My next 23 question, non-subject imports have a sizeable presence in 24 the U.S. market. Can you discuss the role of non-subject 25 imports in the U.S. market for hardwood plywood?

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MR. BRIGHTBILL: Tim Brightbill, I'll let the industry talk about it, the impact you see from other imports other than China and does that have the same effect or not. MR. THOMPSON: Brad Thompson, Columbia Forest Products. Other subject imports aren't even a part of the conversation in our business. It's all of our demise is

8 related to the dumping of Chinese hardwood plywood. So the9 issue is China.

10 MR. LYNCH: Pat Lynch, Roseburg. Of course 11 there's some non-subject product coming into the U.S., but 12 it's not a major factor. It's the Chinese. It's the 13 Chinese board.

14 MR. KAPLAN: We had a discussion about 15 particular entrants with respect to the last order on the 16 non-subject side if you're looking at your data, and we will 17 answer that in the post-conference brief in more detail. 18 But in multiple and extensive discussions, the 19 representations just made here about the particular effect 20 of the Chinese imports seem to be consistent among all the 21 domestic producers. MR. HONNOLD: Well, do you compete against 22 23 non-subjects at all? Are they present in all quality?

24 MR. THOMPSON: Brad Thompson, Columbia Forest 25 Products. I think that the best example I can give you is

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the non-subject import from Spain. There's a company there that makes hardwood plywood that we compete with across all grade spectrums that we've discussed.

The difference is is that we compete with them, that they're not dumping this product and we go up head to head with them every day and it's fairly priced, and it's a matter of ability to sell. Completely different than what we're dealing with with a dumped product from China. I think that's the best example and probably the most clear for our industry.

11 MR. HONNOLD: Can anybody else comment on 12 that? Do you have any particular countries that you're 13 competing against and how their price is compared to yours, 14 or how they compete against your product?

MR. LYNCH: Yeah. This is Pat Lynch, Roseburg. I concur. I mean we, the largest entry we've seen has been on the east coast and it is a Japanese, I'm sorry, a Spanish board coming in with poplar core. We've had to compete on that. But a much different playing field there.

21 MR. KAPLAN: I'd like to add on the Canadian 22 imports, there has long been a North American market, and I 23 don't believe any of the gentlemen here believe imports from 24 Canada have raised any issues. But anybody want to comment 25 on that?

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1 MR. OVERGARD: Gail Overgard. We're getting more influx with Canadian product, but it's primarily due to 2 3 the exchange rate and they're competitive but like Brad 4 said, we can compete head to head with them. 5 MR. HOWLETT: This is Kip Howlett, Kip 6 Howlett. Two of the coalition members have hardwood plywood 7 production facilities in Canada as well. So there's a vigorous cross-border related to free trade of logs, veneer, 8 9 hardwood plywood back and forth, and I would say currency 10 probably has a significant impact with regard to that. MR. OVERGARD: Gail Overgard. We don't have a 11 12 Canadian operation. 13 MR. HONNOLD: Just one more follow-up on this 14 question. What about plywood from Indonesia? How do you see that in the marketplace in the United States? 15 16 MR. LYNCH: This is Pat Lynch, Roseburg. I 17 think that's primarily on the thinner panels, and underlaying thinner panels. We don't see a whole lot of it 18 19 frankly that we compete with. 20 MR. KAPLAN: We've had a discussion of this, and I think that summarizes it, is that it's at levels, at 21 the very, very low levels. But it's something that of 22 23 course we're monitoring, to see if there will be any issues 24 and if there's any problems. But after very extensive 25 discussions, each of the industry members identified China

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as the country causing the domestic industry issues in the
 United States at this time.

MR. HONNOLD: Okay, thank you. Another question. Do imports from China have to meet the HPVA voluntary standards, or how does that work? I mean explain to me how the Chinese product meets those standards.

7 MR. OVERGARD: Gail Overgard, Timber Products. 8 A lot of the product that comes in from China allegedly 9 meets the hardwood plywood standard, and as you said it's a 10 voluntary standard, so anyone can apply to it. There are 11 quite a few of the products that aren't necessarily stamped 12 HP-1, but those products still do come in, and in a specific 13 qrade that the customer and the importer specifies.

MR. HOWLETT: Yeah, Kip Howlett. Yeah, I would say that yeah, HP-1 is a voluntary standard. We do observe that people will reference it with regard to trying to describe their product. But it's certainly not necessarily uniform compared to domestic producers who use it.

20 MR. THOMPSON: Brad Thompson, Columbia Forest 21 Products. Yes, they designate it as such and all grades. 22 Generally, it's an agreement between buyer and seller and 23 they refer to the nomenclature of the HPVA grade, whether 24 it's stamped or not. So yes, the Chinese compete across all 25 grades and many times that discussion between buyer and

1 seller is in reference to HPVA grades, because it kind of 2 lays out the attributes of each veneer grade. 3 MR. HONNOLD: Thank you. Just a couple more. 4 For Mr. Brightbill, either here or in your 5 post-conference brief, can you provide any information on 6 antidumping or countervailing duties against Chinese 7 hardwood plywood in third-country markets? MR.; BRIGHTBILL: Tim Brightbill, Wiley Rein. 8 9 We'll do that. And I believe there are at least one or two countries, and maybe more, where those exist. So we'll 10 provide that to the best that we can find it. 11 12 MR. HONNOLD: Okay. Thank you. Last question. 13 Federal regulations are governing formaldehyde 14 emissions. I know three years ago they were apparently going to come into effect. Have they in fact come into 15 16 effect, those federal standards? And what year, if they 17 have? MR. THOMPSON: Brad Thompson. The EPA, over the 18 19 last period of time you spoke of, has been writing those 20 regulations. And we understand that they're going to be released on January 1st, or before the end of the year. So 21

22 it's still coming, if that's what you're referring to, the 23 EPA standard, yeah.

24 MR. HONNOLD: Yes, because in the report it said, 25 "expected within a year," and obviously it's been three

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1 years.

MR. THOMPSON: Well, it didn't happen in a year, 2 3 but it's coming out shortly. 4 MR. HOWLETT: This is Kip Howlett. They have, EPA has released to all of us affected parties what the final 5 б regulation will be, but they have yet to send it to the 7 Federal Register for official publication, which then triggers, obviously, the one-year compliance date, for 8 9 hardwood plywood composite panel producers in seven years 10 for fabricators. MR. LYNCH: Pat Lynch, Roseburg. There is no 11 12 barrier to the market for the Chinese on that product. 13 They've effectively been in the marketplace with their own products. They comply. 14 15 MR. HONNOLD: Okay, thank you. That concludes my 16 questions. MR. ANDERSON: Thank you, Mr. Honnold. Ms. 17 18 Friedman, any questions? 19 (No response.) 20 MR. ANDERSON: Okay. Alright, we'll turn it over to Mr. Corkran, then. Thank you. 21 22 MR. CORKRAN: Thank you very much. Doug Corkran, 23 Office of Investigations. And thank you very much to the 24 panel for your appearance here today. It's been very 25 helpful.

I do have a few clean-up questions. One is, given the different grades that are in effect for this product, is there a linkage in price between the different grades? Or put another way, do you try to maintain, or does the market generally maintain a standard spread between grades of product?

7 MR. LYNCH: This is Pat Lynch, Roseburg. I think 8 the answer to that is, yes, there's a cost difference. And 9 so typically we base it off of cost. Obviously market plays 10 into it. You know, at some point in time you've got to make 11 money. And if it goes below a certain cost, we just opt 12 out.

But typically, you know, the higher grade panel, the higher grade core, the higher price of the panel. And at times you can enjoy a better price at the high end, but it's getting much more difficult to keep that for reasons we mentioned before.

MR. THOMPSON: Brad Thompson, Columbia Forest 18 19 Products. You can imagine, bring a log from the forest and 20 you peel it, you're going to get multiple grades off that 21 log. Now there are additional costs that may--and we're 22 talking about face grade here--there may be some additional 23 cost to process some of the grades. But there mere fact 24 remains, you know, value for a veneer may not necessarily be cost-based. It may be value-based. 25

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1 The problem for us is, we're getting killed 2 across all grade spectrums from the Chinese. Every single 3 grade. So hopefully that adds a little more color. 4 MR. CORKRAN: It does, although I may put it a 5 little differently. If prices today for a particular 6 product in Grade A are 10 percent higher than they were a 7 year ago, for instance, if I were looking down at a product with similar characteristics but with what was Grade B or 8 9 Grade C or Grade D, would I also expect to see them 10 approximately 10 percent higher than they were a year ago? MR. THOMPSON: Brad Thompson, Columbia Forest 11 12 Products. Generally, yes. There may be some subtle things 13 based on some demand on a given grade, but in general that 14 spread is I think consistent. 15 MR. CORKRAN: And is this the type of industry 16 where that might be part of a standard contract? That your Grade A products are X, and your Grade B products are 17 X-minus-5, Grade C X-minus-10, something like that? 18 19 MR. THOMPSON: Brad Thompson, Columbia Forest 20 Products. I think the simple answer is, no. I don't-there's no contract that if one is 5 percent lower than 21 22 another, that kind of thing. 23 MR. LYNCH: Pat Lynch, Roseburg. I agree. It's

23 mk. Linch. Pat Lynch, Roseburg. 1 agree. It's
24 not very structured. It really comes down to a cost basis,
25 as I mentioned. And then, the market. And at times you're

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1 able to get a little bit more, and at other times not. But 2 there is no really established adder, or set price. 3 MR. CORKRAN: How would you characterize your 4 competition with ready-to-assemble cabinets over the past 5 three to four years? 6 MR. BRIGHTBILL: Tim Brightbill. I'll throw it to 7 the industry witnesses, but I mean obviously we're not--this is not a case about ready-to-assemble cabinets, but the 8 9 growth of that channel demonstrates a couple of things. 10 It demonstrates that China can do the faces of cabinets on the high-quality products, and it also takes 11 12 away some demand for hardwood plywood here in the United 13 States, given the imports. But maybe you can comment on 14 that further. 15 MR. THOMPSON: Brad Thompson, Columbia Forest 16 Products. I would concur. I think, you know, Chinese 17 cabinets coming into the United States does supplant somewhat the hardwood plywood use if that cabinet was made 18 19 in the United States. 20 However, that hardwood plywood, as Mr. Crabtree 21 already mentioned, might typically be Chinese because we 22 can't compete with a dumped Chinese hardwood piece of 23 plywood. 24 I think that the main--the real fact is just to show that they have moved up. They are able to produce 25

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1 every piece of plywood at the quality spectrum that we sell. 2 And, you know, we're concerned obviously about their 40 3 percent market share growth and our loss of share. And 4 that's hardwood plywood. MR. LYNCH: Pat Lynch, Roseburg. I agree. I mean 5 6 there's no doubt the numbers are higher. And it goes into 7 the U.S. market for a specific use in cabinets. And I don't think there's any doubt that it's damaged the industry in 8 9 the U.S. 10 MR. CORKRAN: Do you track? Do you track shipments of RTAs? And do you have published data that 11 12 juxtaposes plywood, hardwood plywood and RTAs? 13 MR. HOWLETT: Kip Howlett, HPVA. Yes, we do. 14 MR. BRIGHTBILL: Tim Brightbill. We'll provide what HPVA has in our post-conference brief. 15 16 MR. HOWLETT: And one of the reasons that we 17 track it is because the cabinet industry is an important market segment for us, and what we're observing is that that 18 market is shrinking because of the explosive growth of the 19 20 ready-to-assemble cabinets coming into the U.S. from China. 21 DR. KAPLAN: It's growing at hundreds of millions When I was--I believe when I was on the staff 22 of dollars. 23 here, or another economist named Robert Feinberg still I 24 believe does consulting, is the Chairman of the Department of Economics at American University and we co-authored a 25

paper called "Fishing Down The Stream: The Political Economy
 of Effective Protection." That's what economists think is
 clever. Everyone else goes to sleep.

4 But the point of it, and there's been 5 considerable more research in the profession since then, is 6 that the type of pattern you're seeing here is not unusual. 7 So the Chinese would enter the market at lower quality grades of plywood, and then move up the stream, putting 8 9 pressure on domestic producers, forcing them to go from long 10 runs of single products at highly automated facilities that need high levels of capacity utilization, and pushing them 11 12 more to kind of a job shop approach which makes it 13 impossible for them to cover the cost of capital as they 14 move up the quality chain.

15 But the next thing you see is the leap to the 16 product that is made from the input. And that's exactly 17 what you're seeing here, is you're seeing first comes the plywood, and that doesn't stop. And next the cabinets 18 start, and that's going at high rates. And I'm sure the 19 20 quality of the cabinet is not a problem for high-end 21 domestic custom cabinet makers, but there's pressure at the 22 bottom.

And then the next thing you see is U.S. cabinet makers move to China to take advantage and bring in lower guality, or lower price point products. You saw that in the

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Woodrum Bedroom Furniture, and it's my understand that there
 are certain domestic kitchen cabinet makers that are either
 locating or considering locating in China to make flat
 backs.

5 And so this is--you're not seeing something new. 6 If you go back and look at that last chart I had, that 7 started in 2000, it's industry after industry after the 8 ascension to the WTO that increased imports to the United 9 States.

10 There was capital from the United States that 11 went to China either for that product or for the downstream 12 product, as their share increased and they moved into the 13 higher quality, and then more sophisticated products over 14 time.

And should there be any final investigation, Iwill go into that in great detail.

MR. CORKRAN: Okay, thank you. I appreciate it. Mainly I wanted to get a sense of how closely we should be just directly comparing general demand factors like new home starts, or remodeling, directly with hardwood plywood when it seems like there's a direct substitute that could be used. You could go directly to the RTA and cut that out altogether.

24 MR. GILLESPIE: Gary Gillespie from Columbia 25 Forest Products. If we had 90 percent of the 4x8 stock

panel hardwood plywood share in the United States, that certainly would be a direct threat to us because we know it's coming out of our production.

But we don't have that share. The Chinese have more of that 4x8 share than we do today. So if anybody is going to lose that battle, I suggest it's probably the Chinese. At least we have an equal chance of losing that share to the flat packs coming in. We don't own the market by ourselves, is my point.

10 MR. CRABTREE: I'm Phillip Crabtree, Phil's Custom 11 Cabinets. As the opposing counsel had mentioned in his 12 opening statement, the U.S. cabinet industry of over 100,000 13 employees want to be able to select the products that they 14 want to use. If I recall correctly, he said "so that we can 15 compete with the RTA cabinets that are coming in."

16 So obviously everyone in the room agrees that 17 there's an issue with RTA cabinets coming into the market at 18 a low price.

So I said in my testimony that I am forced to
purchase the Chinese import product, and attempt to compete,
as well, with the Chinese ready-to-assemble cabinets that
are taking market share from our U.S. cabinet companies.
MR. CORKRAN: Okay. Thank you. I appreciate all

of those perspectives. I found them very helpful. I
appreciated the comments on nonsubject imports. I had very

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similar questions about that, looking at the data from the original, or, sorry, the prior investigation and import data to begin with.

Arguably, nonsubject import do make up a noticeable share of the market. What would we make of the situation where the average unit value of those imports is lower than those of the Chinese product? Or is that something that we can actually gauge given the way that guantity is measured in this case?

10 MR. BRIGHTBILL: Tim Brightbill, Wiley Rein. I think we'll talk some more in the post-conference brief 11 12 about this. I think there has to be some caution there. 13 But one thing you could make of it is the point we've been 14 making, that China is taking the low end, the bread-and-butter, but also taking the high end. 15 And so 16 they're going to have average-unit-values that may reflect 17 that, whereas certain nonsubject suppliers may only do a very discrete product and wouldn't be using dumping across 18 the product spectrum like we've talked about. 19

20 But we'll elaborate some more.

25

21 MR. CORKRAN: One of the parts of the testimony 22 that I found particularly interesting was the discussion of 23 the multiple grades of product that is available from the 24 raw material.

What do you do--if you are able to sell larger

volumes of the higher grade product and lesser volumes of the lower grade product, what other applications can that go into? I mean, surely you don't just simply dispose of the lower grade material. What can you do with it?

5 MR. LYNCH: Well typically, you know, A Grade 6 products--the segments that we serve, I mean we've talked a 7 lot about cabinets, but there's furniture and fixtures. You know, fixtures you might see in a Macy's or a Nordstrom's, 8 9 or something like that, require--it depends. I mean they 10 use some rustic grades as well, but value is a very high end product typically in there. Many times you'll have a 11 12 Marriott, or a chain manufacturer, or a chain restaurant go 13 in and specify what type of trim work they want in every 14 restaurant. And they're all the same.

15 And so many times they'll ask for a high end 16 product that, you know, if it's a Starbucks or something 17 like that that is very visible and is the look they want. 18 And so we try to push that, and try to find those markets, 19 those end uses that are unique that offer more value.

20 MR. THOMPSON: Brad Thompson, Columbia Forest 21 Products. You know, as we've spoken, and we could show you 22 a--if you saw a log on a lathe you could see the high grade 23 come off, and then it moves to middle grade, and then it 24 moves to lower grade. So the log makes what it's going to 25 make.

I think your question was, what do you do with
 the stuff? We find ourselves having to lower our price to
 get the material moved, rather than burn it. So we have to
 sell the whole mix of that log.

5 And, you know, we're finding that now, with 6 Chinese dumped hardwood plywood, we're having to lower our 7 price on everything, all grades. So it's a--well, I think 8 we've described what the issue is.

9 MR. OVERGARD: This is Gail Overgard, Timber 10 Products. We have a mill that peels Maple veneer. And when the low-grade is not consumer because it's easily 11 12 substituted by Birch from China, we either have, the very 13 low grade, we have to clip up and splice back together, clip 14 out the defect, and utilize that and/or, if we can't clip 15 it, we end up selling some of it at a very deep discount to 16 Mexico.

MR. CORKRAN: Thank you. That was very helpful. MR. CORKRAN: Thank you. That was very helpful. That's the end of my questions, but our auditor could not be with us today. So I would like to convey a few of her questions, as well.

21 When you're looking at raw material costs, what 22 is the general percentage of breakdown of the key components 23 of raw material? And has that changed since 2013? 24 MR. THOMPSON: No, the numbers would be very 25 similar. The composition of the cost of a piece of hardwood

1 plywood ? Is that what you're asking? Yes, it would be I 2 think relatively the same.

3 MR. LYNCH: I think I mentioned--this is Pat 4 Lynch, Roseburg--I think I mentioned in one of my prior 5 statements that the core costs had come up some in the West. 6 So other than that, face veneers have been about the same. 7 Labor has gone up some. Glue and resin, slight change. Oh, 8 health care, yeah. Thank you.

9 MR. CORKRAN: Thank you very much. That was very10 helpful.

11 And to the extent that it can be discussed in a 12 public forum, how do you generally purchase your raw 13 materials? Do you purchase on a spot basis, a short-term 14 basis, a long-term contract basis?

MR. THOMPSON: Brad Thompson, Columbia ForestProducts. Yes, yes, and yes. Yeah.

MR. OVERGARD: Gail Overgard, Timber Products.
Yes, we basically purchase everything on a spot basis.
MR. LYNCH: Roseburg is very similar--Pat Lynch.
We do have--we're integrated with our own Timberlands, so we
do I guess "contract," if you will with ourselves on the

22 timber base. And that's been going up.

23 MR. CORKRAN: Thank you. And the last question on 24 the financial performance is: What do you consider, and to 25 the extent you can say this in a public forum, what do you

1 consider to be a reasonable or normal operating profit margin in the absence of alleged unfair competition? And if 2 3 you can't address it here, if you can provide that in a 4 post-conference brief. MR. BRIGHTBILL: Tim Brightbill, Wiley Rein. I 5 think it's probably better if we do that post-conference. 6 7 So we'll take that on. Thank you. MR. CORKRAN: Thank you very much. Thank you to 8 9 all the panel, and that concludes my questions. 10 MR. ANDERSON; Thank you, Mr. Corkran. And I believe Ms. Messer has a follow-up question. 11 12 MS. MESSER: Thank you. Mary Messer. 13 Mr. Thompson, I believe you had mentioned in a 14 response to a previous question that we had that there had 15 been some down time at your company. I'm not sure if Mr. 16 Lynch and Mr. Overgard, if your companies also had down 17 time. I missed that part. 18 Have your companies had some down time? 19 MR. LYNCH: Pat Lunch, Roseburg. We did not take 20 any unplanned down time. What we did do is scale back on a sales and operating plan. So what I did was throttle back 21 the plant by 10 percent, rather than take specific down 22 23 time. 24 MS. MESSER: Okay. Mr. Overgard, has your firm 25 also had down time?

MR. OVERGARD: Yes, we've, at our Medford Mill, have lost 50 days in this last year. Our Corinth hardwood plywood plant has reduced its shifts, and we're working four days a week at that plant.

5 MS. MESSER: I'm interested in finding out whether 6 or not this down time has resulted in any changes in 7 employment indicators that your companies have reported.

8 I don't know if this is something you want to 9 address in a post-conference submission or not. In 10 particular, if you could also look at the opening statement 11 on employment and respond to that, I'd appreciate that.

MR. BRIGHTBILL: Tim Brightbill, Wiley Rein. We will do that. There were definitely effects. Just generally speaking, some of the recent effects are in some of the questionnaire responses, but we should probably do it post-conference.

I would also mentioned, I had the chance to tour 17 18 four of the six petitioning companies. Every one I went to told me how much they could make it market conditions were 19 20 good, if they were running seven days a week, three shifts a 21 day, and how much less they were. So the capacity utilization numbers you see of less than 50 percent are 22 23 real, and we would invite you to come and see those 24 facilities, as well, and see how much they could ramp up if market conditions were better with the removal of unfairly 25

1 traded imports.

MS. MESSER: Thank you. That's all I have. 2 3 MR. ANDERSON: Alright, thank you. I just had a 4 couple of follow-up questions, real quickly. I think the 5 team has done a very good job and their questions have 6 uncovered a couple of things I had. 7 Mr. Kaplan, on your slide presentation, I think it's on page 13, you mentioned this particular email. Given 8 9 your reference to it, it would be helpful, either now or in 10 the post-conference brief if you could make sure this is the full context of the email, and then just supporting 11 12 documentation. 13 DR. KAPLAN: Yeah, we thought it was best to hide 14 the names, but we'll send the full email thread with the 15 names of the individuals and the companies and the 16 correspondence regarding this in the post-hearing. 17 MR. ANDERSON: That would be very helpful. Thank 18 you. 19 I also had a question, I think it was the slide 20 pack that Mr. Brightbill introduced to us, and you had two particular pictures here. I believe this is on slide number 21 22 9, or page number 9, comparing the two products here. 23 Just looking at it visually here, we have two 24 different wood types. We have the Maple and the Birch. Is that a factor for the purchaser here, standing in front of 25

this? Are these like literally side by side in the store, or one above the other in the marketplace? And is the wood type, even though you've got so many similarities in size and so forth, but is the wood type important here? And can you speak to that a little bit?

6 MR. BRIGHTBILL: Sure. Tim Brightbill, Wiley 7 We will do a little bit now, and we can talk some Rein. more in the post-conference, but my understanding from 8 9 talking to the industry is that on this situation these two 10 Maple from the U.S. and Birch from China are very interchangeable and compete with each other based on the 11 12 fact that they're used for applications where you have a 13 lighter wood that could be cabinets. So it's not surprising 14 that these two would be sitting very near each other and 15 used for the same applications and competing on the basis of 16 price.

But I'd like the industry to confirm that, orexplain it.

MR. GILLESPIE: Gary Gillespie with Columbia Forest Products. We have a very strong relationship with one of the major retailers, mass merchandisers here in the United States. And they share a lot of data with us in terms of their products that they sell that are imports versus domestic.

And they've also shared with us the sensitivity

25

in terms of if you've got one panel that's located close together, whether it be Birch or Maple or an import of another type, if the price goes down--if the spread goes from \$3 to \$4, the volume that grows in that cheaper product goes up substantially.

6 It's not linear in any shape or form. It's just 7 exponentially. Because the average consumer at the retail trade, some of these folks know the difference between Birch 8 9 and Maple, but most of them are looking for something they 10 can just make a project out of, do-it-yourselfers. So price, my point is, \$2 or \$3 a sheet I can guarantee you 11 12 they're selling a lot more Birch in this example here than 13 they are Maple. That's our experience with, again, a large 14 mass merchandiser.

MR. ANDERSON: Okay, that's very helpful. And would your statement, or what you've just explained to me, differ if it was somebody who was highly knowledgeable about plywood types, say the cabinet maker industry? Would that be a big distinction, the wood type, for them?

20 MR. CRABTREE: Phillip Crabtree, Phil's Cabinets. 21 I said in my testimony that my father, with 50 years, had 22 looked at the two panels once they were finished and could 23 not see any difference. I will be more than happy to show 24 you all the cabinets that have--the ones in the center do 25 have a Maple interior, and the ones in the middle of both

tables have the Birch interior, or the blond wood interior.
So virtually, I mean it's inconsequential. It does not
matter. It's just a light wood to put on the inside of the
cabinet.

5 MR. OVERGARD: Mr. Anderson--Gail Overgard--to 6 exemplify the interchangeability of the two species, I've 7 seen it in mass merchandisers, and we've provided some to 8 customers, where you put Maple on one side of the panel and 9 Birch on the other side of the panel. So the ultimate 10 consumer has a choice and probably doesn't know the 11 difference.

MR. LYNCH: Pat Lynch, Roseburg. You can see that there is no difference. And when you move up the chain to a more higher end customer, it's price. That's what drives decisions.

16 MR. ANDERSON: Okay. Thank you for that 17 clarification.

18 And this is a nice segue into one of my19 questions.

20 Mr. Crabtree, I appreciate the presentation and 21 look forward to walking over there and looking at those. I 22 was wondering if your discussion and explanation about the 23 substitutability for these particular products, would it 24 differ if it was a different part of the cabinetry? These 25 are the, I guess the ends, as you call them? But would it

1 differ if it was a different part of the cabinetry, a larger cabinet, a center cabinet, double door, et cetera? 2 3 And then also would it differ if it was 4 unpainted? These look to be painted, visually from here. 5 So if you wanted, you know, the visual appeal of the wood, 6 would your description of the substitutability between the 7 Chinese and the U.S. product be different in those situations? 8 9 MR. CRABTREE: Phillip Crabtree of Phil's Cabinets. From the display, the exhibits that you're going 10 to see, every piece of plywood in the cabinets that you're 11 12 going to see individually, the center cabinet is 100 percent 13 Chinese import plywood. 14 The ones in the middle are 100 percent 15 domestically made plywood. From the top, bottom, left, 16 right, back, and the shelves, all the plywood parts in it, 17 including the door panel that's between the hardwood frame, we utilize that same type of cabinet--same plywood all the 18 way through the cabinet. 19 20 So your next question was, would it differ on any different parts of the cabinets? 21 MR. ANDERSON: Yes, let me just clarify. Maybe 22

23 I'm not getting the question across. But these are upper 24 cabinets and they're on the ends, right? So for example 25 let's say you had a cabinet that was a floor cabinet, and it

had to withstand, you know, a heavy counter top, whether it was granite or something like that. Would your description of the substitutability differ because that's a different cabinet application?

5 MR. CRABTREE: No, sir. It's a plywood that would 6 withstand--they're both going to have the same physical 7 characteristics. As for weight, and as you can tell from 8 the inside of the cabinets, for look, completely 9 interchangeable.

10 MR. ANDERSON: Okay, and the second part of the 11 question was, if it was not painted or had a different, you 12 know, color on it, if you were looking for the visual appeal 13 of the raw wood, or the grain of the wood, would the Chinese 14 and the U.S. still be as substitutable as you were trying to 15 comment earlier?

MR. CRABTREE: Yes, sir. The items that we selected to bring to you all to present happened to be the most popular colors that are out in the marketplace today, the dark wood and then the painted shaker. They also happen to be the ones that show the most inconsistencies, I guess, you would see in a plywood panel.

22 So when you look at a painted surface, it's 23 completely flat. And you can look at all the units here, 24 there's no difference between the import or the domestic. 25 Same thing on this stained. You still see a little bit of

grain below it because it's a darker stain, but there's no difference in the two.

3 MR. THOMPSON: Brad Thompson, Columbia Forest 4 Products. I think the other thing you heard from some of 5 the examples, nonpainted Chinese are dumping prefinished 6 material every day into the United States, stuff that's 7 already finished that doesn't have a paint. It's clear finished, and it competes directly with what we do. And our 8 9 experience is that, as they have dumped across the grade 10 segment, that also means that grade segment is being used across the application of the cabinet. There is nothing 11 12 that they can't use the material for.

MR. GILLESPIE: Mr. Anderson, another way to answer your--Gary Gillespie, Columbia--another way to answer your first question, and I think Phillip may have alluded to this earlier, 85 percent of the hardwood plywood he uses for the entire kitchen is Chinese. It's not just for one component, a top, exposed end, or a bottom or blind cabinet. It's for the whole--I've got that right, correct?

20 MR. CRABTREE: Yes.

21 MR. ANDERSON: Okay, that's been very helpful. 22 Thank you for the clarifications. And then my last question 23 is, and perhaps this is for Mr. Kaplan, but given the prices 24 of the Chinese product as you presented them in your 25 presentation today, is it possible that in this marketplace

1 the lower prices are creating new demand, or shifting the 2 demand curve? Or has there been any change in the 3 application of the products that would account for that 4 change?

5 DR. KAPLAN: I'll be happy to address this in б greater detail in the post-conference brief. Certainly, 7 depending on the application, it's usually for a building, a residential construction, or, you know, an entryway to an 8 9 office building, you know, certainly in the office building 10 it's a tiny cost share. So you would expect demand for the product as a whole to be relatively inelastic, since there's 11 12 no good substitutes. But I'll look into this in greater 13 detail to see if there's any outside studies, and see what 14 the data shows.

MR. ANDERSON: Okay. Look forward to seeing that.Thank you.

With that, I believe that's all the questions
from the staff. I wanted to, on behalf of the staff, thank
you very much for your presentation and for being here.
It's been very helpful.

21 And I think at this point we'll take a 30-minute 22 lunch break and we will reconvene at about 10 minutes before 23 the hour, at 12:50 or so. Just a reminder that if you do 24 leave the room, if you have any business proprietary 25 information, please don't leave it in here unprotected.

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1	AFTERNOON SESSION
2	(12:59 p.m.)
3	MS. BELLAMY: Would the room please come to order.
4	MR. ANDERSON: Welcome, Mr. Grimson, and to the
5	panel. Thank you for your patience, and thank you for being
6	here today. Please proceed.
7	MR. GRIMSON: Thank you very much, Commission
8	Staff.
9	Our story of why you should throw this case out n
10	ow starts with the story of the tree. And that's where
11	we're going to start with our first witness. We have kind
12	of an action-packed round-robin here. So you're going to
13	hear from them, and not from me. Sorry. I know you'll be
14	very sad about that.
15	Our first witness is Shawn Dougherty from
16	Northwest Hardwoods.
17	STATEMENT OF SHAWN DOUGHERTY
18	MR. DOUGHERTY: My name is Shawn Dougherty.
19	Thank you for the opportunity to speak here again at the
20	Commission. My name is Shawn Dougherty. I'm a board member
21	of the Alliance, IWPA, and American Hardwood Export Council.
22	I am the Director of Asia for Northwest Hardwoods.
23	Northwest Hardwoods is one of the largest
24	producers of hardwood lumber in the United States, with 31
25	manufacturing facilities and annual production of

approximately 525 million board feet. We employ 1,743
 Americans in our sawmills, remanufacturing, related sales,
 and support facilities.

4 Our industry produces about 7 billion board feet 5 annually. We are one of the largest hardwood lumber 6 exporters in the U.S., and China is our largest of nearly 40 7 overseas markets.

We also import hardwood plywood from China and 8 9 other countries to provide a diverse product offering of panels to meet our customers' changing needs in the U.S. 10 Just like the Petitioners, our customers include 11 12 manufacturers of cabinetry, furniture, flooring, RV and 13 millwork, which often we refer to as the industrial sequent. 14 With the perspective of a lumber producer selling to both U.S. and Chinese customers, I want to focus this 15 16 morning on the raw materials and products that are available 17 in both markets.

In our business we call this "the wood basket." 18 The species of trees selected, grade of logs utilized, 19 manufacturing capabilities, and the mill's proximity to the 20 resource all have significant impact on both the products 21 22 that can be manufactured and the mil's capacity to produce. 23 The primary species used in China for plywood 24 cores are a unique species of fast-growth Poplar and Eucalyptus. Both are harvested from plantations and farms. 25

In the case of Poplar, from seedling to harvest the cycle is 1 2 only 7 to 10 years, and as short as 5 years for Eucalyptus. 3 The logs are relatively small. For example, 4 Chinese Poplar is typically 20 to 25 centimeters in 5 diameter, and Eucalyptus is around 15 centimeters. 6 By contrast, in the Western U.S. the predominant 7 specie used by the domestic hardwood plywood producers for their core stocks are soft woods such as Douglas Fir, which 8 9 has a 40 to 60-year growth cycle, and the average diameter 10 is much larger, around 50 centimeters. Turning from the core to the face veneer, we 11 12 again see that the wood basket plays a crucial role. It is 13 the quality of the face veneer that determines what grade 14 the panel will receive, with the highest grading A, and so 15 on down to E, with proprietary grades developed as needed. 16 You see in front of you samples of typical 17 Chinese Birch and Poplar logs and U.S. domestic Red Oak log that was cut at one of our mills here on the East Coast. 18 The diameter of the Chinese Birch is 25 centimeters on 19 average. The diameter of the Red Oak can be 90 centimeters 20 and above. This one here is only 53 centimeters. So even 21

22 the dramatic difference you see here is under-stated.

The Petitioners are in a unique position as they start with a beautiful and carefully selected hardwood log that has taken a half century to grow and is large in

diameter. They want to maximize the output of the higher
 grade veneer that shows off the natural beauty of the
 resource which adds value to their decorative panels.

Before they even see the log, the logs are sorted and only the best designated as veneer logs. So right from the beginning, a selection process occurs that increases the chances of higher grade recovery when the logs are peeled or sliced.

9 For their face veneers, the domestic
10 manufacturers slice or peel Red Oak, White Oak,. Cherry,
11 Poplar, Walnut, and Hard Maple. These are very large
12 diameter logs that are ideally suited to serve architectural
13 and decorative applications.

14 What's unfortunate is that one percent of the 15 U.S. tempered hardwood species is Birch, which is a unique closed grain specie. In China, by contrast, the log 16 17 predominantly used by the Chinese plywood producers for face veneer is Chinese Birch, which is a much smaller diameter 18 log that naturally generates much lower grades. Because the 19 logs themselves are small, it's only logical for the Chinese 20 to peel very thin veneers. Otherwise, if logs were peeled 21 22 to peel as thickly as the U.S. industry which peels down to 23 only about 0.6 millimeters, the Chinese would get only a few 24 rotations before the log would be gone.

25 In China, the average veneer face for Birch, for

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example, is 0.22 millimeters and 0.28 millimeters. This
 means that the Chinese get about 2 to 3 times the square
 footage of veneer out of the same log as the U.S. producers
 can, which are significantly higher yields.

5 Put another way, it means that American buyers of 6 domestic plywood are getting almost three times more face 7 veneer than if they buy a Chinese faced product.

8 I have here some samples of domestic and Chinese 9 face veneers (indicating). There are two sets, Red Oak and 10 Birch, and you can clearly see for yourself the difference 11 in thickness. It's tangible and transparent.

12 If you lay the thin peeled Birch over the card 13 attached to it you will see that you can read right through 14 it. Not so with the thick-face veneer. The difference is 15 real, and it has an impact on how the panel is produced and 16 the ultimate end use of this product.

17 Because they are peeling so thin from 18 small-diameter logs, the Chinese do not produce very much 19 high-grade product. The resource does not lend itself to 20 this. Their output of face-grade veneer is much more 21 concentrated on a D, E, and below grade.

Domestic producers maximize their yield of higher grade face veneer by clipping and splicing veneers to remove imperfections using a Cooper slicer which is like a sewing machine, a large sewing machine. It would be rare in China,

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on the other hand, to get relevant volumes of A grade 1 veneer, given the local resources like Birch. 2 3 Why don't the Petitioners just peel their 4 large-diameter logs very thin? They peel thicker to emphasize the beauty of the wood, which is their natural 5 niche. This means a thick-face veneer can be sanded and 6 7 finished to show off the wood's natural characteristics. I have spoken a lot about the beauty of the wood 8 9 and how that favors domestic thick-faced veneer, but that 10 assumes that the consumer wants to see the beauty of the wood. A recent trend in the cabinet industry is that buyers 11 12 are increasingly interested in the painted cabinet look. 13 My fellow panelists from the cabinet industry can 14 speak more about this trend later in our presentation. I hope you see that there are fundamental differences between 15 16 the starting raw materials in China versus the U.S. These differences flow through a production 17 process that are tailed to maximize the value in the 18 19 finished products. The product differences dictate how the Chinese and domestic products are sold to different end 20 21 uses, as we will discuss today. 22 Thank you. 23 MR. GRIMSON: Thank you, Shawn. Greg Simon? 24 STATEMENT OF GREG SIMON 25 MR. SIMON: My name is Greg Simon. I am the

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Chairman of the American Alliance for Hardwood Plywood and
 Executive Vice President of Far East American.

Far East American is an importer of the subject merchandise from China and other countries. We also have a joint venture ownership interest in a Chinese mill producing hardwood plywood. I have been at Far East American for 25 years and have experience with all aspects of the import plywood business, including logistics, production,

9 procurement, sales, and management.

10 Our company specializes in the distribution of 11 imported plywood and wood products from China, as well as 12 Russia, Indonesia, Malaysia, and South America. We supply 13 manufacturers and distributors throughout the U.S.

14 My testimony today will focus on differences in 15 the production process and how those profound differences 16 affect the end product. You heard in the last case in depth 17 about the difference in production between the U.S. and Chinese. In general, the Chinese use a labor-intensive 18 two-step layup process where the domestic producers 19 20 primarily employ a much more highly automated one-step layup 21 process.

The Chinese also handle the face veneers in what is known as a wet layup process where humans apply glue and adhere super-thin wet face and back-veneers to the outer surfaces of the core by hand.

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1 Then the plywood panel is once again sent to a 2 high-pressure cold press and a quick-cycle hot press to 3 complete the glue bonding process. In the U.S., they 4 predominantly use a dry layup one-step process where there 5 is no calibration or special preparation of the core layers 6 of veneer.

7 The differences in production process flow 8 directly to differences in products, specifically the 9 face-veneer thickness. Typically U.S. face veneers run 0.6 10 millimeters to 0.8 millimeters in thickness, which is 3 to 4 11 times thicker than Chinese face veneers. These thick faces 12 are needed to mask core defects resulting from the one-step 13 layup process.

Domestic hardwood plywood manufacturers cannot peel veneers thinner than 0.4 millimeters and apply a dry layup process, nor would they want to because it would deprive them of the main value added product attribute, which is the ability for end users to sand and stain the produce for decorative applications.

There is a hard line at about .4 millimeters where you cannot use U.S. industry's machinery to produce plywood with veneers so thin.

23 We have here samples of domestic three-quarter 24 inch and Chinese 18-millimeter plywood so you can do a 25 side-by-side comparison yourself.

I am also showing you a new product from Spain, mentioned earlier, which I will discuss later. If you look at the edges of the panel, you will see differences in the core. Most domestic product has a soft wood core, while the Chinese's is hard wood. You can see that the Chinese product uses a large number of thinner layers of veneer.

7 The domestic core veneer layers are much thicker 8 and there are fewer of them. For applications such as paper 9 overlay laminating, the Chinese product is superior to the 10 domestic product because it is a very highly calibrated core 11 thickness.

12 The Chinese product has a super smooth knot-free 13 surface ideal for paper over processing free from 14 telegraphing. The domestic product simply does not perform 15 this function in this way.

Second, there is also a dramatic visible
difference in the face veneer itself. Chinese face veneer
is typically so paper thin that it does not perform well
when sanded and/or stained, which makes it unsuitable for
decorative applications.

In fact, we at Far East American advise our customers not to finely sand our product. These extreme differences in face veneer thickness are critical to understanding that domestically produced plywood and Chinese imported plywood are two fundamentally different

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1 noncompeting products.

25

2	Third, the domestics dominate the market of
3	higher grade veneers and the Chinese are focused more on the
4	lower grade veneers. The fact is that the domestic industry
5	makes visually beautiful thick-faced products that can be
6	sanded and finished in custom and decorative applications.
7	There is very limited head-to-head competition
8	between Chinese and domestics in the lower grade. Please
9	consider this: Any manufacturer, worldwide, peeling or
10	slicing veneer logs are doing so to a set thickness. Thus,
11	lower-grade domestic veneers are developed with the same
12	thickness as those developing in the higher decorative
13	grades.
14	This is a significant point for careful
15	consideration. As the Chinese are pooling or slicing nearly
16	everything thin, thus the higher grades developing are too
17	thin to be sanded for decorative applications, while the
18	lower grades developing are also thin veneers but ideally
19	suited for nondecorative applications.
20	This contributes greatly to someone's production
21	in the way that they would use those products. They would
22	use them differently. To sum up the differences between the
23	end use of the Chinese and domestic product, it comes down
24	to two facts.

One, customers want to do more with less. And

two, fitness of use dictates product selection. If an end
 user does not require a decorative or high-end panel, they
 look for alternative sources.

4 Our customers are increasingly expressing that 5 they are accepting thinner, lower grade veneers for a 6 multitude of select applications. The Chinese product, for 7 example, can be surface covered with a high pressure 8 laminate overlay for use in a strong fixture. It can go 9 into crating that needs strength characteristics not 10 inherent of material that has a thicker face.

Thick faces along do not add strength. Multi-ply 11 12 panel constructions using hardwood cores add strength and 13 improve screw-holding. The material is excellent for 14 shelving, backs, bottoms, unexposed furniture and cabinet 15 parts, and other industrial applications ranging from horse 16 trailers to corn holograms. Based on my quarter century in 17 the industry, I can tell you that the domestic industry is not going to increase its sales if the Chinese product is 18 barred from the market. 19

20 Rather, end users will be forced to replace the 21 Chinese product with other third-country imports. As I 22 mentioned, I brought with me a third sample of the 23 three-quarter plywood. This one is produced in Spain using 24 thick-faced veneers from one of the Petitioners themselves. 25 It's here before you today in fast-growing, light-weight

plantation Poplar core veneers--this panel can be sanded and
 stained. Ingenuity and natural resources on display that
 has indeed created real and direct competition for the
 Petitioners in the Eastern United States.

5 Many distributors are required to participate in 6 special programs with the Petitioners that prohibit the 7 distributor from offering products from other domestic 8 producers in designated regions. But they are completely 9 free to buy Chinese hardwood plywood imported from my 10 company or from one of my competitors and sell it right 11 alongside the Petitioner's product.

12 The reason is obvious. The Petitioners know that 13 they are competing with other domestic producers, in effect 14 with each other, and that the Chinese product is in a 15 different world. 16 Thank you for your time once again.

STATEMENT OF BILL WEAVER

MR. WEAVER: Good afternoon, and thank you for this hearing. My name is Bill Weaver. I'm the CEO of Canyon Creek Cabinet Company located in Monroe, Washington. I've been in the cabinet industry for 43 years, the last 21 as CEO and President of Canyon Creek.

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23 Canyon Creek manufactures custom frameless and 24 framed cabinetry for kitchens, baths, and other rooms in the 25 house and employs about over 400 Americans. I am set to

retire in a couple of weeks, and I can't believe I'm back 1 2 here in this building once again testifying to you. 3 In addition to my role at Canyon Creek, I also 4 served for the last 17 years on the board of directors of the Kitchen Cabinet Manufacturers Association, known as the 5 6 KCMA. And I have fulfilled several executive positions in 7 the KCMA, including serving as president for two years. I believe you found my testimony last time to be 8 9 useful, and I appreciate your disciplined approach to understanding the facts, and I offer my expertise for that 10 11 purpose. 12 The cabinet industry is over \$14 billion a year, 13 and we provide over 100,000 American jobs, greatly 14 contributing to the health of the economy. Our industry relies on both domestic and imported plywood for cabinet 15 16 construction. 17 My competitors and I are here today to directly 18 and unequivocally demonstrate to you that there is simply little to no overlap of competition in our use of domestic 19 20 and imported plywood. Our industry is not yet back to its pre-recession 21 22 height, but our business has grown since the beginning of 2013 in direct correlation to the increases in housing 23 24 starts. The product mix has shifted significantly away from traditional stained wood-grain looks to painted finishes 25

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1 that do not use hardwood veneers.

2	I am troubled by the actions that have been taken
3	by the hardwood plywood manufacturers to restrict imported
4	plywood. Many of the executives of the petitioning
5	companies are personal friends of mine and are men I have
б	known, trusted, and done business with for many years, but
7	their actions will greatly damage my business and the entire
8	cabinet industry in the United States.
9	Our material costs will increase in the short
10	term. Our supply chains will be disrupted. And the ability
11	to plan for the future is in turmoil. Petitioners are
12	giving Canadian and Chinese cabinet imports an immediate
13	price advantage. This Petition will chase jobs out of the
14	U.S.
15	I have never seen a single issue impact our
16	industry as this did the last time it was filed and, if
17	approved this time, it could mark the beginning of the end
18	of almost 100,000 jobs in the cabinet industry.
19	The U.S. cabinet industry is the largest
20	woodworking industry left in the U.S., and the largest
21	consumer of domestic plywood, and it may well disappear.
22	There have been many claims made about how
23	Chinese imports have hurt the U.S. plywood business, and
24	many of them are misleading. I would like to explain what
25	we use Chinese plywood for and give you my perspective of

1 40-plus years in the industry.

Let me briefly address the history of the use of plywood for cabinet interiors. In the 1970s when I first started in the cabinet industry, there were two primary species of wood for interiors: first, soft Fur plywood from the United States, and Lujan, commonly known as Philippine Mahogany.

In the late 1970s to '80s, Fur fell out of favor 8 9 because of its finish properties, boat patches, and how the 10 grain telegraphed through overlaps. Lujan continued until the supply diminished and was replaced by various other 11 12 imported species. Because of the wide color difference in 13 imported plywood and the desire to use multiple species, 14 most cabinet manufacturers began to overlay imported board 15 with either paper or vinyl overlays with either white or 16 wood-grain patterns.

At Canyon Creek we went through these same cycles. Contrary to the previous panel and how they think we run our business, we pay careful attention to face thickness. In 2007 we experienced customer demand for a wood interior and consumers wanted it to be real wood.

22 So we changed to Chinese thin-faced plywood. Our 23 plywood cabinet interior sales grew quickly from 5 percent 24 of our cabinet boxes we produced to over 35 percent, a 700 25 percent increase.

1 No domestic hardwood plywood whatsoever was 2 displaced by this change. Particle board, softwood plywood, 3 and other imported plywoods were displaced. Measured in 4 square footage, about 60 percent of the plywood sheet stock 5 we use is domestic, and about 40 percent Chinese. 6 We use both American and Chinese plywood because 7 we need to as they are different products with distinct physical properties and different uses. We use Chinese 8 9 plywood exclusively for our plywood cabinet interiors and 10 some drawer parts. We use domestic for all exterior surfaces, 11 12 primarily being doors, finished ends, finished backs, and 13 cabinet interiors that need to match the exterior. 14 I brought here today the sample on the end, a sample cabinet showing a domestic thick-face veneer used on 15 16 the exterior surfaces with the rest of the cabinet box made from Chinese plywood, including the shelves. 17 To simplify my message, we can say that the 18 Chinese plywood is functional, and domestic plywood is used 19 for appearance. Our wood doors and other wood exterior 20 parts once again are made 100 percent from domestic 21 22 thick-faced veneer hardwood plywood because it is a superior 23 product to Chinese plywood in the quality of the veneers and 24 the overall appearance. 25 Also, the finishing process includes sanding,

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staining, and further work not possible on Chinese plywood.
 American thick-faced veneer plywood is an excellent product
 for its appearance, and I cannot get this quality and
 performance from Chinese plywood.

5 What I have heard in previous testimony is the 6 Petitioners are hoping that having the duties on Chinese 7 plywood will give them some relief and allow them to 8 increase their sales, but they simply cannot make the 9 equivalent to the Chinese product and cannot sell it to us.

We do not see nor believe there's a domestic solution suitable to the application we use imported plywood for. If Chinese plywood is not available to us at a reasonable cost, we will find another solution and it will not include domestic plywood companies.

I cannot state that strongly enough. We will do what it takes to compete. We are not asking for special considerations other than to have the advantage of a global economy and not be damaged by protectionist moves that U.S. hardwood plywood manufacturers are asking for.

20 Thank you for your time and I look forward to 21 questions.
22 STATEMENT OF PAUL SOVA
23 MR. SOVA: My name is Paul Sova and I'm the
24 President and Chief Operating Office and one of the founding
25 partners of Showplace Wood Products located in Harrisburg,

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1 South Dakota.

2	I have been in the cabinet industry for more than
3	40 years. I was the past president of the Kitchen Cabinets
4	Manufacturing Association. From my perspective in this
5	industry and on behalf of the 560 employee owners that work
б	for us, I urge the Commission to terminate this
7	investigation as you did in 2013.
8	We believe this case will do little for the
9	domestic plywood producers but it will seriously harm
10	Showplace and the entire cabinet industry.
11	Showplace has extremely exacting demands for the
12	performance of our raw materials, specifically where and how
13	they are used in our products. About half of our panels are
14	domestic. Within that, about 60 percent are decorative
15	thick-faced wood-grained veneered that we prefer. And the
16	other 40 percent is domestic pink grade panels which are
17	veneer core panels with an MDF face.
18	We sand and stain the decorative woodgrain faces
19	and backs, which are typically Maple, Cherry, Oak, Hickory,
20	or Alder. We paint the MDF panels for the visible surfaces
21	of our cabinets.
22	About 40 percent of our panels consist of
23	non-Chinese imports, specifically thin, one-eighth inch and
24	three-eights inch Maranta and Lujan hardwood veneer core
25	panels from Indonesia or Malaysia, which we laminate with

30-gram paper overlaps and use on the end panels and backs
 on the interior components of our cabinets.

MR. SOVA: We prefer the Indonesian panels for this purpose since they are very stable for laminating, and can handle big swings in environmental conditions like we see in South Dakota. Only about ten percent of our purchases are closed grain veneer wood products from China. We use these for drill bottoms, shelving, bracing and other internal components for our cabinets.

10 Some of these panels we use are thin-cased birch veneer, which we use with a UV coating for the 11 12 interior of some of our cabinets. I would like to 13 illustrate this by showing some samples that I brought here 14 today. Some of these are the same samples that the full Commission examined in 2013. The first ones were not made 15 16 by my company, though we're very familiar with how they were 17 constructed.

18 If we look at the first cabinet, you can see 19 that it utilizes domestic panels with hardwood veneers and 20 an MDF cross band. The face veneer is thick. Most domestic 21 producers advertise their face veneers having a thickness of 22 .6 millimeters and above, sometimes far thicker so that they 23 can be sanded and stained, and we prefer this to thin-faced 24 veneer panels.

It's very -- it's workable for us in our

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factories. The MDF cross band is necessary from a quality standpoint to provide a smooth and consistent surface when applying a thick-faced veneer product. This is a premium plywood panel and we cannot obtain this same level of quality from the Chinese importers. Another example I'd like to show you is where the Chinese plywood is used and how it is different.

This Chinese panel is a closed-grained 8 9 birch-faced and back veneer in a hardwood popular core with no MDF cross band. The extra plies of the Chinese product 10 11 provide stability in the panel. Furthermore, the holding 12 strength of the fasteners used to assemble this kind of 13 product is superior in the hardwood cores of the Chinese 14 panel as compared to the softwood cores of the domestic 15 panels.

This sample also has an Indonesian panel for the back. Indonesia is the main suppliers that we use for very thin panels with a veneer core which our customers expect. Again, the point we are trying to make is that we use specific panels for specific uses and we source these from around the world.

The next sample illustrates a fashion change that has swept the cabinet market and is a significant development since the 2012 case. Like the furniture industry, cabinetry is a fashion industry and the growing

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trend is in painted cabinets, whether for new construction or for remodeling. When a homeowner redesigns their kitchen, they look at magazines or online for what the latest trends are.

These kinds of cabinets do not show any wood 5 grain. For this reason, there is no need to buy beautiful б 7 thick-faced wood grained veneer products that the domestic producers so capably produce. The most important factor in 8 9 the raw material here of the exposed surfaces is how it takes paint. In 2000, when our business first started, we 10 did not sell any cabinets that were painted. All were solid 11 12 wood finished to highlight the visible grain.

We first started to make painted cabinets in 2004, and tried to paint over domestic maple. It was not successful because the graining and veneer lines tended to show through. MDF was a far superior product. Since that time, our share of painted cabinets has skyrocketed. Now painted cabinets represent approximately 50 percent of our production.

This percentage has up greatly since the last case was filed in 2012. We are not alone in this. I believe that nationally the trend is more like 70 percent painted and 30 percent wood. But this means that the demand for the domestic hardwood panels has decreased. However, the domestic producers sell us the MDF panels that are

1 replacing it.

2	We are now using imported paint created panels
3	from China. So in a sense the fashion shift has resulted in
4	the domestic producers cannibalizing their own market for a
5	decorative hardwood panels, with increased sales of MDF
6	panels. This has nothing to do with what the Chinese panels
7	or panel producers use. Although we do use Chinese panels
8	for paint grade, I believe others in the industry do. I
9	want to reinforce what my fellow cabinet makers are saying
10	about our fear that if this case proceeds and results in
11	disruptions in our market, it will weaken us and make us
12	less competitive against imported Chinese cabinets.
13	Please make no mistake. When our KCMA
14	colleagues testified to you in 2013 that our industry faces
15	a grave threat from the Chinese ready to assemble cabinets,
16	this was no exaggeration. We are losing market share to
17	Chinese cabinets. If this petition goes through on hardwood
18	and plywood, our industry of 100,000 employees will be the
19	loser. We will continue to ship cabinet-making jobs to
20	China at an accelerated rate, and the domestic producers
21	will not have any more hardwood plywood to sell. Thank you.
22	STATEMENT OF STEVEN BELL
23	MR. BELL: Hello. I'm Steve Bell from Sumner,
24	Washington, and I'm the president of Belmont Cabinet
25	Company. Forty years ago I bought a table saw and started

building cabinets in my garage. Since then, we've been blessed to build our company to employ over 300 hard-working Americans. We remain a family-owned business and I'm proud to tell you that just this past Wednesday night, two nights ago, we were honored to be the recipient of the 2016 Washington State Family Business Award for growth.

7 Our specialty is frameless cabinets, which I have an example here, our European cabinetry. The entire 8 9 box is constructed of Chinese hardwood plywood. Perhaps in the Q and A I can go into a little more depth than that. 10 But the door would be a domestic product, such as this maple 11 12 face. This is domestic veneer that we buy from Timber 13 Products, one of the petitioners. It has a thick face. We 14 run it through a very expensive wide belt sanding machine 15 that makes this surface just like glass, and it finished 16 beautifully.

17 We can't do that with the Chinese plywood, nor do we even try. That's why we buy the domestic veneers for 18 There's no way we can machine that plywood, 19 our faces. 20 Chinese plywood. We also are using more non-wood products. 21 Here's an example of an acrylic that comes out of Europe. 22 We bought -- we are doing more and more of the 23 non-traditional non-wood finishes that go along with the 24 design trend of the frameless or European type cabinets. We want and need both imported and domestic 25

plywood because we use it for different purposes. We prefer the multi-ply hardwood core of the Chinese product because it is tightly calibrated and very consistent in thickness. We specify the thickness of his hardwood plywood to be plus or minus eight/thousandths of an inch. The domestic producers just simply can't do that.

7 If we don't have that consistent thickness, we'll have variation in where our panels join together, our 8 9 vertical and horizontal panels. I used to use the Novaplies from States Industries, one of the petitioners, and maybe 10 later you'll get a chance to look at these samples of why we 11 12 can't use this product. It's inconsistent in thickness. 13 There's voids, there's delaminations. It won't hold the 14 screws. We had to start looking for other products.

Over the last decade we developed a frameless cabinet design that allows us to offer the consumer design options that used to only be available to customer cabinet makers or import cabinet makers. As consumers move more towards modern trends, they're moving away from the plywood core products. We want and need the raw materials that meet the best fitness for each of our specific cabinet parts.

As was mentioned, we've seen growth in painted cabinets. That's very true. But even moreso we've seen growth in the non-wood cabinets that represent 50 percent of what we do now, has no wood base other than MDF cores. The

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1 fact that one quarter of our cabinets are painted means that 2 the underlying substrate does not need to be plywood, 3 domestic or imported. We would not buy domestic hardwood 4 plywood to paint over the thick-faced veneer. It would make 5 no sense.

6 Also, we do not want to use the open grain 7 species because it does not absorb the paint and finishes, does not finish well. So the trend towards painted surfaces 8 9 and other non-wood products has resulted in the reduction 10 and the use of both domestic and Chinese hardwood plywood. That's because the ideal surfaces to use for painting 11 12 applications really are MDF and HDF, medium density 13 fiberboard and high density fiberboard.

14 Our plant is located only two hours from 15 Canada. Already we compete with the Canadian imports. Ιf 16 our costs go up due to the supply distortions caused by this 17 case, we're going to lose out to our competitors to the 18 north, who are using the exact same plywood in their case construction, and it's not fair to our employees. At the 19 20 same time, we're already engaged in a vicious competition 21 with finished kitchen cabinets produced in China. If the 22 quality of our inputs declines and our prices increase, one 23 industry will certainly be the benefactor, and it will not 24 be the U.S. hardwood plywood producers nor the domestic 25 kitchen cabinet makers. It will be the Chinese kitchen

1 cabinet industry. Their product will be more competitive 2 and will continue a steady assault on our industry. 3 As the U.S. kitchen cabinet industry is 4 wounded and small companies die off, who will buy the 5 Petitioners' domestic hardwood plywood? Certainly not the 6 Chinese. You should throw out this petition and save the 7 thousands of small companies like mine the harm that it will cause to us and our employees if you let this case go 8 9 forward. Thank you. 10 STATEMENT OF MATT HAZELBAKER MR. HAZELBAKER: Good afternoon. 11 My name is 12 Matt Hazelbaker, and I'm the vice president and partner of 13 Genesis Products. Genesis laminates and processes plywood 14 panels for use in the cabinet, recreational vehicle, 15 furniture and store fixture industries, among others. 16 Lamination is using heat, pressure and adhesive to 17 permanently attach decorative papers, vinyls or other overlays to a substrate such as plywood. Genesis is a 18 privately owned Elkhart, Indiana-based manufacturer 19 20 employing 530 employees across seven manufacturing locations in Indiana and West Virginia. Elkhart is known as the RV 21 22 capital of the world, producing hundreds and hundreds of RVs 23 each day in Elkhart County alone. 24 Previous to being with Genesis, I was with Drew Industries for nearly 15 years as the VP of Operations. 25

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Drew's Lippert Components subsidiary is one of the largest
 component suppliers to the RV industry in the world. Having
 said this, I have been inside countless RVs and countless RV
 manufacturing plants across the United States.

5 I'm here today to discuss how and why we 6 choose the hardwood plywood we use for our various 7 lamination applications. Simply put, the hardwood core of the Chinese hardwood plywood we specify to our suppliers is 8 9 superior for our laminating purposes, versus the softwood 10 core of domestic plywood. Genesis can supply its RV customers with laminated panels, laminated plywood strips 11 12 for them to build their own cabinetry in house, or we can 13 supply them with various pre-assembled parts, depending on 14 their specifications.

15 In order for Genesis to successfully and 16 consistently supply our RV customers with these laminated 17 cabinet styles and other accessories, we use Chinese 18 hardwood plywood. The Chinese cores are very tight and nearly knot free, and these are keys to lamination success. 19 20 Knots in domestic hardwood plywood's fir cores can cause 21 major production and major quality issues for a laminator. 22 When our molders' shaping blades hit a knot, 23 the knot typically gets kicked out and it leaves a gap where 24 the knot used to be. When this happens, we then must scrap the entire piece because we cannot profile wrap or laminate 25

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a piece with a large void. For this additional reason, we
 use Chinese plywood in these applications.

3 Our Chinese plywood cores are specifically 4 produced to be laminated. Just like all other components 5 part of an RV, the Chinese hardwood plywood we use meets or 6 exceeds all emission levels required by law or we wouldn't 7 use it. Since we cannot sand and finish the quarter of a millimeter natural birch face veneers, we meet the needs of 8 9 our customers by laminating them with an ultra thin 30 grain 10 wood grain decorative paper.

We do not use any hardwood, domestic hardwood plywood for any of our lamination applications. The domestic soft fir core is not suited for our laminating operations. Domestic hardwood plywood is not as tightly calibrated as the panels we use from China. Calibration to a laminator describes the uniformity of a panel on all surfaces.

When we laminate high gloss thin paper over plywood, virtually any and every core imperfection, whether a core void, a core overlap, and oftentimes knots will cause low spots or uneven surfaces that will telegraph through and be seen in the finished panel. Under the extreme pressures of our lamination machines' rollers, even tiny core imperfections can show in the end product.

25 Again, for this reason we simply do not use

1 domestic hardwood plywood for laminating. With my years of 2 experience in the RV industry and in lamination, I have not 3 seen domestic hardwood plywood being laminated successfully 4 on a production basis. We recently tested Timber Products' 5 birch plywood to see how it performs in our lamination б operations. The results show what we, as lamination experts 7 presume, that the software core is a significant drawback in 8 laminating.

9 You can see on the domestic panel there is a core void that goes all the way through and underneath the 10 paper, and you could see a telegraph coming through. Our 11 12 customers would reject this. I would end up buying back the 13 material and most concerning I'd be in jeopardy of losing 14 business to another laminator who didn't send a substandard 15 laminated product. Chinese hardwood plywood provides a low 16 rejection rate and high net yield for Genesis. Domestic 17 plywood would have far worse yields for us, would lead to numerous plant inefficiencies, and most detrimentally we 18 would run a major risk of losing our customer base by not 19 20 being able to provide them with the best product to meet 21 their expectations.

Again, domestic plywood's fir core is not suited for laminating operations, while the Chinese hardwood plywood core is definitely suited for our style of lamination. Thanks for your time.

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1	STATEMENT OF PAUL GOSNELL
2	MR. GOSNELL: Thanks for the opportunity to be
3	here today. My name is Paul Gosnell with Patriot Timber
4	Products from Greensboro, North Carolina. We're a privately
5	held U.Sbased wood company, been in the business since
6	1945, and we pride ourselves in developing innovative panel
7	products from sustainable wood sources to bring value to our
8	customers. I've been in the import,
9	plywood and lumber business since 1981, all with Patriot. I
10	also serve on the board of directors of the International
11	Wood Products Association, which is the preeminent trade
12	association for wood products importers. In the past 35
13	years, I've witnessed a consistent difference between
14	plywood panels made by the domestic manufacturers and those
15	coming in from other countries.
16	Although the imported plywood market has
17	migrated over the years from Taiwan to Korea, Philippines,
18	Indonesia, Malaysia, Brazil and now to China, one thing
19	hasn't changed regardless of where the imported panels are
20	produced. We have always seen the domestic producers making
21	thick panels with a nominal thickness of more than 5.2
22	millimeters, where the imports are focused on thinner
23	plywood panels of 5.2 millimeter and thinner.
24	Of these thin panels, especially those 5.2
25	thickness or less, the largest application by far is the

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underlayment. Underlayment is the layer between the subfloor and the finished floor, which may be vinyl, carpet or hardwoods, which Petitioners regularly -- some of the Petitioners regularly sell the subfloor materials, which is softwood structural products, but they have never produced underlayment.

7 Given my significant experience in the industry, I estimate about 20 to 30 percent of imported 8 9 Chinese panels go to the underlayment market. This is how 10 the Commission found last time, but we believe this is because of the dramatic increase in the use of luxury vinyl 11 12 tiles, which are hot in the market right now, which also use 13 underlayment, as well as the growth in multi-family units, 14 which tend to use vinyl flooring.

15 Underlayment is the layer of plywood applied 16 directly underneath the vinyl, hardwood or tile flooring, 17 fastened to the top of the structural plywood, structural 18 subfloor, sorry. Underlayment creates a uniform smooth 19 surface for resilient flooring. In appearance, the 20 underlayment is a thin non-decorative face veneer, often with a fastener pattern on the face, which makes it unusable 21 22 for other applications other than underlayment.

Underlayment is predominantly marketed through
distributors, retailers and big box centers. This is true
both at the low end commodity panels as well as proprietary

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branded underlayment products. Some of our underlayment products that we do also have our Patriot Prime, the moisture seal coating on the back, which also gives an extra moisture barrier for underlayment.

5 I'd like to show you examples of the 6 underlayment I'm passing around now. As you can see, the 7 underlayment has a non-decorative face with large X marks 8 printed on it, that make it easy to install with the current 9 side -- correct side facing up. We print this pattern on 10 our branded proprietary underlayment panels, as do some of 11 our competitors in this room.

12 We are known for our veneer consistency, 13 durability, strength and ease of installation. We have our 14 underlayment panels approved by all the major vinyl flooring 15 manufacturers, as well as certified by the Tile Council of North America for use under ceramic tile. The domestic 16 17 producers do not have their plywood approved or certified by 18 these organizations. They are simply not in this market. 19 None of these panels competes with any 20 products the domestic manufacturers currently produce. 21 Clearly, no end user would use this product anywhere that 22 would be seen. The underlayment market generally is one 23 where the Chinese imports have over the years replaced the 24 Indonesian, Malaysian and other third country producers of similar thin products that formerly dominated the U.S. 25

1 market.

Whereas underlayment has long been imported 2 3 from various countries, and now predominantly from China, 4 domestic hardwood producers have never participated in this underlayment segment of the U.S. market as long as I've been 5 6 in this business. In my company, the import volume of low 7 grade underlayment panels has drastically increased over the past few years, as China production has replaced about 95 8 9 percent of the underlayment field that was traditionally 10 exported from the U.S. -- to the U.S. from Southeast Asian 11 countries. 12 No domestic product is similar to underlayment

panels. Overall, demand in the underlayment market is 13 14 rising. It responds mainly to changes in new home 15 construction and remodeling. When home owner wants a new 16 floor, they just typically rip up the old floor and underlayment and install a new underlayment down on top of 17 the subfloor. We want to be sure that the Commission 18 considers this segment of the market in the preliminary 19 20 determination.

21 We were disappointed to see that the 22 Commission's preliminary questionnaire asked no specific 23 question to underlayment end uses. We know the Commission 24 heard about underlayment earlier in the unsuccessful plywood 25 case, and it is critical that the Commission consider the

significant role of Chinese underlayment and lack of
 domestic competition in this preliminary determination.
 Thank you.

4 MR. GRIMSON: Thanks very much, Paul. That 5 concludes the AAHPO panel of witnesses. I'll turn it over 6 to my colleague, Jeff Neeley, for the Chinese.

7 MR. NEELEY: Hi, I'm Jeff Neeley from Husch
8 Blackwell here today on behalf of the Chinese industry. We
9 have two witnesses, Mr. Wu and Mr. Ran. Mr. Wu?

10 STATEMENT OF WU SHENGFU

MR. SHENGFU: Good afternoon ladies and 11 12 gentlemen. My name is Wu Shengfu. I'm the Vice Chairman 13 for China National Forest Product Industry Association. I 14 testified at the last plywood hearing. I again would like 15 to talk to you today about the hardwood plywood industry in 16 China and explain why it does not pose a threat to the U.S. hardwood plywood industry. The importers already have 17 addressed the issue of present injury and we agree with 18 their conclusions. 19

20 We also agree with the outcome of the importers 21 group that there is demand for the thin veneer face plywood 22 and that the U.S. industry will not be able to make 23 commercial quantities of those veneers no matter what 24 happens in this case. This is the same situation as in 25 2013.

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1 Our association has been working hard to make sure that the Commission has a complete record on the 2 3 industry of China just as we did in the last case, and in 4 Section 332 investigation in 2007. Members of our 5 association provided questionnaire responses from 55 6 companies that produced and exported their products and 39 7 responses from companies that are trading companies that have none of their own production, along with the production 8 9 from their 124 suppliers.

10 With our member company responses, we feel 11 confident that the vast majority of products from China are 12 covered, for goods that can be exported to the United 13 States. The Commission, therefore, should have a complete 14 record to issue a negative determination here.

15 How do we know that our submitted responses are 16 complete? We will be submitting detailed information where we first take the list of 942 companies provided by the 17 18 Petitioners and analyze them one-by-one which are 19 duplicates, which are producers of other products, and which 20 are actually producers of plywood. We then identify the 21 companies who are producers of plywood and which also are 22 CARB certified. We then compared the list to the list of 23 companies that have provided responses to the Commission. 24 It is important for everyone to understand the 25 importance of the CARB standards. Those standards have been

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in effect in California for several years and most companies
 already follow those standards to sell to the United States
 because of the importance of the California market. But we
 expect that in January 2017 the same type of standards will
 become mandatory nationwide due to the new regulation issued
 by the EPA.

7 So meeting the standards will be a legal 8 requirement and the Chinese companies who want to sell 9 plywood to the United States next year must meet these 10 standards. U.S. customers follow these requirements very 11 carefully and also follow the Lacey Act, which requires 12 companies to verify that the wood is legally harvested and 13 comes from sustainable forest management.

14 The Chinese industry has submitted data showing 15 that almost all of its exports to the U.S. are for thin 16 gauge face veneer product. By thin gauge I mean veneers less than 0.5 millimeters. This is the same situation as 17 the Commission found in the previous investigation. I also 18 want to mention that the capacity for production is directed 19 20 to that thin gauge and not to the thicker veneer manufactured by the Petitioners. 21

22 Chinese producers have no need to focus on the 23 market in the United States. Plywood demand is driven 24 mainly by the many end users inside China and around the 25 world for products, including users in kitchen cabinets,

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engineered floor, concrete forms, container floors,

furniture, packaging, and other newly designed products.
Housing construction remains strong in China and leads to an
increased demand for products using plywood.

5 It is important that the Commission examine only 6 the hardwood plywood imports and not non-subject products 7 that are included in the U.S. import statistics. We think that the reason for the differences between the U.S. import 8 9 statistics and the data that we are providing is that the U.S. import statistics contain substantial quantities of 10 non-subject imports, including multi-layered wood flooring. 11 12 I think that the Commission understands this problem with 13 U.S. statistics. It is vital that the Commission avoid 14 inclusion of non-subject merchandise in this case and thus 15 ending up with misleading conclusions.

16 Plywood prices in China and third countries, 17 such as Japan and Europe, are higher than those compared to 18 the United States, so there is no reason to export more 19 plywood to the U.S. market in the future.

For these reasons, I ask the Commission to conclude that China does not pose a threat to the U.S. industry producing hardwood plywood.

23Thank you. I will be happy to answer any24questions.

MR. NEELEY: Thank you. Now I'll go to Mr. Ran.

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STATEMENT OF RAN XIANGLIANG

2 MR. XIANGLIANG: My name is Ran Xiangliang and I 3 am the Chairman of Linyi Sanfortune Wood Company, Ltd. I 4 have been involved in this industry for nearly 20 years, 5 both as an employee of other companies and since 2003, as 6 the owner of my own company. 7 I want to focus my testimony today on important differences between the Chinese and U.S. plywood process. 8 9 The main difference in the industries is that the U.S. 10 companies use much more automated machinery while the Chinese industry uses much more manual labor. Of course, 11 12 the difference is the result of the very different labor 13 costs in the two countries.

As the importers have testified, plywood production of core and face veneer in the U.S. uses one-step lay-up and pressing process, but the process adopted by plywood core and face veneer production in China uses at least two steps and sometimes three or more.

19 This is because the production of face and core 20 is all manual, including core panel sanding, which results 21 in great flatness of plywood and lower defects. This 22 physical difference in the products because of fewer defects 23 is an important competitive advantage for the Chinese 24 plywood industry.

25 Another important difference in the Chinese

industry is something that the Commission knows about from the last case, and that is the thickness of the veneers used for plywood. The thickness of face veneer of plywood made in the U.S. is almost always thicker than 0.6 millimeters, and the thickness of face veneer of plywood made in China is almost all less than 0.3 millimeters.

7 In the U.S., the thicker face veneer is produced 8 because the U.S. makers veneers using automated machines, 9 both for veneer handling and for lay-up, and it is not 10 efficient to produce thinner face veneers on such machines. 11 So the U.S. industry specializes in the products that it is 12 strong in, which are thicker veneers.

Btu in China, the face veneer handling and lay up is all done manually, which is necessary because, otherwise, the thin veneers will be broken. This is what happens when you use machines instead of manual labor.

17 One recent development in the U.S. market is the increase in demand for an MDF face over a plywood core. 18 We make this product as well as other products. Chinese 19 20 producers, using a manual lay up process and secondary 21 process can make this product efficiently. But if an 22 industry uses automated processes, such as in the U.S., it 23 cannot make this product on their current lines because 24 automated lines use the one-step process. They would have to add a further manual lay up and pressing step to make the 25

product and that is not practical if an industry has high
 labor costs. The importers already have talked about the
 reason for this increase in demand.

4 Thank you for the chance to speak today. I am 5 glad to answer any questions that you may have.

6 MR. NEELEY: Thank you. That completes our 7 testimony.

8 MR. GRIMSON: Just like to mention one more 9 thing. We have our witness here, Jonas Israel, from 10 McCorry, who didn't speak, but is available to answer 11 questions. And we got through nine witnesses with four 12 minutes to spare. Thanks.

13 MR. ANDERSON: Thank you very much to this panel 14 for your testimony and being here today. I realized several 15 members have traveled pretty far to be here. We'd like to 16 turn the time over to staff for questions and we'll start 17 with our investigator, Ms. Messer.

18 MS. MESSER: Thank you.

My first question is on the testimony of Mr. Wu Shengfu. In your testimony you indicated that the U.S. import stats have substantial quantities of non-subject imports, including multi-layered wood flooring. I would appreciate it -- if you want to comment now that'll be fine as well, but if you can quantify that amount on any post-conference that would be appreciated.

1 MR. NEELEY: Jeff Neeley, from Husch Blackwell. Somehow we thought you'd ask that question. 2 3 Yes, we will be quantifying it. We're looking at it now and 4 analyzing both the questionnaire responses and those HTS numbers, the official data and we'll do an analysis for the 5 6 brief. So we want to make sure we have it right before we 7 do it, so I'd rather do it at that point. MS. MESSER: Thank you. Appreciate that. 8 9 MR. GRIMSON: Just to follow up with that with 10 one point. The scope explicitly excludes multi-layered wood 11 12 flooring this time around and the orange codes that I 13 highlighted here, and there's six of them, six HTS codes 14 explicitly describe multi-layered wood flooring. And you 15 can look on the HTS, look on their list. It says "wood 16 flooring" on the HTS and they're in there and they are not small. Two of the top three HTS codes on their list that's 17 attached to the petition with the volumes are explicitly 18 19 multi-layered wood flooring. I shouldn't say multi-layered. They're identified as wood flooring in the 20 HTS and that's about \$400 million. 21 22 MS. MESSER: If you could provide us with that list 23 24 MR. GRIMSON: We will. We definitely will, 25 don't worry.

1 MS. MESSER: Moving on, but still talking about 2 imports, in using the import statistics we're faced with 3 converting from the -- I'm sorry converting to the square 4 foot measure and we had adopted the original conversion that 5 we used in the prior investigations, Wanted to get your take 6 on that, just as I got from the Petitioners as well. 7 MR. NEELEY: Yes, from the viewpoint of the Chinese industry, we're consulting with them right now. 8 9 There's actually a lot of numbers and we want to make sure we get the right conversion, but it's of concern to us that 10 you do the right conversion for sure. 11 12 MS. MESSER: Thank you. And I only have one 13 additional question. 14 I would like for you to respond -- anyone can 15 respond to this. Specifically, Mr. Sova's statement appears 16 to contradict some of Petitioner's statements made earlier 17 today about the face veneer thickness, that it's not 18 particularly considered when purchasing a plywood product. So do plywood purchasers seek out plywood based on the 19 actual thickness of the veneer and have you actually tried 20 21 to buy from a U.S. producer the thin veneer face plywood. MR. WEAVER: This is Bill Weaver with Canyon 22 Creek Cabinets. I'll take first stab at that. 23 24 We absolutely pay attention to thickness. You know, depending on the application and depending on the 25

machining process that have to happen, we run into several things. One is what we'd call "sand through." If it's not thick enough and it goes through the machining process, particularly for finished grad appearance, you can sand through the veneer and get to the core.

6 Another is for stain absorption. When staining 7 thinner veneers, you get less penetration because you hit the glue line sooner. So the thicker that that veneer is 8 9 the deeper the stains can penetrate and create a better 10 looking finish. So in all of our purchase requirements we are looking and we are asking what face thickness it is. We 11 12 will then take that material being presented to us and apply 13 it to the right place that we're going to use it, depending 14 on the machine it does happen. And you know the testimony 15 we heard earlier from the Petitioners you know on some of 16 their websites they list face veneer thickness on some of 17 their products, so that was a little confusing to me in that respect, but it is absolutely a critical factor of what we 18 19 consider.

20 MS. MESSER: Have any of you attempted to 21 purchase the thin face veneers from the U.S. producers? 22 MR. WEAVER: Could you repeat that, please? 23 MS. MESSER: Have any companies here attempted 24 to purchase a thin face veneer from a producer? 25 MR. WEAVER: You know that came up in the last

1 hearing and at the last hearing some of the Petitioners presented their version of a thin face and yet, they had not 2 3 been producing it and had not produced it in the past. We have gone to our vendors -- our U.S. vendors and asked them 4 5 for an equivalent product and none have presented us with what I'd call a direct equivalent or something that we felt 6 7 that we could substitute for what we were using. So it's been pretty non-existent on the marketplace, as domestic 8 9 producers.

10 MR. GRIMSON: Just to follow up that one point, despite sitting here twice, in 2012 and 2013, hearing about 11 12 thin face veneer and Mr. Weaver's testimony about that event 13 was requesting thin face veneer, and putting aside your 14 question to the Petitioners on their responses, I think the 15 data will show that no matter what they say they have not 16 produced thin face veneer in the last four years, at least. 17 So being on notice that this was a market that was important, they still don't produce it. And the answer to 18 why is not because they are not smart. They want to 19 20 produce what they're really good at and what these people 21 want to buy from them. That's it.

22 MR. SIMON: I'd like to add to that. This is 23 Greg Simon. 24 As we described in our testimony, their

As we described in our testimony, their manufacturing process aren't conducive to producing plywood

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with thin face veneers. It's inherent in the different processes between those two manufacturing techniques. So they may be able to peel thinner faces, but utilizing them to produce mass quantities of plywood is just not efficient or proper, which is why the resources are being used distinctly in those two different production techniques. MS. MESSER: Mr. Sova, did you have any

8 comments.

9 MR. SOVA: My experience at Show Place is the 10 same as Bill Weaver's. When we've tested thin face for exposed components of the cabinets, we've found that it's 11 12 not acceptable of the way we manufacture because we do a lot 13 of hand sanding and once you sand through a veneer that's 14 very thin you expose that core underneath and you ruin the 15 whole panel. So it's important to us and so we prefer the 16 domestic producers that have the thicker face veneers and 17 that's what we buy.

18 MR. MESSER: Have you attempted to approach a 19 producer for a thin face veneer?

20 MR. SOVA: No.

MS. MESSER: Those are all the questions I have.
MR. ANDERSON: Thank you. Now Mr. Dushkes.
MR. DUSHKES: Thank you, Mr. Anderson. Andrew
Dushkes, Office of Investigations. And thank you all so
much for being here and giving your testimony today.

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1 I'd like to continue a bit the line of 2 questioning that Ms. Messer was just carrying on with 3 regarding the U.S. industry's ability to produce thin face 4 veneers. And I just want to make sure I'm understanding 5 some. At some point I believe you'd testified way back that 6 the whole cabinet or what have you, the whole end product 7 was constructed using U.S. produced goods; is that correct, or have there always been imported parts used for 8 9 non-exposed panels? 10 MR. SOVA: This is Paul Sova again. We're all different in that regard. Some of the 11 12 domestic manufacturers of cabinetry use only domestic 13 product. I don't think that's true. And for the three of 14 us we use a mixture of imported and domestic panels, 15 depending on the use. I don't know. Does that answer your 16 question? 17 MR. DUSHKES: Yes. I guess what I'm getting at is I'm trying to square the differences in testimonies that 18 19 we've heard where we heard earlier that they have the 20 ability to produce thin face veneer hardwood plywood products, but you've testified that their manufacturing 21 22 process does not allow them to, at least in mass for the 23 industry. So I'm wondering was there ever a time in the 24 past? To the best of your knowledge, have the domestic 25 industry always used the same manufacturing process?

1 MR. SOVA: We use some domestic thin faced, birch veneers for certain internal components in small 2 3 amounts. 4 MR. DUSHKES: Okay. Thank you. MR. BELL: Could I? 5 6 MR. DUSHKES: Yes. 7 MR. BELL: Steve Bell. We've been building these European frameless 8 9 type cabinets for 30 years, since 1986, and we've used and tried all of the domestic suppliers, a number of them that 10 are of the Petitioners have bought us products, such as this 11 12 Nova-ply and others that just simply did not work for us. 13 In the past, before that we used meranti that 14 came out of Malaysia and we put a vinyl overlay on it and 15 before that it was lauan that we put a vinyl overlay on it 16 and we haven't been able to find a plywood -- a domestically-produced plywood that will meet the 17 specifications that we found with the Chinese plywood. 18 19 MR. SIMON: Greg Simon. 20 If I could just add, an earlier comment was made 21 by one of the Petitioners that previous to 2000, all the 22 cabinets were produced with either U.S. or Canadian plywood. 23 That simply isn't true. It's always been produced using 24 portions of it with non-subject imports. 25 MR. DUSHKES: Thank you very much.

MR. WEAVER: Let me add just a little bit to
 that to clarify some of my comments.

3 You know I've done this for over 40 years and 4 pretty familiar with what has happened in the U.S. over the 5 years. And you know not to make this too broad, but the 6 primary woods that had been used were either fir plywood or 7 some type of import. And what evolved from there was we talked about where it became other species from other 8 9 countries with overlays you know and then gravitated into 10 Chinese, but the domestic manufacturers in large quantities have never occupied broadly the cabinet carcass space for 11 12 materials.

13 MR. DUSHKES: Okay, thank you very much. 14 So I've heard from your testimony both the word "inability" to use thin face Chinese veneer for exposed 15 16 panel and I've also heard "preference," so I'm trying to sort of grasp which it is or if it differs in different 17 situations. Do you have the ability -- are there any 18 products you can produce where you prefer to use a thick 19 faced domestic panel, but you could acceptably use a thin 20 21 face Chinese veneer? Is there any specific product or 22 treatment to a product painted, stained, sanded, coated 23 over, et cetera?

24 MR. WEAVER: None that I can think of, no. 25 Every time we've tried that or sampled it in the past, the

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1 Chinese product always failed.

2	MR. DUSHKES: Thank you. So you mentioned
3	earlier that, in your testimony, that if orders were to be
4	put in place, you would switch to nonsubject imports that
5	were similar to what you're currently sourcing from China.
6	And you might've mentioned it, I might've just missed it,
7	but could you cite which countries you'd be most likely to
8	switch your sourcing to? Which countries have product most
9	similar to the ones you currently source from China?
10	MR. WEAVER: Yeah, in our case, during the last
11	hearing, we looked products from Indonesia, and we looked at
12	some other countries, and our main focus was on Indonesia at
13	the time.
14	MR. DUSHKES: And how does the price of the
15	Indonesian product compare to the current Chinese prices?
16	MR. WEAVER: It was a slightly higher. It was a
17	different type of product. It was a Meranti, so it was not
18	an apples for apples, it was more of a substitution. But
19	considerably still under domestic plywood.
20	MR. DUSHKES: Thank you. And are all of your
21	purchases of Chinese hardwood plywood, are they all in the
22	low-grade product category? Do you source any high-grade,
23	and if so, what do you use it for since it seems you're
24	unable to use it for exterior purposes?
25	MR. BELL: We use the Chinese plywood only for

1 the lower hidden grades, either drawer parts or carcass.

And we actually buy twice as many veneers from the domestic
suppliers as we buy from the Chinese. But we use all of the
domestic veneers for finished products.

5 MR. DUSHKES: So no one here sources any, say, 6 Grade A or B --

7 MR. BELL: Our story is the same as his.
8 MR. WEAVER: Yeah, ours is also.

9 MR. DUSHKES: Okay, thank you. I just have a few more questions and this is for our Chinese witnesses here. 10 So if you can explain to me a little more about the Chinese 11 12 domestic product -- domestic market would you say is a large 13 driver of your demand, and you said you sell across mainly 14 the same products, including cabinets. Do you supply the 15 full range of cabinet products to your domestic producers? 16 Exposed and non-exposed panels?

17 MR. SHENGFU: Yes. Wu Shengfu, the China 18 division. China plywood industry helping, quite a lot lately by the industries like construction and by the 19 20 furniture, cabinet and also by the packaging and other new 21 designer products. Nowadays is a product more and more for 22 the use of plywood because wood is good and the plywood is 23 environmentally friendly product and the people to market 24 would like it. So our main market is driven locally,

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definitely, yes.

1 The reason why China is manufacturing the same certain face veneer plywood is to maximize the use of good 2 3 quality veneers. Because for the core, the peoples 4 understanding here, we are using the Plantation Poplar and 5 others. Those are environmentally friendly and are going 6 very well in China, which we can regularly use for the core. 7 But for the face, we also not only for the birch for the special use as the petitioners, but also we use technical 8 9 wood.

At the hearing in 2013, we showed a simple, the products here, which is very good for the market. And also some of our members now is doing working for that, which is very good developed and also very good for environmental and also very workable for the product and for the market. Even the medical market here, we are also starting here.

16 MR. DUSHKES: Thank you. And as a follow-up to 17 that, I'm just wondering if you are selling exposed panels. 18 I apologize for not using the correct terminology, but 19 front-facing decorative panels to the Chinese market, do they run -- and they're thin-faced. Do they run into the 20 same difficulties that we've heard testimony from today 21 22 regarding sanding or finishing, that the thin-faced is 23 sometimes unsuitable for?

24 MR. SHENGFU: Everything in the room here 25 understand. Plywood is labor-intensive product. And the

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thin-faced veneer can be peeled, but cannot lay up in the processing onwards by automatic machines. That's why the plywood can be made -- the single faced plywood cannot be made by the automatic machines. And which can use -- which -- usable and so we use for that manual work in China.

6 And the people, the workers in China, for the 7 plywood mills, are hardworking and they carefully make it for a surface so that's why we can make this kind of product 8 9 efficiently. And also important is that the customer he 10 already mentioned. The sizes and accuracy for the Chinese plywood is very accurate. Because we use different layout, 11 12 different process. We already send it for the base. We put 13 part of the on the top of the surface for a thin veneer just 14 for the purpose for end-use. That only works in China.

MR. NEELEY: Jeff Neeley from Husch Blackwell.
I do understand some of the other implications of what
you're saying there. We'll also take a look at that for our
brief and we'll consult about that.

MR. DUSHKES: Thank you. I'd appreciate that. And I'll end with the same request I made this morning, which is if either counsel has any data regarding either U.S. market, Mr. Grimson, or Chinese market demand, any reports that they can include in their post-conference brief, we'd appreciate it.

25 MR. ANDERSON: Thank you. Now, Mr. Allen?

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MR. ALLEN: Ben Allen, Office of General 1 2 Counsel. No questions at this time. 3 MR. ANDERSON: Mr. Ahmad? 4 MR. AHMAD: I'm Saad Ahmad from the Office of Economics. My first question is regarding -- so the idea is 5 6 that Chinese hardwood plywood is of lower end-use than U.S. 7 hardwood plywood, right? That is your claim. So my question is, what did your companies do before 2000, when 8 9 China was not a player, participant of exported hardwood 10 plywood? MR. BELL: We used an import plywood called 11 12 Meranti that we put an overlay, a vinyl overlay on, and so 13 when the -- then we started playing around with other actual 14 plywood interiors, and we finally came across upon the 15 Chinese plywood. But before that, we really didn't use an 16 actual plywood interior. We used plywood cores with a vinyl 17 overlay. MR. WEAVER: We are similar. We used Meranti 18 with an overlay or, in our case, Douglas Fir. And we did 19 not switch--I think I put that in my testimony--we did not 20 switch to the Chinese until a little bit later, not in 2000, 21 a little bit later. 22 23 MR. SIMON: This is Greg Simon, Far East 24 American. My company's been importing wood products for more than thirty years. We've imported product from 25

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literally around the globe, whether that would be Indonesia, Malaysia, Brazil, Chile, Russia, and all those products are essentially are going into the same general end-uses that they're going into today, including kitchen cabinets. So it's substitution is really the issue here. MR. AHMAD: The other question I would have is,

in 2013, there was an initial determination after the
preliminary investigation that you guys had to substitute
between Chinese and U.S. products.

MR. WEAVER: If I understood the question right, could you ask the question again?

12 MR. AHMAD: So when there was an initial 13 determination that prelim stage, that you guys had incentive 14 to switch on Chinese to U.S. products after that initial 15 prelim?

MR. WEAVER: In our case, we had enough material in the supply chain that with the duties, that we continued to use Chinese and we looked at -- could we substitute American products for it, and did not find something we felt was acceptable.

21 MR. BELL: When the last go-around, we also 22 beefed up our supply, supply chain before the duties went 23 into effect. But then we actively looked for other 24 alternative from other countries, and even different 25 overlays, nonsubject overlays from China on the similar

core, but using a different overlay as opposed to the
 birch. So we were prepared and getting prepared to switch
 when, fortunately, it was thrown out the last time.

4 Did we look to the U.S.? We're in contact with our U.S. distributors and U.S. suppliers all the time. They 5 6 never brought anything to us. We kept asking, would you --7 do you have anything? And they wouldn't ever come -- they never came to us with anything that was an equal substitute. 8 9 They would come with stuff and said, "yeah, it'll do the 10 same thing," and it just was either a different core or it was way too expensive. It didn't do for us what we needed 11 12 it to do.

13 MR. WEAVER: If you review my testimony from the 14 last hearing, our story was similar to that, that we met with each of our vendors. We showed them the product we 15 were using. We asked them -- we gave them, and this is a 16 17 blank slate, and said, "Look, you know, here's the application, here's what we don't know, "you know, "We don't 18 need extra money into this, this is what it performs for," 19 20 so you know, "You don't need to overbill it. We just need something that will substitute for what we're using." 21

And we did not get anything back that was useable, and in some cases, we didn't get any answer. And in one case, we were presented with a product that they were looking at engineering, which was an OSB core with a veneer

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1 on it, and then that supplier decided they didn't want to 2 build that product. So we never got anything out of that, 3 that was useable, other than the products that were existing 4 on the market that -- that's not an apples for apples 5 substitution for us.

6 MR. SOVA: We didn't begin using a birch 7 interior until just a couple of years ago. Prior to that, 8 we used a paper laminate on the internal components of our 9 cabinets.

MR. AHMAD: And my last question is, and so in terms of Chinese hardwood plywood, I guess what you, from your testimony is that it's not useful or it's not good enough to make it into the decorative kind of products in the cabinets, like the front end. Right? Would that be your testimony? That Chinese hardwood plywood is not of that quality, to make it in the front of the cabinet?

17 MR. WEAVER: That is our experience. And as I 18 said earlier, we have tested some over the years and felt 19 that it was inadequate. And we use all 100% domestic on any 20 exposed surfaces that require an appearance grade.

21 MR. SOVA: That's true for us, too.

25

22 MR. AHMAD: So my question would be then, the 23 Chinese RTA cabinets, how are they able to make those primed 24 doors that are comparative with your products?

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MR. WEAVER: I can't speak to how Chinese

cabinets are made, nor can I speak to their finish process,
 so I think that would be something we would have to maybe
 investigate. But that's not something I think I have an
 answer for.

5 MR. BELL: I would suspect that the RTA product 6 coming in, a lot of it is the thicker faced veneers that 7 they're bringing in from the United States and putting on 8 those cabinets, for the faces. But they're still using 9 their thin-faced for the box or the carcass construction.

MR. AHMAD: So you are saying they are getting it from the U.S.?

12 MR. BELL: Well, they're at least getting the 13 logs from the U.S., and they're probably doing a different 14 peeling, but you know, they have finishing techniques and 15 capabilities that perhaps we're not satisfied with. We go 16 an extra step. You know, if you wanted to look at this 17 piece, you can see how that veneer is like glass. And it's because of the thick-faced veneer that we purchase from 18 19 Timber Products and Columbia Wood Products that we can get 20 this kind of finish. We just simply can't get that, or we 21 have not been shown that we can get that from the Chinese 22 product, so we don't even try.

23 MR. AHMAD: But the Chinese products, or the
24 Chinese cabinets, are a competitor to your cabinets?
25 MR. BELL: Absolutely.

1 MR. WEAVER: I would also add to that, that a 2 lot of the Chinese imports that have been coming into the 3 United States are lower end products. The amount of flaws 4 and defects that are accepted in that as a price point 5 cabinet is different than any of the products the three of 6 us manufacture. The Chinese continue to improve, but 7 historically that's kind of been a niche that they have filled. 8

9 MR. GRIMSON: And one more follow-up point. You 10 heard some discussion about the increase in the fashion towards the painted surfaces. And there's no reason to 11 12 think that what's coming in from China and RTA is any 13 different from that general trend. And when you have a 14 painted surface, you have a painted front of cabinet, the 15 folks were telling us the ideal surface to paint is not even 16 wood. It's MDF. So the whole thin-faced veneer Chinese plywood concept really kind of falls by the wayside if 17 you're talking about painting MDF. And that's probably 18 what's on the front of any or a lot of the RTA cabinets 19 20 that's coming in.

21 MR. AHMAD: And I would ask the same question to 22 the Chinese firms. Are they able to supply higher quality 23 plywood to their Chinese cabinet companies?

24 MR. SHENGFU: The companies in China sell the 25 products who want to buy, not only for the local, but also

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for a certain kind of product, just means prices are going
 higher.

3 MR. NEELEY: I want to agree--this is Jeff 4 Neeley--in terms of the Chinese cabinets, since we're talking about cabinets now. It is my understanding, because 5 6 of a trend, a lot of it is different than, you know, it 7 would be MDF-based. But in terms of the thicker plywood, which I think your question is to more broadly, as I said 8 9 before, I think that's something we'll give you a fuller 10 answer to in terms of what's out there. Certainly, what's coming to the United States, 11 12 though, and I think it's very clear when you look at our 13 data, because we make sure that we provided you with data 14 not only on the overall data of what's coming from China, 15 but broken down. And what you can see is that 16 overwhelmingly what's coming into the United States is the thin product. I mean by thin, I mean really thin. Not, not 17 even borderline of what the U.S. is making. 18 19 MR. SIMON: If I may add to that one point. 20 This is Greg Simon. The vast majority of what my company imports is D and E Grade in a whiter natural birch, which is 21 22 going into the interior parts of the cabinet. We sell to

24 grades, C grades for that matter. And they're not asking 25 for it. They're using domestic for those applications. So

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these same manufacturers, nothing in the higher end A or B

we're filling a niche in a specific application and they're
 buying the plywood for that reason.

MR. ROGERS: This is Tom Rogers. In the last case, we heard a similar story. The sky is falling, the sky is falling. They're starting at the bottom and they're moving up and they're going to -- if you don't put an order in place, then they're going to come into the high grades. Well, an order was not put in place.

9 It's four years later, five years later, and if you look at the data, you know, they have a chart in which 10 they have all these checkmarks about what can be coming in 11 12 from China, but if you look at the data, you're collecting 13 your questionnaires, if you really examine that closely, in 14 terms of grade, you'll see there really isn't that much Chinese stuff coming in. So I think we're talking theory 15 16 here, but if you look at the real facts of the case, you 17 won't see that product.

18 MR. WEAVER: I would also like to maybe clarify 19 a couple of trends that we've all hit on a little bit, but 20 I'm not sure they've been clarified as well as they could 21 be.

You know, the market has picked back up since 23 2013, and it directly corresponds to the housing market 24 picked up, so you can go figure out what that means. Which 25 naturally, for interior carcasses, is going to cause an

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increase in imports. That's just the fact pattern.

2 At the same time, the three of us have talked 3 about the increase in paint. And Steve talked about 50% of 4 his product is a laminate that no longer requires hardwood. 5 25% is a paint, which doesn't require hardwood plywood. Our 6 statistics mirror that between the wood and the paint 7 surfaces, which automatically means there's a decrease in demand on American hardwood plywood for those surfaces. 8 9 We substitute either HDF or MDF for that plywood panel because it gives a much greater paint surface. You 10 don't get the defects of plywood that your eye usually 11 12 doesn't catch with stain and topcoat, but will catch with a 13 paint. So you do have two things going on there. You have 14 an increase in carcass parts coming in, but you have a 15 decrease in the use of hardwood plywood because of consumer 16 trends and fashion trends. 17 MR. SOVA: I can say something similar. We were 18 one of the few cabinet makers in the country that opened a new plant last year, and we brought it online in January of 19 20 this year, and it was designed specifically to make a frameless cabinet that is built of a particle-board core. 21 22 And our growth this year has come specifically from that new 23 product line. It has no plywood in it in the case at all. 24 And that's a trend that we see is going to grow. And in addition to what Bill and Steve said, the other 25

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reason we built that plant was to supply the American consumer with a clean sleek flat front that you see a lot of horizontal, vertical lines, solid surfaces, Steve alluded to that a little bit, but that's the reason, or one of the reasons we built that factory. And none of those products will have a hardwood veneer on them. So that's a definite trend that we see in the cabinet industry.

MR. BELL: I would add to that that the only 8 9 place in the world that builds a face-framed cabinet is the 10 United States of America. The entire rest of the world builds a cabinet like this. This is the world cabinet. 11 12 That's an American cabinet. The rest of the world does not 13 use plywood on its core. The only reason we have to use 14 plywood on our core is for specific geographical regions 15 that demand a plywood core.

But 70% of our business, of what goes through our factory is on a particle-board box, not even a hardwood plywood. And then with the advent of all the European textures, over 8% of our panel goods come from Europe now, that five years ago zero came from. So a big part of the reason that petitioners are seeing a decline in the hardwood plywood demand is just simply fashion.

The trends are changing. It's a new world out there. And there's a younger demographic that's wanting a minimalist European Asian look, and they're not getting it

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from the current processes and manufacturers in the United
 States.

3 MR. AHMAD: Thank you. I have --4 MR. WEAVER: Yeah, one of the things we 5 experienced, and I explained this to my employees is, you 6 know the recession really kind of froze our industry in time 7 for a period of time. But if you take the demographics of who our consumers are, they continue to age. And it tended 8 9 to be the older consumers were tradition, bought tradition, 10 the middle of that -- if you drew a bell curve -- the middle of that bell curve, they were what we call transitionals. 11

12 It was kind of a combination of contemporary and 13 traditional, and the younger has always been contemporary. 14 But what happened when the recession ended, the recession 15 for really practical purposes in our industry ended in 2013. 16 It's about when things really took off. And that's one 17 reason that you see those statistics change from 2012 and 18 before to 2013.

19 There is five to seven years of pent-up consumer 20 change that happened overnight in both styling and color 21 preferences and door styles, etcetera, which really took us 22 as manufacturers by surprise. We're used to incremental 23 change over a number of years, and we experienced that all 24 in a very short period of time.

25 And that is one thing that contributes to a

dramatic shift in materials being used and in those shifts
 in colors and styles. Consumers didn't quit being
 consumers. Tastes did not quit changing, but the ability to
 implement that into the market place was all consolidate in
 a very short period of time.

6 MR. DOUGHERTY: This is Shawn Dougherty for
7 Northwest Hardwoods.

MR. BELL: This is Steve Bell. I just want to 8 9 add on that, that the vast majority of the products that we're using in our cabinet right now are actually a 10 particle-board core. And if you go to Europe, you can't 11 12 even buy a plywood cabinet. It's all particle-board. And a 13 good percentage of our particle-board with melamines on it 14 are coming from these very petitioners. They didn't talke 15 about their MDF and their particle-board increases. They were only talking about their hardwood plywood decreases. 16 17 That would be another subject for discussion.

MR. DOUGHERTY: Shawn Doughery with Northwest Hardwoods. As one of the largest lumber producers, we are compassionate with the petitioners. When you take downtime in your operations, we would love to run seven days a week, three shifts. That's how you optimize an operation. But trends and resources actually have a big impact.

24 So we felt the change in the paint industry, or 25 the kitchen cabinet industry moving to paint, that's not

1 good for us. We don't like it. We had to figure out ways 2 to re-engineer some of the woods that we have in the West. 3 We've had to figure out ways to seek additional resources of 4 the types of closed-grain woods that the painted cabinet 5 industry was looking for.

6 So our belief and our hope and our, actually our 7 sales tactic, is to get them back into hardwoods. Right? 8 Reverse those trends. But trends are here for a period of 9 time. We know they will come back. And so we, like the 10 petitioners, experience a little bit of a shift when they 11 went to paint.

MR. AHMAD: I have no other questions.
MR. ANDERSON: Thank you Mr. Ahmad.
Mr. Honnold.

MR. HONNOLD: I just have a couple of questions. In the petition you mentioned that some of the producers us the two step process, when manufacturing hardwood and plywood. With that suggested there some U.S. producers that can produce some thin, very thin type veneer?

20 MR. WEAVER: Yeah I can answer that on a small 21 basis, and I kind of have to look at our vendor list, to see 22 who could do that. That tends to be costly and a more 23 expensive product. Sometimes is a product within MDF, you 24 start with ply-cores and the last core before you put the 25 veneer on in and MDF core, which then is sanded to get a

tolerance and a thickness and a smooth surface to put that 1 -- put the veneer on. That was talked a little bit earlier, 2 you know, from the plaintiff's side, on trying to -- of core 3 4 telegraphing through in the traditional way that Americans 5 build plywood. So we do specify some domestic plywood that 6 is built like that, but I would have to go back and review 7 who we get that from. But it's a small amount and it carries a premium, because it is a step that creates 8 9 additional work. Does that make sense?

10 MR. GRIMSON: Thanks Bill. You know, in the 11 last case like Mr. Weaver said, the Petitioners said they 12 could make thin-faced veneer which is -- would be -- you 13 would need the two step process. In order to get to that 14 point you would have to have that. But the fact is we can 15 talk about what they might be able to do but they didn't.

They didn't do it after the last time they said they might be able to do it. They didn't do it. Your data's going to show that, and I would say they don't want to do that. They want to use their capital intensive, less labor intensive way of making a beautiful product that utilizes these giant logs here.

If the Chinese really wanted to get into the thick-faced veneer market, they would have to -- what were you saying yesterday Shawn? They would have to essentially stop the industry and wait for the trees in China to grow to

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a much larger diameter. You know, 20 years. They're not
 going to sit around and stop. They're going to keep peeling
 thinner and the U.S. is going to keep peeling thick, and
 then you peel thick it's the one step process.

MR. DOUGHERTY: Yeah, and I think one of the 5 6 Petitioners, Kit, mentioned the export slabs of hardwood 7 logs going overseas. We do sell some of those ourselves, a little bit of our veneer grade. But there's also what we've 8 9 noticed with other exporters is a large degree of cell logs. 10 So cell logs, very low grade logs. If you look at a tree, right, you want your veneer quality at the stump, and you 11 12 have the rest of the tree which lends itself very heavily to 13 cell logs.

14 So the cell logs are now moving and migrating 15 towards China, which is very interesting to us but also a 16 concern. But what we're seeing is people are actually 17 making finger-joined solid wood panels out of it. They're making furniture out of it. There's flooring components. 18 19 There's a whole range of things. So the export stats are not simply symbolic of hardwood veneer logs going overseas 20 to be sent back to the United States. 21

22 MR. HONNOLD: Maybe this is a theoretical 23 question but wouldn't -- if the Chinese wanted to penetrate 24 the high end of this market, wouldn't they want there to be 25 an incentive for them to import from the U.S. to peel their

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1 logs and put the thicker faced veneer and then export it back to the U.S.? That would be a way for them to get it on 2 3 their manufacturing process in China, which doesn't allow 4 them to put on a thick-faced veneer. So again, maybe theoretically, they could do that? 5 6 MR. ISRAEL: Jonas Israel. Yeah, 7 theoretically you can do that, but there's a cost factor. You have to ship the logs all the way across the ocean, then 8 9 peel them and them ship them back and then, you know, it 10 doesn't -- it's not cost-effective. MR. HONNOLD: What about if they imported 11 12 veneers from the U.S. Would that be cheaper? 13 MR. ISRAEL: Yeah, it helps but there is -- if 14 you look at the species that would make sense to import for 15 the Chinese, it would be oak and maple and cherries, and there's all duty on these products. So that is a 16 17 prohibitive factor to bring it back. I don't think that the Chinese products that are -- that could be manufactured with 18 a thick face would be competitive with U.S., against a U.S. 19 20 manufactured product. 21 MR. SIMON: This is Greg Simon. If I could 22 add to what Jonas said, I brought with me the sample of 23 plywood that's manufactured in Spain, with a .6 or .7 24 millimeter face thickness, and the Petitioner said that competes fairly, so at a level which if you see it's not 25

1 something that the Chinese would be able to do

2 competitively. It's just not, not with their process.
3 MR. HONNOLD: Okay. I don't have any more
4 questions.
5 MR. ANDERSON: All right, Mr. Corkran.

6 MR. CORKRAN: Douglas Corkran, Office of 7 Investigations, and thank you all very much for your 8 testimony today. It's been intriguing. I had a series of 9 questions that I wanted to ask, but I think I want to turn 10 first to get a little more exposure on underlayment, the use 11 of this product for underlayment.

12 In your experience, is this -- is this a 13 product or is this an application for hardwood/plywood that 14 there is limited direct use of domestic product? Is it 15 import to import competition? Can you expand on that a 16 little please?

MR. GOSNELL: Paul Gosnell, Patriot Timber Products. Yes. Like I said historically, since I've been 35 years, there's never been a domestic panel that's competed in that market, and one of the reasons is going back to the cost effectiveness of using the thick veneers. Their costs also go up the thinner the panel they produce. So their primary focus would be on the thicker

24 panels, the half inch, three quarter inch. The underlayment 25 is under a quarter of an inch, which is a quarter inch is a

full six millimeter, which would be the thinnest that they
 want to produce and that they do produce. With the fancy
 faces, they produce the six millimeter.

When you get thinner than that, their production costs go up because you've got less plies. When they're running through those automated machines, the more plies, the more money they make. So basically that's a market they just never really participated in, because it's just not cost effective for them.

10 MR. CORKRAN: And for underlayment, do you use 11 some of the same conventions, such as the grading of the 12 product the same, A to EE grading series?

MR. GOSNELL: No. Underlayment really doesn't have a grade. It's a proprietary product because you're not going to see the face. The face is going under some type of flooring. So as long as it's a sound panel, a flat and smooth panel, the installers really don't care what kind of grade the face is. They care -- they don't really care about the face labels, yeah.

They don't because they're going to -- typical flooring installers are not wood people, you know. They wouldn't have any idea about half the stuff we're talking about here. But they have to have an underlayment. It's a necessarily evil because they've got to put it down and put something smooth to put that liner on. So it comes down to

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price, you know, what's the best price, the cheapest
 underlayment they can use to put down that's going to last.
 3

I mean the two panels that you saw, where we put the X marks on, we give lifetime warranties with those panels, because we -- for the life of the floor. So we have to guarantee that those panels won't delaminate, there's no voids in them, there's not going to be any bleed through the yinyl for the lifetime of that floor.

10 So if there's any -- and our claims are less 11 than a tenth of a percent, because when it comes down to it, 12 your biggest claims are installation errors, because even 13 though there's 300 and some X marks on that panel, some guy 14 with a metal gun decides he doesn't need to use it all.

MR. ISRAEL: Jonas Israel. I just want to back up, Paul. We have sold tropical hardwood plywood to the United States since 1996, and we have never, ever had a competition from domestic producers when it comes to underlayment.

20 MR. GRIMSON: Just to follow up one point. In 21 the last Investigations report on -- in the report on Roman 22 numeral II-7, there was this chart of end use and we --23 we're actually talking a lot about this. But in terms of 24 the underlayment, the difference in where the product is 25 going between China and U.S. is stark, and we think it's

1 even greater today.

2	Mr. Gosnell estimated that it's more like
3	between 20 and 30 percent of the Chinese plywood is going
4	into that market, and you've heard the witnesses say that
5	there's just nothing from the U.S. producers in there and
б	hasn't been for decades.
7	MR. CORKRAN: Thank you. You had mentioned a
8	general thickness cutoff of was it five millimeters?
9	MR. SIMON: 0.4.
10	MR. CORKRAN: 0.4, and is that tradition, is
11	that industry standard? What makes that the why is that
12	generally considered the cutoff?
13	MR. SIMON: This is Greg Simon. So as the
14	Chinese delegate also explained, to handle the veneers that
15	are less than that thickness, they're very fragile. So if
16	you put them in an automated process, they would break very
17	easily. You'd end up with a tremendous amount of downfall.
18	With the wet layout, the veneers are handled
19	by hand and that veneer thickness is conducive to producing
20	it that way. You couldn't possibly do this in an automated
21	dry layout process. The rigidity of the veneer is really I
22	think the answer to your question.
23	MR. ISRAEL: Jonas Israel. I live in
24	Malaysia, and we sell plywood from Malaysia and Indonesia.
25	Malaysia and Indonesia use a production process that is very

1 similar to domestic hardwood mills. It's a one step or 2 sometimes two step, but that's for specific panels, and 3 Malaysian and Indonesian mills do not peel face veneers that 4 are thinner than 0.55 millimeters because of the same. 5 I mean they would simply have too many fall 6 down products that the machines wouldn't be able to handle. 7 So I'm not saying that the domestic manufacturers could do less than 5.5. They may have better machines than in 8 9 Malaysia, but I think there is a limit, and I think that's 10 very close to what Greq is saying. MR. CORKRAN: Okay, thank you. I was not very 11 12 precise in the way -- what I had asked, but it was that very 13 issue. Thank you very much. I'm going to ask a question 14 that was puzzling to me at first, but later in the testimony 15 I think I heard some of the answers, but I want to give a 16 chance to sort of put it all together. 17 One of the things that you see working with the import numbers is certainly an increase in the volume of 18 19 imports. One of the things we heard today was that product, there's a difference, there can be a difference in the use 20 21 of products for exposed and non-exposed applications in 22 cabinetry, but I would think that proportion would stay 23 pretty much the same. There's a set number of faces, sides 24 and backs.

25

But are there other applications that are

1 driving some of these import trends?

2	MR. WEAVER: Yeah. This is Bill Weaver,
3	Canyon Creek cabinets. Go back to what I said earlier and
4	to what Steve testified is the change in exterior finishes.
5	When you put a solid body paint on, you're not using a
б	veneer in the center panel of the door. You may be using a
7	veneer, you may be using an MDF base on the ends to take
8	paint.
9	But that automatically in that shift, and
10	maybe I can give it to you a little more in statistics. You
11	know, if you go, you know, back six-seven years ago, I would
12	take a guess that most manufacturers, including ourselves
13	and the gentlemen around me, could measure the amount of
14	cabinet, of the cabinets they were doing as a percentage of
15	their sales or their unit count in a solid body paint in
16	single digit percentages.
17	And today, we are anywhere from 35 to 70
18	percent, depending which manufacturers, and Paul and I have
19	been on the board of the KCMA for a long time and we were
20	both presidents. So we talk to a lot of our comrades in the
21	industry. That was a direct loss to hardwood plywood. So
22	and I really like what's that? Yeah, domestic hardwood
23	plywood.
24	Yeah, as was said earlier, you know, the whole
25	industry is up considerably, but we're still using the same

stuff for carcasses, and that's going to drive import of thin-faced plywood into this country in a higher volume than it did four years ago. But on the other side of is the application for domestic hardwood plywood has changed and diminished. You know, I'll give you some other for instances.

If I go back five to seven years, so my top species would have been maple, cherry, alder, oak and beech, and beech is not a domestic wood. My top species today are maple and beech, and then now you put paint in that. I do more patient some days than I do in any wood door.

12 So have these shifts going on in the 13 application of the material, but it's been a steady state 14 that has been growing in the application of the Chinese 15 material, because that's not affected by the styling trends? 16 Does that make sense?

And I can't stress enough how significant an impact that has been to our industry, in many different ways as each of us has tried to just cope inside our plants with how are we going to put paint on, and the amount of capital investment that that's taken.

22 MR. BELL: Steve Bell, Bellmont. Six or eight 23 years ago, 60 percent of what we sold was -- on the faces 24 was some kind of hardwood, and probably 30 percent or 25 25 percent had a paint, and 10 to 15 percent had a laminate

type or man-made surface on it. Now, and our company has 1 doubled in size or more, but 50 percent of what we do has 2 3 some kind of a European-textured laminate or a high gloss or 4 a super matte finish that has no hardwood in it whatsoever. 5 Of the rest of the 50 percent, only half of 6 that. So 25 percent is hardwoods and 25 percent is paint. 7 So our hardwood purchases have diminished greatly as our business has doubled. 8 9 MR. HAZELBAKER: This is Matt Hazelbaker with 10 Genesis. When you look at beyond the cabinet segment, when 11 you look at the recreational vehicle segment, we've had a 12 lot of press in the last couple of years. Some record years 13 coming up estimated in 2017 that our industry will share 14 almost 500,000 units here domestically, and by and large the 15 majority of the wood products in those recreational 16 vehicles, be it motorized down to towable, are Chinese 17 hardwood plywood, because of the laminating ability, as we 18 talk about some of the man-made portions so we will laminate wood grain, we will laminate vinyl, we will make trim, we 19 20 will make styles and again, the hardwood plywood is 21 certainly most conducive for that from China.

22 MR. CORKRAN: Okay. Thank you very much. One 23 of the questions I had, or I'll sort of combine them. In 24 general, I would ask the question about underlayment. But 25 more generally, how important is the use and how widely

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1 accepted are the use of grades for this product, and I'll
2 combine it with another question I asked the first panel.
3 Is there a relationship or a link between the
4 prices of grades going from higher to lower grades? Do you
5 expect those prices for those products to move in similar
6 fashions?

7 MR. ISRAEL: Jonas Israel, McCorry. Yes, there is a substantial price difference between the high 8 9 grades and the low grades, and yes, the customers that we 10 sell to specify very clearly what they want. They are very specific about both what grades they want, but also the 11 12 thickness of the veneer. So yes, I know that if you go to 13 the websites of the domestic manufacturers or some of the 14 importers, it doesn't say so what thickness the veneer is.

But I have not ever come across a customer saying, you know, ship me whatever. I don't care what's the thickness. I mean that's always a discussion.

MR. SIMON: This is Greg Simon, Far East 18 If I can add to that. Of course there's a big 19 American. 20 price difference in China between the high grades and the 21 low grades, because very few high grades develop whatsoever. 22 So there's a big spread. In the low grade, there's not as 23 much of a spread. When I refer to low grade, I'm talking 24 maybe a D grade to an E grade or an E grade to an F grade. 25 You go above D and the price jumps up quite a

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bit for that very reason. So again, I think if you look at the import data, you'll see that there's a very large percentage of D and E grade material coming in, because that's where the product is most widely needed or used in those non-structural applications like the cabinet box. So excuse me, non-decorative applications.

7 MR. CORKRAN: One last question, and that is 8 I'm trying to get a handle on the use of thin-faced veneers, 9 and in particular can you tell me what are the attributes of 10 a thin-faced veneer as opposed to a thicker-faced veneer, 11 and in particular what are the positive aspects of it?

MR. CORKRAN: Why would you actively want a thin faced veneer?

MR. WEAVER: I can tell you for us -- from our application we use once again for carcass parts the interior cabinet -- it only has a UV finish on it so thickness doesn't matter. You don't have to worry about stain penetration -- you are not worried about sanding it et cetera. It is good enough for that use is probably how I would put it.

You don't need any better than that and that's really you know the only advantage that I could think of. Like I said we would not use that for some other application other than that.

25 MR. CORKRAN: Okay so with that said if that's

the overriding -- if that's the positive distinction that it is good enough it is not over-engineered or over-qualified I guess for a lack of a better term, then what drives your decision in terms of what to purchase when you are looking at imported product from China from another country or domestically produced product?

7 MR. WEAVER: Yeah I go back to the attributes. 8 You know, obviously cost plays a factor in it but cost is a 9 -- in this case a result of how much engineering has gone 10 into that product and how much you know production costs 11 warranted and you know the cost of the thicker veneer.

And you know this is all kind of just part of that evaluation process as you go through it. Sometimes it is appearance you know and looking at you know -- but I can't underplay that you know, you want something that fulfills the purpose you want it for but that's all you want.

You know if you want to buy a washing machine that washes clothes with one cycle that's what you buy. If you want to buy a washing machine that washes clothes with multiple cycles that's what you buy.

22 MR. SIMON: When you stain veneer all the defects 23 of that veneer come out, that's why you need a thick face to 24 sand and stain for applications like around this room. So 25 you asked the question about what would you want -- well

1 when you are not staining think veneer it is perfectly suited for that application as we talked about. So the 2 3 fitness of use and where you are going to use a product --4 where telegraphing might not be as important you know of 5 the core materials, and what the process is that the Chinese 6 do with the core really has a lot to do with what thin-face 7 they can use to produce a product what they can't necessarily do domestically. 8

9 So you can't simply separate the thin face and 10 the core because the core has properties that are providing 11 benefits to those people that are using it based on the way 12 it is construction. So you can't separate those two 13 entirely and then give the answer to your question I 14 believe.

MR. CORKRAN: That is helpful because up until that point I was left wondering if it essentially then just came down to price so okay, thank you. I have no further guestions.

MR. BELL: I would like to just on that note Mr. Corkran -- we use the domestic plywood and it was in -- we couldn't depend on the thickness and with this Chinese plywood with their two-step process where they sand it to within .2 millimeters, that's 8/1000ths of an inch. And then they lay that very, very thin veneer on

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it we can depend on the thickness of that board day in and

1 day out and day in and day out. We know what we are getting it and it just flat out builds a better cabinet for us. 2 3 MR. ANDERSON: Okay thank you I am just looking 4 around to see if there are any further questions. Okay I 5 just have two quick -- maybe three quick follow-up 6 questions. We heard a lot of testimony, very interesting 7 testimony, about I think the word was used dramatic shift in the materials and styles in some of your applications in 8 9 your industries -- if you could either comment now or in the 10 Post-Hearing Brief and provide some data for that -- when did the style shifts change and how much and how dramatic 11 12 has it been? 13 I have heard a lot of description but it would be 14 interesting if there is any data you can provide whether it is in the underlayment or the cabinetry or the lamination 15 16 segments of the market that would be -- I think the

MR. BELL: This is Steve Bell I can speak to that pretty effectively. Before the Great Recession it was a baby boomer market. The baby boomers were fueling conspicuous consumption -- it was a very traditional market. Through the recession everything reset and it became a millennial market, a younger -- you guys, you are our new customer and you guys were wanting a --

Commission would find that kind of data very useful.

17

25 MR. ANDERSON: You are kind by saying that by the

1 way.

2	MR. BELL: You were wanting the more minimalist
3	looks, the horizontal lines, the textures that we discovered
4	in Europe by traveling to Europe and going to the trade
5	shows over there we started importing these products and
6	they took off like crazy. And we have seen an entire shift
7	and both of my competitors here can attest to that that
8	their purchases and sales of those types of products have
9	increased dramatically as the buying public has gone
10	younger.
11	MR. GRIMSON: So we will do our best to get some
12	hard data on this and we are working on that.
13	MR. ANDERSON: Okay that would be great. I think
14	as you know we have a data driven process in part of this
15	investigation so that would be very helpful. The other
16	thing I wanted to ask is given that it seems that both
17	groups here, Petitioners and Respondents agree that demand
18	has gone up during this period of investigation there has
19	been an increase in demand for plywood product here under
20	investigation have any of you experienced any price
21	increases for your inputs for the veneers and the products
22	you are buying whether they be for the carcass or the
23	underlayment or for the front panel?
24	And also part two of that is have you tried to
25	implement any price increases given the shifts in demand for

1 particular applications and the growth in overall demand in 2 this industry?

3 MR. WEAVER: We could provide that information in4 the post Brief.

5 MR. ANDERSON: I would invite the Chinese 6 Respondents to -- if there is anything they would like to 7 add to that question about price increases either on the 8 inputs to some of these products or the finished product.

9 MR. NEELEY: Sure, Jeff Neeley, we will be glad 10 to take a look at that.

11 MR. ANDERSON: Okay with that -- oops -- with 12 that I don't have any further questions. On behalf of the 13 staff I want to thank you all for your presentation. It has 14 been extremely helpful and very informative and right now we 15 will take about a 5 minute recess so that we can move into 16 closing arguments so thank you.

17 (Recess 2:56p.m. - 3:.00 p.m.)

18 MR. ANDERSON: MR. Brightbill, when you are ready 19 please proceed.

20 CLOSING REMARKS OF TIMOTHY C. BRIGHTBILL 21 MR. BRIGHTBILL: Thank you Mr. Anderson and 22 thanks again to the staff. A lot to respond to -- I agree 23 that the Respondent's testimony was intriguing this 24 afternoon. I'll just hit a few points we will do many more 25 in our Brief. Mr. Corkran asked about the thin faced

veneer question -- there were a lot of other questions and 1 the response why use thin faced veneer -- it's good enough. 2 3 So what's driving your purchasing decision? Well 4 cost plays a factor -- that's our point. The big attribute 5 is it is less expensive. In fact it is dumped and 6 subsidized. Some of the importers were claiming that the 7 Chinese product is superior, sanding day in day out you get a better product. That begs the obvious question if their 8 9 product is so much better why is it sold for 20 to 40% less 10 in the market?

And I will just mention the Commerce Department did initiate just today with dumping margins of over 100%. There was testimony from the gentleman from the Far East I believe regarding the last case -- did you try to switch to U.S. producers and the reference among some other reasons given were the U.S. producers were way too expensive.

I wonder if it was 30 to 50% more expensive. 17 18 That tells you a lot about what you need to know. We have a 19 lot of information about what happened during the last case in terms of efforts to switch to U.S. supply and we will 20 provide that in our Post-Hearing Brief. There were other 21 22 comments relating to veneer and several comments of a lack 23 of cost competitiveness -- again that means it would cost 24 the Chinese more, they couldn't do it at fairly traded prices -- again that proves our case. 25

1 Mr. Ahmad asked some great questions regarding 2 decorative functions that the Chinese product is not good 3 enough for decorative functions but then what about RTA 4 kitchen cabinets. Respondents didn't really have an answer 5 for that. I can give you perhaps 1.2 billion reasons of 6 what was going on there.

7 One of the Respondents did say that RTA fronts 8 are still coming from the United States. Well if that is 9 true that confirms our case, they are moving up the value 10 chain. Right now we have the Grade A's and B's and maybe 11 the fronts of cabinets -- they've taken away the rest from 12 us and they are continuing to move up the value chain.

There was some discussion of demand change due to fashion trends, minimalist Euro cabinets -- again if that's true why are Chinese hardwood/plywood imports up 40%? I urge you to look into that.

17 The testimony you heard from Respondents 18 indicates they want us around for the Grade A's and Grade 19 B's. They are happy with us as the frosting on the cake so 20 long as Chinese imports are the cake itself and importers 21 can have that cake dumped at subsidized prices. That is not a business model that can succeed when more than half of a 22 23 tree is Grade C or below as you heard from our industry. 24 A lot of other points I could make. There were points regarding lamination grade -- we have quoted 25

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1 lamination grade in other products and we have always been 2 told that our price is too high, we can make any quality of 3 core for laminating grade and we will give you information 4 on that.

5 That's probably enough points for now. I will 6 turn back to more generally what this case is about. I 7 think the testimony today confirmed all the major points. 8 First of all thank you to the Commission staff for your 9 extraordinarily hard work on this case already and we know 10 there is a lot more to come.

We know this doesn't make anyone's holiday season any easier, your efforts are very much appreciated by everyone in this industry. We hope the Commission and staff will come and visit one of our facilities, there are a lot of nice ones in Oregon, there's a nice one near Ashville, North Carolina and others. Seeing the manufacturing process will give you extremely valuable context for this case.

18 It goes without saying but we wouldn't be back 19 before you just three years after the prior determination if 20 this wasn't an incredibly important matter. This industry 21 and thousands of workers -- again we are early in the phases 22 of the investigation but you have a great deal of record 23 evidence and that evidence supports our case and our claims 24 as does the things we heard today.

25

Volume -- an increase of half a billion dollars

from Chinese imports during the POI. Price -- dumping and
 subsidies leading to consistent under-selling, pervasive
 under-selling.

Impact -- lost market share to Chinese imports
that we didn't have three years ago. Falling production and
shipments, declining profits, capacity utilization well
below 50% -- these trends are worsening at the end of the
period and it demonstrates head-to-head competition.

9 So the record demonstrates things that may have 10 been unclear or not well explained last time around. And if you are wondering what is the more accurate picture of the 11 12 hardwood/plywood industry, what you saw three years ago or 13 what we unfortunately see today -- take a look at the long 14 view. The unrelenting increase of Chinese dumped and subsidized imports not just over three years, but over 20 15 16 years and the slow devastation to this fundamental group of 17 companies and workers.

18 That should tell you everything you need to know about this industry and where it is headed without relief 19 from fair trade. So in our view this record compels an 20 21 affirmative preliminary determination, thank you very much. 22 MR. ANDERSON: Thank you Mr. Brightbill. CLOSING REMARKS OF JEFFREY S. GRIMSON 23 24 MR. GRIMSON: Thank you very much everybody. Today you heard a tale of two worlds just like you did back 25

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in 2012. But the difference is now you have every reason to
 be highly skeptical of the Petitioner's stories. They have
 a demonstrated track record of telling the same story to the
 Commission even if the facts show the opposite.

5 And you know this because you conducted a full 6 investigation that even covered part of this same period of 7 investigation you are looking at right now and you found the Chinese and domestic hardwood/plywood are different in 8 9 fundamental ways that limit competition. That was the 10 fundamental difference between the prelim and the final last time that resulted in a unanimous affirmative prelim 11 12 flipping to a unanimous negative final.

13 You terminated a case in the final last time and 14 you should do so in the prelim this time and save your 15 resources for better cases. So again that's d j vu. We heard that thick face veneer, thin face veneer -- nobody 16 17 cares, we have heard that for two and one-half hours this morning. We saw a slide from Menards which was in the 18 Petitioner's PowerPoint showing the tiger plywood below and 19 20 the domestic plywood up above.

A little bit down the aisle in Menards this week in Indiana we found this product being marketed by Timber Products called thick face veneer. The thickest sand-able veneer in the industry, its thick face trademarked -trademark veneer in Menards in the same place they took the

1 slide to show the tiger ply and domestic.

2	And the marketing information for thick face
3	veneer from Timber Product "Choose our thick faced veneer
4	for a big edge in quality. Without laying it on too thick,
5	our thick faced veneer is rotary cut to a generous 138th of
6	an inch. Most other domestic and import peels are
7	paper-thin 150th of an inch. This little difference gives
8	you several huge advantages.
9	Number one it is easier to sand.
10	Number two much less likely to get sanded
11	through.
12	Number three virtually eliminates core
13	transfer on veneer cork panels.
14	Number four easier to finish.
15	Number five superior appearance in any end use
16	application preferred by professional cabinet-makers and
17	wood-workers.
18	It all comes down to this for a better
19	quality, more stable panel remember to stick with thick."
20	Alright so it's really pretty outrageous to hear
21	for the entire morning that nobody cares about thick versus
22	thin faced veneer and I think that you all should kick this
23	case out in the prelim. But okay they brought in a cabinet
24	maker Phil's Cabinets from Kentucky who testified that he
25	uses 15% domestic and 85% Chinese hardwood/plywood.

1 And sitting here today I thought that's remarkable that that witness would come to testify for the 2 3 Petitioner's then right since they kind of not make economic 4 sense. So I Googled Mr. Crabtree and learned that he sold the cabinet notch patent to Columbia Forest Products and 5 6 that he is leasing out a facility to manufacture cabinets to 7 Columbia Forest Products. This was in 2011 and 2012 and I would just ask you to go and do your own Google search and 8 9 we look forward to providing the same information to you.

10 And the last point it is the only project painted cabinets here today -- kind of a major point that we were 11 12 making as well but more generally speaking. If these 13 products are really the same like the Petitioner say how are 14 both being sold in the same market? How is that rack up 15 above giving the same product -- I mean this is why they 16 gave you that slide -- they said it is the same product 17 above, it is the same product down below but there is a 18 price difference right?

How could you have that over time if those products are really the same? You had it for the entire three and half year period you looked at last time and the prices haven't changed and I will say that we fully expect to see that the Chinese prices are still way below the domestic price. And there's a quote for your Brief Mr. Brightbill.

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1 And that proves our case, not theirs. Okay it 2 proves that these products are different because over time 3 people are smart, they are going to buy product for a reason 4 and there is a reason they are buying the domestic product 5 still and the reason why domestic product hasn't come down 6 or gone out of the market entirely economically speaking --7 their case makes no sense if you believe what they are saying to you. 8

9 If you believe what they are saying to the 10 marketplace and want our cabinetmaker to testify about -- it 11 makes a lot of sense. These products are worlds apart. You 12 know when this case was filed I got a lot of calls 13 concerning is this even legal, can they file a case after 14 they lost it so strongly and even when it covers part of the 15 same period?

And when a judge of the ITC issued over a 17 100-page opinion going into facts by the way that none of 18 the parties even argued about it was very exhaustive 19 analysis and upheld the Commission on really every and every 20 major way -- all the findings about product

21 differentiation.

And I had to explain to them that it was perfectly legal. Nothing bars the Petitioners from coming back again but I told them that you all are a professional entity, you are in charge of applying a legal standard and

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1 that here on the fundamental facts that broke the causal 2 link last time have not changed then we should have hope 3 that the ITC will terminate this case at the prelim.

4 And I told them that notwithstanding the timing of this case the ITC is not a political entity and it 5 6 doesn't care which candidate got elected President even if 7 that person seems to be inviting a tsunami of Petitions. But still they do worry. They worry that the handful of 8 9 companies that control the domestic hardwood/plywood 10 industry can bully their way to an outcome they do not 11 deserve.

12 But I reassured them that the Commission would 13 look at the facts and we are confident that the facts will prove our theory of the case as it did completely in 2012 14 15 and I would say the Petitioners own marketing plan proves 16 our case. We are confident that this preliminary phase is 17 not a meaningless rubber stamp operation and we are confident that if the Commission has before it a meritless 18 case like this, they will terminate it and send a strong 19 20 signal that maybe in at least this one part of Washington 21 facts still matter. Thank you very much.

22 MR. ANDERSON: Thank you Mr. Grimson. On behalf 23 of the Commission I want to -- and our staff here I want to 24 thank everybody for participating in this conference and 25 thank you for enlightening us and helping us develop a

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1 record and understanding your industry better.

2	Before we conclude just to mention a couple of
3	key remaining dates in the investigation the deadline for
4	submission of corrections to the transcript and submission
5	of Post-Conference Briefs is Wednesday, December 14th. If
б	Briefs contain business proprietary information the public
7	version is due on Thursday, December 15th. And the
8	Commission has tentatively scheduled its vote on these
9	investigations for Friday, December 30th and it will report
10	its determination to the Secretary of the Department of
11	Commerce on Tuesday, January 23, 2017 and Commissioner's
12	opinions will be issued on Tuesday, January 10th.
13	And with that I thank you all and this conference
14	is adjourned.
15	(Adjourned at 3:14 p.m., the hearing was
16	adjourned.)
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CERTIFICATE OF REPORTER TITLE: In The Matter Of: Hardwood Plywood from China

INVESTIGATION NOS .: 701-TA-565 and 731-TA-1341

HEARING DATE: 12-9-16

LOCATION: Washington, D.C.

NATURE OF HEARING: Preliminary

I hereby certify that the foregoing/attached transcript is a true, correct and complete record of the above-referenced proceeding(s) of the U.S. International Trade Commission.

- DATE: 12-9-16
- SIGNED: Mark A. Jagan

Signature of the Contractor or the Authorized Contractor's Representative

I hereby certify that I am not the Court Reporter and that I have proofread the above-referenced transcript of the proceedings of the U.S. International Trade Commission, against the aforementioned Court Reporter's notes and recordings, for accuracy in transcription in the spelling, hyphenation, punctuation and speaker identification and did not make any changes of a substantive nature. The foregoing/attached transcript is a true, correct and complete transcription of the proceedings.

SIGNED: Duane Rice

I hereby certify that I reported the above-referenced proceedings of the U.S. International Trade Commission and caused to be prepared from my tapes and notes of the proceedings a true, correct and complete verbatim recording of the proceedings.

SIGNED: Larry Flowers