UNITED STATES INTERNATIONAL TRADE COMMISSION

In the Matter of:)
)
CERTAIN COLOR TELEVISION) Investigation Nos.:
RECEIVERS FROM CHINA AND) 731-TA-1034-1035 (Final)
MALAYSIA	

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Thursday, April 15, 2004

Room No. 101 U.S. International Trade Commission 500 E Street, S.W. Washington, D.C.

The hearing commenced, pursuant to notice, at 9:31 a.m., before the Commissioners of the United States International Trade Commission, the Honorable JENNIFER A. HILLMAN, Vice Chairman, presiding.

APPEARANCES:

On behalf of the International Trade Commission:

Commissioners:

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In Support of the Imposition of Antidumping Duties:

On behalf of Five Rivers Electronic Innovations, LLC; The International Brotherhood of Electrical Workers (IBEW); and The International Union of Electrical, Electronic, Furniture and Salaried Workers (IUE-CWA):

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TROY JOHNSON, International Representative, IBEW
A.J. DAVIS, Vice President, IUE-CWA, Local 1106
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On behalf of Wal-Mart Stores, Inc.:

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1	PROCEEDINGS
2	(9:31 a.m.)
3	VICE CHAIRMAN HILLMAN: Good morning. On
4	behalf of the United States International Trade
5	Commission, I welcome you to this hearing on
6	Investigation Nos. 731-TA-1034 and 1035 (Final),
7	involving Certain Color Television Receivers From
8	China and Malaysia.
9	The purpose of these investigations is to
10	determine whether an industry in the United States is
11	materially injured or threatened with material injury
12	by reason of less than fair value imports of subject
13	merchandise.
14	However, I note that on April 12, the
15	Department of Commerce issued its final dumping
16	determinations in these investigations in which it
17	assigned a de minimis dumping margin to Malaysia. As
18	a result, the Commission will terminate No.
19	731-TA-1035 concerning Malaysia.
20	Schedules setting forth the presentation of
21	this hearing and testimony of witnesses are available
22	at the Secretary's desk. I understand that parties
23	are aware of the time allocations. Any questions
24	regarding time allocations should be directed to the
25	Secretary.

- 1 As all written testimony will be entered in
- 2 full into the record, it need not be read to us at
- 3 this time. All witnesses must be sworn in by the
- 4 Secretary before presenting testimony.
- 5 Copies of the notice of institution, the
- 6 tentative calendar and transcript order forms are
- 7 available at the Secretary's desk. Transcript order
- 8 forms are also located in the wall rack outside the
- 9 Secretary's office.
- 10 Finally, if you will be submitting documents
- 11 that contain information you wish classified as
- 12 business confidential, your requests should comply
- 13 with Commission Rule 201.6.
- 14 Madam Secretary, are there any preliminary
- 15 matters?
- MS. ABBOTT: No, Madam Chairman.
- 17 VICE CHAIRMAN HILLMAN: Very well. Let us
- 18 proceed with the opening remarks.
- 19 MS. ABBOTT: Opening remarks on behalf of
- 20 Petitioners will be by David A. Hartquist, Collier
- 21 Shannon Scott.
- 22 MR. HARTQUIST: Good morning, Madam Vice
- 23 Chairman, members of the Commission and staff. I'm
- 24 David A. Hartquist of the law firm of Collier, Shannon
- 25 Scott representing the petitioning unions, the

- 1 International Brotherhood of Electrical Workers, the
- 2 IUE-CWA, Industrial Division of the Communications
- 3 Workers of America, as well as Five Rivers Electronic
- 4 Innovations, LLC, a manufacturer of color televisions
- 5 based in Greeneville, Tennessee.
- We appreciate the opportunity to appear
- 7 before you today to discuss the injury that has been
- 8 suffered by the domestic color television industry and
- 9 its workers as a result of the unfairly traded imports
- 10 from China.
- 11 This case was brought by and primarily is
- 12 about the workers in domestic color television plants
- throughout the United States. It's a vitally
- 14 important case not only because its disposition will
- 15 determine whether or not those workers will be able to
- 16 maintain their jobs, but also the case will test the
- viability of those provisions of the law permitting
- 18 U.S. workers to bring Title VII cases and establish
- 19 legal standing on their own, even if their corporate
- 20 managements elect not to come forward and provide
- 21 public support for these cases.
- 22 It is a unique challenge bringing a case
- 23 primarily on behalf of workers in an industry. You
- 24 can see from the public import data that subject
- imports have grown at unprecedented rates while import

- 1 prices as reflected in the average unit values have
- 2 declined dramatically.
- 3 Also, management has told the union
- 4 employees that their jobs are being eliminated because
- of Chinese imports. Otherwise your only source of
- 6 information is the local Wal-Mart or Best Buy where
- 7 you can see firsthand the Chinese product that is
- 8 replacing our own.
- 9 Fortunately, we now have a clearer picture
- of the domestic industry as reflected in the
- 11 prehearing staff report. Not surprisingly, virtually
- 12 every economic indicator the Commission relies upon to
- determine injury shows a dramatic adverse trend over
- 14 the course of the period of investigation. For
- 15 example, imports are up by 3,000 percent in the face
- of demand increases for the product of only about five
- 17 percent.
- 18 Subject import market share is up 10.4
- 19 absolute percentage points during the POI. Declining
- 20 prices and price underselling shows up in virtually
- 21 every product category for which the data was
- 22 collected. Capacity utilization in the industry is
- down from 60.9 percent to 43.6 percent. Production is
- 24 down 27 percent, shipments down 24 percent by volume
- and about 31 percent by value. Domestic market share

1	is down about 13 percent. Hundreds of lost jobs,
2	production lines shut down and a major plant closed.
3	Significantly, the future of this industry
4	will be even more bleak as Chinese producers have
5	added millions of units of additional excess capacity
6	That capacity is primarily directed at the United
7	States, given that the only other major expert market
8	the European Union, has been essentially shut off to
9	Chinese imports because of stiff antidumping duties
LO	and negotiated import quotas.
L1	Several years ago, U.S. producers
L2	essentially ceded or gave up the small and medium
L3	sized screen TV market to imports. The only area left
L4	for U.S. producers is the large and very large screen
L5	size sector. Now the Chinese producers have
L6	demonstrated capability to produce the larger screen
L7	sizes and have shown a willingness to sell those
L8	products at unfair prices, forcing U.S. producers to
L9	either lower their own prices and lose money or
20	forcing producers out of those product lines
21	altogether.
22	You'll hear a number of diverse arguments
23	about emerging new technologies, about market tiers,
24	brand name premiums, opening price points and non-

subject imports, but these arguments are calculated to

25

- divert your attention from the real overwhelming
- 2 evidence of injury that is reflected in the staff
- 3 report. We'll address all these issues before you
- 4 this morning.
- 5 Thank you very much.
- 6 MS. ABBOTT: Opening remarks on behalf of
- 7 the Respondents will be by Alan H. Price, Wiley, Rein
- 8 & Fielding.
- 9 MR. PRICE: Good morning. I am Alan Price
- 10 with the law firm of Wiley, Rein & Fielding.
- 11 All of the U.S. producers, with one
- 12 exception, are sophisticated, well-funded, global
- 13 brand owners. The one exception is Five Rivers, the
- only petitioning domestic producer. Five Rivers is a
- 15 subcontract assembler that makes CTVs for other global
- 16 brand owners.
- 17 Five Rivers neither sells directly in the
- 18 market nor develops its own products. This company's
- 19 real problem is that its largest customer is
- 20 deemphasizing analog CTVs as it shifts into new non-
- 21 subject technologies. In considering Five Rivers'
- claims, I urge the Commission to look at the presence
- or absence of confirmed lost sales or revenues.
- It is changing technology, not subject
- imports, that is driving developments in this

- 1 industry. If subject imports were truly a source of
- 2 concern, you would expect to see the real domestic
- 3 producers -- Sony, Panasonic, Toshiba, Sanyo and Orion
- 4 -- testifying here today. You would expect them to be
- 5 eager to answer questions about their increasing
- 6 profits, sourcing decisions and substantial investment
- 7 in new non-subject technology.
- 8 They are not here because they are too busy
- 9 making money. The U.S. industry as a whole is highly
- 10 profitable. The corrected financial data establishes
- 11 that operating profit margins increased throughout the
- 12 POI.
- 13 Petitioners focus on the fact that certain
- 14 domestic production trends for CTVs are down.
- 15 Petitioners fail to explain that the Federal
- 16 Communications Commission is implementing a radical
- 17 regulatory and technological change that is reshaping
- 18 the entire television industry.
- In response to this change, all of the
- 20 global companies are restructuring their operations as
- 21 they phase out subject merchandise, which are CTVS
- 22 based on cathode ray tubes, and phase in new
- 23 technologies. In essence, we are finally seeing the
- 24 transistor replace the picture tube. This
- restructuring of the industry is wholly unrelated to

- 1 subject imports.
- 2 Petitioners have told you that domestic
- 3 production is down. They haven't told you that when
- 4 you add up the domestic industry's own production,
- 5 their sourcing from non-subject countries and
- 6 expanding production in imports of non-subject plasma,
- 7 LCD and DLP products, their volumes and values are up
- 8 dramatically.
- 9 Five Rivers complains that underselling
- 10 harms the U.S. industry. In fact, total U.S. industry
- 11 sales increased by 57 percent for the products both
- 12 countries sold to retailers, the only potential area
- of competitive overlap.
- 14 People buy TVs based upon their brands.
- 15 This isn't a commodity like steel. If brands don't
- 16 matter, you would expect to see Five Rivers selling
- 17 hundreds of thousands of CTVs directly to retailers.
- 18 It doesn't.
- 19 Chinese imports are not having a significant
- 20 impact on the domestic industry because the
- 21 domestically produced brands overwhelmingly compete in
- 22 different market segments. Chinese imports simply
- aren't in the same league as global brand names like
- 24 Sony, Panasonic, Toshiba and Sanyo. An antidumping
- order against China will benefit imports from Thompson

- in Mexico, Funai in Malaysia and Orion in Thailand.
- 2 It will not benefit the U.S. industry.
- 3 CTVs from China do not threaten the domestic
- 4 industry. The U.S. brand owners are investing tens of
- 5 billions of dollars in new TV technology as we speak.
- On Monday, for example, Toshiba announced that it
- 7 would spend more than \$9 billion in the next three
- 8 years on new TV technology.
- 9 It is the U.S. producers in the top tiers --
- 10 Sony, Toshiba, Panasonic and Sanyo -- as well as Five
- 11 Rivers' principal customers that are moving most
- decisively and quickly into the new technologies.
- 13 Because they sell in the upper tiers, their production
- 14 capacity for old-fashioned CTVs has not been and will
- 15 not be redirected into the OPP segment as they shift
- into new products.
- 17 The industry as a whole is not affected by
- 18 nor threatened by imports from China of CTV using
- 19 technology that is already becoming obsolete.
- Thank you.
- 21 VICE CHAIRMAN HILLMAN: Madam Secretary,
- 22 will you please call the first panel?
- 23 MS. ABBOTT: In support of the imposition of
- antidumping duties, the first panel will be seated.
- 25 The members have been sworn.

- 1 (Witnesses sworn.)
- 2 VICE CHAIRMAN HILLMAN: Good morning, Mr.
- 3 Hartquist, and welcome to all of the members of your
- 4 panel.
- 5 MR. HARTQUIST: Good morning, Commissioner.
- 6 VICE CHAIRMAN HILLMAN: You may proceed when
- 7 you are ready.
- 8 MR. HARTQUIST: Thank you very much. Before
- 9 I introduce our witnesses to you this morning, I'd
- 10 like to introduce my colleague, Larry Lasoff, to make
- 11 some brief remarks about the legal standard with
- 12 respect to the merits of this case.
- 13 Mr. Lasoff?
- 14 MR. LASOFF: Thank you. Thank you, Skip.
- 15 The law provides that injury from dumped
- imports can manifest itself in many ways. A critical
- 17 aspect of the law is that the Commission must consider
- 18 whether imports have been a cause of injury or pose a
- 19 threat of injury not just to U.S. firms, but also to
- 20 U.S. workers.
- 21 U.S. workers should not be disenfranchised
- 22 in this injury analysis. In fact, the statute was
- 23 specifically amended to give the workers standing to
- 24 bring these cases. When jobs are lost or when job
- loss is threatened, with the U.S. manufacturing base

- is eroded such that workers are no longer employed in
- an industry, injury or the threat thereof has
- 3 occurred, and an affirmative decision should be
- 4 reached by the Commission.
- 5 Moreover, the law makes clear that injury to
- 6 U.S. producers can manifest itself in different ways.
- 7 The Respondents' contention that this industry is
- 8 healthy and strong because profitability has shown
- 9 some minor increases is simply wrong. If stable and
- 10 low profit levels were sufficient to show the domestic
- industry, including the workers, were not suffering
- injury then the statutory definition of injury and the
- 13 Commission's job would indeed be very simple.
- 14 But, the statute is not so superficial. In
- this case, the profit levels of the industry both in
- absolute terms and relative to the cost of goods sold
- 17 have been at very low levels and by no means indicate
- 18 that the industry is healthy and strong. Moreover,
- 19 every other economic indicator that the statute
- 20 requires the Commission to examine shows significant
- 21 declines.
- 22 Furthermore, as we noted earlier, the
- 23 statute anticipates that injury will manifest itself
- in many forms. Some producers may lower prices to
- 25 maintain market share, thereby suffering losses and

- 1 depressed profitability. Other producers may simply
- 2 give up product lines, maintaining some level of
- 3 profitability, but eroding the overall U.S.
- 4 manufacturing base.
- 5 Here, both of these situations have
- 6 occurred. Prices have been declining, and U.S. sales
- 7 have been declining. When considering the
- 8 Respondent's arguments that Chinese imports have
- 9 played no role in these declines, the legal and
- 10 factual question that should be asked is if brand
- 11 names are so important as the Respondents contend, why
- 12 have Chinese imports increased so rapidly and
- exponentially, and why has U.S. production dropped so
- 14 precipitously in the last two to three years.
- The answer is simple. The Chinese producers
- 16 are seeking to buy market share at all costs. They
- 17 have dumped their product into this market at the
- 18 expense of U.S. workers and the U.S. manufacturing
- 19 base. If these unfair trading practices are not
- 20 stopped, U.S. producers will shut their doors. While
- some of the foreign owned producers may open them up
- 22 again in China, as a legal matter that fact should not
- 23 support a finding of injury.
- To the contrary, the loss of U.S. jobs and
- 25 the erosion of the U.S. manufacturing base in this

- 1 case is the linchpin of the correct legal and factual
- 2 conclusion that Chinese imports are causing and
- 3 threatening to cause injury to the U.S. industry.
- 4 MR. HARTQUIST: Larry, thank you.
- 5 I'd now like to introduce to your our
- 6 witnesses this morning. First, Tom Hopson, the chief
- 7 executive officer of Five Rivers, will testify. He
- 8 will then be followed by the gentleman on my left, Mr.
- 9 Mike Bindas, international president of the IUE-CWA.
- 10 Next, Troy Johnson, international
- 11 representative of the International Brotherhood of
- 12 Electrical Workers, will testify, followed by Al Davis
- 13 representing Sanyo workers. Jeff Johnson, chairman of
- 14 the Electronic Display Division of the Electronic
- 15 Components Association will I think have very
- interesting testimony on the market structure, and Dr.
- 17 Pat MaGrath and Gina Beck of Georgetown Economic
- 18 Services will present the economic factors.
- 19 Mr. Hopson?
- 20 MR. HOPSON: Good morning. My name is Tom
- 21 Hopson. I'm the president and CEO of Five Rivers
- 22 Electronic Innovations, LLC. I've been involved in
- all aspects of the color television business,
- 24 including investment justification, facility
- construction, start up, production and marketing for

- 1 25 years.
- 2 Let me begin with a brief discussion of our
- 3 production operations. As many of you viewed during
- 4 your recent plant tour of our facility in Greeneville,
- 5 Tennessee, Five Rivers is one of several U.S.
- 6 manufacturers of color television sets. Our
- 7 Greeneville plant has been making television sets
- 8 since 1963.
- 9 In 1997, Five Rivers, a privately held
- 10 company, purchased the plant from Philips. Since
- 11 then, we have continued on in the tradition of
- 12 Magnavox and Philips of making color televisions in
- 13 the United States.
- 14 Five Rivers currently produces a wide range
- 15 of color televisions with screen sizes ranging from
- 16 21v and greater. Although we previously made smaller
- 17 screen sizes, U.S. producers had to give up the small
- 18 and medium screen size TV market several years ago due
- 19 to imports.
- 20 Previously, the 25 and 27v analog color
- 21 television were our most popular selling televisions,
- and these models were close to 50 percent of our
- 23 business. We also make analog and high definition
- 24 ready projection and direct view TVs. In 2003, we
- 25 began the mass production of flat screen tube TVs.

1	In sum, we are capable of producing any type
2	of TV that is made with a cathode ray tube as covered
3	by this case, as well as many of the TVs made with the
4	new technologies.
5	As you well know, the U.S. television
6	industry has experienced competition from abroad over
7	the past 30 years and has consolidated and changed
8	ownerships. Color TVs from other countries,
9	particularly Mexico, have played an increasing role in
10	the U.S. market over the years.
11	Despite their presence, we have been an
12	extremely efficient producer, and, based on our
13	experience in this industry, we have always been a
14	major producer and participant in the domestic color
15	television market and made a satisfactory return.
16	Five Rivers has been successful in competing
17	with producers not only from the U.S., but with
18	products from other countries. Our newest competitor,
19	however, in China has been different. Throughout my
20	career, we have never been faced with such an
21	astronomical rise in low-priced imports. This rise
22	has caused our business to change from a thriving one
23	to a struggling one.
24	Five Rivers is a highly-efficient, low-cost
25	color television producer, but we simply are not able

- 1 to compete with the flood of imports from China. We
- 2 have continually decreased costs and done as much as
- 3 we can in our efficiency to continue to be a low-cost
- 4 producer.
- 5 Over the years, we knew the Chinese were
- 6 building substantial capacity to produce TVs, but we
- 7 really felt we'd be able to compete with them until
- 8 their ever declining price began penetrating the
- 9 domestic market.
- 10 The impact of this substantial capacity has
- 11 become particularly noticeable in the U.S. marketplace
- during the first half of 2001. By the end of 2002,
- imports from China have become a dominant low-price
- 14 force in the marketplace, driving prices lower and
- 15 lower.
- 16 Once color televisions are produced in
- 17 accordance with various specifications, they are
- interchangeable whether produced by a domestic or
- 19 foreign company. As a result, the principal basis on
- 20 which purchasing decisions for CTVs are made in the
- 21 U.S. marketplace is price, and the lowest price wins
- the sale. Lowest price has repeatedly been imports
- 23 from China.
- 24 Due to the import competition, we cannot
- sell off a price list or set contract prices, but

1	instead are forced to sell at price levels prevailing
2	in the market at the time. As our questionnaire data
3	shows, there has been serious erosion in the price of
4	color televisions during the past three years, and
5	imports have been responsible for leading that
6	downward pricing spiral.
7	These price declines have led to our
8	operating losses and dismal financial performance of
9	the industry that you see. These price declines far
10	exceed the historical and annual declines in prices
11	for televisions. Historically, CTV price declines
12	amount to between three to five percent annually.
13	With the introduction of Chinese product being dumped
14	in the U.S. marketplace, U.S. price deterioration has
15	increased dramatically from year to year.
16	As we report in our questionnaire, Five
17	Rivers' sales are made on a short-term contract basis.
18	Technically and contractually, the quantity and prices
19	are fixed within these contracts. In reality,
20	however, when the volume committed by our customers is
21	not attained and when Five Rivers requests price
22	increases to compensate for the lack of committed

Our customers have little incentive to

volumes, our customers reject these increases and

instead usually demand price reductions.

23

24

25

- 1 commit to a price, given the continual decline in the
- 2 selling price of CTVs that have occurred in the U.S.
- 3 marketplace over the past few years. On the other
- 4 hand, foreign producers have been willing to guarantee
- 5 low prices for extended periods without regard to
- 6 volume or market changes.
- 7 As you can see, imports from China have
- 8 created a major disruption in the marketplace for
- 9 several reasons. Five Rivers has been forced to lower
- 10 prices on all makes and models of our televisions just
- 11 to stay in the business. We have been hardest hit in
- our mainstream product line of 25 and 27v color TVs.
- 13 I think it's important to reemphasize the
- 14 point that while I'm discussing these price declines,
- the production process for televisions made with color
- 16 picture tubes, although constantly evolving, is based
- on a well-established technology.
- 18 As a result, this product line is distinct
- 19 from other consumer electronic products that are made
- 20 with new, cutting edge technologies; for example,
- 21 calculators introduced in the marketplace 30 years ago
- 22 at a cost of hundreds of dollars, but now are given
- away for free.
- When a new technology incurs start up costs,
- 25 the initial price may be high and decline after the

1	start up costs are covered. The price declines we've
2	experienced since 2001, however, were in no way due to
3	the elimination of start up costs or reduction in our
4	company's costs. Instead, the reasons were, without a
5	doubt, unfairly traded imports from China and the
6	pressure by our customers to match those prices.
7	Our constantly declining costs have not kept
8	up with the rapid price declines. In addition, the
9	sheer volume of these imports invading the U.S. market
10	in a short period of time has caused us to lose sales.
11	Over the past two years, we have experienced
12	massive reductions in sales orders from our customers.
13	Our customers typically commit to a certain volume of
14	units during a short-term contract negotiation, and
15	the prices we agree upon are based on the customer
16	purchasing that volume.
17	After being offered lower prices from
18	importers, however, our purchasers have reduced their
19	sales volumes even within the framework of a
20	negotiated short-term contract. These reductions have
21	severely impacted us, including increases in inventory
22	and a decline in capacity utilization, which resulted
23	in deepening operating losses and eroded the value of
24	our company.

The volume decline caused shutdowns

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1	amounting to multiple weeks, as well as complete
2	shutdowns of certain product lines. In turn, our
3	company has had to lay off production workers and
4	management staff and to not call back others because
5	of lack of orders as they compared to volume committed
6	by the customer. The resulting multiple reductions in
7	our work force also included going to four day work
8	weeks.
9	Most of you have heard about the potential
10	change in the TV industry, including new technologies
11	and digital broadcasting. In the years ahead, we
12	believe the television industry will continue to
13	evolve first to digital TV capable of high definition
14	reception, then to different non-zero T based
15	technologies.
16	We want to stay in this business and must
17	have investments in place to stay on top of these
18	changes. We have the capabilities and plans to
19	modernize to make the direct view LCD and plasma TVs
20	and projection LCOS and DLP TVs, but, given our
21	mounting losses, we just do not have the cash flow to
22	make these investments.
23	Our company has been able to build a
24	substantial equity base that has evaporated over the

last year. We are now at the brink of bankruptcy. No

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- 1 factor other than Chinese imports really explains this
- 2 decline in our industry's performance. Indeed, there
- 3 has not been a downturn in demand for color television
- 4 despite an economic slowdown, making all the more
- 5 apparent adverse effects of imports.
- I am confident that Five Rivers can compete
- with any producer in the world on a fair trade basis,
- 8 but unless fair trade is restored to our market the
- 9 declines that our industry has experienced in the past
- three years will only intensify.
- 11 The antidumping duty orders covering TVs
- 12 saved the industry many years ago. If nothing is done
- 13 to stem the tide of illegal imports into the U.S., our
- 14 company will be out of business by the end of this
- 15 year, if not before.
- To a community that has depended upon our
- factory to provide a living for 1,500 to 3,000
- 18 employees for the last 55 years, the closure of Five
- 19 Rivers would be devastating. Relief is needed to
- 20 ensure that our industry will remain viable and that
- 21 fair trade is restored.
- Thank you.
- MR. HARTQUIST: Thank you, Tom.
- We now turn to Mike Bindas.
- MR. BINDAS: Good morning. My name is Mike

- 1 Bindas. I am president of the IUE-CWA. For 50 years,
- 2 our union has represented workers at Five Rivers
- 3 Electronic Innovations and Philips located in
- 4 Greeneville, Tennessee. I'm here today to testify
- 5 about the problems that have been created for our
- 6 members at Five Rivers because of unfairly traded TVs
- 7 of Chinese origin.
- 8 By way of background, Five Rivers operates a
- 9 state-of-the-art, highly modernized television set
- 10 manufacturing plant, which, when fully operated,
- 11 employees over 2,000 workers. They make a variety of
- 12 TV models and their components.
- 13 Our Greeneville members have been making TVs
- 14 since 1954. Some of its workers have been there just
- 15 that long. In fact, for some of the employees, making
- televisions at the Greeneville plan has been the only
- job they've ever had in the plant throughout the
- 18 years.
- 19 Both the union and the workers have remained
- 20 constant. Indeed, in 1994, the plant was the top
- 21 employer in east Tennessee. It has always been vital
- 22 to the local community. IUE-CWA has worked hard to
- 23 keep the plant open, profitable and our members
- 24 working. We have made tough decisions, and our
- 25 members have made sacrifices of wages and benefits.

1	But, it's not enough when we are faced with
2	competition from unfair imports from China. As Five
3	Rivers has been forced to cut back production of
4	televisions, there have been layoffs. The remaining
5	workers have had to accept shorter work weeks,
6	resulting in reduction in our members' paychecks.
7	At the beginning of 2001, the plant employed
8	approximately 700 workers making televisions and 1,300
9	other workers making components whose jobs depend on
10	television production. In 2001, Five Rivers operated
11	nine final production lines on two shifts. Today, the
12	plant employs approximately 550 workers. The plant
13	has closed six production lines and operates three
14	lines on one shift. The company's composition stands
15	in stark contrast to its potential. The situation
16	will get worse if unfair imports continue to flood the
17	U.S. market.
18	Our members at Five Rivers are well aware of
19	the impact that the imports have had on other U.S.
20	producers. In particular, we have made them aware of
21	the Sharp plant closing and the layoffs that affected
22	other workers in the television industry. Since 2001,
23	hundreds of workers making televisions throughout the
24	United States have lost their jobs as Chinese TV
25	imports have flooded the market.

1	We are left with a very simple question.
2	Can anything be done to stop the loss of color
3	television manufacturing jobs throughout the United
4	States? The answer is yes. This investigation
5	provides the key.
6	The IUE-CWA believes that color television
7	manufacturing jobs in the United States can and must
8	be saved, and a further finding of inquiry of this
9	investigation will be the first step to saving not
10	only thousands of jobs, but the entire industry in the
11	United States and a community of hard working
12	Americans in Tennessee. We must be vigilant and
13	decisive defending U.S. manufacturing jobs, and you
14	all hold the power in your hands to do that.
15	On a personal note, I have worked with these
16	families in Greeneville for over 20 years as
17	secretary-treasurer and president of IUE District 7
18	and now as international president. Together the
19	company and unions have struggled through concessions
20	and loss of jobs. Our Greeneville members are like

I hope you find this testimony helpful, and
I thank you for your time and attention.

their grandchildren.

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family to me. I ask that you please help save these

jobs for the community, our members' children and

1	MR. HARTQUIST: Thank you, Mike.
2	Now we'll hear from Troy Johnson.
3	MR. T. JOHNSON: Good morning. My name is
4	Troy Johnson. I'm an international representative for
5	the International Brotherhood of Electrical Workers.
6	I work under the direction of international president
7	Edwin Hill, and I'm assigned to the manufacturing
8	department.
9	My responsibilities include assisting local
10	unions with contract negotiations and other issues
11	facing the work force in many industries of
12	manufacturing, as well as developing working
13	relationships with management of corporations who
14	employ our members. One of those is the television
15	industry.
16	I'd like to begin by emphasizing that the
17	U.S. television industry, including both television
18	set manufacturers and television component
19	manufacturers, is vital to the U.S. manufacturing
20	base. This industry employs thousands of workers,
21	both represented and non-represented. The majority of
22	these workers have been employed in the television
23	industry for many years. These employees are some of
24	the most highly trained and skilled workers in the

25

world.

1	All but one of the U.S. television set
2	producers today are multinational corporations that
3	have operations worldwide. Global interests aside,
4	these multinational companies employ a large number of
5	U.S. workers who manufacture television sets, yet
6	these companies will no doubt remain in business in
7	these other countries whether a single TV is made in
8	the U.S. or not.
9	As unfairly traded imports from China
10	continue to surge into the marketplace, it's the U.S.
11	workers who will be out of jobs, essentially replaced
12	by Chinese workers. Thus, in this antidumping case,
13	more so than many other cases, U.S. workers have much
14	at stake. In fact, we have already witnessed a huge
15	loss of jobs.
16	While it might be reasonable to think that
17	this loss of jobs is due to the poor economy we've
18	been witnessing over the past three or four years,
19	television sales in the U.S. actually have grown. As
20	the Commission staff report indicated, television
21	sales increased by five percent in 2003 in comparison
22	to 2001 levels.
23	Yet despite these increasing sales, at the
24	end of 2002 Sharp Electronics stopped television
25	production at its Memphis, Tennessee, plant. Although

- 1 Sharp still produces microwave ovens there, when TV
- 2 production ceased in November of 2002, approximately
- 3 500 of our members lost their jobs. Despite their
- 4 efficient work force, Sharp couldn't compete with
- 5 unfairly traded imports from China.
- 6 Toshiba workers are also experiencing harm
- 7 now and continue to be threatened by unfairly traded
- 8 imports. The company's Lebananon, Tennessee, plant
- 9 employs approximately 700 skilled set makers who have
- 10 had jobs there for many years. Indeed, the plant is
- 11 well established and is an important employer in the
- 12 local community, yet Toshiba workers find themselves
- in the same situation as many other television
- workers. Between 2000 and 2003, Toshiba's employment
- 15 levels declined due to the saturation of television
- 16 sets into the market.
- 17 According to my conversations with Toshiba
- workers, the management of Toshiba has made
- 19 adjustments to compete with dumped Chinese imports.
- 20 For example, while Toshiba used to produce 27v sets in
- 21 Tennessee, they stopped producing that screen size and
- 22 now only produce sets with screen sizes greater than
- 23 32v.
- 24 While Toshiba as a global producer has the
- ability to make this strategic decision to stop

- 1 producing sets in the U.S. as Chinese imports
- 2 escalate, it is the U.S. workers who suffer. As
- 3 Toshiba shuts down production lines, U.S. workers are
- 4 laid off.
- 5 While the workers at the plants making U.S.
- television sets are experiencing these troubles, they
- 7 are not the only workers who have been harmed and are
- 8 threatened by unfairly traded imports from China.
- 9 U.S. workers in related upstream industries are also
- 10 affected. Over 10,000 U.S. glass and tube workers
- 11 contribute materials to TV set manufacturing and
- 12 assembly facilities here in the United States.
- 13 The difficulties caused by unfairly traded
- imports impact these workers as well. Substantial
- 15 decreases in production and whole plant closures have
- resulted in the loss of thousands of jobs. Within the
- 17 past two years, Philips ceased TV tube production at
- 18 its Ottawa, Ohio, facility, which was represented by
- 19 IBEW Local 1654 at the cost of nearly 2,000 workers.
- 20 Corning Asahi Video recently announced the
- 21 shutdown of its plant dedicated to the production of
- 22 TV glass in Pennsylvania and actually sold the
- 23 equipment to a company in China. Another 1,100 jobs
- gone.
- Most recently, Thompson, Inc., a French

- 1 company better known for its RCA brand name, announced
- 2 a joint venture with the second largest Chinese TV
- 3 producer. Then, three weeks ago they announced the
- 4 closure of their glass production plant in Ohio and
- tube operations in Indiana, both of which were
- 6 represented by the IBEW local unions at a cost of
- 7 nearly 1,500 jobs.
- 8 I recently spoke with IBEW member Arzella
- 9 Huffman. She and her husband, David, had worked at
- 10 the Thompson plant in Marion, Indiana, virtually their
- 11 whole adult lives. This couple now finds themselves
- 12 out of work in a town that is suffering high
- unemployment levels. It comes as no comfort to them
- 14 to think that after a combined total of 60 years in
- the U.S. manufacturing sector they will now have to
- 16 compete with hundreds of other workers in that
- 17 community to get a minimum wage job. Both are only 51
- 18 years old. They feel they're too young to retire, yet
- 19 too old to begin new careers.
- The U.S. TV industry and its workers have
- 21 faced difficult times in the past. While they have
- been able to meet and overcome these past challenges,
- this new challenge poses something guite different.
- 24 China has labor bases reaching into the millions.
- 25 Thousands of these workers are already dedicated to

- the TV industry, and China would like nothing better
- than to add more. Indeed, China has the will and
- 3 capacity to do so.
- 4 Given that the majority of TV production in
- 5 China is export oriented, unfair trade will only
- 6 increase the volume of exports. For U.S. producers,
- 7 that translates not only into an increase of unfairly
- 8 traded imports with which they cannot compete, but
- 9 also an exponential increase in lost jobs.
- 10 Based on the current plant closures and
- layoffs, the injury and threat of injury to U.S.
- 12 television producers and laborers is of major concern
- 13 to the IBEW.
- 14 Thank you for your time.
- 15 MR. HARTQUIST: Thank you, Troy. We now
- 16 turn to A.J. Davis, who is a union representative and
- 17 employee of Sanyo.
- 18 A.J.?
- 19 MR. DAVIS: Good morning. My name is A.J.
- 20 Davis. I am the vice president of IUE-CWA, Local
- 21 1106. We represent workers making TV sets at Sanyo
- 22 Manufacturing Corporation. Sanyo is located in
- 23 Forrest City, Arkansas. I've been employed at the
- 24 Forrest City plant for over 30 years and have been
- 25 making color televisions during that time.

1	As you have just heard from Mr. Bindas and
2	Mr. Troy Johnson, workers making televisions in the
3	United States are in serious trouble. Imported
4	televisions from China have flooded the U.S. market,
5	and jobs are being taken away.
6	We at Sanyo have also experienced serious
7	difficulties as a result of these imports. Before I
8	describe the problems that we have been facing, I
9	would first like to say that I agree wholeheartedly
LO	with my union colleagues' description of the workers
L1	making TV sets in the United States.
L2	As I mentioned earlier, I have been making
L3	TV sets for 30 years. Sanyo could not have stayed in
L4	business for so long without its dedicated, highly
L5	skilled work force. My co-workers and I have many,
L6	many years of experience and much pride in our work.
L7	We operate in a very efficient, modern facility. We
L8	make a wide variety of TV models, all with screen
L9	sizes over 21v. Our product line includes TVs made
20	with flat tubes.
21	We make a high-quality, competitive product
22	but our experience and training is no match for the
23	recent flood of cheap Chinese TVs. Sanyo has six
24	production lines, but currently only two are
25	operating. This shutdown in production has been very

- 1 recent, over the last few months.
- While Sanyo had 624 workers at the beginning
- of 2002, now we have only 391. As a consequence, the
- 4 hours and wages of all Sanyo workers have been hurt by
- 5 these shutdowns. At an official union meeting, our
- 6 production manager told me and six members of our
- 7 negotiating committee that Sanyo had been forced to
- 8 take these steps because Sanyo is losing business to
- 9 imports from China.
- To sum up, we are a highly competitive, very
- 11 efficient work force, but our jobs are now at stake
- not because of competition from more efficient
- workers, but from dumped imports. We believe that the
- 14 Commission should make an effective finding that these
- imports have caused us serious injury.
- 16 Thank you.
- 17 MR. HARTQUIST: Thank you, A.J.
- 18 Jeff Johnson is now going to present to you
- 19 testimony which I think you'll find is in stark
- 20 contrast to Mr. Price's opening description of the
- 21 industry.
- 22 Jeff?
- VICE CHAIRMAN HILLMAN: I'm sorry, Mr.
- 24 Johnson. Could you make sure that microphone is on?
- MR. J. JOHNSON: Sorry.

1	VICE CHAIRMAN HILLMAN: Pull it close
2	particularly for the court reporter. Thank you.
3	MR. J. JOHNSON: I am chairman of the
4	Electronic Display Division of the Electronic
5	Components Association, which is the electronic
6	components sector of EIA representing more than 2,400
7	companies encompassing the North American electronics
8	industry.
9	The Electronic Display Division represents
LO	companies that manufacture and support electronic
L1	technologies in North America, including direct view
L2	and projection CRTs and the new display technologies.
L3	In the course of my career, I have worked
L4	for three U.S. companies selling components to the
L5	U.S. color television industry spanning a period of
L6	over 30 years. The companies for which I worked sold
L7	TV components to most U.S. producers of color
L8	television sets, who used these components to
L9	manufacture color TVs in the U.S.
20	As in marketing any product, it was
21	necessary for me to study and know as much about our
22	customers' markets as they do so that we could provide
23	the products and services they required to be
24	successful.
25	I would like to begin my remarks by

- 1 reiterating the main point you have heard today. Over
- the past three years, the U.S. television market has
- 3 been seriously disrupted by the overwhelming influx of
- 4 Chinese televisions. No one familiar with this
- 5 industry would seriously contest the fact that the
- flood of Chinese imports has taken market share away
- 7 from U.S. producers. The import volume speaks for
- 8 itself.
- 9 We have seen many transitions in the TV
- 10 market in the last 30 years. Changes from black and
- 11 white to color, from small screen TVs to large and
- then very large and to projection TVs over 70 inches.
- 13 There is certainly more change to come.
- 14 In analyzing the impact that these changes
- 15 have had and will have on the U.S. marketplace, I will
- 16 focus my comments on three major points. First, color
- televisions made with tubes, both direct view and
- 18 projection, are the core television products now and
- 19 will be for many years to come.
- 20 Second, the television market cannot be
- 21 segmented into separate autonomous markets. Consumers
- 22 expect reasonable price ratios between low featured
- 23 and high featured sets. If the prices on low featured
- 24 sets drop, prices on high featured sets must also drop
- to maintain what the consumer perceives to be a fair

- 1 price premium for the additional features.
- 2 Third, the Thanksgiving blitz at Wal-Mart is
- 3 not a stand alone, independent event. Sets sold are
- 4 part of, not in addition to, the U.S. set market and
- 5 epitomize the highly competitive nature of this
- 6 industry.
- 7 Expanding on the first point, the sales of
- 8 tube based color TVs remained strong from 2001 through
- 9 2003 and will continue to remain strong for the next
- 10 several years. Our industry association uses a
- 11 variety of models administered by an independent
- 12 consultant to forecast the U.S. TV market.
- 13 Historically, our forecasts have been quite
- 14 accurate, usually within five percent of the actual
- 15 results. The most recent forecast anticipates a
- decline in the percent of CRT based TV sets from 94
- percent of sets sold in 2003 to 72 percent in 2007.
- 18 However, because the set market is anticipated to
- 19 grow, the absolute number of CRT based sets will only
- 20 drop from about 28 million in 2003 to about 26 million
- in 2007, still a substantial business.
- 22 Regarding the impact of pricing by new
- display technologies, 97 percent of direct view sets
- 24 sold in the U.S. in 2003 were CRT based. It is
- 25 illogical to believe that the price declines seen in

these sets could have been caused by price pressures

2 from the three percent of sets sold with LCD and

3 plasma displays. The much more logical and reasonable

4 cause is the huge volume of low-priced imports.

5 To be sure, there are many exciting new

6 display technologies in the marketplace -- plasma and

7 LCD direct view TVs, DLP, transmissive LCD and LCOS

8 projection TVs. Most of the press articles you will

9 see focus on these new technologies simply because

10 they are more interesting to read about than CRT

11 based, direct view or projection TVs, but it is very

12 important to keep this in perspective. Sales of tube

13 based color TVs will be an important part of this

14 marketplace for years to come.

To keep the new technology issue in

16 perspective, it is helpful to recognize that the

average number of television sets per household in the

18 U.S. exceeds two and a half sets per the Nielsen

19 survey and is growing consistently. Consumers who

20 purchase a new technology set will most likely

21 purchase this as their prime viewing set, while the

rest of the household sets will remain tube based.

23 For these non-prime viewing sets, price is an even

24 more important factor in the consumers' purchase

25 decision.

1	I would also like to address two other
2	common misperceptions when distinguishing between tube
3	based TVs and the new products. The Respondents have
4	correctly noted that there is an ongoing transition to
5	digital TVs as a result of federal regulation.
6	However, they have taken this one step further by
7	suggesting that digital sets will use only new display
8	technologies, making tube based color TVs obsolete.
9	While this is a common perception, it is
LO	wrong. The digital technology is part of the
L1	electronic componentry of the television. The initial
L2	higher cost of digital sets and the anticipated rapid
L3	cost reduction as volume grows is related to the cost
L4	of circuitry to receive and process digital signals.
L5	It has nothing to do with the display technology.
L6	CRTs are already being made in 16x9 wide
L7	screen aspect ratio. Twenty-eight inch, 32 inch and
L8	36 inch 16X9 CRT sets are currently sold in
L9	substantial volumes in Europe and in Japan. Digital
20	TVs are currently being made with tubes as well as
21	other technologies. While analog TVs are being
22	replaced by digital, this change is completely
23	distinct from the change between tube based displays
24	and other display technologies.
25	Respondents have contended that the quality

1	of the new technologies is far superior to the quality
2	of the tube based products. Certainly there are many
3	advantages to the new technologies, but there are also
4	competitive advantages to the tube based product.
5	With respect to the quality of the picture,
6	which generally means resolution, color, contrast and
7	brightness, there are many differing opinions as to
8	whether the quality of the picture on a tube based TV
9	is substantially different from the quality of the
10	picture on a new technology product.
11	In fact, achieving the picture performance
12	of a CRT has long been the most difficult challenge
13	for aspiring new display technologies. Today, the
14	quality of the picture is more a factor of the signal
15	that is being received and the set circuitry than it
16	is the display device in the set.
17	In addition to picture quality, another
18	quality factor is product life. Some of the new
19	display technologies are still working to address this
20	issue while the product life of CRTs is well
21	established.
22	Expanding on my second point regarding
23	attempts to segment the TV market, I would like to
24	address the TV supply chain. Producers of color

televisions sell primarily to retailers that in turn

25

1	sell to consumers. The major retailers as a group
2	have increased their market share of TV sales over the
3	years at the expense of the mom and pop local stores.
4	Today, the top five retailers account for
5	about 65 to 70 percent of all sets sold in the U.S.
6	versus about 40 percent 10 years ago. Price is by far
7	the single, most important selling point used by
8	retailers in promoting television sets. In most
9	retail stores and Sunday supplement fliers, the prices
LO	of sets are displayed in large, eye catching print,
L1	but the brand names and features can only be seen
L2	through much closer inspection.
L3	Given this emphasis on price as a sales tool
L4	and the intense competition among the major retailers,
L5	understandably their main concern in purchasing color
L6	TVs from their suppliers is obtaining the lowest
L7	possible price. Even when a retailer wants to
L8	purchase a brand name, it is unimportant whether the
L9	brand name product is made in China or the U.S. Price
20	is the key factor.
21	Note that many TV producers have more than
22	one brand name often with only minor differences in
23	features and performance to address different

participation at the lower end of the market not from

25

- 1 free choice, but because their low end brands have
- 2 been driven out by low cost imports.
- In a market dominated by a small number of
- 4 high volume retailers, U.S. color TV companies simply
- 5 cannot afford to lose their accounts. Thus, U.S.
- 6 producers are forced to match the prices of the
- 7 imports. Even more importantly, they are forced to
- 8 lower prices on higher performance sets in order to
- 9 maintain a price differential that consumers will
- 10 perceive to be a reasonable premium to pay for the
- 11 higher performance and features.
- 12 My final comment today expands on my third
- point, the impact of the so-called Thanksgiving blitz
- 14 by Wal-Mart. Wal-Mart's Thanksgiving blitz sells a
- 15 very large number of TVs at very low prices. This
- sale should not be considered a separate phenomenon
- 17 from the overall market for TV sets. The total number
- 18 of sets sold in the U.S. is nearly fixed, unaffected
- 19 by the price of sets. The prices and features of sets
- determine the mix of the sets sold, not the volume.
- 21 The Thanksgiving blitz sales are part of the
- 22 total set market, not incremental to it, and to the
- 23 extent that these sets are supplied by extremely low-
- 24 priced imports, they take away sales from other
- 25 producers.

- 1 Similarly, putting a label on a low-priced
- 2 product of opening price point does not mean that it
- 3 has no impact on higher feature product. As I
- 4 explained earlier, it does. If U.S. producers are
- 5 eliminated from participating in the Thanksgiving sale
- 6 because of unfair price competition from China or
- 7 anywhere else, they are hurt two ways -- by loss of
- 8 volume and by the cascading impact on the prices of
- 9 the products which they do sell.
- 10 Based on all this information, the result of
- 11 low-priced imports are obvious to any industry
- 12 observer. Chinese made product has made serious
- inroads. U.S. producers are suffering as a result.
- I appreciate very much the opportunity to
- appear before you today and hope that my testimony
- 16 will be helpful. Thank you.
- 17 MR. HARTQUIST: Thank you, Jeff.
- 18 Our last presentation will be by Pat Magrath
- 19 and Gina Beck of Georgetown Economic Services.
- 20 MR. MAGRATH: May I have a time check, Madam
- 21 Secretary?
- MS. ABBOTT: Forty minutes elapsed.
- 23 MR. MAGRATH: Forty minutes, so 20 minutes
- 24 left. I'm supposed to figure that out myself.
- 25 Good morning, members of the Commission,

- 1 Commission staff and ladies and gentlemen. I'm
- 2 Patrick Magrath of Georgetown Economic Services. With
- me is Gina Beck, also of GES. Together we will be
- 4 providing testimony on economic and data issues in
- 5 this case.
- The Commission chose to list and comment on
- 7 an unusually large number of conditions of competition
- 8 in its preliminary determination. We would like to
- 9 comment on those factors and add one of our own.
- These comments will not take as long as you
- 11 fear. For example, the first handout that I had given
- 12 you, a chart, explains several of the conditions of
- 13 competition. It also serves as rebuttal to what some
- 14 of the Respondents will try to convince the Commission
- of later today.
- 16 First, we see that consumption of color
- 17 televisions rose somewhat over the period. In
- 18 contrast, subject imports, which is always the red
- 19 line, rose. Well, it rose in a spectacular fashion
- 20 year after year.
- 21 Finally, the third lagging line, the S, is
- the trend in domestic shipments, which were flat in a
- 23 rising market in 2002 and then declined considerably
- 24 more than overall demand. They declined by 25 percent
- 25 in 2003.

1	What conclusions can we draw from this
2	simple chart? First, the Commission should compare
3	the five and one-half percent demand increase to the
4	far greater 24 percent drop in domestic shipments, the
5	17 percentage point drop in production capacity to
6	very low levels and, most importantly for our
7	petitioning workers, the 12 percent drop in the number
8	of hourly employees.
9	These data speak to the general condition of
LO	the U.S. industry and its workers, which is
L1	contracting, and, conversely, the trend and condition
L2	of subject imports, which is soaring.
L3	Second, Respondents state that cathode ray
L4	tube TVs are being displaced by other new
L5	technologies, and that's a condition that you cite in
L6	your preliminary determination.
L7	Respondents create the impression that these
L8	new products could explain the snowballing declines
L9	that the U.S. producers have experienced, but again
20	very similarly referring to this high flying red line
21	indicating the increase in subject imports, why is it
22	that the new technologies are not taking sales away
23	from imports from China? Why has demand for these
24	allegedly obsolete products actually increased, and
25	why has demand for the Chinese product increased by

over 3,000 percent over three brief yea	rs?
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- 2 Respondents also note and also allege that
- 3 brand trumps price in purchasing decisions. Again,
- 4 why does this red line go into the stratosphere over
- 5 the period? As the Commission knows, to this point
- 6 these huge increases from China are predominantly Apex
- 7 brand. Apex, hardly a household name until the deluge
- 8 of imports from China started in the period of
- 9 investigation.
- 10 In fact, other Chinese brands cited by
- 11 purchasers that have signed up with Respondents --
- 12 Hisense, Konk, Advent, Haier -- don't exactly roll off
- the tongue either when one thinks of TV brands. The
- 14 spectacular increase in imports and import market
- share of these no-name brands, as well as their
- 16 rapidly declining prices, is proof that it is price,
- 17 along with acceptable quality, that is the critical
- 18 factor in the great majority of buying decisions.
- 19 In fact, the importance of price is affirmed
- 20 by responses to Commissioners' purchaser
- 21 questionnaires, and Mr. Johnson has provided much more
- 22 evidence this morning.
- 23 Finally, the way TVs are marketed are a
- 24 validation of the importance of price and sales, as
- Mr. Johnson's testimony pointed out and as the

- 1 Commissioners can see every Sunday -- every Sunday in
- 2 their Sunday supplements.
- We have all gone to retailers, and we have
- 4 all bought TVs. Yes, even ITC Commissioners have been
- 5 rumored to buy TVs and go to places like Best Buy.
- 6 You see there that all the brands are lined up
- 7 together, and they are grouped by screen size with
- 8 prices prominently on display -- Sony next to
- 9 Panasonic next to Samsung next to Apex. The brands
- 10 aren't segregated. Unlike say autos, there aren't
- 11 Sony stores, Samsung stores, Apex stores, what you
- 12 would expect if a brand factor was dominant.
- 13 As to the importance of so-called tiers, the
- 14 staff report notes there is confusion on the part of
- 15 purchasers as to what tiers mean or even how many
- 16 tiers there are. Some associate tiers with brands,
- 17 some with features.
- 18 Second, as your preliminary determination
- 19 notes, Apex and other Chinese brands are offered and
- 20 are sold in a full range of screen sizes, a full range
- of features from the most basic to those with all the
- advanced features; all screen sizes, projection as
- 23 well as direct view.
- 24 Please, again this is not furfuryl alcohol.
- 25 This is not oleo resins. Just go to Best Buy, go to a

- 1 Wal-Mart or go to the company websites to see all
- these TVs, all these features.
- Finally, the record shows and Respondents
- 4 admit that U.S. producers make and compete in all
- 5 so-called tiers in the case. Hence, Respondents are
- for reduced to the claim that the U.S. availability is
- 7 limited in the lowest tier in the opening price point.
- 8 This is the classic defense Respondents use,
- 9 the Lizzie Borden defense. You've dumped TVs, you've
- 10 rapidly grabbed volume and market share, and you have
- 11 blown U.S. producers out of several of the lower price
- point models, so now the defense is that the U.S.
- 13 producers can make enough that U.S. TVs aren't
- 14 available in that particular tier or price point.
- 15 Capacity utilization in this industry is 44 percent.
- 16 U.S. producers can and would make anything if not for
- these high volume, low-priced imports.
- 18 The final condition of competition listed in
- 19 your preliminary determination is that the domestic
- 20 producers, except Five Rivers, are owned indirectly or
- 21 directly by Japanese companies, and many have
- affiliates to produce CTVs in other countries,
- 23 including China and Mexico.
- The fact that six of seven U.S. producers
- are global in production, scope and strategy is a key

- 1 condition. It imbues the entire database you have
- 2 before you in this case. It is the reason those
- 3 producers aren't here today. It is the reason that
- 4 sitting behind me and sitting along side me are mostly
- 5 U.S. television workers, not executives, and that this
- 6 case was brought by and for the workers.
- 7 In every case before the Commission, the way
- 8 injury manifests itself depends on the response of the
- 9 U.S. industry to the onslaught of volumes and prices
- of unfair imports. Please refer to my second handout.
- 11 By far, the most prevalent response of an industry
- 12 that you see in your cases to the shock of imports is
- to try at first to compete on price and defend market
- 14 share, the stand and fight response we will call it.
- 15 What the Commission is used to seeing is a
- 16 U.S. industry trying to maintain shipments, trying to
- 17 maintain capacity utilization, but lowering its prices
- 18 to retain market share and compete with imports toe-
- 19 to-toe. Prices decline, or they can increase to cover
- 20 higher cost. Injury indicators then show
- 21 deterioration on a value basis; for instance, revenues
- and profitability as a first instance.
- 23 This isn't what has happened here yet
- 24 because the large multinationals that dominate the
- U.S. industry have chosen not fight, but flight; not

1	to defend market share against imports, but to abandon
2	color TV production in smaller sizes where pressed by
3	the Chinese influx and retreat up the product chain to
4	the larger, more feature laden color television
5	products where they could still find margins.
6	This piecemeal abandonment of production of
7	smaller screen sizes has been facilitated by the
8	flexible assembly type nature of color television
9	production. Hence, the response to China has been to
10	withdraw progressively and retreat screen size by
11	screen size, feature by feature. This progressive
12	withdrawal from the smaller screen sizes by U.S.
13	producers is well illustrated in the introduction to
14	our prehearing brief.
15	How the multinationals have tried to cope
16	with imports from China is not by abandoning the
17	market, but only by abandoning U.S. production. They
18	turn to lower price and include unfairly traded
19	imports from China and other countries in order to
20	keep their products before you, the consumers, on the
21	shelves in 25 inch, 27 inch opening price point and in
22	later periods in the period of investigation, and you
23	can see this in your pricing tables, the 27 inch step
24	up model, the 32 inch step up models, to keep those

available to U.S. consumers.

25

1	This strategy to switch out of U.S., to
2	non-subject or to Chinese import sources is
3	illustrated by the charts you will see from
4	Respondents later today. Thank you very much.
5	By following this flight and not fight
6	strategy, value indicators such as unit values and
7	some margins on shrinking product lines can be
8	maintained for a while at a cost of greatly reduced
9	U.S. operations. In this case, it is the quantity
10	indicators production, shipments, sales units,
11	capacity utilization and, most important to us,
12	employment that bear the immediate brunt of unfair
13	imports.
14	The form of injury is in the database in
15	front of you, and that is why that part of the
16	industry that is most deeply injured now and first
17	felt the brunt of Chinese import volumes and prices,
18	the workers, have come forward as the Petitioners in
19	this case.
20	It is virtually important that the
21	Commission acknowledge this form of injury and that it
22	will be just as fatal if allowed to continue. The
23	people around this table, they are the industry, and
24	they are being injured by imports from China.
25	Gina?

1	MS. BECK: Good morning. My name is Gina
2	Beck of GES.
3	The volume of unfairly traded imports has
4	increased substantially and has stood at significant
5	levels during each year of the POI. Not only have CTV
6	imports from China grown by over 3,000 percent, but
7	these imports have captured a large and increasing
8	share of domestic consumption over the POI, standing
9	at .3 percent in 2001, growing to 6.9 percent in 2002
10	and further to 10.4 percent in 2003, while U.S.
11	producers' share of the domestic market declined each
12	year.
13	It is important to note that a review of
14	import volumes based on full year 2003 data, however,
15	does not display the effects of Commerce's November
16	2003 announcement of the imposition of preliminary
17	duties. As official Commerce monthly data show,
18	imports from China plunged in December 2003, all but
19	disappeared in January 2004 and stood at very low
20	levels in February 2004.
21	The Commission should also be aware that
22	Respondents presented their market share analysis on a
23	value basis in order to show lower market share
24	percentages. Of course, China's market share will be
25	smaller on a value basis since imports from China are

- 1 being sold at low and declining prices. As
- 2 Respondents attempt to belittle the growth in subject
- 3 import penetration, they actually highlight the ever
- 4 declining import prices.
- 5 Now I will turn to the impact of subject
- 6 imports on U.S. producers' prices. It is clear that
- 7 U.S. prices were driven down by surging volumes of low
- 8 import prices for several reasons. First, the
- 9 dramatic increase in import volume of price sensitive
- 10 CTVs led to U.S. price depression and suppression.
- 11 Second, low and declining prices of subject
- imports also drove down and held down U.S. prices,
- and, third, subject imports significantly undersold
- 14 U.S. producers' prices in a variety of products. Any
- increase in volume of a low-priced product within an
- 16 intense price-based market will have a dramatic
- 17 effect.
- 18 As the Commission noted in its preliminary
- 19 views in reference to the growing purchasing power of
- 20 mass merchandisers like Wal-Mart, there is no doubt
- 21 that the underselling and low prices of subject
- 22 imports have caused U.S. price declines to levels that
- 23 have resulted in the domestic industry's inadequate
- 24 profitability levels.
- 25 As the Commission also noted in its

- 1 preliminary determination, the typical annual decline
- 2 in television prices for comparable models was only
- 3 4.3 percent. As described in Petitioners' prehearing
- 4 brief, annual U.S. price declines were well in excess
- of four percent, particularly from annual 2002 to
- 6 2003.
- 7 The Commission's pricing record also
- 8 demonstrates significant underselling by subject
- 9 imports across various CTV models. The Chinese
- 10 product was priced less than the domestic product in
- 26 of 28 possible price comparisons or in 93 percent
- of the instances.
- The Commission should in no way be
- influenced by Respondents' attempt to desegregate
- 15 pricing data and make comparisons based on so-called
- tier levels, as opposed to comparing specific
- 17 products. Given the strong degree of underselling by
- 18 imports shown in the record data, it is no surprise
- 19 that Respondents are inventing ways to ignore the
- 20 facts.
- 21 Respondents have also set forth arguments
- 22 based on excluding import sales for Wal-Mart's
- 23 Thanksgiving blitz. Why should certain pricing data
- for a particular Thanksgiving sale be removed when
- these sales directly compete for sales from U.S.

1	producers? What next? Will Respondents argue to
2	exclude special events sales on President's Day or
3	Labor Day by other retailers?
4	I will next examine the impact of subject
5	imports' low prices on the U.S. industry's trade and
6	financial performance. Nearly every indicator
7	reported by U.S. producers showed stark declines and
8	deterioration. The increase in imports from China
9	clearly resulted in this loss of sales volume and
10	resultant production cutbacks.
11	Production reductions in 2002 and 2003
12	resulted in falling capacity utilization rates to
13	severely low levels. Not surprisingly, U.S. CTV
14	companies have implemented numerous production
15	cutbacks. The loss of the U.S. producers' market
16	share and shutdown of CTV production lines caused
17	layoffs and the loss of numerous jobs to U.S. workers.
18	The Commission's record displays significant

The Commission's record displays significant declines in the number of production related workers, hours worked and wages paid over the last three years.

Two producers' employment data, however, were excluded from the Commission's compilation as noted in Petitioners' prehearing brief, so total job losses were even worse than reported in the staff report.

In an effort to compete with imports, U.S.

- 1 producers have made significant closures that have
- directly affected the livelihood of U.S. workers.
- 3 There can be little doubt that U.S. producers have
- 4 been hit hard as Chinese imports worked their way into
- 5 the large screen sizes and very large sized TVs.
- Faced with these large and rapid increases
- 7 in subject imports, U.S. producers were forced either
- 8 to reduce prices or withdraw from their basic product
- 9 lines and retreat into larger screen size and more
- 10 value added CTVs.
- 11 Although neither option is acceptable, U.S.
- 12 producers fought to remain in business at severely
- 13 reduced levels. As producers dropped their prices and
- 14 attempted to maintain market share, profitability
- immediately and adversely was affected, as
- 16 demonstrated in the Commission's preliminary report
- with a slightly above break even operating profit to
- sales ratio through first quarter 2003.
- 19 In an effort to reverse the downward trends
- in profitability, U.S. producers retreated into newer,
- 21 more value added product lines and moved up to the
- 22 next screen size. This strategy represents only a
- 23 temporary fix as a technical limit on size for direct
- view CTVs is approximately 40 inches.
- In addition, foreign producers are

1	manufacturir	ng and	impo	orting	g di	rect	view	CTVs	
2	approaching	that	size	and a	are	offer	ring	large	volumes

of projection televisions. Consequently, U.S.

4 producers are losing sales and market share even in

5 the most advanced product categories.

6 Thank you for your attention.

MR. MAGRATH: Thank you, Gina.

Data on the record provide ample evidence of a real and imminent threat of injury by reason of imports from China as well. First, though capacity utilization in China has increased over the period, there is still ample unused capacity in China to displace substantially all U.S. production, and that is only among or from the half dozen or so Chinese

producers who filled out questionnaire responses.

Uncounted by the staff report in terms of total unused capacity are the 80 or so other producers of televisions in China, the world's largest producer of color televisions. In terms of sheer size and production capability, it is China, after all.

Additionally, we note the staff report references to subcontracting in the Chinese industry, meaning that Chinese producers and exporters are going to avail themselves or have availed themselves already of this huge, but unreported, capacity in order to

- 1 export to the United States.
- 2 Finally, the staff report lists several
- 3 Respondents who are set to expand capacity. In terms
- 4 of other threat factors, we see a significant increase
- 5 in the volume and market share of imports over 34
- fold. We see continued price depression of subject
- 7 imports as evidenced by the large and generally
- 8 increasing margins of underselling. We see a large
- 9 increase in importers' inventories and, finally, we
- 10 see change in the television industry from analog to
- 11 digital and the new technologies.
- 12 This industry at this stage is precisely
- what was contemplated by the derivative product
- 14 amendment in the threat statute that seeks to protect
- the ability of U.S. producers to develop a more
- 16 advanced version of the domestic like product.
- 17 Thank you. We will say more in our brief.
- 18 MR. HARTQUIST: Thank you, Madam Chairman.
- 19 That concludes our presentation. We'll be happy to
- respond to the Commission's questions.
- 21 VICE CHAIRMAN HILLMAN: Thank you. And I
- think on behalf of all of us we thank you very much
- for taking the time to be us this morning. We
- 24 appreciate all of your testimony as well as all of the
- 25 material that was submitted in advance of this

- 1 hearing.
- This morning's hearing, we will begin the
- 3 questions with Commissioner Koplan.
- 4 COMMISSIONER KOPLAN: Thank you, Madam
- 5 Chairman.
- 6 First, I would just like to acknowledge and
- 7 thank the witnesses, Mr. Hobson, for the opportunity
- 8 that we have had, a number of my colleagues and
- 9 myself, to actually visit the Greenville plant, and
- 10 watch your operation, spend the time to see the
- 11 technical process involved, and return back to
- 12 Washington. So thank you for that.
- 13 I also want to thank each of the witnesses
- 14 for their testimony. It's been extremely helpful for
- 15 me.
- Now, I will just begin by saying I
- 17 appreciate the arguments that I have heard this
- 18 morning and in the briefs that have preceded my
- 19 questioning as to why the other U.S. producers are not
- 20 here today.
- I must say, though, I am required, I
- 22 believe, to look at the domestic industry as a whole,
- and I have not heard arguments that the Commission
- 24 should exclude any of the other six U.S. producers as
- 25 related parties in this case. So as I say, as counsel

- 1 knows, I am required to look at the total U.S.
- 2 industry.
- 3 MR. LASOFF: Commissioner, we are not
- 4 suggesting that you should ignore the data from the
- 5 other six companies.
- 6 COMMISSIONER KOPLAN: I appreciate your
- 7 saying that for the record. If you hadn't, I would
- 8 have followed up by asking you if you disagreed with
- 9 that. Thank you, Mr. Lasoff.
- 10 But that's precedent for my going into my
- 11 first line of inquiry. I note that on April 6th
- 12 Commission staff released revised numbers, some public
- and some business proprietary, for the domestic
- industry. I can't get into individual company numbers
- 15 because that's business proprietary, but I can discuss
- with you all the aggregate, some of the aggregate
- 17 numbers that I am looking at.
- 18 And what I am referring to here is the
- 19 domestic industry's operating income both by value and
- 20 as a ratio to net sales value. It increased during
- 21 the years 2001 to 2003 as follows:
- 22 Operating income by value increased from
- 23 \$119,199 to \$128,722, and its ratio to net sales value
- in percentage terms increased from an average of 4.3
- 25 percent to 5.2 percent.

1	In addition, during those same years the net
2	sales of units by quantity decreased from 5,107,000 to
3	4,203,000.
4	Now, as I read this, I conclude that
5	although the domestic industry was selling fewer units
6	during our period of investigation it was making more
7	money.
8	Does this, at least in part, account for why
9	none of the other domestic producers are here?
10	MR. MAGRATH: In our opinion, Commissioner,
11	it does not. Our view within my testimony of that
12	the majority of U.S. producers are global producers
13	who can shift production to other import sources,
14	including the subject import sources.
15	COMMISSIONER KOPLAN: You don't disagree
16	that they are properly included as part of the
17	domestic industry?
18	MR. MAGRATH: No, they are part of the
19	domestic industry, and I mean, I would like to say
20	too, and this is an obvious point going back to the
21	beginning of the case, and the standing test that this
22	group had to go through, the respondents may say that
23	none of these companies are supporting the case, but
24	at least in terms of the standing requirement they

didn't didn't support the case either as you well

25

- 1 know. You're familiar with that --
- 2 COMMISSIONER KOPLAN: I can't get into that
- 3 though here.
- 4 MR. MAGRATH: -- standing requirement.
- 5 Well, the fact that we're here says certain things
- 6 about that.
- 7 COMMISSIONER KOPLAN: Yes.
- 8 MR. MAGRATH: Finally, I would like to refer
- 9 you, and this isn't what I didn't get to say in my
- 10 testimony, you should look, and this is APO data, at
- 11 the responses in the questionnaires by all the
- companies, not just Five Rivers, all the companies to
- the question that was posed to them in your
- 14 questionnaires about the anticipated negative effect
- 15 of Chinese imports going forward. You should look at
- those answers.
- 17 COMMISSIONER KOPLAN: I appreciate that, and
- 18 I assure you those are being looked at. But I still
- 19 needed to ask you about these numbers.
- I take it, as far as the numbers are
- 21 concerned, you don't dispute the numbers that appear
- in the April 6th release; you accept those?
- MR. MAGRATH: Yes, Commissioner, we do.
- 24 COMMISSIONER KOPLAN: Thank you.
- MR. HOPSON: Commissioner Koplan, if I may,

- 1 you know, some of the reason also in this could be the
- 2 macro display SED products and a lot of these
- factories are growing. So for instance, I think Mr.
- 4 Troy Johnson's testimony testified about one of the
- 5 factories that discontinued the 27-inch product, which
- is one of the highest volume products that you build
- 7 today, and they discontinued that product, but they
- 8 are replacing it with DLP, L-COS, some of those kinds
- 9 of products that are currently a lot lower volumes and
- 10 will be for quite some time.
- 11 COMMISSIONER KOPLAN: I appreciate that, and
- 12 actually my line of questioning was going to touch on
- some of that, so you have anticipated, Mr. Hopson.
- 14 MR. LASOFF: Commissioner Koplan, if I
- 15 might, and again we can all engage in a lot of
- 16 speculation.
- 17 COMMISSIONER KOPLAN: Mr. Lasoff. If each
- 18 of you could re-identify yourselves for the record
- 19 because it's easier for the reporter --
- MR. LASOFF: Yes.
- 21 COMMISSIONER KOPLAN: -- where we have this
- 22 many witnesses at the table.
- 23 MR. LASOFF: Okay, Larry Lasoff, counsel for
- 24 petitioners.
- 25 COMMISSIONER KOPLAN: I know who you are.

1	MR. LASOFF: We can all speculate as to the
2	reason why these global companies are not present.
3	Again, I would suggest you look at some of their
4	individual qualitative responses beyond the data
5	regarding anticipated impact.
6	But as Dr. Magrath also suggested, the are
7	global companies. They have international interests,
8	and so in doing some of our research we recently came
9	across an article in the People's Daily, the official
10	organ of the Chinese government, which addressed this
11	case at great length, and went into great detail about
12	discussions that occurred between the Chinese
13	government and the Japanese multinationals regarding
14	what they would be saying in this particular
15	investigation, including referring to the clarity
16	regarding their positions that they would put before
17	this agency.
18	Now, I don't want to go and read this, but
19	we can all speculate as to why they are not here.
20	Respondents have suggested they are not here because
21	they are not being injured. We suggest there is a
22	story behind that, and we will provide this
23	information for the record, that there may be other
24	factors at play here as well.
25	COMMISSIONER KOPLAN: Thank you. I

- 1 appreciate that.
- 2 Mr. Hartquist?
- 3 MS. STALEY: Commissioner Koplan, if I can
- 4 just also add to that answer.
- 5 I think though our point has been that we
- don't believe that that trend of less than an increase
- 7 in profit over a two-year period suggests that the
- 8 industry overall, all these producers --
- 9 COMMISSIONER KOPLAN: We look at a three-
- 10 year period.
- MS. STALEY: Right, from 2001 to 2003, that
- 12 an increase of less than one percent in profitability
- indicates that the U.S. industry is strong and
- 14 healthy. Instead what it indicates is, as Mr. Johnson
- 15 had suggested, that these companies have stopped
- producing products like the 25- and 27-inch product.
- 17 They have gotten -- instead of using the sight
- 18 technique, they have used the flight technique, and
- 19 they have gotten out of the products where they were
- 20 losing money, and so they were able to maintain a low
- level of profitability instead of sinking deeper into
- losses, but as a result the manufacturing basis then
- eroded here.
- 24 Yes, they can go over and they can join in
- joint ventures with the Chinese, but that's exactly

- 1 why this case is being brought, to stop that erosion
- 2 of the manufacturing base and the loss of jobs. That
- is not just Five Rivers' situation, it's every single
- 4 one of these U.S. producers' situation.
- 5 COMMISSIONER KOPLAN: Thank you for that,
- 6 Mr. Staley. I appreciate it.
- 7 If I could move on, and I appreciate your
- 8 total responses to that question.
- 9 Mr. Hartquist, if I can come back to you.
- 10 You argue in your prehearing brief at page 7 that, and
- 11 I quote, "Although five of seven domestic producers
- 12 noted that they sold 100 percent of their color
- 13 television receivers via contract, U.S. producers were
- 14 forced to lower prices and volume within the framework
- of those negotiated contracts due to low-priced
- offerings of subject imports."
- 17 My question is, how many U.S. producers does
- 18 your allegation cover?
- 19 I note that the staff report indicates that
- only one U.S. producer, whose identity is BPI,
- 21 reported any specific lost sales or lost revenue
- 22 allegation. And I note in his opening statement Mr.
- 23 Price threw into question the Commission's ability to
- verify those lost sales allegations.
- Do you disagree, and if you agree that only

- one producer even made an allegation of lost sales,
- what quantitative effect does Commerce's negative
- determination with respect to Malaysia have in your
- 4 argument?
- I don't have the other producers to ask that
- 6 question now today, but I do have you.
- 7 MR. HARTQUIST: Well, first of all, we think
- 8 that the staff report shows substantial instances of
- 9 lost sales, and in fact, you have considerable
- 10 evidence of U.S. producers having to cut their prices
- 11 because of the Chinese import prices throughout the
- 12 staff report.
- 13 COMMISSIONER KOPLAN: Could you provide
- 14 additional documentation for purposes of the post-
- 15 hearing submission on that point?
- 16 MR. HARTQUIST: Sure, we'll be happy to.
- 17 Secondly, I think it's fair to say that the
- 18 Malaysian situation has had some effect, but by far
- 19 the dominant effect has been the Chinese imports in
- 20 terms of the pricing and lost sales.
- 21 COMMISSIONER KOPLAN: Thank you. I
- 22 appreciate that. I see that my light is about to come
- on, and I've got a long one next, so I'll wait until
- 24 the next round.
- Thanks, Madam Chairman. Thank you for your

- 1 answer, Mr. Hartquist. I appreciate it.
- 2 VICE CHAIRMAN HILLMAN: Commissioner Lane.
- 3 COMMISSIONER LANE: I, too, appreciate all
- 4 of you coming today and appearing before us. I have a
- few questions, and it may be in the record already. I
- 6 just can't put my fingers on it.
- 7 How much of the U.S. market today of the
- 8 domestic product, how much of that is made up of LCDs
- 9 and the plasma technology?
- 10 MR. J. JOHNSON: The LCD part comes in two
- 11 pieces. I'll address them separately.
- 12 About -- if I can find my table here --
- about 95 percent of televisions sold in 2003, this is
- 14 based on data from the Consumer Electronics
- 15 Associations, were direct view sets. About five
- 16 percent were projection sets.
- 17 Of the direct view sets, about 95 percent of
- 18 those were tube-based. The rest were split between
- 19 plasma and LCD. There was -- there is my chart, give
- 20 you the exact numbers.
- There were 29.5 million total television
- 22 sets sold in 2003. 26.8 million of those were direct
- view, 2.7 were projections, so that's 91 and nine. My
- 24 memory was not quite right.
- Of the 26.8 million direct view sets, 25.9

- were tube-based, .3 were plasma, and .6 were LCD.
- 2 In the projection set data, they do not --
- 3 CEA does not report a breakdown by technology, so this
- 4 is just the best estimate that we could come up with
- 5 by talking to our members. That about 70 percent of
- those 2.7 million projection sets were CRT-based.
- 7 That means about 2 million, 1.9 million, and the rest
- 8 were about equally split between the other
- 9 technologies, DLP and LCD technologies.
- 10 So that would mean about 4 million LCDs --
- sorry 400,000. So total LCD would be 600,000 direct
- view and 400,000 projection sets, about a million,
- 13 with plasma, about 300,000.
- 14 COMMISSIONER LANE: And roughly what would
- 15 be the difference in price between a standard size
- 16 LCD, I mean the most popular size as compared to the
- 17 25- to 27-inch color TV in just percentage? Is it two
- 18 to one?
- 19 MR. J. JOHNSON: It's more than that, but it
- is also difficult to make that direct comparison
- 21 because at least so far most of the LCD sets are
- 22 smaller sizes. That will not be true in the future,
- of course, but so far most of those have been smaller
- 24 sizes, not 25/27-inch but something -- 13, 15, 17.
- With plasma, it's a little bit more direct

- 1 because the plasma sets tend to be around 42 inches,
- and they are generally running around \$5,000. You can
- find something more, something less than that, but
- 4 roughly \$5,000, where most CRT-based sets are less
- 5 than a thousand, even the big ones are less than a
- 6 thousand, so it's about five to one.
- 7 COMMISSIONER LANE: Okay. And as I
- 8 understand your testimony, it is your projection that
- 9 the regular TVs, the tube-based TVs are going to be
- 10 what the public uses for a long time in the future.
- 11 Are you saying for the next 10 years or do
- 12 you think more than that or less than that?
- MR. J. JOHNSON: Well, that, of course, is a
- 14 question that everybody in this industry is trying to
- 15 answer. I don't know that tubes will ever completely
- 16 disappear. The question is how fast they will decline
- to a level that is no longer really significant.
- I have a longer answer to give, and I'm not
- 19 sure that's really relevant to your specific question.
- 20 COMMISSIONER LANE: No, my real question I'm
- leading up to is, as I understand what most of you are
- 22 saying is that the customer is basically interested in
- 23 price as opposed to a lot of other factors, including
- 24 brands, et cetera. And I just wanted to know if you
- 25 think the LCD and the plasma technology is going to --

- 1 the price is going to come down, and then that is
- 2 going to also be the focus of the consumer market as
- opposed to the tube, the standard tube television.
- 4 MR. J. JOHNSON: Certainly in time the
- 5 direct view sets, the percentage of direct view sets
- 6 that are plasma or LCD will grow. There is no
- 7 question about that. But at the same time the market
- 8 is also growing.
- 9 So one way to look at it is that basically
- the growth in the market will go to the new
- technologies, and then the question is how much will
- 12 the newer technologies invade the base market, and
- that one is certainly debatable.
- We believe that, as I said, in 2007, that
- 15 percentage of direct view TVs that are tube-based will
- drop from 97 percent in 2003 to about 70 percent in
- 17 2007. You could extrapolate that out then and say
- 18 that in another three years, let's say by 2010, it
- 19 might be 50 percent, somewhere between 50 and 60
- 20 percent, and then beyond that it could drop even
- 21 further, but it's certainly not going to fall off a
- 22 cliff and go to zero in the next five years.
- 23 COMMISSIONER LANE: Okay. Now, Mr. Hopson.
- MR. HOPSON: Commissioner Lane, I would like
- to comment on that a minute, too.

1	Also, I think some of the information that
2	we have had and heard about tube factories, of course,
3	large, multinational companies that are very good
4	companies, such as Thompson, Phillips and Samsung,
5	have in the last several just last few years
6	invested in CRT manufacturing operations in Mexico to
7	supply NAFTA region.
8	So these companies believe that this CRT-
9	based technology is going to be around because the
LO	picture tube factory is a very significant investment.
L1	It's not something that you can set up very easily and
L2	very cheaply. So at least three of the largest
L3	companies, multinationals, they must believe that CRT-
L4	base is going to be around for awhile or I don't think
L5	they would have made that investment.
L6	MR. T. JOHNSON: Can I add to that, please?
L7	COMMISSIONER LANE: Yes.
L8	MR. T. JOHNSON: In my statement, I had made
L9	mention of Thompson, who owns the RCA brand name,
20	which they are a French company, but I made mention
21	that they are closing their glass facility in Ohio,
22	and their tube facility in Marion, Indiana. They have
23	a joint venture with the second largest Chinese
24	company.

The facility, the tube facility in Marion,

25

- 1 Indiana, they are not just closing it because there is
- 2 no demand for it. What they are doing, and they have
- 3 asked our workers, our IBEW workers who are
- 4 disassembling the equipment, to move to China, to go
- 5 to China and reassemble it in their facilities in
- 6 China, so they are going to be producing the same
- 7 thing that they are producing here there.
- 8 I just wanted to add that.
- 9 COMMISSIONER LANE: Okay. Mr. Hopson, I had
- 10 another question for you. Has Five Rivers considered
- 11 getting into the newer technology market?
- 12 And the second question is, have you
- 13 considered just manufacturing and selling TVs under
- 14 your own brand?
- 15 MR. HOPSON: Well, the second part of the
- 16 question I'll answer first.
- 17 The brand, for Five Rivers to come up with a
- 18 brand and go out to marketing companies, we don't have
- 19 that expertise, and when we took this business venture
- 20 we started with one company that had a guaranteed
- 21 contract for three years that rolled over to other
- 22 companies, you know, so we could expand our customer
- 23 base and do that.
- 24 COMMISSIONER LANE: I guess you will have to
- 25 wait until my next round to get to the next --

- 1 MR. HOPSON: Sorry.
- 2 COMMISSIONER LANE: No, that's okay. Thank
- 3 you.
- 4 VICE CHAIRMAN HILLMAN: Commissioner
- 5 Pearson.
- 6 COMMISSIONER PEARSON: Thank you, Madam Vice
- 7 Chairman.
- 8 Welcome to the panel. I am finding this
- 9 quite interesting.
- 10 Let me start, Mr. Hopson, with a question
- 11 about your operations. Is it correct that you acquire
- your components from a variety of sources both
- domestic and imported, and assemble the TVs to tight
- 14 specifications at your facility in Greenville?
- 15 MR. HOPSON: Yes, sir. We have various
- 16 arrangements with different customers, but some
- 17 customer base we get raw materials from the breakdown
- 18 and start from scratch. We're all PC board and
- 19 assemble. These materials come from all over the
- 20 world.
- 21 Some materials are only single source
- 22 because there is one source or two sources in the
- world that build it, so you don't have a choice.
- Others, we have arrangements where we have
- 25 subassemblies that come from other areas in the world.

1	COMMISSIONER PEARSON: Now, given the
2	variety of televisions that you produce, this might be
3	a difficult question to give a simple answer to, but
4	can you give some idea of what percentage of the value
5	of components going into a TV might be imported
6	relative to being domestically sourced?
7	MR. HOPSON: Probably we'd be better off to
8	we'll give you that in our post-hearing brief just
9	so I don't misquote some numbers.
LO	COMMISSIONER PEARSON: Are there any TVs
L1	that you assemble that are entirely made with
L2	components sourced domestically?
L3	MR. HOPSON: It couldn't happen, because the
L4	supply base isn't here. So a lot of resistors and
L5	small parts are not made in the United States period.
L6	COMMISSIONER PEARSON: And that's the
L7	impression that I have gotten, that the business of
L8	television manufacturers in many respects are really
L9	quite globalized with the marketplace across quite a
20	number of countries being very integrated, and that
21	would be a correct understanding?
22	MR. HOPSON: Yes.
23	COMMISSIONER PEARSON: Okay. What are the
24	import duties that apply on some of the components
25	that you would import?

- 1 For instance, is it correct that if you're
- 2 importing picture tubes, would that be one of the most
- 3 expensive components?
- 4 MR. HOPSON: Again, I don't know the
- 5 details. I know there is some duties that would be at
- five percent or 15 percent, depending on -- I think
- 7 some duties are -- and I'm not a duty expert, let me
- 8 make sure -- make clear. But I think some duties are
- 9 based on if there are -- that product is offered in
- 10 the U.S., say if a company produces a 32-inch picture
- 11 tube, it may have a duty different from a 13-inch that
- 12 no one produces.
- 13 COMMISSIONER PEARSON: Okay.
- MR. LASOFF: Commissioner Pearson, if I
- 15 might add to that.
- 16 COMMISSIONER PEARSON: Okay.
- 17 MR. LASOFF: The regular U.S. duty on
- 18 picture tubes is 15 percent. However, if the picture
- 19 tube is built in Mexico, as many picture tubes are,
- then those, of course, would be duty free. Most of
- 21 the electronic components, I believe, are duty free,
- 22 either, you know, they have been phased out over time.
- 23 Some of them have been incorporated in there as a
- result of the information technology arrangement where
- 25 some of these dual use components that are used in

- 1 both computer monitors and televisions end up being
- 2 duty free.
- 3 We can address this is very specific detail
- 4 perhaps maybe with respect to some of the items that
- 5 Mr. Hopson will raise in the post-hearing brief.
- 6 But generally, the tube is subject to a 15
- 7 percent duty, which in many instances, and Mr. Hopson
- 8 may want to respond in terms of his sourcing on
- 9 picture tubes as well, because -- well, I can let him
- 10 address that.
- 11 COMMISSIONER PEARSON: Yes, and I would just
- 12 clarify. I don't think we need extreme detail on the
- duties applying to all the components, because I think
- 14 you make a very good point that under the information
- 15 technology agreement that a lot of those duties have
- been phased out completely.
- 17 So maybe we should talk about picture tubes
- 18 because it's correct that the picture tube constitutes
- 19 a significant percentage of the value of the finished
- 20 TV, yes?
- MR. HOPSON: Yes, and most of our picture
- tubes are sourced in the NAFTA region, either Mexico
- or the U.S.
- 24 COMMISSIONER PEARSON: And just a ball park,
- do you have half the value of components consisting of

- 1 the picture tube itself?
- 2 MR. HOPSON: I would estimate it could be
- 3 half the value on a 24-inch; depending on the screen
- 4 size.
- 5 COMMISSIONER PEARSON: Sure.
- 6 MR. HOPSON: And you know, projection --
- 7 COMMISSIONER PEARSON: I'm not going to hold
- 8 you to this.
- 9 MR. HOPSON: Yeah. Projection TV -- well, I
- 10 want to make sure I'm not misleading you in any way,
- 11 so projection TV, you know, would have a lot lower
- 12 value for the CRT its overall cost as a 27-inch would,
- but I would say the 27-inch you could get 50 60
- 14 percent.
- 15 COMMISSIONER PEARSON: Okay. I'm only
- 16 asking to make sure that I have the correct basic
- 17 understanding. I know that picture tubes are an
- 18 expensive component, and I was just trying to get a
- 19 sense of how expensive. That's helpful.
- 20 So what import duties then apply to imports
- of whole televisions, completed televisions?
- 22 MR. MAGRATH: Five percent, except for
- NAFTA, in which case they are duty free.
- I might also add, although it's not relevant
- to this proceeding, there are certain smaller screen

- 1 sized televisions that because they are no longer
- 2 produced in the United States have a lower duty rate;
- 3 I think 3.7 percent, something in the three percent
- 4 range.
- 5 COMMISSIONER PEARSON: This is the first
- 6 case that I've had an opportunity to deal with where
- 7 we have an inverted tariff structure on major
- 8 components versus finished product, and so I've not
- gone through this before, and perhaps you can help me
- 10 with it.
- I mean, I assume that it's an issue of
- 12 source, Mr. Hopson, to the fact that television set
- 13 produced in China can come in at a five percent duty,
- 14 and yet if you wanted to import a picture tube from
- 15 China to assemble at Greenville, it would cost you 15
- 16 percent.
- MR. HOPSON: Yes, that's correct.
- 18 COMMISSIONER PEARSON: Are you currently
- 19 importing any tubes from China or does the duty just
- 20 make it prohibitive?
- 21 MR. HOPSON: The duty makes it prohibitive,
- 22 plus the supply base in Mexico is -- with some of the
- other suppliers going out of business over the years
- the picture tube supply base is fairly good.
- But the only imports we would get are screen

- 1 size that currently aren't in production or maybe
- limited production in the U.S. that we would import
- 3 with duties.
- 4 MR. J. JOHNSON: If I could add just a
- 5 couple of comments related to that -- Jeff Johnson --
- 6 just for informational purposes.
- 7 Importing of tubes, although certainly not
- 8 impossible, is difficult for television manufacturers
- 9 for a couple of reasons above and beyond the duty.
- 10 One is -- one is the fact that because they
- are bulky and tend to be a little bit heavy, the
- 12 transportation costs are high, so that adds to the
- 13 cost even though you could buy them at a much lower
- price you still have to pay to get them here.
- 15 The second thing is that, again, because
- they are bulky and heavy, they have to be shipped by
- sea, not by air, and that takes time, and of course
- 18 they have to be on somebody's inventory while they are
- 19 sitting on the water for 12 weeks.
- 20 Picture tubes are generally delivered just
- in time. They take them of the truck, put them on the
- 22 production line. Nobody wants to have these bulky,
- 23 valuable things sitting in inventory on a factory
- 24 floor.
- 25 So that the importation of television tubes,

1	again, not impossible, is constrained by the fact that
2	you can't predict delivery down to the hour when it's
3	coming across the ocean and somebody has got to carry
4	those things in inventory while they are sitting idle.
5	COMMISSIONER PEARSON: And could you
6	contrast the import of picture tubes in that regard
7	with the import of whole televisions? The whole
8	televisions might be at least as bulky and heavy and
9	complicated to transport as the tubes, yes?
LO	MR. J. JOHNSON: Yes, that's true, and there
L1	is the same kind of cost factors although generally
L2	speaking the delivery factor is not quite as
L3	contracted.
L4	Generally speaking, the television industry,
L5	and again this is EIA data, has an inventory of about
L6	four weeks. It's going to vary a lot in the season
L7	and by the size of the set, of course, but the idea of
L8	having an inventory of television sets is not as
L9	difficult as having an inventory of tubes.
20	And then also, I believe, and this would
21	have to be answered more by the retailers, that the
22	cost of that inventory is carried by the set
23	manufacturer, not by the retailer. The set
24	manufacturer doesn't take delivery of the set until
25	it's actually on their premises, so the producer in

- 1 China will bear the cost of those things sitting on a
- 2 boat.
- 3 COMMISSIONER PEARSON: And is the same not
- 4 true of picture tubes that might be coming to the
- 5 United States?
- 6 MR. J. JOHNSON: That would be part of the
- 7 negotiation. Certainly people would try to do that,
- 8 but the producer of the tube would obviously try to
- 9 get the transfer of ownership to occur when it leaves
- 10 their factory as opposed to when it hits the shore
- over here, but that's a negotiated issue. I can't
- 12 speak to that in general.
- 13 COMMISSIONER PEARSON: Mr. Hopson, did you
- 14 have a comment?
- 15 MR. HOPSON: Well, yeah, the transportation,
- 16 you would try to keep it in the supplier's -- just
- 17 because -- not only transportation, but when a
- 18 container goes off a ship overseas it's yours.
- 19 Whoever owns it loses it.
- 20 COMMISSIONER PEARSON: Thank you.
- 21 VICE CHAIRMAN HILLMAN: Thank you.
- 22 I guess if I could start with a question.
- 23 You've all touched on this issue of the fact that this
- 24 case has been filed by or on behalf of the workers. I
- just want to make sure I understand exactly in terms

- of looking at the U.S. producers here where the
- 2 overlap is between the representation of the various
- 3 unions that are here and the domestic facilities that
- 4 we're talking about.
- 5 Obviously, Mr. Bindas, you spoke to the
- 6 issue at Five Rivers, and I know, Mr. Davis, you spoke
- 7 to the issue at Sanyo.
- 8 Of the other U.S. facilities, can you help
- 9 me understand whether, again, there is representation,
- 10 you know, here and it's part of the petition at those
- 11 facilities. I don't know, Mr. Bindas, whether you're
- 12 the best, or Mr. Johnson.
- 13 MR. T. JOHNSON: The IBEW represents workers
- 14 at Toshiba. We also had Sharp. Of course, Sharp
- 15 stopped production of television sets at that
- 16 facility.
- 17 VICE CHAIRMAN HILLMAN: Okay. now, how
- 18 about Sony or Matsuchita or Orion?
- 19 MR. T. JOHNSON: They are nonrepresented
- 20 employees.
- 21 VICE CHAIRMAN HILLMAN: They are
- 22 nonrepresented. Okay. Thank you very much. I just
- 23 wanted to make sure I understood where those overlaps
- 24 are.
- 25 If I can then go to some extent to this

- 1 issue of branding and price just to make sure I
- 2 understand it because, obviously, we are going to hear
- a lot, as I think Mr. Price alluded in his opening
- 4 statement, to their argument that these brands are
- 5 very, very significant, that the Chinese are largely
- in the lower tier market, and that the domestic
- 7 production is in a different kind of tier, and that so
- 8 much of this is determined by brands and the price is
- 9 related to the brand. And I guess I need to make sure
- 10 I understand your perspective on this.
- 11 You started, Mr. Hopson, in response to
- 12 Commissioner Lane to address this issue of why doesn't
- 13 Five Rivers do its own branding, and I wondered if you
- 14 could expand a little bit more on that, but then help
- 15 me understand this issue of the relationship between
- 16 brands and prices.
- 17 MR. HOPSON: Well, I think in the branding
- issue, developing a brand name is very expensive.
- 19 Number one, we don't have the expertise. Our company
- 20 was never set up to be a marketing/sales company, so
- 21 we would have to develop a whole infrastructure. And
- one of the reasons we were able to be competitive as a
- 23 contract manufacturer is because we took out
- 24 everything that wasn't important to the factory as far
- as anything else except building televisions.

1	So in order for us to compete in this you
2	know, there is a lot of companies, mostly computer
3	companies, for instance, most all of them use contract
4	manufacturers. You know, these companies don't have
5	factories that they set up. They have companies that
6	have agreements like Flextronics and Selectron, and
7	companies that only do contract manufacturing.
8	So our whole vision was no one does that in
9	the television business. They do it in the computer
10	business. All kinds of board building business is
11	contract manufacturing. So we focused only on being
12	the television contract manufacturing, and that was
13	our niche in the marketplace.
14	As far as the brands to price, you know, I
15	know, you know, major Wal-Mart is one of the major
16	retailers of consumer electronics, color televisions.
17	They are also constantly advertising to be in the low
18	price leader, so there has to be and not that every
19	brand is there. You know, I think there are some
20	brands that might be a stand out in peoples' minds
21	that the quality is exceptionally better, but in
22	general, the run-of-the-mill products are you know,
23	I don't know that the brand is important.
24	If you look in some of these circulars, you
25	not only see that, you know, there is not a brand

- name. I think Mr. Johnson said, you know, you have to
- 2 look close for the brand name. Look in a lot of
- 3 circulars, I was looking at one from Brands Mark,
- 4 Florida. They never put the brand name of the lowest
- 5 price leader in there. They have a price, and what it
- 6 is and what are the features, but you can't find the
- 7 brand name anywhere.
- 8 VICE CHAIRMAN HILLMAN: Okay. All right.
- 9 Mr. Johnson, you had commented a fair amount
- of this in some of your testimony. I didn't know
- 11 whether -- again, whether you accept the notion that
- 12 there is -- I mean, I will say looking at our data it
- 13 seems to me that while there may be some differences,
- there does appear to be a range, and whether it's
- 15 correlated with brand, but there certainly are, you
- 16 know, tiers -- I shouldn't say tiers -- there
- 17 certainly is a continuum of consumer perception, and
- 18 again I'm trying to make sure I understand consumer
- 19 perception of what.
- 20 Presumably it relates to this issue of
- 21 quality, and the quality of the picture that you're
- going to get, but clearly there appears to be a
- 23 continuum. People are willing to pay more money for a
- 24 Sony whatever size television that arguably has the
- 25 same features, you know, the same number of jacks, the

- same et cetera, et cetera, same size, same this, same
- that, as they are for some of the other brands.
- Now, I'm trying to make sure I understand
- 4 sort of why is that. I mean, from your perspective
- 5 why is a consumer willing to pay more money for a
- 6 television that has arguably the exact same features
- if you look at the kind of products that we've priced?
- 8 And we were being specific about exactly what kind of
- 9 jacks, what kind of video plug-ins, what kind of this,
- 10 that and the other, size, whether its aspect ratio,
- 11 all those things the same, the same, and yet there's a
- 12 difference in price. Attributable to what?
- 13 MR. J. JOHNSON: That, of course, is an
- 14 excellent question, and it's something that marketers
- ask themselves all the time when you are trying to
- 16 compete in a marketplace.
- I can give a couple of reasons. One is
- 18 history. The famous old ad, "your father's
- 19 Oldsmobile."
- 20 VICE CHAIRMAN HILLMAN: Right.
- 21 MR. J. JOHNSON: RCA and Zenith were the
- 22 original television manufacturers in the U.S., and
- 23 those brand names are well known by everybody, and so
- there is a certain confidence level that's associated
- with those brands. Oh, when I was a kid, we had an

- 1 RCA set, so it must be -- and they're still around,
- therefore they must be okay. That's certainly one
- 3 factor.
- 4 Another factor is efforts by the companies
- 5 themselves to position different brands at different
- 6 points in the marketplace. Perhaps the best example
- 7 is again the Thompson Company who has three brands.
- 8 They have the GE brand. GE brand television sets are
- 9 not made by GE. They are made by Thompson. And they
- 10 have deliberately positioned that to be the low end of
- 11 their product line. Then they have the RCA brand
- 12 which is in the broad range in the middle, and then
- they have a brand called Proscan that they try to sell
- only at the very, very high end, compete with Sony
- 15 with that particular brand.
- 16 They will do things with regard to the
- features and the electronics in each of those sets to
- 18 justify the price differences and the positioning of
- 19 those sets, and certainly those different levels
- 20 exist.
- Interestingly enough, however, most of those
- differences are in the electronics. One of the
- 23 companies that I worked for made television picture
- tubes. We would sell those tubes to companies who put
- 25 that tube in a very high-end set, and to other

- 1 companies who put the exact same tube into a very low-
- 2 end set.
- 3 VICE CHAIRMAN HILLMAN: You're touching on
- 4 something that I was sort of interested in, and maybe,
- 5 Mr. Hopson, from your perspective. Again, I'm trying
- to understand this issue of high end/low end, and what
- 7 makes it high end as opposed to low end.
- 8 Mr. Johnson is sort of saying that a lot of
- 9 the components may be exactly the same.
- 10 I'm trying to understand from a
- 11 manufacturing stand point does it cost more to produce
- 12 a high-end set, again, assuming same features, same
- aspect ratio, same screen size, same number of jacks,
- same features, but one is going to be high end and one
- is going to be low end. Does it cost you more to
- produce the high end, and if so, what costs are more?
- 17 MR. HOPSON: If you had exactly the same
- 18 features and you had something that was distinct
- 19 enough to be a high end, it would have to be
- 20 electronics changes, some filters, some things that
- 21 made it stand out.
- Normally, a lot of these differences between
- 23 feature levels are built into an IC. So if you get a
- three jack versus a 10 jack, you've got an IC that if
- 25 you had a factor program transmitter you could

- 1 actually turn those jacks on. I mean, the IC, the
- 2 electronics is exactly the same on that product.
- 3 But if you had a noticeably different
- 4 picture, you would have to have something like
- features, comb filters, some enhancements like that,
- 6 some improvements on your --
- 7 VICE CHAIRMAN HILLMAN: And they would cost
- 8 you more?
- 9 MR. HOPSON: They would have to cost you
- 10 some more, yes.
- 11 VICE CHAIRMAN HILLMAN: I mean, you as a
- 12 producer, they would cost you more?
- MR. HOPSON: Yeah. For instance, one thing
- 14 that -- when we first introduced in like 1990 picture
- and picture, it cost about 20 bucks. Today it
- probably costs less than five bucks; probably cost two
- 17 bucks. It's in an IC now. It used to be a board.
- 18 VICE CHAIRMAN HILLMAN: Okay. Okay.
- 19 MR. HOPSON: Picture and picture is PIP.
- VICE CHAIRMAN HILLMAN: Yes.
- MR. HOPSON: A lot of people buy it but
- 22 rarely use it.
- 23 VICE CHAIRMAN HILLMAN: Okay.
- 24 MR. HOPSON: But they collect a premium for
- 25 it, you know.

- 1 VICE CHAIRMAN HILLMAN: I appreciate that
- answer.
- MR. J. JOHNSON: Basically, those
- 4 differences are in the costs of materials to the
- 5 television set manufacturer, not in his actual cost to
- 6 assemble the set.
- 7 VICE CHAIRMAN HILLMAN: Right. Exactly.
- 8 No, I appreciate that point. Thank you.
- 9 Commissioner Miller.
- 10 COMMISSIONER MILLER: Thank you to all of
- 11 the witnesses today. This is an area that changes
- 12 constantly, so it's always interesting to learn where
- it stands at any point in time, so thank you for being
- 14 here.
- 15 I have a number of different areas I want to
- 16 follow up on. Perhaps let me start here.
- 17 Mr. Johnson, your testimony has been very
- interesting and very helpful, and I apologize if I
- 19 didn't listen closely enough at the beginning of your
- 20 testimony. I listened very closely through most of
- it. I wanted to make sure I understood the
- association that you represent, because you've been
- 23 referring -- help me again.
- 24 You're with the Television Picture Tube
- 25 Industry Association which is a division of -- I know

- 1 you said this that the beginning of your testimony,
- 2 and I apologize.
- 3 MR. J. JOHNSON: It's complex and it has
- 4 changed over the last couple of years.
- 5 COMMISSIONER MILLER: Okay.
- 6 MR. J. JOHNSON: And so your question is
- 7 very reasonable.
- 8 There is an industry group know as EIA,
- 9 which used to be the Electronic Industries
- 10 Association, that is now the Electronics Industries
- 11 Alliance.
- 12 COMMISSIONER MILLER: Okay.
- MR. J. JOHNSON: Within EIA, when it was an
- 14 association, there were a bunch of divisions. Now
- those individual divisions have become the
- 16 associations and they talk together, work together to
- 17 make the Electronic Industry Alliance.
- 18 COMMISSIONER MILLER: Okay.
- 19 MR. J. JOHNSON: Consumer Electronics
- 20 Association is the industry association that covers
- 21 television sets.
- 22 COMMISSIONER MILLER: Part of the alliance
- 23 or is separate?
- MR. J. JOHNSON: That is part of the
- 25 Electronic Industry's Alliance.

1	COMMISSIONER MILLER: Okay.
2	MR. J. JOHNSON: Another group within the
3	Electronic Industry Alliance is the Electronic
4	Components Association. That association represents
5	many, many companies that make a variety of electronic
6	components.
7	Within the Electronic Components Association
8	there is a division that we call the Electronic
9	Display Devices. The Electronic Display Devices is
10	made up of members who either make display devices or
11	make components or materials used by the display
12	devices.
13	So we have members who make picture tubes,
14	who make glass for picture tubes, who supply materials
15	to the gas makers, who make metal parts that go to
16	tube makers. It's a broad variety of companies, and
17	we are also expanding now and including within that
18	industry association manufacturers of other display
19	technologies as they are coming along, and suppliers
20	to them, so that's all part of the Electronic Display
21	Division of the Electronic Components Association,
22	which is then associated with the Electronic
23	Industry's Alliance. It's complex.
24	COMMISSIONER MILLER: Oh, I'm so glad I
25	asked.

- 1 MR. J. JOHNSON: Yeah.
- 2 (Laughter.)
- 3 COMMISSIONER MILLER: Okay. All right.
- 4 Have any of these associations, by the way, taken a
- 5 position on the petition?
- 6 MR. J. JOHNSON: Not that I'm aware.
- 7 COMMISSIONER MILLER: Okay. I just wanted
- 8 to understand that, and I am still -- I don't even
- 9 want to ask the question. I'll ask it in a simple
- 10 way.
- 11 Mr. Hopson, is Five Rivers a member of one
- 12 of those different associations that Mr. Johnson just
- described, and at what level?
- MR. HOPSON: No. No, we are not.
- 15 COMMISSIONER MILLER: Okay. All right. I'm
- 16 just trying to understand where people come from. Mr.
- Johnson, your knowledge of the industry has been very
- 18 helpful, so thank you.
- 19 You know, some of the questions prior to now
- 20 have sort of have been around this issue, and Mr.
- 21 Hopson, in your testimony you spoke about the hardest
- 22 hit part of your business being the 25- to 27-inch
- 23 TVs, correct?
- I'm not sure -- searching through our data
- to see if I can understand, and this may be a question

- for you or just Mr. Hopson. I know you attribute that
- 2 to imports from China. What I'm not sure is whether I
- 3 have sort of seized on the data that tells me whether
- 4 the overall purchases, shipments, or whatever,
- 5 consumption of those sets have also declined
- 6 considerably as compared to the other sets that you
- 7 may make that are subject to this petition. Does that
- 8 make sense?
- 9 In other words, how much are we shifting
- out, totally out of, or not totally out of, but away
- from the 25 to 27? You know, everybody is going to
- 12 the big TVs these days. To what -- Mr. Johnson looks
- 13 like he might be able to give me some sense of this.
- MR. J. JOHNSON: I'm going to have to work a
- 15 little bit from memory because I don't have all of the
- 16 data in front of me. It's buried in my computer over
- under the table, but it would take me awhile to dig it
- 18 out.
- 19 But generally speaking, the television
- industry breaks their sets into four groups, small,
- 21 medium, large, and jumbo. 25v and 27v make up that
- 22 large category. We have seen over the last couple of
- 23 years a dramatic shift away from 25v sets toward 27v.
- I'm just looking at our forecast here.
- I don't think that the total large category

- 1 has changed dramatically in the last few years.
- 2 Again, I can get the data out and tell you exactly.
- 3 COMMISSIONER MILLER: Okay.
- 4 MR. J. JOHNSON: But just from memory here
- 5 it looks like it's about eight to nine million sets in
- 6 2003, and I think it might have been at one point at
- 7 its peak, somewhere 10 to 11, so it's not a huge drop.
- 8 It's maybe down a little bit, and that's probably
- 9 because over time we have continually seen a migration
- 10 to larger and larger sizes.
- 11 So for example, the 32v sets now are a much
- 12 higher volume than they were 10 years ago. They
- didn't exist, so you will see the 19v migrating up to
- the medium size, migrating up to the large, the large
- 15 migrating up to the jumbo, and the jumbo migrating up
- 16 to projection sets.
- 17 MR. HOPSON: Commissioner Miller.
- 18 COMMISSIONER MILLER: Yes, Mr. Hopson.
- 19 MR. HOPSON: You know, I can tell you from
- 20 my experience in the past that 15 16 years ago,
- 21 maybe a little bit longer, 19-inch was the largest, I
- 22 mean, we were selling 19-inch and that was the screen
- 23 size that went because everybody was buying it for
- their bedroom or whatever.
- 25 That started to shift, and it shifted, and

- of course, 19- and 13-inch sent to the imports
- 2 basically. It started shifting to 25-inch. 25-inch
- 3 got to be the largest seller for a long time. Now
- 4 that started shifting to the 27-inch, and all the 25-
- 5 inch now are starting to be imported. So, you know,
- 6 every screen size that we go to when the volume starts
- 7 to increase, that's exactly where the imports or the
- 8 Chinese go to to build products. Today, they are even
- 9 in the 32-inch market because you can see that. You
- can also see high definition, 52-inch, 57-inch
- 11 projection TVs.
- 12 So it's not -- at one time it was like a
- 13 segment they would go after the volumes. Today, they
- 14 are going after a whole array of things. And as we
- 15 mentioned earlier, you can look on the websites and
- see feature for feature very high-end product.
- But currently, today, the 27-inch, I think,
- 18 is very -- it migrates up. As soon as we get to that
- 19 screen size, there is a big attack by a lot of
- 20 importers, but China really.
- 21 COMMISSIONER MILLER: And you know, we all
- 22 can't help but recognize this as consumers, you know,
- 23 and this shift upwards. Like you, we all, you know,
- 24 had the 19-inch and whatever. You can tell how long
- ago someone bought a TV just by what the size is,

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- 2 But what hasn't been clear to me was whether
- 3 the imports came in at the smaller sizes and the shift
- 4 up, whether -- how much of that was then a reduced
- 5 consumption of that particular size overall as opposed
- to just the replacement of that consumption with an
- 7 imported product rather than a domestic product.
- 8 So the numbers are helpful, Mr. Johnson, and
- 9 to the degree that you do have them available, you
- 10 know, I appreciate that, and I know our staff has
- 11 developed with your help an enormous amount of data on
- 12 the different sizes, so much so that I am having a
- 13 challenge here. I know it's in here and it's like
- 14 finding it is what I'm in the midst of trying to do.
- 15 So I know we have a lot of data on the record and my
- 16 questions are partly to help -- it's to ask you help
- me understand that data too.
- 18 My first round is finished. I appreciate
- 19 your answers. Thank you.
- 20 VICE CHAIRMAN HILLMAN: Commissioner Koplan.
- 21 COMMISSIONER KOPLAN: Thank you, Madam
- 22 Chairman.
- 23 President Bindas, can you update me on the
- 24 status of what the Chinese respondents' prehearing
- 25 brief describes as a proposal filed at USTR in

- 1 December 12, 2003, by the Committee to Preserve
- 2 American Color Television Compact, a group to which
- 3 respondents allege the petitioning unions in this
- 4 investigation belong?
- 5 I understand the Compact alleged
- 6 circumvention of the country of origin classification
- 7 rules of NAFTA by Mexico as applied to Asian glass.
- 8 I'm referring to pages 24 to 27 of the Chinese
- 9 respondents' brief.
- 10 I note that Compact's filing took place
- 11 about two and a half week before you actually became
- 12 president last year, last December.
- 13 And Mr. Johnson, if you want to get in on
- this as well, I would be happy to hear, but I'm
- 15 curious what's going on with that.
- 16 MR. T. JOHNSON: Well, actually, it probably
- 17 would be best that I answer it. I'm a member of
- 18 Compact for the IBEW.
- 19 COMMISSIONER KOPLAN: Okay.
- MR. T. JOHNSON: And when the document that
- 21 you're talking about was filed for whatever reason
- 22 normally these things are shared between -- there is
- 23 currently four members of Compact; two labor unions,
- us and the IUE, and two companies, which would be
- 25 Corning and Techniglass. And somehow, for whatever

- 1 reason, that document got filed without the two labor
- 2 unions reviewing it.
- And I think if you look further, after we
- 4 caught that I had requested that that get refiled.
- 5 COMMISSIONER KOPLAN: Was it withdrawn?
- 6 MR. T. JOHNSON: Yes.
- 7 COMMISSIONER KOPLAN: It was withdrawn?
- 8 MR. T. JOHNSON: Yes.
- 9 COMMISSIONER KOPLAN: When was it withdrawn?
- 10 MR. T. JOHNSON: Not the whole document, but
- 11 the section that you're talking about.
- 12 COMMISSIONER KOPLAN: The section that would
- 13 be relevant to this case?
- MR. LASOFF: Yes, correct.
- 15 COMMISSIONER KOPLAN: Okay.
- 16 MR. LASOFF: That section was changed that
- it was referenced in that document to, I believe, this
- 18 case, and that section was withdrawn, and refiled.
- 19 COMMISSIONER KOPLAN: Can you identify
- 20 yourself for the record?
- MR. LASOFF: Yes. I'm Larry Lasoff.
- On that submission, it was withdrawn,
- 23 amended and refiled.
- 24 COMMISSIONER KOPLAN: When was it refiled?
- MR. LASOFF: Probably within the last month,

- 1 I would say.
- 2 COMMISSIONER KOPLAN: Since it's been
- 3 referred to, and you know, it's dealt with in
- 4 respondents' brief, if you could submit the relevant
- 5 portion of that for our record so that we could review
- 6 it, I would appreciate it.
- 7 MR. LASOFF: Right. And again, this
- 8 document reflected a proposal that was really being
- 9 advocated, articulated by the glass companies
- 10 regarding the rule of origin --
- 11 COMMISSIONER KOPLAN: Right.
- 12 MR. LASOFF: -- with respect to NAFTA on
- 13 glass.
- 14 COMMISSIONER KOPLAN: No, I understand that
- from their brief, but it's characterized as a
- 16 proposal, and that it relates to glass.
- 17 MR. LASOFF: Correct.
- 18 COMMISSIONER KOPLAN: All right. Thank you
- 19 for that, Mr. Lasoff. I look forward to looking at
- 20 it. And thank you, Mr. Johnson.
- Now, in our preliminary determination we
- 22 indicated that we would explore further the rule of
- 23 non-subject imports in the U.S. market, and that's
- 24 page 18 of our preliminary determination.
- Mr. Hartquist, in your prehearing brief you

1	acknowl	ledge	that	they	are	large	on	а	VO.	lume	end	mar	ket

- 2 share basis due to imports from Mexico, but argue that
- 3 U.S. producers can compete with them on a price basis
- 4 because they are fairly traded, although you do note
- 5 their quarterly price comparisons compiled on imports
- from Mexico reveal a mixed pattern of under selling
- 7 and over selling when compared to the U.S product.
- 8 You make no mention of non-subject imports
- 9 from Thailand, Korea or Japan, and of course, now as
- 10 a result of Commerce's recent final determination I
- 11 must add Malaysia to the non-subject totals.
- 12 Quite frankly, I view non-subject imports as
- an 800-pound gorilla in this investigation. In 2003,
- they represented nearly a 70 percent market share of
- 15 U.S. consumption both as to quantity and value as
- 16 reflected in table C-1 of our staff report, and that
- 17 portion of C-1 is public.
- 18 We also found that several domestic
- 19 producers manufacture color TV receivers in Mexico,
- 20 and import them into the U.S. In addition, domestic
- 21 producers manufacture components in Mexico and
- 22 assemble them in the U.S.
- The Chinese respondents make much of the
- role of non-subjects at pages 22 to 28 of their
- 25 prehearing brief. I would appreciate it if you and

1	${\tt Mr.}$	Magrath	would	like	to	address	my	concerns	about
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- the role of non-subject imports in this investigation
- 3 beyond what appears in your brief.
- 4 MR. HARTQUIST: We would be happy to do
- 5 that, Commissioner Koplan. Let me make a couple of
- 6 opening observations, and then ask Pat to join me on
- 7 this.
- 8 First of all, as we noted in the brief, the
- 9 imports from Mexico actually have been declining, and
- 10 the industry in Mexico, I think, as you will find in
- 11 questioning witnesses at this hearing today, is in a
- 12 considerable state of turmoil as the Mexican
- operations themselves are threatened by what's
- 14 happening in China. They are losing business to the
- 15 Chinese, and they are very concerned about their
- operations in China, and the future of those
- operations even under the NAFTA circumstances.
- 18 So there is a lot of strategic thinking
- 19 going on among companies in the industries both in the
- 20 TV end and the picture tube industry down there as to
- 21 whether they are going to be able to cut it in the
- 22 future against China in particular.
- 23 With respect to some of the other countries,
- Thailand, for example, may be a threat in the future.
- Their imports have been small in the past, and they

- were under the negligibility standard when we filed
- 2 the case.
- Malaysia, of course, we did include in the
- 4 case. They are not nearly as significant as China,
- 5 but they may be a growing factor in the future.
- 6 However, our judgment is that of the two countries
- 7 China is overwhelmingly the more important in terms of
- 8 the investments that have been made in China, the
- 9 capacity in China, and what we know confidentially
- 10 about the situation in Malaysia that we can put in the
- 11 brief but can't discuss in an open hearing.
- 12 Pat, would you like to comment further on
- 13 that.
- 14 COMMISSIONER KOPLAN: If I could just jump
- in for a second. When you do look at the public
- 16 figures in C-1, the Chinese importers' share rose --
- of U.S. consumption quantity rose from three-tenths of
- one percent to 10.4 percent over the period.
- MR. HARTQUIST: Correct.
- 20 COMMISSIONER KOPLAN: The Mexico's share did
- decline from 66.9 percent to 53.4 percent, but that's
- 22 still huge when compared to the subject.
- 23 MR. HARTQUIST: Oh, absolutely. There is no
- 24 question about that.
- 25 COMMISSIONER KOPLAN: And that doesn't take

- into account the other non-subject imports' share that
- 2 brings it up to close to 70 percent of our market.
- 3 And by value, Mexico's share -- consumption value,
- 4 Mexico's share over the period actually rose from 58.7
- 5 percent to 60 percent over the period of
- 6 investigation. So you can see why I am troubled by
- 7 the role of non-subjects in this investigation, and I
- 8 am asking maybe for the post-hearing, but I'm asking
- 9 you to expand on what I have in front of me now on
- 10 this issue that you all have submitted.
- 11 MR. LASOFF: Commissioner Koplan.
- 12 COMMISSIONER KOPLAN: Mr. Lasoff.
- 13 MR. LASOFF: If I may make a comment. I
- 14 think it's critical that as you look at Mexico in
- 15 particular, because that might be 700 pounds -- 750
- 16 pounds of that 800-pound gorilla, you have to look at
- 17 that in the context of NAFTA, and what NAFTA was all
- 18 about.
- 19 NAFTA was intended to create an integrated
- North American television market. The establishment
- of a very complex regimes of rule of origin were
- designed to encourage production sharing between the
- 23 United States and its North American trading partners.
- 24 That was NAFTA.
- As a result of NAFTA and the rules that were

- 1 established creating these preferences to allow
- 2 components, tubes to back and forth at zero percent
- duties, a regime was created. Production sharing was
- 4 created. That was the intent of the North American
- 5 Free Trade Agreement.
- 6 COMMISSIONER KOPLAN: Well, you jump in on
- 7 that, but I'm also interested, and that's why I asked
- 8 the first question I did on this round, I'm interested
- 9 in what this proposal before USTR says because that's
- 10 alleging circumvention of the NAFTA rules of origin as
- 11 they relate to this industry and glass in this
- industry. So I'm coupling that with my question on
- 13 that subject.
- 14 MR. MAGRATH: We'll factor that in, but in
- 15 terms of that the key point, I think, from the
- 16 Commission's standpoint in looking at the non-subject
- imports from Mexico, the bulk of those imports are the
- 18 direct results of the NAFTA regimes and the
- 19 relationships established between U.S. producers and
- 20 their Mexican affiliates.
- 21 As such, these imports and the trends
- 22 reflect this, and I think Mr. Hopson could even, you
- 23 know, address the fact in terms of his own ability to
- 24 compete with those imports, and even take business
- 25 away from them.

1 The bottom	line	is	is	these	imports	were
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- 2 created by the domestic industry in the United States.
- 3 These imports were part of a free trade arrangement
- 4 that was designed to encourage production sharing.
- 5 As such, they have to be viewed very differently from
- the unfairly traded imports that are coming in from
- 7 China. That is a different -- you know, maybe that's
- 8 a condition of competition that we would ask you to
- 9 look at.
- 10 You have to take into account NAFTA when you
- 11 look at the non-subject imports.
- 12 COMMISSIONER KOPLAN: Thank you for that.
- 13 Thank you, Madam Chairman.
- 14 VICE CHAIRMAN HILL: Commissioner Lane.
- 15 COMMISSIONER LANE: Look at these revised
- numbers where we're talking about the net sales and
- the operating income, et cetera. The operating income
- 18 shows a positive amount, and without regard to whether
- 19 or not you think that's adequate or not, in light of
- 20 those numbers, what factors would you emphasize to us
- 21 to show that this industry is being injured by the
- 22 subject imports?
- 23 MR. HARTOUIST: Let me start, if I may,
- 24 Commissioner Lane, and then ask Dr. Magrath to jump
- 25 in.

1	First of all, of course, we recognize that
2	the statute compels the Commission, properly so, to
3	evaluate the condition of the companies in the
4	industry as well as the impact on the workers, and
5	we're not suggesting anything otherwise.
6	When you look at the statutory factors
7	relating to injury, every one of those indicators is
8	negative except for a modest increase in
9	profitability, and as we have explained, what the
10	companies have been doing is they have been losing
11	production, there has been declining capacity
12	utilization, there have been declines in the
13	workforce, and they have moved up the food chain to
14	try to get into the larger sets and sets for which
15	they can sell at a somewhat higher margin to try to
16	stay ahead of the game as the deterioration in the
17	industry occurs as the Chinese, particularly, have
18	come into the marketplace.
19	So, yeah, there has been a modest increase
20	in profitability, and as you indicated, our belief is
21	it's not enough to sustain an industry, but you can
22	see the progression here, where all of the other
23	factors are deteriorating, and the impact on the
24	workers as well as the companies has been very
25	negative.

1	Pat, would you like to comment further?
2	MR. MAGRATH: Just to add to that point, as
3	we've emphasized, the quantity variables,
4	employment, capacity utilization, production they
5	have all gone down, and they have all gone down
6	exceedingly rapidly. The only way this profitability
7	has been maintained at what I don't think are very
8	good levels at all is that the U.S. producers have
9	produced larger televisions that have higher price
10	points and more features. That is why their unit
11	values haven't exactly shrunk. But they are running
12	out of room, Commissioner Lane.
13	The technical limit for large, CRT-based
14	tubes is about 40 inches. The Chinese are in 25.
15	They are in 27 in a large way. They are in, as you
16	can see from their Web sites, these larger tube sizes
17	as well. The U.S. industry is running out of places
18	to hide here.
19	MS. STALEY: Also, Commissioner Lane I'm
20	sorry this is Mary Staley with Collier Shannon
21	if I could also just add, I think that this
22	addresses some other points that also were raised by
23	Commissioner Miller if you look at the pricing
24	data, you'll see where the Chinese have come in in
25	2002, if you look at the particular pricing products

- in the staff report, you'll see where the heavy volume
- of imports are coming in in 2002. You'll see that
- 3 there is a progression in 2003 to other products, and
- 4 I think if you particularly look at those, if you
- focus in on those pricing products, you'll see that
- there has been a complete displacement, and it's
- 7 working its way up the food chain.
- 8 I think it's very clear from the pricing
- 9 data where the imports are coming in in particular
- 10 models, where they came in in 2002, where they came in
- in 2003, and where they are going to be coming in in
- 12 the future as well.
- 13 MR. TROY JOHNSON: Ma'am, may I add? I'm
- 14 sure Mr. Hopson will agree. The labor costs in that
- 15 product doesn't change. The sales price of the 34
- inch or 36 inch may be a lot more than the 27 inch,
- 17 but it takes no more workers to build that 36 inch as
- 18 it did the 27.
- 19 So when they get out of the 27-inch market,
- they don't absorb those workers who were building all
- of those 27-inch TVs into the larger screen sizes;
- they get laid off. So once they get rid of their
- 23 losses on the smaller sizes because of the dumped TVs
- from China and the workers, now they have got less
- workforce building the higher priced television sets,

- 1 so they can make more money on the higher priced ones.
- 2 COMMISSIONER LANE: Okay. Mr. Magrath,
- 3 maybe you're the one I need to ask this. All of the
- 4 numbers are negative except for the operating income,
- 5 and the operating income at the level that it is right
- 6 now; how would you characterize that, and does that
- 7 amount allow the industry to do what it has to do to
- 8 remain competitive? I mean, is this a softball
- 9 question or what?
- 10 MR. MAGRATH: For me, Commissioner, nothing
- is a softball question.
- 12 The answer is that it is inadequate, and it
- is especially inadequate, and it is not allowing, and
- 14 you can see this in the data you've collected on
- 15 capital expenditures, it is not allowing the industry
- in the United States to progress in this changing
- industry. And as I said, this industry is a poster
- 18 child, a textbook definition, of what you have in the
- 19 threat statute, which is the derivative of product,
- the imports denying them the ability to go to the next
- 21 generation and the next set of products down the line.
- 22 COMMISSIONER LANE: Okay. Mr. Hopson, a lot
- has been said that the consumer is basically
- interested in price, and low price as opposed to a
- brand, and if that is true, then why have you not

- 1 really considered selling Five Rivers brand TVs to
- 2 Wal-Mart?
- MR. HOPSON: Well, number one, as a company,
- we don't own the technology, so we take other people's
- 5 technology and assemble it. So as far as the
- 6 electronics, insides of the TV, the chassis, all that,
- 7 we don't have a design group. We don't have that
- 8 overhead issue, but we don't have that design group in
- 9 house.
- 10 COMMISSIONER LANE: Maybe I'm missing
- 11 something here. Don't you just buy those parts and
- 12 assemble them?
- 13 MR. HOPSON: I buy them and assemble them,
- 14 but somebody has to design the circuitry and all of
- the feature levels and the board layouts and do all of
- 16 that work.
- 17 COMMISSIONER LANE: I guess what I'm asking
- is, instead of your having your contract and
- 19 assembling these TVs for other companies, have you
- 20 considered assembling all of these components and
- 21 calling them Five Rivers and trying to get a contract
- 22 with Wal-Mart?
- 23 MR. HOPSON: No, because these companies own
- that intellectual property. In other words, the
- 25 electronics that I'm assembling together; the customer

- owns that intellectual property. I can't take their -
- 2 that's their property.
- 3 COMMISSIONER LANE: So the component part --
- 4 MR. HOPSON: The component parts, I own
- 5 because I buy, --
- 6 COMMISSIONER LANE: Right.
- 7 MR. HOPSON: -- but the design of the
- 8 assembly of that whole thing, the electronics layout;
- 9 that is all done by those companies, and that's their
- 10 intellectual property.
- 11 COMMISSIONER LANE: Okay. I understand now.
- MR. HARTQUIST: Let me supplement that, if I
- can, Commissioner, because this is a phenomenon that
- is true in many, many industries. Tom referred
- 15 earlier to the computer industry. I'll use Dell as an
- 16 example, although I'm not certain that this is true
- 17 for Dell. But Dell contracts with ABC Electronics in
- 18 Puerto Rico, let's say, to make computers. They build
- 19 them. They are marketed under Dell's name.
- 20 ABC has no way of building a marketing
- 21 empire to compete with the mighty Dell or with IBM or
- 22 with other companies. You know, Nike makes shoes all
- over the world, and they contract with companies to
- 24 make shoes, but they are the marketing arm, and they
- are the designers of the product, and so it works that

- 1 way in Tom's business as well.
- 2 MR. MAGRATH: It's a viable --
- 3 subcontracting is very widespread -- a viable business
- 4 model. The largest maker of televisions in China,
- 5 Cheng Hong, sells to U.S. importer, Apex, that puts
- 6 the Apex brand on their TVs.
- 7 COMMISSIONER LANE: Okay. Thank you. I'll
- 8 wait until my next round. Thanks.
- 9 VICE CHAIRMAN HILLMAN: Commissioner
- 10 Pearson?
- 11 COMMISSIONER PEARSON: Mr. Hopson, we were
- 12 speaking earlier about importing from various
- 13 countries. I understand that China is both a large
- 14 producer and perhaps a rather low-cost producer.
- 15 Could you comment on how China stacks up in terms of
- their production costs relative to other major
- 17 producing countries?
- 18 MR. HOPSON: A lot of this data that has
- 19 been generated, I wasn't privy to the detailed
- 20 information because it's private information, and as I
- 21 said in the preliminary hearing, when you have a 27-
- inch television, for instance, you have three-tenths
- of an hour of labor or something in that. Three-
- tenths of an hour of labor is not very much, whether
- it's \$3-an-hour labor or \$10-an-hour labor.

1	But we do know what the cost of
2	transportation is, and we know what our costs are for
3	parts, and that's what exactly led us to the dumping
4	charges. We said, wait a minute. We know what it
5	costs to get a container from China. We know how much
6	a picture tube costs. We know how much all of these
7	parts cost that we're buying from China, and we know
8	that if their labor cost was \$2 or 50 cents, it's
9	still lower than that cost.
10	So, you know, I'm not privy to some of the
11	information about the costs in China. I didn't get
12	that, but from the very beginning, one of the reasons
13	we filed the dumping is we could take all of the
14	elements that we did know, and we did know we
15	bought parts from China, and we did know what we paid
16	for parts from China, and we took it all together, and
17	when we did, we said, there is no way you can sell a
18	TV for this price. It's impossible unless you're
19	dumping. That's what started this.
20	COMMISSIONER PEARSON: Does the Malaysian
21	color TV industry manufacture all of its own
22	components, or do they import from others?
23	MS. STALEY: If I could add to that, we know
24	this is Mary Staley from Collier Shannon that
25	although we realize that Commerce reached a negative

- 1 result there, some of the major components of the TV
- that are made by Funai in Malaysia were obtained in
- 3 China from affiliated entities there. So they were
- 4 able to obtain parts from China. But again, our view
- is that what's happening here, especially in terms of
- 6 the China product, is just as Mr. Hopson said, was
- 7 that the costs just simply don't reflect the prices at
- 8 which the product is being sold at in the United
- 9 States.
- 10 COMMISSIONER PEARSON: So, Mr. Hopson, would
- it help your competitiveness, as a very sophisticated
- 12 assembler of color TVs, if you were able to obtain, at
- least in some circumstances, picture tubes from China
- at the same tariff treatment that they would come in,
- 15 for instance, from Mexico or from other countries? In
- other words, if the tariff was lower, would you find
- 17 yourself at times importing TV tubes from China to
- 18 take advantage of the fact that they do price them
- 19 competitively?
- 20 MR. HOPSON: We would look at our supply
- 21 basis for CRTs. The problem we would have with China
- is we do picture tubes just in time. Our picture
- tubes are delivered this morning for what we're going
- to use tomorrow, and that's it. We don't have an
- 25 inventory. All of our suppliers deliver that way, and

- we ran our business that way for almost 20 years.
- 2 It's a very high-cost item in the scheme of things, so
- you don't want your money tied up in it. You don't
- 4 need inventory sitting around, so it's delivered
- 5 daily.
- 6 COMMISSIONER PEARSON: A point well taken.
- 7 I have a little bit of experience with inventories.
- 8 But there are people in the business of managing
- 9 supply chains who have the capability of sorting out
- 10 those issues.
- 11 MR. HOPSON: You may be able to. My
- 12 experience with inventories has been very difficult
- and well learned, so we take inventory very seriously.
- 14 COMMISSIONER PEARSON: Okay. Mr. Hartquist,
- 15 going back to the inverted-tariff issue that I
- mentioned earlier, clearly the Constitution gives
- 17 Commerce the ability to regulate the international
- 18 trade of the United States. Okay? And here, the
- 19 Congress has set up tariff relationships that, to me,
- 20 seem to favor the importation of complete TVs from
- 21 China rather than components from China, and, thus, to
- 22 work against the interests of at least the facility at
- 23 Five Rivers. Could you comment on that? Is my
- 24 understanding correct?
- MR. HARTQUIST: Yes. Your understanding is

- 1 correct at this time, and there are many such
- 2 examples, of course, of inverted tariffs in the tariff
- 3 schedules, some for historical reasons, some because
- 4 particular industries have pressed to have tariffs
- 5 increased, some because of WTO negotiations with
- 6 respect to certain types of products, so this is not
- 7 an infrequent circumstance.
- 8 MR. HOPSON: Commissioner, can I make a
- 9 comment?
- 10 COMMISSIONER PEARSON: Please.
- MR. HOPSON: We would request that you ask
- the Chinese producers how many of their televisions
- that end up in the United States that are exported to
- the United States contain picture tubes that they
- 15 actually imported from other countries. This would
- 16 put a whole new light on your general line of concern
- 17 here.
- 18 COMMISSIONER PEARSON: Thank you. Mr.
- 19 Johnson?
- MR. JEFFREY JOHNSON: One other comment on
- 21 data that is probably coincidental rather than
- 22 intentional, but generally speaking, the price of a
- 23 television set is roughly three times the price of a
- 24 picture tube. Therefore, in dollars, 15 percent duty
- on a tube is about the same as 5 percent duty on a

- 1 set. So when you're all said and done, the duty
- amount either way in dollars would be about the same,
- 3 even though the value, the percentage, is obviously
- 4 significantly different.
- 5 COMMISSIONER PEARSON: That is a good point.
- 6 Thank you for it.
- 7 What is at issue here is where that color TV
- gets put together, where does it get assembled,
- 9 because the tariff difference may well drive the point
- of assembly. The amount of tariff paid effectively
- when either the tube or the completed television comes
- into the United States is the same, but do we assemble
- it here, or do we assemble it there?
- 14 MR. HARTQUIST: Well, that's why, of course,
- 15 as Mr. Lasoff explained, the whole NAFTA arrangement
- 16 was set up, in order to create a North American
- 17 television industry where materials can be shipped
- 18 back and forth without any duty. That's why you have
- 19 assembly plants here, and you have assembly plants in
- 20 Mexico. You have less and less operations here than
- in Mexico, where most of the tubes come from that are
- 22 used in the United States.
- So, you know, we can operate essentially in
- 24 a duty-free situation as to the major component of
- 25 television sets bringing them in from Mexico.

1	COMMISSIONER PEARSON: As I indicated
2	earlier, this is my first opportunity as a
3	commissioner to look at an inverted-tariff situation.
4	It's quite clear that Congress has established this
5	policy. It was impressed on me when I became a
6	commissioner that my job was not to make policy;
7	rather, I was supposed to apply policy developed by
8	Congress.
9	Now, in this case, you're asking us to
LO	impose an antidumping duty, with the duties, I think,
L1	ranging roughly from 30 to 80 percent, and so are you
L2	in effect, asking us to unmake the policy that
L3	Congress has established regarding tariff treatment
L4	for these products?
L5	MR. HARTQUIST: Of course, not. We're
L6	simply asking you to enforce the law. The Commerce
L7	Department had concluded that dumping is occurring at
L8	very substantial amounts, and we're asking that you
L9	determine that that dumping is causing injury to the
20	domestic industry and its workers, and, therefore, a
21	temporary duty under the antidumping law should be
22	established to neutralize the unfair trade practices
23	of the Chinese producers.
24	COMMISSIONER PEARSON: I would be more
25	comfortable with that line of thinking if, indeed,

- 1 Congress had established a level playing field in
- 2 terms of tariffs. They did not. I don't know what
- 3 the intent is here, but I can see the design of the
- 4 policy, and the policy is very clearly designed to
- 5 favor overseas assembly of televisions under these
- 6 circumstances. So I am a little concerned that you're
- 7 asking us to make a change that would fundamentally
- 8 alter what Congress has put in front of us.
- 9 MR. HARTQUIST: But, Congressman, I don't
- think it is appropriate for you to conclude that
- 11 Congress has established the tariff schedules as they
- 12 exist for the television industry.
- 13 COMMISSIONER PEARSON: Who has?
- 14 MR. HARTOUIST: Well, as I indicated
- 15 earlier, these tariff rates are set through trade
- 16 negotiations, they are set through arrangements like
- NAFTA, and Congress really, while it has the authority
- 18 to govern trade, doesn't look at these kinds of
- 19 specific issues and determine that the tariff is going
- to be 15 percent on a picture tube or zero in the case
- of NAFTA or 5 percent on a finished television set.
- 22 COMMISSIONER PEARSON: I'll pass here, but
- 23 it's clear to me there is a policy problem here. It's
- just not clear to me that you're bringing the issue to
- 25 the right body of government.

1	MR. JEFFREY JOHNSON: If I could make just a
2	very brief comment on this, I was not involved years
3	ago when these two different tariff rates were set up.
4	I know from talking to people who were around in the
5	industry at that time that my conclusion would be that
6	this was not thought through and that we said we're
7	deliberately going to do 5 percent here and 15 percent
8	there. They were two things that happened at two
9	different times and at two different circumstances,
10	and it just turned out to be that way.
11	Probably somebody could go back into history
12	and find out exactly when those two different tariffs
13	were set, but I'm told that they were not at the same
14	time, so it was not a consistent policy decision; it
15	was just the way it happened.
16	MR. LASOFF: Commissioner Pearson, I know
17	you're out of time. If you want to follow up on this,
18	there is some historical perspective I may be able to
19	give you, going back to even the eighties when there
20	was a series of dumping cases, first against sets, and
21	when dumping duties were imposed on sets, the foreign
22	producers shipped picture tubes, and a dumping case
23	was then brought against picture tubes.
24	So regardless of the tariffs, the policies
25	or the types of export programs that the U.S. industry

- 1 has had to face have occurred in both the tube sector
- and the set sector, regardless of what the tariff
- 3 rates were.
- 4 VICE CHAIRMAN HILLMAN: If I can go back to
- 5 see if I understand, obviously, your case, Mr.
- 6 Hartquist, was argued very much looking, as Mr.
- 7 Magrath put it, on the flight response, the declines
- 8 on the quantitative side. But on the other hand, in
- 9 looking at the data, we unequivocally, in virtually
- 10 every product that we priced, also saw fairly
- 11 significant price declines as well. I just want to
- 12 make sure I understand or put this in some
- 13 perspective.
- 14 As I looked at this, and this gets to this
- 15 issue of tiering and branding, there is kind of a
- 16 price escalator as you start from the smaller, less-
- featured TV, and, I think, Mr. Johnson, you spoke
- 18 about these relationships, and then you kind of move
- 19 up in price as you get to larger screened and/or more
- 20 features, more jacks, more this, more that. Then you
- jump up to the projection TVs, and my understanding
- is, over top of all of that, would be some of the new
- 23 technologies: the LCDs, the plasmas, the other things
- that are sitting out there.
- Now, as, you know, listened to all of this,

- 1 I think there has been an argument made that at some
- level as the prices of these high-up-on-the-food-
- 3 chain, if you will, items -- the plasmas, the LCDs,
- 4 whatever -- are starting to come down, and, more
- 5 importantly, is the projection prices have come way
- 6 down, that they have created, to some degree, a
- 7 ceiling on the price for a CRT television; and,
- 8 therefore, these bands or these price relationships
- 9 between the lower end in terms of size and future, the
- 10 whole system has been kind of pushed down or
- 11 compressed in terms of prices.
- 12 And I quess I just wanted your reaction or
- 13 your response to that. Is that going on in the
- 14 market? Are we seeing these relationships between the
- 15 price of a 21-inch, blah, blah, blah feature compared
- 16 to a 27 compared to a 32? Are the differences between
- them shrinking, and is the reduction in the very high-
- 18 end projection prices coming down, putting a cap on
- 19 the price of the very large, CRT television? Mr.
- 20 Johnson, I don't know whether that's best for you or
- 21 for others.
- 22 MR. JEFFREY JOHNSON: It's an excellent
- 23 question, and it's also very difficult to answer.
- 24 I'll try to answer it coming from a completely
- 25 different direction, but I'm still going to try to

- 1 answer your question.
- 2 Oftentimes, we tend to think of price
- 3 competition as like for like. I can buy the green
- 4 apple, or I can buy the red apple. And, therefore,
- 5 you say, "Well, what's the price of a 36-inch set? I
- 6 could buy a projection set or I could buy a plasma or
- 7 I could buy a direct view."
- 8 Another way to look at it, though, is to
- 9 think, from a consumer's standpoint, he walks into the
- store, and he says, "I've got \$1,500 that I'm willing
- 11 to spend on a television set. What can I get for
- 12 \$1,500?" He doesn't necessarily go in with the idea
- of I'm going to buy a 36-V set and then pick which one
- of the 36-V alternatives he is going to buy. He is
- going to see what he can get for \$1,500.
- 16 Now, that might be a very high-featured, 32-
- 17 V set, or it might be a very low-featured, 42-inch or
- 18 46-inch projection set. Then he has to make the
- 19 tradeoff: What do I value more, size or features?
- 20 And some people will choose size, and some people will
- 21 choose features.
- 22 So, historically, the performance of a tube-
- 23 based set was considerably better, the picture
- 24 performance of a tube-based set was considerably
- better, than a projection set. Therefore, for the

1	same	amount	of	money,	the	majority	of	people	would
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- 2 choose to buy a 36-V, CRT set as opposed to a 42- or a
- 3 46-inch projection set.
- 4 Now, the performance of projection sets,
- 5 both CRT based and the new technologies, the picture
- 6 performance, has improved so that a higher percentage
- of the people now in that same situation are choosing
- 8 to buy the projection set rather than the tube-based
- 9 set. But it's difficult to say that there is
- 10 precisely a ceiling that's established because there
- 11 are so many other variables involved.
- 12 VICE CHAIRMAN HILLMAN: But would you say
- the price of one affects the price of the other?
- MR. JEFFREY JOHNSON: The answer is neither
- unequivocally yes nor unequivocally no. Yes, there is
- an impact, but that's not the sole impact on the
- 17 price. Generally, migrating up. People are generally
- 18 buying larger and larger sets, and the prices are
- 19 coming down so that the size of the set you could buy
- 20 10 years ago for \$1,000 and what you can buy now for
- \$1,000, the size is much bigger, so that in any
- 22 particular size, you're really competing up and down.
- 23 You're trying to steal market share away from smaller
- 24 sizes and at the same time defend your market share
- 25 against the larger sizes. So that price impact comes

- 1 from both directions.
- 2 VICE CHAIRMAN HILLMAN: And to what do you
- 3 ascribe the declining prices? I think you're right.
- 4 We've seen prices coming down. I'm a very, very
- infrequent consumer, but to the extent that I'm
- looking for this, there is no question that you can
- 7 buy televisions for remarkably less than you used to
- 8 pay for them, five, 10, 15 years ago. So, yes, there
- 9 has been this persistent decline in prices. To what
- 10 you ascribe the price declines?
- 11 MR. JEFFREY JOHNSON: I can get into, again,
- 12 I'm afraid, a very long answer that's just no helpful.
- 13 But generally speaking, there is something called
- 14 "experience curve theory," which says that the price
- 15 of any given product will decline at a fixed
- 16 percentage rate for every doubling of the cumulated
- 17 volume, ignoring inflation. The slope for televisions
- 18 is following that theory, so it's just natural market
- 19 theory.
- 20 VICE CHAIRMAN HILLMAN: Okay, okay. Mr.
- 21 Hartquist and then Mr. Magrath. Go ahead.
- MR. HARTQUIST: Just very briefly, Mr.
- Johnson hesitated in giving his answer, and we talked
- 24 a lot about this in preparing for the hearing today.
- 25 The observation I would want to make is that I think

2	industry about the answer to this question. I think
3	you're going to find it this afternoon as well, and
4	it's reflected in the staff report in terms of the
5	purchasers' perceptions of how this market works and
6	the extent to which branding drives pricing, the
7	extent to which features drive pricing, the extent to
8	which different sets from different countries,
9	different manufacturers compete or don't compete with
10	each other.
11	It's unlike selling cars or refrigerators.
12	The responses are very different and very mixed, and I
13	think that's because there isn't a commonly accepted
14	perception in the industry of how all of this works.

that there is so much disagreement among people in the

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MR. MAGRATH: Thanks. Two short points. 16 17 Skip was right in characterizing the staff report. That question was asked of producers, importers, and 18 19 purchasers in the staff report, and the majority said that -- there were opinions all over the place, but 20 21 the majority said that basically the price declines 22 were a result of product being pulled from below, in 23 other words, being pulled from the lower price points, 24 cheaper television sets.

VICE CHAIRMAN HILLMAN: Mr. Magrath?

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Number two, you can see in the staff report

- in your pricing tables, the Chinese are in the opening
- 2 price point, 27, 25 inch, in a big way, and they are
- also in projection TVs, 60, 61 inches, -- that's in
- 4 your pricing tables -- in a big way, and there are
- 5 large and growing margins of underselling throughout
- 6 the period.
- 7 So no matter where the price pressure comes
- from, below or above, the Chinese imports are there,
- 9 and the Chinese imports are underselling and are the
- 10 low ball in the market.
- 11 VICE CHAIRMAN HILLMAN: I appreciate that.
- 12 If I can, though, flip it a little bit to
- make sure I understand, and, again, we've had a lot of
- 14 discussion about the operating income and its trends,
- 15 but clearly when I look at it, there's also some
- issues in terms of costs. There is no question that
- 17 costs, as a general matter, costs of goods sold, have
- 18 also come down.
- 19 I think one of you commented earlier in your
- 20 testimony that the declines in costs were not as great
- 21 as the declines in price, but I'm trying to
- 22 understand, in this mix of all of these technologies,
- 23 et cetera, where do you, from your perspective, see
- declines in costs coming into this issue of the
- 25 decline in prices?

1	There is no question, if we look at the
2	data, there has been fairly significant reductions.
3	MR. HOPSON: You know, in this business, in
4	manufacturing, my 25 years, all I've ever learned in
5	the consumer electronics is however cheap you build
6	it, it's not cheap enough because it always has to
7	improve. It's been, like I said, I think, earlier, a
8	3 to 5 percent price degradation for years, and early,
9	20 years ago, I would see chips that did things that
10	got rid of boards, and you kept making design changes,
11	and you would save \$10, you know, with that design.
12	But in the last probably six or eight years, you're
13	not going to get \$10 savings; you're going to get 50
14	cents savings maybe so you have to make the
15	productivity improvements.
16	But whatever cost improvements you have, you
17	still have the price pressures are coming, and they
18	are coming in every area, high and low. Like I said
19	earlier, when we've looked at the cost, we can see
20	that when products are delivered to the U.S., when 60-
21	inch projection TVs are delivered to a customer at the
22	price they are, there is no way. We couldn't do it if

23

24

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some other things happening. No matter what the cost,

we didn't have any labor in it. So there has to be

prices always get the pressure.

1	VICE CHAIRMAN HILLMAN: I appreciate those
2	answers.
3	Commissioner Miller?
4	COMMISSIONER MILLER: Mr. Magrath referred a
5	few minutes ago to something. I think the staff
6	report does have an interesting table, just to
7	continue the discussion that you were having with Vice
8	Chairman Hillman on where the pricing pressure has
9	come from, the downward pressure. And there were
LO	differences of views between the producers and the
L1	importers and the purchasers.
L2	When I look at what the purchasers say,
L3	okay, basically, whether it's the high end pushing
L4	prices lower or the low prices pulling prices down or
L5	the new technologies or increasing purchaser power,
L6	there are basically those four things. Those were the
L7	four things that they cited in pretty equal ways.
L8	It's not inconsistent with what I just heard you say,
L9	Mr. Hopson, about the pricing pressures coming from
20	everywhere.
21	We haven't talked very much about the
22	pricing pressure that may be occurring because of the
23	changes in the retail sector, the increasing purchaser
24	power, which even the producers attributed more of the
25	pricing pressure to that relative to some of the other

- 1 factors. Perhaps I could ask you to talk about that a
- 2 little bit.
- In one respect, when you initially, in your
- 4 direct testimony, several times you talked about your
- 5 customers and your customers pressuring you on prices
- 6 and all. I wanted to make sure I understood. When
- you were talking about your customers, who were you
- 8 talking about?
- 9 MR. HOPSON: Not the retailer. My customers
- 10 would be the manufacturer or the brand name, is who I
- 11 would -- I might deliver to the retailer, but as far
- 12 as the retailer knew, it came from the brand-name
- company, so they would not even know that we built the
- 14 product, basically.
- 15 COMMISSIONER MILLER: Okay.
- 16 MR. HOPSON: So my customer is the companies
- 17 who then sell to the retailers.
- 18 COMMISSIONER MILLER: Okay. But could you
- 19 talk a little bit about the effect of changes in
- 20 retailing on the TV industry and the price pressures
- 21 that you see? How much has the increased
- 22 concentration had an effect on prices, in your view?
- 23 MR. HOPSON: Well, let me say, probably 15
- years ago, when I worked for Philips, when we began
- relationships with, like, for instance, Wal-Mart, Wal-

1 Mart actually paid more than a place like Sea:	s or
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- 2 Circuit City, and the reason they did as because they
- 3 required a lower margin. So they had a price point
- 4 that they tried to get to, and we would sell it to
- 5 them -- maybe at Philips they would sell them to them
- 6 with 20 points' margin, but we would have to give
- 7 Circuit City 30 points' margin, so we could actually
- 8 make more.
- 9 Over the years, that's all changed. Now
- when Wal-Mart got to be the dominant consumer
- 11 electronics retailer, then the pressure has come the
- 12 other way, that they say, we have products for this
- 13 price point, and you have to meet it. And with that,
- 14 Wal-Mart has grown to be a huge -- the largest
- 15 retailer, and by being that, companies like Apex can
- 16 walk into a market in the United States and get the
- 17 percentage of market share that they have grown to get
- 18 very quickly and very simply just by going through,
- 19 not that they are going through one, but just one
- 20 retailer could give a huge jump.
- 21 So that part of the business has changed.
- 22 Someone mentioned earlier the mom and pops. There's
- 23 no place that somebody comes out and delivers your TV.
- 24 You go, and you'd better get your truck, or you pay
- them \$30 to deliver it, but the old Sturkey's or some

- 1 place like that doesn't happen anymore.
- 2 COMMISSIONER MILLER: Okay. I wanted to ask
- 3 you to talk about it a little bit because I know we
- 4 see it as a factor in many of our cases.
- 5 MS. BECK: And, Commissioner Miller, may I
- also add? I think it's important to note that the
- 7 customers that Five Rivers, for example, are selling
- 8 to, the distributors, their customers, the retailers,
- 9 are now importing directly. So we'll go into this in
- 10 more detail in our brief, but there is a whole series
- of Five Rivers' customers that are now importing
- directly, so their distributor may not import directly
- from China, for example, but their retailer customer
- 14 is.
- 15 MR. HOPSON: To that point, one thing that I
- do know, because we have a distribution business, is
- in the past, like in the VCR business, you used to get
- 18 VCRs in, you would distribute them out, somebody would
- 19 order 100, and you would take them. Today, DVDs, a
- 20 lot of customers, and I'm saying retailers, will order
- 21 container loads. So they go direct and get container
- 22 loads from China rather than coming through any other
- kind of distribution whatsoever. That's changed.
- 24 That's a big change.
- 25 COMMISSIONER MILLER: I wanted to ask Mr.

- 1 Davis -- welcome to the Commission. I would just like
- 2 to ask you to talk a little bit more about what you've
- 3 seen at the Arkansas plant over time. In your initial
- 4 testimony, you talked about, at one point, there were
- over 600 workers, and now you're down to 391, I think,
- 6 a little under 400.
- 7 MR. DAVIS: Yes.
- 8 COMMISSIONER MILLER: And you mentioned two
- 9 of six lines that are now producing. Tell me what the
- 10 range of products that are produced in that plant has
- been and what it is today, how it's changed.
- 12 MR. DAVIS: We make a variety of sets. We
- used to make 13's and 19's, but, of course, they are
- 14 gone. Now we make 25- to 35-inch TV sets there now.
- 15 COMMISSIONER MILLER: And all of the
- 16 products, the cathode ray tubes, the tubes that we're
- 17 talking about in this case.
- 18 MR. DAVIS: Yes. No projections.
- 19 COMMISSIONER MILLER: You do not do any
- 20 projections or any of the new technologies at that
- 21 facility.
- 22 MR. DAVIS: No. Well, we're beginning to go
- into the high definition now. We've just begun to go
- 24 into it.
- 25 COMMISSIONER MILLER: Okay. And when that

- 1 happens, do the same workers in the facility, do they
- do everything? I mean, the same workers were
- 3 making --
- 4 MR. DAVIS: Yes.
- 5 COMMISSIONER MILLER: -- the smaller TVs
- 6 that are making the larger ones.
- 7 MR. DAVIS: Yes, they do.
- 8 COMMISSIONER MILLER: And what do you see in
- 9 terms of it takes fewer workers to make the larger TVs
- or the smaller TVs? You know, tell me a little bit
- 11 more.
- MR. DAVIS: Basically, we use the same
- amount of people until -- our engineers are pressured
- 14 to eliminate jobs all the time, and by that extent,
- they eliminate people because they take one job that's
- usually been done by two employees, and they make one
- 17 person do both.
- 18 In that facility, we are compensating
- 19 production for prices. We are constantly speeding the
- 20 production lines up with fewer people. Actually,
- 21 we're killing our own people in the facility trying to
- 22 compensate for the loss in prices.
- 23 COMMISSIONER MILLER: So the same number of
- 24 people making --
- MR. DAVIS: Yes.

1	COMMISSIONER MILLER: Are the lower number
2	of people making the same number of units?
3	MR. DAVIS: Basically.
4	MR. HOPSON: And that's one of the price
5	pressures that you have in this industry. You have to
6	have targets. You have to have labor improvements.
7	You have to have cost-efficiency improvements. You
8	know, it can't even wait every year. You have to keep
9	it ongoing. So everyone that works for us has that
LO	target every year that they have to make an
L1	improvement in labor efficiency, whether it's
L2	investment in equipment, whether it's designing a new
L3	way to assemble something, or whatever, but it's
L4	always it's just the way this life has been for a
L5	long time.
L6	COMMISSIONER MILLER: For most of the
L7	industries we see here at the Commission, that would
L8	be an accurate description, I think.
L9	Mr. Davis, did you want to add something?
20	MR. DAVIS: Yes. We are constantly
21	threatened with these lower prices, even from our top
22	management, and it involves all of our negotiations,
23	whatever it takes to try to make a living in the
24	facility. We are always given the I don't want to
25	call it a threat, but the promise is that we've got to

- 1 continue to meet these prices. If we don't meet these
- 2 prices that are being supplied by China, then we're
- 3 going to lose production.
- 4 So it's hurting us in our wage increases and
- also in the amount of people that we have. We are
- 6 cutting people, but we're upping production to try to
- offset the prices because Wal-Mart, and that's
- 8 basically who we supply to is Wal-Mart, and Wal-Mart
- 9 might jump tomorrow and come and say, China has
- 10 lowered another price, and either you all meet it or
- 11 we're out. We're constantly faced with that all of
- 12 the time.
- 13 COMMISSIONER MILLER: Okay. My yellow light
- is on. I want to ask one quick question of Mr.
- 15 Johnson. Actually, the question may not be for you;
- it may be for Mr. Hartquist or Mr. Lasoff.
- 17 You mentioned what's been going on at a
- 18 couple of other facilities, the Thompson closures and
- 19 the Corning closures. I spent last week in
- 20 Indianapolis, which is my home town, and almost every
- 21 day there were articles about the Marion closure, so I
- 22 knew about that before I even started studying for
- 23 this hearing.
- None of these closures, however, were of
- 25 facilities that make the product that's subject here,

- 1 I think, and I understand full well, Mr. Johnson, why
- 2 it's important to you and to the workers who lost
- 3 their jobs there, so don't take my comment the wrong
- 4 way. But I just want, maybe from the lawyers'
- 5 perspective, to tell me whether there is any way we
- 6 can take that into account, in their view, in this
- 7 proceeding under the law as it stands right now. Mr.
- 8 Johnson, I fully understand why it's important to you,
- 9 so don't take me wrong.
- 10 MR. TROY JOHNSON: I understand, and I'm not
- 11 taking it wrong. Do remember Sharp, --
- 12 COMMISSIONER MILLER: Yes.
- 13 MR. TROY JOHNSON: -- the Sharp facility
- 14 that we do still represent in Tennessee. They no
- 15 longer make any of their television sets in the U.S.
- 16 COMMISSIONER MILLER: Right. And I wanted
- to ask you that question, too, but I'm going to do
- 18 that on the next round because I know that's a longer
- 19 answer. This could be a shorter answer from the
- lawyers, even for post-hearing, if they want. Mr.
- 21 Hartquist, do you want to?
- 22 MR. HARTQUIST: Sure. We recognize that you
- 23 must consider the events that have occurred during the
- 24 period of investigation, and what you've seen is, in
- the aggregate, significant declines in all of these

- 1 factors, as I indicated earlier, except profitability.
- 2 So part of our threat case that we're
- arguing to you is that a lot of these operations are
- 4 teetering, and if relief is not given in this
- 5 situation, there are going to be shutdowns in the
- future. Mr. Hopson has indicated his is one.
- 7 COMMISSIONER MILLER: The red light is on,
- 8 and my colleagues are giving me the evil eye, so we
- 9 had better stop. Thank you.
- 10 VICE CHAIRMAN HILLMAN: Commissioner Koplan?
- 11 COMMISSIONER KOPLAN: Thank you, Madam
- 12 Chairman.
- 13 First, Mr. Johnson, with respect to domestic
- consumption of all TVs, I don't see projection TVs
- 15 being a significant part of the total market, and, in
- fact, it would appear to me from what I've looked at
- 17 that sales of projection TVs are declining
- 18 substantially during the period I'm looking at. If
- 19 you have data to the contrary, could you submit that
- 20 for the post-hearing, or if you want to respond to it
- 21 now? But they don't really appear to be a significant
- 22 part of the total market.
- 23 MR. JEFFREY JOHNSON: I will certainly
- 24 provide the data. It's publicly available CEA data.
- I think I might know why you're seeing something

1 there.

What CEA reports, and projection sets, they 2 reported in two different places. They report analog 3 4 projection sets in one report; they report digital projection sets in another report. The analog 5 projection sets are dropping dramatically. 6 digital sets, however, are growing at an even faster 7 rate so that the total projection set volume is going 8 up, and as I said, in 2003, it was about 9 percent of 9 the total television sets sold, 2.7 million out of 10 roughly 29 million, and well more than half of those 11 are now digital or digital-ready sets reported in a 12 13 different place than the analog sets are reported. 14 COMMISSIONER KOPLAN: If you could put the things you're referring to on the record, the CEA 15 data, specifically, on this, I would price it. 16 17 MR. JEFFREY JOHNSON: Okay. No problem. COMMISSIONER KOPLAN: 18 Thank you. 19 Mr. Hopson, this morning, Respondent's counsel spoke of substantial investments in new 20 technologies by several U.S. producers. For purposes 21 of our post-hearing submission, could you submit three 22 categories for me: investments that you've made since 23 2001; investments planned and investments canceled due 24 25 to lack of necessary capital in order to meet new

- 2 MR. HOPSON: Yes, sir.
- 3 COMMISSIONER KOPLAN: If you could document
- 4 that for me for the post-hearing.
- 5 MR. HOPSON: Absolutely.
- 6 COMMISSIONER KOPLAN: Thank you.
- 7 Mr. Hopson, let me stay with you for a
- 8 moment, and I would also like to hear from the union
- 9 on this. Does the assembly work performed by your
- 10 employees generally represent their primary source of
- income or, rather, a second job? I'm asking that for
- 12 a number of reasons. I'm asking that because I'm
- trying to understand, if you are able to increase the
- 14 number of your operating lines, move them back on,
- 15 will workers previously let go still be available to
- 16 you, or will they have most likely gone on to other
- jobs? If the latter, how difficult would it be to
- 18 train replacements?
- 19 And I'm asking it also because I have some
- 20 understanding that a certain number of your workers
- 21 happen to be members of farming families, and the job
- 22 that they have at Five Rivers gives the family group
- insurance benefits as well as a paycheck, but I'm
- 24 curious what percentage of your workforce view your
- job as a second income rather than their primary job.

1	The other question that I have that's tied
2	to this is I understand that your workload has an
3	aspect of seasonality to it and that it's usually
4	heaviest in preparation for pre-Christmas shipping,
5	and so tying all of that together, I'm curious who the
6	people are that actually are working for you. Is
7	farming their primary
8	MR. HOPSON: Well, farming, at one time,
9	that was absolutely true in our factory. At one time,
10	that could very well be true. Farming, tobacco
11	farming, of course, the last 20 years, that's all gone
12	away, so farming is not as prevalent. Dairy farms
13	have all but disappeared in our area, so we don't have
14	that. We don't have very many tobacco farmers have
15	got to be large people that only do tobacco farms.
16	That's all they do now. The small farmers are out of
17	that business, and they can't exist.
18	But currently, today, as of this week, my
19	average age of my workforce is 57.7 years' old. This
20	is their primary job. They have never been laid off
21	in 25 years. They have got 30-plus years of service,
22	and, quite frankly, if we close that plant, those
23	people aren't going to get a job somewhere else. They
24	will find a job at a place without benefits, without
25	any opportunity. But with the cutbacks if you

- 1 would like, I could give you some information as far
- as retention of employees, when we call people back,
- 3 what percentage come back.
- 4 Currently, we're cut back to people that
- 5 have not been laid off in over 20 years, so those
- 6 people have worked there a large part of their life,
- and, yes, they are coming back. Now, there will be a
- 8 few people that won't. I can't tell you that
- 9 wholeheartedly because some people have obligations
- that if they got laid off, they would have to work
- 11 somewhere, no matter what. I mean, some people just
- 12 have that situation. But a lot of these people are
- 13 not in that situation.
- Now, when we were at the 2,000 people level
- for all of the companies, at 2,000 people, we would
- 16 have people come in. We would call people, and we
- 17 have never not started a production line because we
- 18 didn't have people. But we would have people the last
- 19 four months of the year, and they would get laid off.
- There would be a large percentage of those people that
- 21 wouldn't come back, the very young people. But the
- core, basic people were always -- that's their job.
- That's their full-time job, and they didn't work
- anywhere else.
- 25 COMMISSIONER KOPLAN: I thank you for that,

- and I'm not going to ask you to go back 20 years, but
- 2 I would ask you to cover the period that we're looking
- 3 at, 2001, 2002, and 2003, --
- 4 MR. HOPSON: That's not a problem. We keep
- 5 that data.
- 6 COMMISSIONER KOPLAN: -- and respond to us
- 7 on that, and I would certainly welcome our union
- 8 witnesses to also respond for the post-hearing or
- 9 speak now.
- 10 MR. MAGRATH: Well, I can go back 20 years,
- 11 when Philips owned the plant, and we were called in
- 12 repeatedly because of NAFTA to negotiate contract
- 13 after contract because of the competition. I also
- remember in 1997 when Tom purchased the plant and
- 15 saved 2,000 jobs in that area. We sat down and had a
- 16 tough negotiation, but he competed directly with the
- folks making TVs in the Mekeladors and in NAFTA in the
- 18 Mexican area. So from 2000 from 1997, 1998, 1999,
- 19 2000, before the flood of imports, we maintained 2,000
- 20 folks either directly making those TVs or indirectly,
- 21 making parts to make those televisions.
- 22 So what impact that could have on a
- 23 community? I know folks that have their children
- 24 working there, the mother working there, and the
- 25 grandparents working there. That's the line, even in

- 1 the union committees, in the negotiating committees,
- that I've been associated with.
- 3 So you have to understand the impact. It
- 4 was once the largest employer in the Greenville area,
- 5 the tax base that supports the community, the tax base
- 6 that supports the families and the school systems. So
- 7 it's very important to that community that those
- 8 people exist and those jobs exist. And very, very
- 9 frankly, without the Chinese threat, there is just no
- 10 question that we can compete favorably with the other
- imports, especially from NAFTA or any other place.
- 12 COMMISSIONER KOPLAN: Thank you very much.
- Mr. Johnson, I see you want to speak on
- 14 behalf of the IBEW.
- 15 MR. TROY JOHNSON: Thank you. I would just
- like to add, probably back in the fifties, late
- 17 fifties, early sixties, you saw a large migration of
- 18 manufacturing industries away from your large cities
- 19 out into your rural areas, and going back that far, a
- lot of these companies that have been around that many
- 21 years, and a lot of them have, they have been pretty
- 22 much the only employer in a lot of these communities.
- 23 As they leave these communities because they are
- 24 moving operations overseas or something like that,
- it's basically destroying whole communities and towns

- that were actually built around that corporation.
- So, to answer your question, yes, these are
- 3 the primary and, in most cases, the only jobs that
- 4 these folks can find in those areas, unless some of
- 5 your small retailers do move in.
- 6 COMMISSIONER KOPLAN: Just one quick follow-
- 7 up, if I could.
- 8 If seasonality is a factor, as Mr. Hopson
- 9 has talked about, pre-Christmas, what happens to
- 10 people when you don't have that ramp up? Do they
- 11 maintain their jobs, or do you normally have to lay
- 12 folks off, or do you use seasonal workers in addition
- 13 to your regular workforce?
- 14 MR. HOPSON: In our factory, we have a
- 15 volunteer group that, you know, if you're a mother,
- and you want to work part time, and you want to make
- some money before Christmas, you can volunteer to be
- 18 laid off. So if it came your time in seniority, and
- 19 you said, "Well, really, I only want to work five
- 20 months a year because I want to supplement my
- 21 husband's income," then you would get called in
- 22 August, and you would work until Christmas, and you
- 23 would voluntarily go home. It worked perfect for
- 24 them.
- MR. MAGRATH: We negotiated an inverted-

- 1 seniority system to accommodate that situation where
- 2 we could have some of the older folks choose the
- 3 layoff and let the younger folks stay in the plant,
- 4 and that way, when the time came to recall, you would
- 5 have the seniority folks come back in a four- or five-
- 6 month period.
- 7 MR. HOPSON: As long we have business, we
- 8 don't have a problem getting the people. We always
- 9 try to tell people what we expect the workload is
- 10 going to be. If we call people in in August, and we
- 11 say, "Hey, we're calling you back to work. It looks
- 12 like you're going to be able to work through
- 13 Thanksgiving, we tell them that so they can make a
- choice because some people that get laid off,
- 15 especially now when you're cut back as far as we are,
- 16 they had to go find a job. But the ones in the good
- times in the seasonality times, those people are
- 18 expecting to get laid off. As a matter of fact, they
- 19 plan to get laid off.
- I have a lot of ladies that have been there
- for 30 years that could stay, seniority wise, and
- 22 never get laid off, and they will go into personnel
- and sign up for the voluntary layoff list. So they
- 24 will go home during that slow period, and someone
- 25 younger that needs to work gets to stay, and it's

- 1 helped our employee turnover, actually, is what it's
- done. When you see our numbers, you'll see that in
- the years that we've shown you, the employee turnover
- 4 is very low. When we call people back, they come back
- 5 to work, and that's because a lot of these people are
- 6 people that volunteer to be off. They don't need the
- 7 full-time income.
- 8 MR. MAGRATH: But I haven't seen numbers in
- 9 20 years like I've seen in that plant today, 535
- 10 people. I haven't seen numbers like that in the last,
- 11 you know, 20 years, not since 2001, 2002, when it
- 12 gradually went down.
- 13 COMMISSIONER KOPLAN: Thank you very much
- 14 for indulging me, Madam Chairman, and thank you for
- 15 your answers to what I thought was going to start out
- as a short follow-up, but I appreciate the opportunity
- to let you put that on the record. Thank you.
- 18 VICE CHAIRMAN HILLMAN: Commissioner Lane?
- 19 COMMISSIONER LANE: I don't have any further
- 20 questions.
- 21 VICE CHAIRMAN HILLMAN: Commissioner
- 22 Pearson?
- 23 COMMISSIONER PEARSON: Permit me to go back
- 24 briefly to this issue that was on my mind earlier.
- 25 Did anyone have further comments regarding the tariff

- inversion and how I should look at that? Mr. Lasoff?
- 2 MR. LASOFF: Again, I think, as Mr.
- 3 Hartquist said, you have an historical situation that
- 4 goes back 50, 60 years. At the time, obviously, the
- 5 inverted tariff was the reflection of a need to
- 6 encourage the capital investment, the large capital
- 7 investment, that was necessary for purposes of tube
- 8 and glass investment.
- 9 That was big, big investment, and I think
- 10 the historical reason for the inverted tariff, which,
- 11 again, is contrary to the typical situation where
- 12 you're trying to encourage value added at the labor
- end, in that situation there was a desire to encourage
- 14 the capital investment, and the way to do that in
- 15 glass and picture tube was to establish a 15 percent
- 16 tariff. That was the historical foundation on this.
- 17 What I was referring to, and this goes to
- 18 your point in terms of the policy aspect, and really
- 19 this is a policy issue, I think if you look at the
- 20 history of some of the trends in this industry and,
- 21 particularly, some of the trade litigation that has
- occurred here, I think it's very telling.
- In the late seventies, early eighties, there
- 24 were dumping orders in effect on TVs from Japan,
- 25 Korea, and Taiwan. As a result of that, those orders

1	were very successful. What happened, Korean and
2	Japanese producers set up assembly operations in the
3	United States. What then happened was a massive
4	inflow of color picture tubes. Regardless of the 15
5	percent tariff, color picture tubes came surging into
6	this country. A case was brought by the color picture
7	tube producers. The case was successful. Antidumping
8	duty orders were imposed on color picture tubes. A
9	result of that was the building of new color picture
LO	tube plants by companies like Matsushita.
L1	One of the great ironies I recall saying
L2	this at another time is that the day the Commission
L3	voted affirmatively on the color picture tube case,
L4	the president of Matsushusta stood up in Tokyo and
L5	announced that he was going to build the largest color
L6	picture tube plant in the United States in Troy, Ohio.
L7	The point here is that regardless of the
L8	inverted tariff, the antidumping duty laws apply, and
L9	those tariffs have not affected those trends over
20	time. They seem to result more from the imposition of
21	the antidumping duty orders. That was the direct
22	cause of the surge of imports of color picture tubes.
23	I could go on. In fact, after the color
24	picture tube case, there were circumvention issues

through Mexico where certain of the producers that

25

- were covered by the color picture tube order started
- 2 bringing in picture tubes and set assemblies through
- 3 Mexico, calling them incomplete sets, and then getting
- 4 the 5 percent duty applied to them, even though they
- 5 were imported in separate boxes. We called that the
- 6 "Mexican kit caper," which Congress ultimately
- 7 addressed.
- 8 So, historically, you'll see the duties
- 9 don't really affect these trends. If they desire to
- 10 penetrate this market, they will do so. A little
- 11 historical perspective.
- 12 COMMISSIONER PEARSON: Thank you.
- MS. STALEY: And just following up with what
- 14 Mr. Lasoff said, that the volume of trends of imports
- that you're seeing, the overwhelming volume of
- imports, are not affected by the 5 percent duty at
- 17 this point. They are dumping their products in here
- 18 at margins that are ranging at around 24 percent.
- 19 Obviously, they are willing to, at that point, absorb
- 20 that duty and dump their product here in the United
- 21 States. The volume is overwhelming, and what the
- 22 statute asks you to do is to look at what those
- 23 volumes of dumped imports are doing to the domestic
- 24 industry, regardless of the customs duties that are
- 25 being paid.

1	COMMISSIONER PEARSON: Thank you. I
2	appreciate those comments. I'm asking because I
3	didn't know.
4	Could I ask you to follow up in the written
5	briefs on perhaps a couple of points? One is, how
6	should we look at this question of the inverted tariff
7	as a condition of competition? In other words, should
8	we be asking ourselves, well, is the damage being done
9	to the industry primarily because of dumped imports or
LO	primarily because of the tariff inversion? So
L1	whatever thinking you have on that would be helpful.
L2	The second one, you've already touched on,
L3	Mr. Lasoff, and that is how the Commission has dealt
L4	with inverted tariffs in previous cases, and,
L5	obviously, there have been a number of them. You
L6	don't need to make it exhaustive, but if you could
L7	kind of put down some summary that would give me some
L8	guidance on that point, that would be very helpful.
L9	Did anyone else have anything they wanted to
20	say in regard to this issue?
21	(No response.)
22	COMMISSIONER PEARSON: Great. Then, Madam
23	Vice Chairman, I'll pass. Thanks.
24	VICE CHAIRMAN HILLMAN: Okay. Thank you.
25	I hope just a couple of quick follow-ups.
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- One is -- obviously, again, I've heard this argument
- loud and clear in terms of the issue of the impact on
- 3 the workers. I just want to make sure that, in
- 4 looking at our data, we're not missing a shift in
- 5 workers from subject CRT technology to, again,
- domestic production, workers shifting to the LCD, the
- 7 L-cost, the others.
- 8 I don't know whether there is a lot you can
- 9 say here, Mr. Hartquist, or whether this is something
- 10 that has to be dealt with entirely in a post-hearing
- 11 brief. But to the extent that we are looking at
- declines in employment, and you're wanting us to focus
- on that, has some of that employment shifted into
- 14 nonsubject technology but nonetheless would be U.S.
- 15 production workers producing televisions; they are
- just not CRT televisions, and, if so, what do we make
- 17 of it?
- MR. HARTQUIST: I think we're going to need
- 19 to put that in the brief, aren't we, Pat?
- MR. MAGRATH: Yes, we will. Mr. Johnson and
- 21 I were just talking about this. Currently, in the
- 22 period of investigation you're studying, the
- 23 production and the shipments and sales of these
- technologies were so small, such a small part of the
- 25 market, that besides some engineers, R&D people being

- 1 drafted to study and develop these new technologies, I
- don't think there is much of an effect at all in the
- 3 assembly plants.
- 4 MR. HARTQUIST: The reason I asked Pat to
- 5 comment on this is I'm not sure that we have the data,
- in terms of employment levels, with respect to
- 7 nonsubject products, that we can provide to you.
- 8 VICE CHAIRMAN HILLMAN: You probably have
- 9 production and shipment numbers, I think, are in
- 10 questionnaire responses. Again, you're making this
- 11 case largely on a lot of the quantitative numbers,
- including this issue of employment losses. Fair
- 13 enough. There is no question that the statute speaks
- 14 to that. I just want to make sure the numbers I'm
- 15 looking at are giving me a true picture. I'm trying
- to make sure there has not been a shift in U.S.
- 17 employment and production into nonsubject television
- 18 production.
- 19 MR. HARTQUIST: Understood.
- 20 MR. DAVIS: I think we're probably one of
- 21 the largest manufacturers in America right now, and we
- 22 don't produce any LCDs.
- 23 VICE CHAIRMAN HILLMAN: You don't produce
- 24 any of the plasma, the LCD, the L-cost. Okay. All
- 25 right.

1	Again, I understand that a lot of this deals
2	with individual questionnaire answers, but,
3	nonetheless, if there is anything that you want to
4	say, and again, more broadly on this issue of what do
5	I make of it, it would be very helpful.
6	Obviously, Respondents raised a somewhat
7	different argument as well in their brief, which is
8	that it's, again, these U.S. producers that are both
9	shifting to the nonsubject technology and shifting to
10	imports from nonsubject countries. You've had a lot
11	of questions about the nonsubjects, but, again, I
12	would ask you, on this issue of how do we look at it,
13	if we're focusing primarily on the job loss, the
14	production loss, the quantitative losses that you
15	suggest that we should be looking at, how does that
16	get impacted by this issue of domestic companies, U.S.
17	companies, shifting to greater volumes of nonsubject
18	imports and/or greater production it's not clear to
19	me where it is of nonsubject technology?
20	MR. HARTQUIST: I would be very pleased to
21	address that.
22	VICE CHAIRMAN HILLMAN: I appreciate that.
23	I've stayed a little bit away from this whole Wal-Mart
24	issue, but let me just ask, if I can, Mr. Davis, to
25	you, and, Mr. Hopson, maybe, do you know, in terms of

- 1 your customers? Have either of your companies bid on
- 2 this Wal-Mart blitz business, and if so, what came of
- 3 it? Mr. Davis?
- 4 MR. DAVIS: Yes. We're producing for Wal-
- 5 Mart, but I think that we wasn't included in the Wal-
- 6 Mart blitz; this last term, we were not.
- 7 VICE CHAIRMAN HILLMAN: You were not
- 8 included.
- 9 MR. DAVIS: No.
- 10 VICE CHAIRMAN HILLMAN: Do you happen to
- 11 know why?
- 12 MR. DAVIS: Because the Chinese sets were
- lower.
- 14 VICE CHAIRMAN HILLMAN: I'm sorry?
- 15 MR. DAVIS: The Chinese TV sets were lower,
- 16 and they promoted that particular brand and not ours.
- 17 VICE CHAIRMAN HILLMAN: So your
- 18 understanding is that Sanyo, your company, did bid for
- 19 it but did not get the bid.
- MR. DAVIS: Oh, yes.
- 21 VICE CHAIRMAN HILLMAN: But you otherwise
- 22 produce for Wal-Mart --
- 23 MR. DAVIS: Right.
- 24 VICE CHAIRMAN HILLMAN: -- for regular Wal-
- 25 Mart, normal sales.

1	MR. DAVIS: That's our major supplier, is
2	Wal-Mart.
3	VICE CHAIRMAN HILLMAN: Okay. Mr. Hopson?
4	MR. HOPSON: Probably one of our customers
5	in 2000 did bid, and my understanding was that they
6	did bid on the Thanksgiving blitz because they talked
7	to us about meeting the volume requirements, and we
8	made a plan to make those volume requirements, and
9	they didn't get the bid, but I couldn't tell you who
10	got the bid at that time.
11	VICE CHAIRMAN HILLMAN: And do you know
12	whether anything has been done since 2000?
13	MR. HOPSON: Since 2000, to my knowledge,
14	they weren't even asked to quote. I don't know that,
15	but
16	VICE CHAIRMAN HILLMAN: Okay. I appreciate
17	that.
18	And then, lastly, on the issue of these new
19	technologies, the plasma, the LCD, et cetera, et
20	cetera, I appreciate, Mr. Johnson, your giving us the

MR. JEFFREY JOHNSON: Yes. That's correct.

I presume those are for the U.S. market.

21

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23

25

correct?

VICE CHAIRMAN HILLMAN: Do you know, are

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figures that you've given us in terms of the numbers.

- these technologies equally popular in markets around
- the world? If I were in any of the Asian markets,
- 3 would it be kind of the same percentage of product
- 4 that would be in these alternative technologies?
- 5 MR. JEFFREY JOHNSON: I don't have that
- 6 data, so I can just give you impressions that in the
- 7 Asian market I think you would see higher percentages
- 8 of plasma and LCD sets than you do in North America,
- 9 particularly in Japan.
- 10 VICE CHAIRMAN HILLMAN: Higher.
- 11 MR. JEFFREY JOHNSON: Higher.
- 12 VICE CHAIRMAN HILLMAN: Okay.
- 13 MR. JEFFREY JOHNSON: Particularly in Japan.
- 14 Generally speaking, in this industry, the new
- 15 technologies, the new ideas, the new features seem to
- 16 come first in the Japanese market, and the Japanese
- 17 consumers are very eager to spend money to be right at
- 18 the cutting edge. And then after they are well
- 19 established in Japan, particularly a lot through the
- 20 Japanese set makers, once they have established
- 21 themselves with the product in Japan, then they will
- 22 bring it to the U.S.
- 23 That's for direct view. Now, for projection
- 24 sets, it's a little different story. Because of the
- size of projection sets, the biggest market in the

- 1 world for projection sets is the U.S. Outside the
- 2 U.S., projection sets are not a major factor in any
- other geographic area. So, therefore, the new
- 4 technologies would have less impact, not because of
- 5 the technology but simply because the projection sets
- are not sold in those markets in any significant
- 7 volume.
- 8 VICE CHAIRMAN HILLMAN: Anyone else want to
- 9 comment on that?
- 10 MR. HOPSON: I can only say that one product
- 11 line that we do build is emerging technologies, the
- 12 micro display. We do send product to Europe for them
- 13 to assemble. We send them kits for them to assemble,
- 14 and the volume that we send to Europe is very small
- 15 compared to the U.S.
- 16 VICE CHAIRMAN HILLMAN: Okay. All right. I
- appreciate those answers. I think, with that, I have
- 18 no further questions. Let me check with my colleagues
- 19 as to whether there are additional questions.
- 20 I'm sorry. Commissioner Miller. Excuse me.
- 21 COMMISSIONER MILLER: Just a little cleanup.
- 22 I'm still here on the third round of questioning. I
- think that's what we're up to. I have just a couple
- of sort of cleanup items that I wanted to do.
- One, Mr. Johnson, when I asked you the

- 1 question earlier about the membership of your
- organization, I didn't ask it very well. I asked
- 3 whether Five Rivers was a member, but are the other
- 4 U.S. TV producers that we're looking at members of the
- 5 association? Some like Toshiba and Sony, Sanyo,
- Orion, and Matsushita; are they members of some part
- 7 of that large organization that you described?
- 8 MR. JEFFREY JOHNSON: I believe all of those
- 9 set manufacturers are members of the Consumer
- 10 Electronics Association, but they would not be members
- of the Electronic Components Association because they
- make the final product, not the components.
- 13 COMMISSIONER MILLER: Right, not the
- 14 components. And the components part is the part that
- 15 you work for.
- 16 MR. JEFFREY JOHNSON: Yes. That's correct.
- 17 COMMISSIONER MILLER: Okay. I just wanted
- 18 to make sure I understood that.
- 19 Mr. Magrath, take it as a compliment, on the
- one hand, and a criticism on the other. Your chart
- that describes the fight-or-flight response to
- 22 imports, I think, is quite recognizable to us here at
- the Commission, you know. It's a nice little capsule
- of many of the cases we see here, you know, and your
- 25 point on the light manufacturing. The only thing I

- 1 would differ with, I think, is, you know, in most
- 2 cases that we're seeing on light manufacturing where
- 3 the response is that flight response, you also see
- 4 declines in absolutely operating profits, which you
- 5 don't have in this industry. Otherwise, I think
- 6 you've put together a pretty accurate characterization
- 7 of what we see in our cases.
- 8 MR. MAGRATH: Thank you. Thank you very
- 9 much. As long as you didn't discover a typo.
- 10 All of the commissioners asked everybody in
- this room, with all of these quantity variables down
- 12 like they are, just what do you think is going to
- happen to operating profits next? What do you think?
- 14 What do you think is going to happen?
- 15 COMMISSIONER MILLER: Well, you can address
- in your post-hearing brief the question we always
- 17 struggle with as well, and that is, our mandate is to
- 18 look at the industry as a whole, but in many cases we
- 19 see wide disparity among companies, and that's
- something we always struggle with. So you're welcome
- 21 to address the issue in your post-hearing brief.
- Now, my criticism, however, Mr. Magrath, is
- 23 your Chart 1, I find much less helpful, and I would
- invite you to resubmit Chart 1 with absolute
- 25 quantities rather than percentages on the vertical

- 1 graph. Okay?
- 2 MR. MAGRATH: Sure.
- 3 COMMISSIONER MILLER: Thank you. I have no
- 4 further questions or comments. I appreciate all of
- 5 your answers today. Thank you.
- 6 VICE CHAIRMAN HILLMAN: Commissioner Koplan?
- 7 COMMISSIONER KOPLAN: I do have one left. I
- 8 would like to follow up -- you started it -- on Wal-
- 9 Mart, if I could, and, unfortunately, Mr. Magrath, I
- 10 did discover a typo, but I'm sure that it must have
- 11 been Mr. Hartquist's and not your responsibility. Let
- me run through this, if I could, as a follow-up.
- 13 At the staff conference last May, Mr.
- 14 O'Connor of Wal-Mart, who we're going to be hearing
- 15 from this afternoon, testified that there is minimal
- 16 competition overlap between televisions produced in
- the U.S. and sets that they import or plan to import
- 18 from China or Malaysia. He noted that Wal-Mart's
- 19 domestic operations include over 3,000 stores, that
- 20 Wal-Mart apparently has two distinct procurement
- operations, one of their day-to-day business and a
- 22 separate process for their seasonal, once-a-year
- 23 Thanksqiving promotion. This was his testimony.
- 24 As to their every day business, he testified
- 25 that they do very little importing of subject

- 1 merchandise. However, as to their Thanksgiving
- 2 special promotion of one 27-inch set in 2002, and
- 3 that's the one he was talking about that was the sale,
- 4 the promotion, it was based on an open-bidding
- 5 process, which accounted for the vast majority of
- 6 their imports. The result of that accounts for the
- 7 vast majority of their imports. He said that Five
- 8 Rivers did not choose to compete, and I understood
- 9 from Mr. Hopson today why they don't compete.
- 10 But he also claimed that there is virtually
- 11 no direct competition between the brands that Wal-Mart
- imports and the brands that they purchase from U.S.
- 13 producers. He, in effect, disputes the argument in
- 14 your brief, Mr. Hartquist, that U.S. producers are
- 15 competing for the same sales in the same
- 16 contemporaneous time period. That's at page 13 of
- 17 your brief.
- 18 We indicated in our preliminary
- 19 determination, we needed more information on the
- 20 effect those special promotional sales have on prices
- 21 and the rest of the domestic market. I know I'm going
- to be hearing the opposite from him this afternoon,
- 23 and I'm wondering what you all can add. He is saying
- there are apples and oranges here, and, day to day,
- they are not bringing in the subject, but there has

- been a history, obviously, of their bringing them in
- 2 because of the large quantity that they are looking
- 3 for.
- 4 And when I look at the fact that the
- 5 nonsubjects, the segment of the market that they have
- 6 got, I'm just wondering what you say is going on here.
- 7 Are you saying that other U.S. producers are competing
- 8 other than Five Rivers, and if so, if they are
- 9 competing for that promotional sale, can you document
- 10 it for us post-hearing?
- 11 MR. HARTQUIST: Well, I can't answer for
- 12 Wal-Mart, of course, nor can I answer for most of the
- producers that we don't represent.
- 14 COMMISSIONER KOPLAN: I thought maybe the
- 15 union people could.
- 16 MR. HARTQUIST: Mr. Davis has indicated that
- 17 Sanyo certainly has competed and lost the competition,
- in terms of domestic production, for that Thanksqiving
- 19 blitz.
- 20 COMMISSIONER KOPLAN: If I could just stop
- 21 for one second.
- 22 Mr. Davis, if you could expand on the
- 23 response you had done before and indicate when, if you
- 24 know, that bidding process took place. In other
- 25 words, was it during 2001, 2002, and 2003 period? Was

- 1 it prior to that? How recent was it?
- MR. DAVIS: Of course, they don't normally
- discuss their personal with us, not on the record,
- anyway, but we, as the major supplier to Wal-Mart,
- 5 we're probably competing every year to be one because
- 6 that's our only customer, is Wal-Mart.
- 7 COMMISSIONER KOPLAN: Is it possible to put
- 8 some documentation on the record from your company
- 9 that --
- 10 MR. DAVIS: No, it's not possible.
- 11 COMMISSIONER KOPLAN: Not possible?
- MR. DAVIS: No.
- 13 COMMISSIONER KOPLAN: Okay. I can
- 14 understand that, actually.
- MR. MAGRATH: Commissioner?
- 16 COMMISSIONER KOPLAN: Yes.
- 17 MR. MAGRATH: Just as a general principle,
- 18 and this is a footnote in our brief, they want you to
- 19 go down a slippery slope here, a slippery slope.
- 20 There's Mother's Day sales. There's Father's Day
- 21 sales. There's Labor Day sales. All of them are
- 22 special. All of them have special shipments, special
- 23 acquisition requirements -- a slippery slope.
- 24 COMMISSIONER KOPLAN: I'm only asking
- 25 because they are claiming that as far as that special

- 1 promotional sale, the big one, that it's open bidding,
- 2 and that's why I'm trying to fill that in because I'm
- going to be hearing it this afternoon. Mr. Hartquist?
- 4 MR. HARTQUIST: Well, I was just going to
- 5 comment further that the Wal-Mart blitz is one event
- 6 in a big market, and Wal-Mart certainly has
- 7 acknowledged that they look at domestically produced
- 8 TVs versus imports for the rest of the year.
- 9 COMMISSIONER KOPLAN: Yes.
- 10 MR. HARTQUIST: I think what's happening is
- 11 pretty clear. The imports come in and just bang the
- domestic producers for the big promotion on
- 13 Thanksgiving Day weekend, and they lose the business.
- 14 That's part of the lost sales.
- 15 COMMISSIONER KOPLAN: Thank you. Mr.
- Johnson, you have been waiting.
- 17 MR. TROY JOHNSON: I would just like to say,
- 18 I would challenge anyone to go into any Wal-Mart in
- 19 this country on any day and not find an Apex brand
- 20 television in their store, any day of the year. So
- it's not just the blitz that we're talking about here;
- it's any and every single day, every single Wal-Mart
- that sells TVs.
- 24 COMMISSIONER KOPLAN: Thank you.
- MR. TROY JOHNSON: You can look on the box

- 1 and tell where they are made.
- 2 COMMISSIONER KOPLAN: Thank you.
- Mr. Lasoff, you had your hand up. Mr.
- 4 Johnson?
- 5 MR. JEFFREY JOHNSON: Just one further
- 6 comment with regard to the impact of those sets. I
- 7 just wanted to reiterate a point of my testimony that
- 8 those sales and the blitz can impact local producers
- 9 two ways. One is if they don't get the volume or
- 10 cannot participate in the bidding because of the low
- 11 prices, they lose the volume potential. That's what
- 12 we've been discussing so far.
- The second impact, though, is the impact
- 14 that the pricing has on pricing of other products, the
- 15 products that the local producers do make. That low
- 16 price, granted it's one low price, and nobody expects
- that price to exist all year round, nonetheless, it
- 18 becomes a benchmark, a reference point. Everybody
- 19 expects sets to be then referenced off of that low
- 20 point into the future so that the higher featured sets
- 21 are still impacted by that low price because they have
- to bring their prices down on the higher featured
- 23 sets.
- 24 COMMISSIONER KOPLAN: Thank you.
- 25 Mr. Johnson, you're back again.

1	MR. TROY JOHNSON: I would like to comment
2	on the question about prices versus brand, just from a
3	consumer standpoint, not as an expert.
4	When I was a kid, we had one television, a
5	black and white one, and I remember it well. Today,
6	you would probably not go into many homes today and
7	find just one television. It's my opinion that the
8	name brands that these people are discussing as they
9	don't compete with may be for the primary television
10	in the living room that everybody watches every day,
11	but I can assure you, most people that make the kind
12	of money that I make, anyway, can go and pay that kind
13	of money for a television for every bedroom in their
14	house, and they put them there. So they are competing
15	for that part of the market as well. So I just wanted
16	to add that.
17	COMMISSIONER KOPLAN: Thank you. I have
18	nothing further.
19	VICE CHAIRMAN HILLMAN: Commissioner Lane?
20	Seeing that there are no further questions
21	from up here, I will turn to staff and see if there
22	are any questions from staff.
23	MR. BERNSTEIN: This is Marc Bernstein of
24	the Office of General Counsel. I have a couple of
25	miestions and because these miestions essentially

1	concern how you parse statutory provisions, these are
2	really intended as things for you to address in your
3	post-hearing submission rather than attempt to provide
4	answers to here.
5	The first question relates to a statement
6	Mr. Magrath made at one point where he said something
7	to the effect that here the employees are really the
8	industry. Mr. Hartquist and Mr. Lasoff made similar
9	statements in their opening remarks. My question for
10	you to address is I would appreciate it if you could
11	explain whether and how you harmonize these types of
12	remarks with the provision in Section 771(4)(a) of the
13	Tariff Act of 1930 that defines the industry as the
14	producers as a whole of the domestic like product.
15	A related question is, generally speaking,
16	the provisions of the statute governing how the
17	Department of Commerce makes standing determinations
18	do not influence how the Commission defines a domestic
19	industry in an antidumping investigation. Is there
20	any reason why they should influence how the
21	Commission examines impact factors?
22	The final question I have concerns Sections
23	771(7)(f)(8), which is one of the threat factors.

Just to quote the statute, it states that one of the

factors that the Commission is to consider in making

24

25

- 1 threat determinations concerns the actual and
- 2 potential negative effects on the existing development
- and production efforts of the domestic industry,
- 4 including efforts to develop a derivative or more
- 5 advanced version of the domestic like product.
- The question for you to address is whether
- 7 this provision permits the Commission to consider the
- 8 domestic industry's development and production efforts
- 9 with respect to articles that the Commission is
- 10 expressly excluding from the domestic like product
- 11 because, for example, in this investigation because of
- the scope definition. And, again, if you could just
- address those in your post-hearing submission.
- 14 MR. HARTQUIST: We would be pleased to do
- 15 so. Thank you, Mr. Bernstein.
- 16 MR. DEYMAN: I'm George Deyman, Office of
- 17 Investigations. The staff has no further questions.
- 18 Thank you.
- 19 VICE CHAIRMAN HILLMAN: Thank you, Mr.
- 20 Deyman.
- 21 Mr. Price, do Respondents have any questions
- of this panel?
- MR. PRICE: No, we do not. Thank you.
- 24 VICE CHAIRMAN HILLMAN: Okay. Seeing that
- 25 there are no further questions, then, I think it is an

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      appropriate time to take a lunch break.
 2
       Commission will stand in recess until two-fifteen.
                 I do want to remind all parties that the
 3
      room is not secure over the lunch hour, so if you have
 4
      business-proprietary information, you need to take it
 5
      with you. We will resume at two-fifteen.
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 7
                 (Whereupon, at 1:16 p.m., a luncheon recess
 8
      was taken.)
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1	<u>AFTERNOON SESSION</u>
2	(2:15 p.m.)
3	VICE CHAIRMAN HILLMAN: Madam Secretary,
4	we're ready for the second panel.
5	MS. ABBOTT: The second panel in opposition
6	to the imposition of antidumping duties has been
7	seated. All witnesses have been sworn.
8	MR. PRICE: Good afternoon, Vice Chairwoman
9	Hillman and members of the commission. I am Alan
10	Price and I will be quarterbacking the presentations
11	for those in opposition of the petition.
12	This afternoon, you will hear from
13	individuals who sell and produce T.V.s and with
14	intimate knowledge of marketing, the value of
15	branding, and the role of technology.
16	Now, as we all know, profits are substantial
17	and improving in this industry. This is the first
18	case I've ever seen in which it has been argued that
19	the producers are injured or threatened because they
20	are earning more money. This is a complete contrast
21	to prior television cases and picture tube cases where
22	the industry has been hemorrhaging money.
23	I'd like to refer the commission to Chart B
24	a part of our package of exhibits. The commission
25	cannot attribute changes in U.S. industry production

1	trends to the subject imports. When you total
2	It looks like this, okay?
3	When you total the U.S. industry's
4	production, imports from Mexico and Thailand and their
5	production of plasma LCD, DLP and the LiCOS products,
6	whether produced here or abroad, the volumes for the
7	U.S. producers are up and their value is way up.
8	Given that this is a public hearing, we
9	cannot discuss the individual producer trends, but
LO	I urge you to look at our confidential brief in this
L1	regard.
L2	The only place that the pricing shows even
L3	the theoretical possibility of competition between
L4	China and the U.S. is for sales to retailers of
L5	pricing products 2, 4, 5 and 6.
L6	Now, if you'll look at Chart E of our
L7	handouts, you will see that the domestic volumes in
L8	these products in aggregate increased by 57 percent
L9	over the POI. Again, this points to a lack of
20	competition.
21	Now, the Office of Accounting concluded that
22	the standard variance analysis was inappropriate
23	because of, quite frankly, variances in product mix.
24	We agree, but this also means that an analysis of
25	market share based upon quantity doesn't make a lot of

- 1 sense. Producers are concerned about sales revenues
- 2 and profits.
- 3 It makes more sense to use the value of
- 4 imports in determining the market share of China and
- 5 its relative importance in this case. China accounted
- for an insignificant share of the U.S. market.
- 7 Finally, before we introduce our first
- 8 witness, I'd like to make one quick point.
- 9 Sharp essentially closed its entire U.S.
- 10 production line in January 2001, which was before the
- 11 Chinese imports ever showed up, and so we just say
- this simple thing: Something else is going on here.
- 13 Something else is explaining what is really one of the
- 14 most fundamental and radical changes we are seeing in
- this industry and it's an issue that we will discuss
- 16 as we move along today.
- With that, I'd like to introduce Mr. Bill
- 18 Cody from Best Buy Company.
- 19 MR. CODY: Good afternoon. I'm Bill Cody,
- 20 Vice President for Television and Home Theater
- 21 Products for Best Buy. We are America's leading
- 22 specialty retailer of consumer electronics. We are
- also the largest seller of T.V.s after Wal-Mart.
- 24 Besides Best Buy, we also sell through Magnolia Audio
- Video, a high end audio video retailer located on the

- 1 West Coast, similar to Meyer Emco in the District
- 2 Court area. This means we must be familiar with all
- 3 segments of the U.S. television market.
- 4 It also means we are well positioned to
- 5 describe the role of Chinese imports in the U.S.
- 6 market and to explain why those imports are not
- 7 injuring the U.S. television industry.
- 8 Televisions are not commodities. I would be
- 9 skeptical of anyone who tells you that they are. In
- 10 fact, these products are branded and highly
- 11 differentiated. At Best Buy, we divide brands into
- 12 four tiers: OPP, Good, Better, and Best. We sell
- different brands in different tiers because the
- 14 customers for each tier are different.
- The prices are also very different. We have
- found that there is little competition between brands
- in different tiers precisely because they appeal to
- 18 different types of customers, even if the products are
- 19 essentially the same.
- 20 Brands are critical in selling T.V.s. Each
- 21 brand name has a unique reputation and a value
- 22 associated with it. Brand owners such as Sony and
- 23 Samsung spend millions of dollars annually to
- rienforce their brand's image with the public.
- There can be a price premium of as much as

1	100 percent for seemingly identical products based
2	solely on the brand name. The owners of well known
3	brands carefully manage the value of their brands
4	through the types of products they sell, the
5	distribution of their products and sales volume.
6	For example, highest end sub-brands like
7	Sony XPR or Pioneer Elite are distributed through our
8	Magnolia stores, but are not at Best Buy itself.
9	Brands like Toshiba, Panasonic, Philips, Samsung and
10	Zenith all have suggested retail prices which they use
11	to slot their products in the market. The brand
12	owners use sophisticated marketing methods and
13	research to introduce and position their products in
14	branded price points. Certain brands can be more
15	successful with certain types of products because of
16	their reputation.
17	Consumers may accept leading edge technology
18	from Sony or Samsung, for example, but not from Zenith
19	or LG. It can take years for brands to reposition
20	themselves in the marketplace, especially upwards.
21	Recently, several brands have deemphasized
22	traditional analog televisions to position themselves
23	as leaders in new technologies like plasma and LCD.
24	Sony, for example, won't sell curved tubes;
25	while Mitsubishi and Hitachi do not sell direct view

- 1 T.V.s at all. Samsung is focused on DLP, plasma and
- 2 LCD televisions.
- 3 Many brands will avoid certain product lines
- 4 and price points in order to avoid devaluing their
- 5 brand equity. Well known brands, including Sony,
- 6 Toshiba, Panasonic and Samsung, will not sell opening
- 7 price point products because OPP products are
- 8 inconsistent with the image they have carefully
- 9 cultivated with television buyers.
- 10 Pricing in the CTV market is driven from the
- 11 top down. There is a pricing gap or delta between
- 12 brand tiers. As a result, when price moves occur at
- the top tiers, the relationship is maintained as
- 14 prices for products in the lower tiers adjust to
- 15 preserve the gap and remain competitive. OPP products
- do not affect prices in the higher tiers.
- 17 Because the Chinese imports are concentrated
- in the OPP and good segments, they do not force the
- 19 prices down for products in the Better and Best
- 20 segments.
- In contrast, price moves by a dominant
- 22 manufacturer in the Best segment affect the pricing of
- 23 all the lower tiers. For example, since 2001, Sony
- 24 has lowered prices for its rear projection LCD set
- from about \$6000 to a \$2700 price point so it could

- 1 bring its latest technology into mass market retailers
- 2 like Best Buy and preserve its image as a technology
- 3 leader. Before Sony cut its prices on rear projection
- 4 LCDs, many of Sony's rear projection CRT based T.V.s
- 5 and large screen direct view CRT T.V.s were priced at
- 6 the \$2700 price point. When Sony repriced its
- 7 advanced technology, it had to drop the prices on what
- 8 became its older technology to maintain the gap. This
- 9 forced everyone else to reposition their prices
- 10 downward.
- 11 Conversely, a price cut at the OPP price
- point has no impact on the more expensive products in
- other tiers because there is no overlap in price
- 14 points. The consumers, what they're looking for and
- 15 what they are willing to pay are all different.
- 16 Slight increases in the price gap between the OPP and
- 17 Good tiers does not steal sales from above.
- 18 The actual behavior of prices supports these
- 19 conclusions. Since 2001, plasma and LCD T.V.s have
- 20 experienced the greatest price declines, both
- absolutely and proportionately; then rear projection
- 22 CRT T.V.s then pure flat CRT T.V.s and finally curved
- 23 T.V.s.
- 24 This is exactly the opposite of what you
- 25 would expect if Chinese imports, which are sold

- 1 overwhelmingly in the OPP segment, were driving the
- 2 market and causing price declines.
- 3 It has been our experience that OPP sales
- 4 actually enlarge the market. OPP sales do not
- 5 measurably affect well known brands sold in other
- tiers such as Sanyo, Sony, Toshiba, Panasonic and
- 7 Samsung. Frankly, the customer doesn't come into our
- 8 store intending to buy a high quality Samsung 27-inch
- 9 pure flat and decide to buy an Apex instead just
- 10 because it is cheaper.
- 11 Further, while all of our OPP products are
- 12 imports, China is not the only source of OPP products
- available. In fact, Best Buy has replaced 27-inch
- 14 Apex products produced in China with Orion products
- 15 sold under the Sansui name. Even though Orion has
- 16 U.S. facilities, it is making these products in
- 17 Thailand.
- 18 Best Buy has also shifted the sourcing of
- 19 it's 32-inch OPP product from Apex to Funai because
- 20 Funai was more competitive.
- 21 It has been Best Buy's experience that the
- 22 U.S. producers are focusing on higher tech, higher
- 23 value-added products that are the future of the T.V.
- 24 industry and not the bottom end of the market. If
- antidumping duties are imposed, OPP products from

- other countries will simply replace Chinese imports in
- the U.S. market.
- 3 Thank you.
- 4 MR. PRICE: I would quickly like to draw the
- 5 commission's attention to that Sansui set over there
- 6 which literally came out of one Best Buy store right
- 7 around this area. You'll see the Thailand origin
- 8 label on it and that it's from Orion.
- 9 I would also like to draw your attention to
- 10 the latest import statistics for January and February
- for these product lines and what you'll actually see
- 12 is that while Chinese T.V.s declined in volume, they
- were more than offset by increases in imports from
- 14 non-subject sources.
- 15 I would now like to introduce Mr. Kevin
- 16 O'Connor with Wal-Mart.
- 17 MR. O'CONNOR: Thank you and good afternoon.
- 18 My name is Kevin O'Connor and I'm the Vice President,
- 19 Divisional Merchandise Manager with Wal-Mart Stores
- 20 and I'm in charge of our home entertainment division
- 21 there at Wal-Mart.
- 22 I oversee the Wal-Mart division in charge of
- 23 buying and merchandising electronics and I have been
- 24 with our company for seven years. One of principle
- 25 responsibilities is to supervise purchases of color

- 1 televisions for Wal-Mart. I also work closely with my
- 2 counterpart at Sam's and I am knowledgeable of their
- operations. So on behalf of Wal-Mart I appreciate the
- 4 opportunity to address the commission this afternoon
- 5 regarding the antidumping injury investigation of
- 6 color televisions from China.
- 7 The color televisions we have imported from
- 8 China occupy a unique niche in the U.S. market. They
- 9 are in the lowest tier of features and perceived
- 10 quality and were specifically ordered for our
- 11 Thanksqiving blitz. We believe that these T.V.s do
- not compete with domestically produced color
- 13 televisions and have not had any adverse effect on the
- 14 domestic color T.V. producers.
- 15 Wal-Mart purchases color T.V.s for two
- 16 distinct purposes, namely for everyday sales which are
- 17 the color T.V.s displayed on our shelves for consumers
- 18 to purchase as part of our daily business and then for
- 19 our Thanksgiving blitz, which is a special one-day
- 20 event.
- 21 The two types of sales are different with
- 22 regard to product, purchasing, pricing and product
- 23 availability. The blitz event does not compete with
- 24 everyday sales. In fact, it's a stimulus for our
- everyday business.

1	Now I'd like to talk a little bit more about
2	our everyday business. Our everyday offering of color
3	T.V.s include numerous models and brands which cover a
4	range of features from basic sets to high end models.
5	We categorize the U.S. television market in terms of
6	three tiers, Good, Better and Best.
7	These tiers are predominantly determined by
8	brand and there generally is a correlation between a
9	brand's ranking and the brand's features, pricing and
LO	perceived quality. Brand premium is not merely a
L1	marketing concept; rather, it plays out in retail
L2	pricing and display as well as in buying and selling
L3	decisions every day.
L4	Customers definitely perceive quality and
L5	reliability differences based on brand names. In
L6	fact, a significant number of customers shop by brand,
L7	especially in the better and best tiers and we
L8	perceive only minimal competition between good brands
L9	on the one hand and better and best brands on the
20	other hand.
21	Because of their brands and features, U.S.
22	produced sets are predominantly in the Better and Best
23	tiers while the color T.V.s imported by Wal-Mart are
24	in the lower end of the Good category. Our customers
25	for everyday sales expect a choice of brands and

1	features in each screen size and tier and we display
2	our color T.V. offerings side by side on our sales for
3	examination, comparison and purchase by our customers.
4	When purchasing color T.V.s for our everyday
5	sales, we generally work with established suppliers
6	from which we purchase T.V.s on a regular basis. In
7	addition, we publicly invite potential business
8	partners to a new supplier conference where they can
9	meet with Wal-Mart buyers to discuss requirements and
10	opportunities at Wal-Mart.
11	While Wal-Mart does not formally request
12	bids for our everyday business, our buyers do meet
13	frequently with our suppliers to provide forecasts and
14	discuss the manufacturer's ability to supply our
15	needs.
16	We depend extensively on our U.S. suppliers
17	for our everyday sales, particularly for merchandise
18	in the Better and Best categories and we have
19	excellent and mutually beneficial relationships with
20	our U.S. suppliers.
21	In fact, Sanyo, which is one of our largest
22	suppliers of color T.V., is our supplier of the year
23	for 2003 and they will be recognized a week from
24	tomorrow in Bentonville, Arkansas.

Overall, our U.S. suppliers are experiencing

25

- growth in their business with Wal-Mart. On the other
- 2 hand, certain U.S. producers have refused to do
- 3 business with Wal-Mart, apparently as part of a
- 4 strategy for maintaining brand separation and Five
- 5 Rivers has never approached us to sell color T.V.s.
- I mentioned these facts at the preliminary
- 7 staff conference later last year and since then one of
- 8 the producers has agreed to sell to Wal-Mart on a
- 9 limited test basis; however, we have heard nothing
- 10 from Five Rivers.
- 11 We operate our stores under the principle
- that at least 98 percent of all the products we sell
- 13 are available to our customers all the time. In order
- to be considered a reliable supplier, the supplier
- 15 must produce and deliver all of its products to us on
- 16 a timely basis. Other key factors that we consider in
- 17 selecting suppliers include brand names sought by our
- 18 customers, styling and features, availability of a
- 19 family of products under the same brand, product
- 20 quality, and supplier responsiveness.
- 21 We buy a variety of brands and models. We
- 22 sell color T.V.s in all three tiers, Good, Better and
- 23 Best, and across a broad spectrum of prices in order
- 24 to respond to the broad range of consumer preferences
- 25 that we have in our stores.

1	Wal-Mart has not imported color T.V.s from
2	China for everyday sales. We did purchase a limited
3	amount of Chinese-made color T.V.s from a U.S.
4	importer and we did this only after our U.S. supplier
5	was unable to meet its delivery commitments to us. We
6	also imported color T.V.s for our everyday sales from
7	Malaysia, the other country named by Petitioners in
8	their antidumping complaint. As the commission knows,
9	the Commerce Department has made a negative
10	determination with respect to Malaysia, and therefore
11	color T.V.s from Malaysia are no longer subject
12	merchandise but are fairly traded third-country
13	imports.
14	Even when purchasing color T.V.s from U.S.
15	producers, we may receive imports from third
16	countries, as all of the major U.S. producers make
17	color T.V.s in the U.S. and are also affiliated with
18	or operate plants in third countries. In filling our
19	orders, our U.S. suppliers determine whether they're
20	going to provide us T.V.s produced in the U.S. or
21	import that merchandise. We do not make that
22	decision.
23	For our Thanksgiving blitz, I would like to
24	expand a little bit about what we do there. In
25	addition to everyday sales, we also sell color T.V.s

- during our annual Thanksgiving blitz. This sale
- differs from our everyday color T.V.s sales in several
- 3 significant respects and does not compete either with
- 4 our everyday sales or with the U.S.-produced color
- 5 T.V.s. Indeed, during the week of the blitz, our
- 6 everyday sales actually increase due to the increased
- 7 foot traffic in our stores.
- 8 The blitz is a once-a-year, one-day event
- 9 that takes place on the Friday immediately following
- 10 Thanksgiving, which is the beginning of the Christmas
- 11 shopping season. As for virtually all retailers, the
- 12 five weeks of Christmas season is a crucial
- merchandising period and a strong Friday after
- 14 Thanksgiving is critical, as it's the busiest shopping
- 15 day of the year.
- More importantly, heavy foot traffic on the
- first official shopping day of the season when stores
- 18 have all the holiday merchandise set on display can
- 19 generate more repeat trips from the customers that
- 20 come in earlier that will come back later again in the
- 21 season.
- The blitz is a heavily advertised,
- 23 nationwide promotion that features specific electronic
- 24 products, including basic entry level color T.V.s.
- There are no frill, opening price point models which

1	are purchased specifically for this event. Given the
2	importance of the blitz to our business, the company
3	has a stringent process through which we solicit and
4	evaluate suppliers and their bids for the one-day
5	blitz promotion.
6	Wal-Mart meets with potential suppliers and
7	requests bids at the beginning of the year. Following
8	negotiations, orders are awarded in late winter or
9	early spring in order to ensure that supply is shipped
10	during the summer. This will allow us sufficient time
11	to arrange delivery to our 3000 retail locations.
12	To qualify as a potential supplier of blitz
13	merchandise, a vendor must meet several basic
14	requirements, including a proven track record of
15	producing a good tier unit with excellent reliability,
16	the ability to produce and ship a large volume of
17	merchandise within a relatively short period of time,
18	and the ability to offer a family of electronic
19	products.
20	In order to ensure that the merchandise is
21	in stores in time for the blitz event, the supplier's
22	production and logistics capabilities and reliability

Merchandise for the blitz is delivered in

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are exceeding important purchase considerations for

23

24

25

us.

- 1 full containers to our staging areas over a period of
- 2 months prior to the sale. We warehouse the
- 3 merchandise at these staging areas and make all of the
- 4 logistical preparations necessary to ensure that the
- 5 entire quantity of the blitz order is in stores and
- 6 ready to be sold on the day after Thanksgiving.
- 7 Color T.V.s for the blitz sale are placed in
- 8 our stores in the middle of aisles, still in shrink
- 9 wrap, still on pallets, they're not displayed in our
- 10 electronics department. The sale officially lasts
- only five hours, from six a.m. to eleven a.m. When
- 12 the doors open, the customers rush to purchase their
- 13 blitz T.V.s. Many of our customers purchase multiple
- 14 sets. Most of the blitz color T.V.s are sold within
- 15 four hours after the sale starts. Once they are sold
- 16 out or at the end of the five hours, the promotion is
- 17 finished.
- 18 Blitz promotion sales of color T.V.s do not
- 19 compete with our everyday sales, but rather expand the
- 20 color T.V. market. There are two reasons for this.
- 21 First, the sets are no frill, opening price point
- 22 models. Second, the blitz color T.V.s are not
- 23 regularly stocked merchandise. They are available
- 24 only during the one-day blitz event and even then they
- are gone within hours and the customer only has one

- brand to choose from and one set of features, that's
- 2 it.
- We did not import color T.V.s from China for
- 4 the blitz until 2003. For the 2002 blitz, we sold an
- 5 opening price point 27-inch round tube analog model
- 6 imported from Malaysia. In 2003, the blitz again
- 7 covered an entry level 27-inch round tube analog color
- 8 T.V. but the sets were produced by two suppliers, one
- 9 in Malaysia and one in China.
- 10 Domestic suppliers have not been able or
- willing to commit to producing 27-inch color T.V.s in
- the U.S. for our blitz promotion. This presumably is
- due to the specific characteristics of the blitz
- 14 order: namely, it's a large volume of relatively low
- 15 value sets with a critical delivery schedule. This
- 16 production commitment would displace higher end
- 17 production and would limit a producer's ability to
- 18 turn out its normal production line during the same
- 19 period of time that it would have to manufacture the
- 20 blitz merchandise.
- 21 So in summary, Wal-Mart's imports of color
- 22 T.V.s from China have not had an adverse effect on the
- 23 domestic color T.V. industry. They have been
- 24 exclusively for the annual blitz promotion. Due to
- the unique characteristics of this promotion, blitz

- sales do not compete with or detract from our everyday
- 2 sales of color T.V.s and therefore do not compete with
- 3 domestic color T.V. production.
- 4 The other Chinese-made T.V.s we sold during
- 5 the period of investigation were purchased from a U.S.
- importer and were needed to meet our 98 percent in
- 7 stock requirement when a U.S. producer was unable to
- 8 keep up with its delivery schedule.
- 9 The bottom line is that Wal-Mart enjoys an
- 10 excellent relationship with its U.S. suppliers and we
- 11 purchase extensively from them. The fact that a U.S.
- 12 producer is our supplier of the year for 2003 and the
- fact that none of the major U.S. producers are
- 14 appearing here today underscores the fact that color
- 15 T.V. imports from China are not causing or threatening
- 16 to cause injunction to the U.S. industry.
- 17 Thank you for this opportunity to appear
- 18 before you. I will be pleased to answer any questions
- 19 you have at that time.
- VICE CHAIRMAN HILLMAN: Thank you.
- Now we're going to hear from Jim Ninesling.
- 22 MR. NINESLING: Thank you and good
- afternoon. For the record, my name is Jim Ninesling.
- 24 I'm Vice President of Marketing for Mainstream
- 25 Television, Philips Consumer Electronics, North

- 1 America.
- I'm here to offer Philips' perspective on
- 3 competition in the U.S. market for color television
- 4 receivers.
- 5 You heard this morning from Petitioners'
- 6 witnesses, none of whom actually sells T.V.s to the
- 7 public. In contrast, Philips produces T.V.s itself,
- 8 including Magnavox brand T.V.s in several locations
- 9 globally, including Mexico and China.
- 10 Philips also purchases T.V.s from Five
- 11 Rivers badged under the Philips brand names and
- 12 imports T.V.s from a China producer badged under the
- 13 Magnavox name.
- 14 Philips also knows about Five Rivers, not
- only as one of Five Rivers' major customers, but also
- 16 because Philips used to own the assembly plant that
- 17 Five Rivers now operates.
- 18 Finally, as one of the global leaders in the
- development, production and marketing of both
- 20 CRT-based and flat paneled televisions, analog and
- 21 digital, Philips understands the dynamics of global
- 22 sourcing and marketing in the T.V. industry.
- 23 So today I'm going to focus on three points:
- 24 First, the importance of brand in the T.V. industry;
- second, the role of new technologies; and, thirdly,

- 1 Philips' global sourcing strategy.
- First, I'll address the importance of brand.
- 3 As a marketing executive for Philips, much of my job
- 4 is focused on building our brand names in the U.S.
- 5 market. At Philips, we have two brands, Philips and
- 6 Magnavox, and each brand caters to different types of
- 7 customers, those customers being both retailers or
- 8 consumers, and each brand is sold at different prices.
- 9 Why? Because the brand name embodies the
- 10 customer's perception of quality. As a result, the
- 11 consumer's perception of the higher quality of the
- 12 Philips branded T.V. is reflected in a higher price
- than a similar Magnavox branded T.V.
- 14 The Petitioners' claim that brand doesn't
- 15 matter is actually silly. If it were true, as
- 16 mentioned earlier, you would see Five Rivers' branded
- 17 T.V.s at retail outlets.
- 18 Why would Philips or Sony or, for that
- 19 matter, Wal-Mart or Best Buy, spend millions of
- 20 dollars on advertising and promotion if brand name
- 21 didn't matter?
- The importance of brand names has resulted
- in a T.V. market divided into several tiers. The
- 24 bottom tier is represented by television brands
- commonly known as opening price point or OPP products.

- 1 The OPP products generally consist of brand names that
- 2 are new and unfamiliar to the public or older brand
- 3 names that historically have been associated with the
- 4 lowest price, lowest quality televisions.
- 5 An example of a new name in the OPP category
- is Apex and an example of an old name for a budget
- 7 branded television is Emerson.
- 8 At a higher tier, there are brands such as
- 9 Magnavox and at a higher tier still there are brands
- 10 such as Philips. Nearly all of the brand names with
- 11 U.S. assembly operations, Sony, Toshiba, Panasonic,
- 12 Sanyo, are above the OPP tier. Orion is the only U.S.
- made brand that is generally considered an OPP
- 14 product.
- 15 The brand name largely drives consumer
- 16 conception of the quality of the product and it's this
- 17 perception that causes the products to fall into
- 18 different tiers, with different prices for products
- 19 with similar features.
- 20 Price competition within each tier is fierce
- and price competition from one tier to an adjoining
- 22 tier is minimal but the price competition between the
- 23 top and the bottom tiers is essentially non-existent.
- 24 As a result, the Chinese-produced Apex model
- competes vigorously with the Malaysian-produced

- 1 Emerson model because a customer who is wiling to buy
- a T.V. with the Apex brand on it is probably just as
- willing to buy a T.V. with the Emerson brand on it,
- 4 and thus the decision will come down to features and
- 5 price.
- 6 However, it would be highly unusual for a
- 7 potential Philips customer to consider either an Apex
- 8 or an Emerson because a customer is willing to step up
- 9 to a Philips brand is prepared to pay more based on
- the knowledge that they have that the Philips quality
- is better.
- 12 Frequently, the customer will spend more to
- get a Philips or Sony T.V. for the primary television
- in the house and purchase the OPP Apex or Emerson
- 15 television for a quest bedroom or another secondary
- use in the house. Sometimes the customer will
- 17 purchase the OPP television because it's all the
- 18 customer can afford. Or without the availability of
- 19 the OPP brand, the customer would not purchase a T.V.
- at all. Thus, the price competition between
- 21 Chinese-produced Apex and Malaysian produced T.V.s
- does not dictate prices for U.S.-produced Sony,
- 23 Panasonic, Toshiba or Sanyo.
- As I see it, the only producer with U.S.
- assembly operations that could possibly be competing

- 1 head-to-head with the Chinese product is Orion.
- 2 I was a bit amused that the Petitioners
- argued in their brief that simply because Apex has a
- 4 full range of models in their catalog, including a
- 5 high definition projection T.V., that segmentation by
- tiers does not exist and Apex competes with all of the
- 7 brands produced in the United States.
- 8 This is the kind of argument that we should
- 9 expect from people who only manufacture T.V. and don't
- 10 actually market them. The Petitioners are confusing
- 11 brand defined tiers with features. Separate tiers
- 12 exist for every type of television with the same
- 13 features. Apex is at the opening price point for
- 14 every size of high definition projection television,
- 15 just as they are with respect to every 24-inch direct
- view television with no features.
- So even though Apex's high definition
- 18 projection T.V. may be more expensive than the basic
- 19 24-inch Sony model, it doesn't mean that Apex is in
- 20 the same tier as Sony.
- 21 And, in short, brand does matter. Brand
- 22 results in separate tiers and the existence of
- 23 separate brand tiers attenuates price competition.
- 24 Don't let Petitioners confuse differences in features
- 25 with differences in brand.

1	One way in which I see price competition
2	between tiers is through the influence of new non-CRT
3	technologies, such as plasma, LCD and LCOS. I'm here
4	to tell you that I have seen the future of T.V.s and
5	the future is flat.
6	If I can draw your attention to the handouts
7	or the charts here just for one minute, what this
8	demonstrates in a snapshot is a product life cycle
9	curve with some of the consumer electronics products
10	thrown onto it.
11	The first thing that you might notice is
12	that on the back side of the curve, way down near the
13	bottom, is CRT monitors. That refers to those CRT
14	monitors we use with our computers. Why is it so far
15	down the back side of the life cycle curve? Because
16	LCD monitors you see approaching the top of what we
17	call the tornado phase of the product life cycle curve
18	has pushed them out there.
19	You see the same thing going on with CRT

You see the same thing going on with CRT

T.V. It's past the apex, no pun intended. It's on a
downward slope of the curve and there are additional
influences with downward pressure on that side of the
curve that we can talk about during the Q&A session.

On the front side of the tornado curve, you

see flat T.V., plasma and LCD.

1	On the next slide, essentially what you can
2	see is our glimpse of the industry by display
3	technology in value over the years. So we can see the
4	flat T.V. or plasma and LCD products coming in in the
5	red portion of the chart growing dramatically year
6	over year, as CRT in green at the bottom of the chart
7	declines dramatically year over year with other
8	technologies in between.
9	Although these technologies were first
10	introduced in the late '80s, and I speak now of the
11	higher technology products, significant commercial
12	sales do not begin until about 200. As commercial
13	sales of the new flat technologies have increased,
14	producers have cut costs through efficient fabrication
15	techniques and economies of scale.
16	Price competition among producers of the new
17	flat technologies has intensified and that has forced
18	T.V. producers in the top tiers to reduce their
19	prices, both within the same brand and in comparison
20	to other brands in the same tier.
21	Philips has had to reduce its prices for
22	most of its top of the line CRT-based T.V.s in order
23	to maintain a meaningful price distance between those
24	products and Philips' plasma, LCD and LCOS
25	televisions, for example.

1	To be specific, less than two years ago,
2	Philips marketed a 30-inch wide screen digital CRT
3	product for \$2000. Then, plasma showed up at an
4	obtainable price point for the consumer. In order to
5	maintain an acceptable volume level for us on that
6	30-inch product, that product's retail price has been
7	eroded to well below \$1000, with zero pressure from
8	any Chinese source product. It was our reaction to
9	the plasma invasion. So Philips has decreased the
10	price of its best CRT-based T.V.s in order to maintain
11	a healthy distance from its plasma T.V.s. The
12	reverse, however, is not true. Philips has not
13	reduced its T.V. prices to compete with Apex or
14	Emerson models because Philips branded T.V.s simply
15	don't compete with these OPP brands.
16	The companies that make the brands in the
17	top tiers are leading the way in this technological
18	revolution and this should be no surprise. Companies
19	such as Philips and Sony are not deploying their
20	capacity for these new technologies in order to
21	compete in the OPP market, but instead we are gearing
22	up to compete in the top tiers.
23	Finally, let me give a few minutes about
24	Philips' global sourcing strategy and the role of Five
25	Rivers. As you know, Philips is one of Five Rivers'

- 1 biggest customers. Let me explain how Five Rivers
- fits in with Philips' marketing strategy. Philips'
- 3 market is serviced primarily by Philips' own
- 4 production facility in Juarez, Mexico.
- 5 This is typical of many producers because
- 6 imports from Mexico generally dominate the U.S.
- 7 market. Philips' produced T.V.s in Juarez for the
- 8 U.S. market long before it sold its Tennessee
- 9 production operations to Five Rivers' parent company
- 10 in 1997. Philips formerly used Five Rivers primarily
- 11 as an overflow facility to produce products that
- 12 Juarez, Mexico cannot produce and as a convenience for
- small production runs and the development of special
- 14 products. Currently, Philips uses Five Rivers only
- for the production of non-subject products,
- 16 specifically, LCOS televisions.
- 17 Since 2001, with the exception of one
- 18 36-inch direct view T.V. model, Philips has purchased
- 19 only large projection televisions from Five Rivers
- 20 with the smallest projection television being a
- 21 50-inch model.
- 22 In contrast, Philips sources entirely
- 23 different T.V. from China. The details are discussed
- in the pre-hearing brief, so I won't dwell on them
- 25 here.

1	Philips did decrease its orders of
2	televisions from Five Rivers during the period of
3	investigation. As detailed in Philips' pre-hearing
4	brief, however, these models were either discontinued
5	and sometimes replaced by updated versions produced in
6	Philips' plant in Juarez, Mexico, but in no way was
7	any model shifted from Five Rivers to China.
8	Finally, as a footnote, Philips has recently
9	decided to shift most of its Magnavox production of
LO	subject T.V.s for the U.S. from TCL in China to
L1	Philips' factory in Juarez, Mexico. Philips made this
L2	decision for several reasons that have nothing to do
L3	with antidumping proceedings against T.V.s from China.
L4	In 2003, Philips sourced a 27-inch Magnavox
L5	T.V. from TCL because of a shortage in 27-inch picture
L6	tubes from LG.Philips Display in Mexico, the tubes
L7	were on allocation, and because of a lack of T.V.
L8	production capacity in the Juarez, Mexico assembly
L9	plant. It made more sense to make the arrangement
20	with TCL to source the complete T.V. from China than
21	to ship the picture tubes from overseas and try to
22	make room for additional manufacturing in Juarez,
23	Mexico, which didn't exist.
24	The situation in 2004, however, is
25	different. Philips has secured sufficient 27-inch

- 1 picture tubes from LG.Philips Displays in Mexico and
- 2 sufficient T.V. assembly capacity in Mexico, so
- 3 Philips is now producing in Mexico all of the Magnavox
- 4 subject T.V.s that it sourced in 2003 from TCL in
- 5 China.
- 6 However, let there be no mistake: if
- 7 antidumping duties are imposed, the production from
- 8 other producers currently sourcing from China is
- 9 likely to go to Mexico or to other countries not
- 10 subject to antidumping duties such as Malaysia or
- 11 Thailand.
- 12 I see absolutely no reason to believe that
- imposing antidumping duties on T.V.s from China will
- save even one manufacturing job in the United States.
- 15 Thank you for your time.
- MR. PRICE: Thank you.
- 17 I would now like to introduce Gary Bennett
- 18 of Apex Digital.
- 19 MR. BENNETT: Good afternoon. My name is
- 20 Gary Bennett and I'm Senior Vice President of Sales
- 21 and Marketing for Apex Digital, Inc. I've been in the
- 22 television industry for 29 years. Prior to working
- for Apex, I spent 12 years with Hitachi Home
- 24 Electronics as Executive Vice President. I have also
- 25 worked for Mitsubishi and Sony.

1	Apex Digital is an American company based in
2	Ontario, California which employs more than 100 people
3	in addition to 60 independent sales representatives
4	across the country. Apex Digital has been a
5	significant importer of direct view analog televisions
6	as well as a very small number of projection T.V.s
7	from Chinese producers.
8	Apex has focused on the opening price point
9	segment of the market which distinguishes it from the
10	majority of U.S. color T.V. producers.
11	Apex entered the U.S. market because we saw
12	that the opening price point niche was under supplied.
13	We didn't push U.S. producers out of that segment, we
14	were pulled into it because U.S. producers had no
15	interest in supplying that type of product.
16	The domestic producers are more accurately
17	identified as belonging to the Better or Best segment
18	of the market. Given that we operate in a different
19	segment of the market than most of the domestic
20	producers, Apex Digital's products do not generally
21	compete with the merchandise produced in the United
22	States. Rather, Apex's competitors are other foreign
23	producers. Our two major competitors are Orion Power
24	with televisions produced by brand names like Sansui
25	from Thailand and Funai, product produced in Malaysia.

1	Producers at the opening price point need to
2	be able to offer confirmed supply and availability on
3	short notice. This is because in today's market,
4	promotion drives the consumer electronics industry.
5	Most retailers recognize a need to have promotions in
6	order to draw customers into their stores, especially
7	during the Christmas holiday shopping season. In
8	order to do so, retailers need value brands that they
9	can offer as a feature or promotional item.
LO	The Petitioners have spent a great deal of
L1	energy in their pre-hearing brief attempting to claim
L2	that Apex's line of products are not limited to
L3	opening price point televisions and that Apex is
L4	encroaching into the more high end sets that will
L5	eventually displace sales of U.S. produced
L6	televisions. This simply not true.
L7	On the few occasions when Apex has offered
L8	models for sale at higher feature content, we have
L9	been unsuccessful in penetrating those markets and we
20	were forced to withdraw.
21	As stated by the other witnesses, it is a
22	branding issue. Consumers have not been wiling to pay
23	higher prices for more highly featured Apex brand
24	products as compared to Toshiba's or a Sony or a
2.5	Panasonic or a Samsung

1	One case in point is Apex's foray into sales
2	of large screen projection T.V.s. The Petitioners
3	have argued that Apex's participation in the
4	projection T.V. market is inconsistent with opening
5	price point brand.
6	When Apex entered the projection T.V.
7	market, we believed that there was a demand for
8	opening price point models. We were incorrect.
9	Apex's attempt to compete in the large screen
10	projection T.V. markets was a failure for a variety of
11	reasons. There was limited demand for an opening
12	price point model in the projection T.V. market and
13	consumers were reluctant to spend a large amount of
14	money on the Apex branded televisions. The majority
15	of the large screen projection T.V.s sold by Apex had
16	an aspect ratio of four by three. As the commission
17	is aware, four by three aspect ratio is an old style
18	format.
19	Demand in the large screen T.V. market has
20	shifted to the 16-by-nine aspect ratio of screens,
21	with a wide screen format, similar to that in a movie
22	theater. In essence, Apex was providing the market
23	with a T.V. model that was not state of the art in a
24	market segment where consumers typically demand the
25	most up to date features, technology and appearances.

1	Outdated technology had been used in manufacturing
2	these projection sets. The convergence focusing
3	system, for example, on the T.V. required extensive
4	manual adjustments, causing excessive service calls.
5	The result of Apex's unsuccessful attempt to
6	enter the large screen project T.V. market was that we
7	only sold a small number of units over a three-year
8	period, accounting for less than 1/100th of one
9	percent of the domestic U.S. T.V. consumption in 2003.
LO	This negligible amount of large screen
L1	projection T.V. sales hardly constitutes the large
L2	volume of projection televisions that Petitioners
L3	claim in their pre-hearing brief. This volume of
L4	sales would have been even less had Apex not felt
L5	obligated to purchase from Chen Hong the final batch
L6	of projection T.V. units that had already been fair
L7	dealing and were sitting in a warehouse in China, even
L8	after Apex had made the decision to stop selling these
L9	products.
20	Although not as dramatic as with projection
21	television, a similar scenario occurred when Apex
22	marketed a pure flat screen television. When we first
23	introduced pure flat T.V.s, we had two different
24	models with two different feature packages. One line
25	was very basic and was no different from our basic

- opening price point television except that the round
- tube was replaced with a pure flat tube.
- 3 The product line with higher feature content
- 4 was almost unanimously rejected by television dealers.
- 5 Retailers had no interest in carrying an Apex brand
- television with a higher end feature package as they
- 7 were reserving those feature packages for name brand
- 8 sets, not value branded models such as Apex.
- 9 Moreover, we were told that the price point
- of the Apex brand pure flat with the higher end
- 11 feature package was too close to the price point of
- 12 the better Japanese branded model with similar, if not
- 13 better, features and technology.
- 14 Finally, it is important to note that while
- 15 Apex do not offer models with the pure flat screen,
- 16 these sales do not represent a significant part of our
- overall business and constitute only 1.3 percent of
- 18 U.S. television consumption in 2003.
- 19 It is also important for the commission to
- 20 understand that flat screen T.V.s are becoming the
- industry standard. Curved screen model T.V.s are now
- 22 viewed by the retail and consumer alike as outdated
- 23 technology. It will not be too long before curved
- 24 screen T.V.s will no longer be sold within the U.S.
- 25 market in any market segment.

1	The tube manufacturers themselves are moving
2	towards mass production of pure flat tubes and
3	replacement round tubes. Given this transition away
4	from round tubes, it is entirely logical that at an
5	opening price point a pure flat screen television
6	would become available in the market.
7	In the future, we will continue to focus on
8	the opening price point segment of the market where we
9	have learned from experience that Apex branded product
10	can be successfully marketed. Apex has begun to
11	diversify its product range into a variety of other
12	electronic products such as digital cameras and
13	portable DVD players which we will offer at the
14	opening price point.
15	We do not plan to compete with the higher
16	end U.Sproduced television models and brands because
17	we cannot compete at that level.
18	Thank you for your attention. I'd be happy
19	to answer any questions that you may have.
20	MR. PRICE: Thank you.
21	Now we'll hear from Professor David Bell.
22	MR. BELL: Good afternoon. My name is David
23	Bell. I have a Ph.D. from MIT some time ago. I have
24	been a professor at Harvard Business School for the

last 25 years. I am now head of the marketing

25

- 1 department. I teach courses on marketing and
- 2 retailing. Brands and branding are an important part
- 3 of what I teach and think about.
- 4 I'm here to talk about T.V. buying behavior
- 5 by consumers and retailers with a particular emphasis
- on the influence of lower priced sets.
- 7 VICE CHAIRMAN HILLMAN: Professor Bell,
- I hate to interrupt, but can you pull that microphone
- 9 just a little bit closer? It's just hard to hear up
- 10 here.
- 11 MR. BELL: I'm sorry. You don't want me to
- 12 start over, I assume.
- 13 What I say here is based in part on my own
- 14 experience, as well as on a survey done by Charles
- 15 River Associates of 614 recent T.V. consumer purchases
- 16 and of eight large retail buyers. I assisted in the
- design of the survey and in the analysis of the
- 18 results. I'm told that consumer surveys are not a
- 19 common feature in this hearing room, but I can attest
- that this one was done in accordance with traditional
- 21 well accepted methods and forms of analysis.
- I am pleased to report that in my
- 23 experience, the opinions of retailers we interviewed,
- and the data we have on consumers are in agreement.
- I would like to talk for a moment about the

- 1 importance of brands and branding in general. All
- 2 companies strive to be differentiated from their
- 3 competitors. They must do this or they will become a
- 4 commodity. Most companies create differentiation by
- offering something special to a particular segment of
- 6 consumers. They try to appeal to the particular needs
- 7 of that segment.
- 8 Over time, a company will earn a reputation
- 9 among consumers for their consistent ability to
- 10 produce products for that segment. That is, they
- 11 develop a brand reputation.
- 12 In cars, Mercedes and BMW are luxury brands;
- 13 Kia and Hyundai are more basic brands. When people
- 14 are ready to buy, they gravitate naturally to the
- 15 brand they trust and that is appropriate for them. A
- 16 car buyer doesn't say "I was going to buy a Mercedes,
- 17 but I see the Kias are on sale."
- 18 Restaurantgoers don't say, "Well, we were
- 19 going to La Cirque but I hear that McDonald's now
- 20 offers salads."
- These examples may seen a bit extreme, but
- they illustrate a truism in marketing, that by
- assiduous attention to branding, consumers won't
- 24 consider all cars or all restaurants when making
- choices.

1	In fact, if a company wishes to sell
2	products in more than one segment, it will often adopt
3	different brand names for its products so as not to
4	confuse customers. Think Toyota and Lexus in cars or
5	Philips and Magnavox in T.V.s.
6	Allow me to show you some the results we got
7	from our consumer survey. Our consumer respondents
8	answered questions about what T.V. they bought and
9	what motivated them to buy those sets. Using comments
LO	from retailers in the staff report and our own survey
L1	of retailers, we separated T.V. brands into four
L2	layers. We then separated the consumers into four
L3	groups according to which tier of T.V. they had
L4	bought.
L5	We found some clear differences between the
L6	kinds of people who buy from each tier, which is
L7	exactly what I would have expected.
L8	Table 3 from our report, if you look at the
L9	first line just by way of example, we asked people how
20	important was the clarity of the picture in the store,
21	and everybody agrees that clarity of picture in the
22	store is pretty important and there's no difference
23	across the spectrums.
24	If we go down to a brand name I respect, we
25	see that tier 1 is a 4.2, 3.8, 3.08, it is different

- for 4.2, but I wanted to point out the 2.6, which is
- quite a bit lower, way significantly lower, than the
- 3 number in tier 3, suggesting that people in tier 4 are
- 4 not so concerned about brands.
- 5 Spending as little as possible on a T.V., we
- 6 see that the lower two tiers are much higher scores on
- 7 resonating to that as a motivation.
- 8 If I highlight all the differences between
- 9 the segments, you can see why this needs to be four
- 10 tiers. The first tier are people that are concerned
- 11 about brands and features. I had mentioned the step
- 12 at the bottom is people who are concerned about
- 13 features. The tier 2 are concerned about brands but
- don't seem to be particularly motivated either by
- 15 features are price. When we get down to tier 3,
- people are still concerned about brand, but they're
- beginning to become worried about price, and in the
- 18 lowest level, price is the only thing we can get them
- 19 to resonate to.
- Table 5 asked similar kinds of questions.
- 21 The first table I showed was more individual features,
- this was overall motivation. If you move down that
- 23 list, you see a similar breakdown of exactly the same
- 24 kinds of motivations.
- The people who answered the consumer survey,

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- 2 at how demographics differs by tier. I have
- 3 highlighted these by color, but you notice that as we
- 4 go down from tier 1 to tier 4, you can see some
- 5 substantial differences in the demographics of these
- two, so tier 4 brands are sold to more women, to lower
- 7 income people. Very few married with no children
- 8 buying tier 4 brands, they're all buying the tier 1
- 9 brands. A lot of the tier 4, 53 percent, are bought
- 10 by people with children at home. As you look at those
- 11 demographics, one can see that there are not just the
- 12 price brand tradeoff issues for these people with
- demographics that are quite different. One can
- 14 perhaps understand or guess why people who buy
- tier 4 brands will not be buying tier 1 brands.
- The last table I would like to show you is
- 17 attitude toward brand name. Here, we asked the
- 18 question at the top left, "I cannot imagine myself
- 19 ever buying that brand of color T.V. or I'm not sure."
- We see the people in tiers 1, 2, and 3, some people
- 21 apparently not prepared to buy Panasonic, but as we
- 22 get lower down, suddenly when we get to Apex, Prism,
- 23 Advent, et cetera, more than half our sample would not
- 24 consider or wouldn't be sure about buying a brand with
- 25 that kind of name.

1	Over on the right, in tier 4, although it
2	does increase as we go down this list, Apex, only 17
3	percent would not consider. We see a difference
4	between the tiers and their attitude towards brands.
5	So we conducted this survey on consumers.
6	We also had a more qualitative survey of retailers,
7	where we asked whether the general decline in prices
8	was due to downward price pressure from cheaper T.V.s
9	or because of downward price pressure from the better
10	T.V.s. In other words, have Sony's prices declined
11	because they have to compete with Apex or has Apex had
12	to lower prices to compete with Sony?
13	The answers were clear: Sony is the
14	undisputed king of the T.V. market and it sets the
15	pace. They set the price pattern in the industry and
16	everyone else follows.
17	A second question we asked was about
18	retailer's reason for offering very low priced T.V.s.
19	The reason they offer these T.V.s is to create a
20	favorable price impression for their stores when they
21	advertise. These opening price point T.V.s draw a lot
22	of traffic. While some of this traffic does buy the
23	cheap T.V.s, many of them buy better T.V.s so that
24	total sales of better T.V.s increase by offering the
25	lower priced T.V.s due to the increased traffic. In

- 1 effect, everyone wins.
- To summarize, the data we collected confirms
- 3 that there are very clear customer segments and very
- 4 clear brand tiers that serve those segments. The T.V.
- 5 market is far from being a commodity market, thanks to
- the brand building efforts of the companies involved,
- 7 so that for most consumers price is not the primary
- 8 motivator in their purchasing behavior.
- 9 Thank you.
- 10 MR. PRICE: I would now like to introduce
- 11 Mr. Seth Kaplan.
- 12 MR. KAPLAN: Good afternoon. I'm going to
- talk a little bit about what didn't cause some of the
- 14 trends you see in the data and then a little bit about
- 15 what did.
- I think there are three important facts that
- 17 the commission should focus on as conditions of
- 18 competition in this market. The first one, I think,
- 19 has been definitively shown by the witnesses
- 20 testifying before me and that is the importance of
- 21 brand. There are brands, there are tiers. All of the
- 22 brands produced in the United States except Orion are
- 23 in a different tier than the Chinese imports. Most of
- them are in the top tier. The Chinese product is in
- 25 the bottom. These products do not compete.

1	As our study showed and our interview showed
2	and as experience shows, practically no one will
3	switch from a Toshiba, Sony, Panasonic, Philips or
4	Sanyo to an Apex.
5	Most importantly, the brand quality of Apex
6	is far from these other producers in perception and
7	actuality, based on both name recognition and consumer
8	tests available from well known magazines.
9	All of the evidence suggests that Chinese
10	imports expanded the market, that any potential
11	switching occurred within brand quality tiers.
12	A second important fact established in this
13	case is the availability of non-subject imports in the
14	same brand tier as the Chinese product. What our
15	study showed is that people switch within tiers and
16	that brands place themselves within tiers.
17	In a globalized industry run by and for
18	brands, all of the major competitors to Chinese brands
19	have production outside the United States with the
20	capacity, cost structure and distribution network to
21	immediately replace the OPP Chinese imports at very
22	favorable prices. Malaysia, no longer subject as a
23	major producer of CT.V.s with the Symphonic, Emerson
24	and Sylvania brands, brands in the bottom or near
25	bottom tiers. Thailand is a major exporter of low

- 1 tier CT.V.s. Mexico is now home of Magnavox, where it
- 2 now produces all CT.V.s greater than 21 inch so China
- 3 is through Magnavox no longer selling product in a
- 4 tier above the lowest tier.
- 5 A third important fact that can be observed
- is the small share of Chinese T.V.s in the United
- 7 States. The value share is really the only
- 8 appropriate measure of share due to the differences in
- 9 product mix and brand premium. This is not a
- 10 commodity. It can't be weighed by the ton and T.V.
- 11 sets can't be counted. There are major differences in
- 12 price, features and quality between them and there is
- a major brand premium that people have testified to
- are up to 100 percent based on brand quality and
- awareness, so you have to look at value.
- The value of Chinese imports in this market
- is about 5 percent. Taken together, the small subject
- 18 import share, the lack of substitutability with the
- 19 U.S. product based on brand perception, brand quality
- and product features, and finally the enormous volume
- of non-subject imports show that any effect of the
- 22 Chinese imports have been de minimis.
- Now let me turn to the trends. Since the
- 24 statute looks at price and volume separately, I will
- do it that way, but please bear in mind the underlying

- drivers of supply and demand factors that affect both
- 2 prices and quantities do that simultaneously.
- 3 Over the POI, the financial condition of the
- 4 domestic industry has improved. This is not exactly
- 5 the picture of an industry in distress. While the
- 6 industry did experience declining shipments, these can
- 7 be explained by U.S. brands deciding to increase
- 8 imports under their own brand and switch to LCDs.
- 9 I would be more than happy to answer
- 10 questions about other trends later.
- 11 MR. PRICE: And, finally, I would like to
- 12 briefly address a few of the threat factors. The
- 13 subject imports will likely decrease, not increase,
- 14 imminently. We know that because of the fact that
- 15 China is not a recipient of the Wal-Mart contract for
- this, we know that because of Magnavox.
- 17 Petitioners have not presented any evidence
- 18 of manufacturers having any intent to imminently move
- into the low priced OPP market.
- The vast majority of Chinese sets are
- 21 consumed in the Chinese home market. The major focus
- 22 of the Chinese producers will continue to be in China
- 23 and developing markets.
- As the U.S. moves ever closer to digital
- broadcasting, the basic market for analog CT.V.s in

- the U.S. is disappearing. In contrast, in China and
- 2 India, there are about 2.3 billion potential consumers
- 3 for these products where no digital standard has been
- 4 adopted.
- 5 The domestic industry cannot say it is
- 6 vulnerable. It has remained profitable. The major
- 7 international producers and their suppliers are right
- 8 now investing billions of dollars in the core
- 9 technologies that are taking over this market. They
- 10 are starting to deploy manufacturing as Pioneer is
- doing right now in the new technologies. The sums of
- money being spent, quite frankly, are staggering.
- 13 The very nature of subject import
- 14 participation in the market is limited to the OPP
- 15 market, where there is essentially a lack of
- 16 competition of domestic production in any
- 17 significance.
- 18 Inventories are falling for the subject
- 19 merchandise. Capacity utilization in China is high
- and there are few imports on order.
- 21 Thank you. One final thing, I would like to
- 22 just introduce my partner, John Burgett, who is also
- 23 available to answer any questions you may have about
- 24 changing FCC requirements.
- 25 VICE CHAIRMAN HILLMAN: Thank you.

- I would like to thank everyone here on the
- 2 panel. The testimony has been extremely helpful and
- 3 we appreciate all the information provided both this
- 4 afternoon and in the pre-hearing brief.
- 5 We will begin this afternoon's questioning
- 6 with Commissioner Lane.
- 7 COMMISSIONER LANE: I, too, want to thank
- 8 all of you for participating in this hearing and being
- 9 here this afternoon.
- 10 I'd like to start, I think, with the
- 11 Wal-Mart and the Best Buy spokespeople.
- 12 As I understand it, Wal-Mart and Best Buy
- 13 sell all sorts of brands of televisions. Do you --
- and I wasn't sure from listening to the testimony --
- 15 does Best Buy and Wal-Mart sell the high end Sony
- 16 brand?
- 17 MR. CODY: If you're referring to the Sony
- 18 XBR product, which is the highest level of Sony
- 19 product --
- 20 COMMISSIONER LANE: I don't know what it's
- 21 called. I'm just calling it the high end Sony.
- 22 MR. CODY: Okay. At Best Buy, we carry all
- of Sony's high end product with the exclusion of, as
- 24 I said in my presentation, the Sony XBR product, which
- is the highest tier of Sony product. We don't have

- 1 access to that product. That is sold through our
- 2 Magnolia audio video company but not through Best Buy.
- 3 COMMISSIONER LANE: Okay. And I am really
- 4 unfamiliar with Magnolia. Is that something that
- 5 I think you said was on the West Coast?
- 6 MR. CODY: Correct.
- 7 COMMISSIONER LANE: Is there something
- 8 comparable on the East Coast?
- 9 MR. CODY: Meyer Emco.
- 10 COMMISSIONER LANE: Okay.
- MR. CODY: Are you familiar with that?
- 12 COMMISSIONER LANE: Yes, as a matter of
- 13 fact, I bought my flat screen T.V. from there.
- MR. CODY: There we go.
- 15 COMMISSIONER LANE: Flat panel. I'm sorry,
- 16 flat panel.
- 17 And so at Best Buy, you do have all of the
- 18 brands?
- 19 MR. CODY: We do have an extensive portfolio
- of brands.
- 21 COMMISSIONER LANE: Okay. Can you tell of
- 22 all of the T.V.s that you sell what percentage of
- those T.V.s are Chinese imports?
- 24 MR. CODY: I couldn't give you a specific
- 25 percentage, but it's substantially small.

- 1 COMMISSIONER LANE: What do you mean by
- 2 "substantially small"?
- 3 MR. CODY: It's a small segment of our
- 4 business.
- 5 COMMISSIONER LANE: Less than 25 percent?
- 6 MR. CODY: I couldn't speculate in the
- 7 absence of -- I don't have any hard facts in front of
- 8 me.
- 9 COMMISSIONER LANE: Okay. So less than
- 10 substantial could be less than 50 percent?
- MR. CODY: Yes, it's less.
- 12 COMMISSIONER LANE: Okay. Where is the
- person from Wal-Mart?
- MR. O'CONNOR: I'm right here.
- 15 COMMISSIONER LANE: Okay. Now, does
- 16 Wal-Mart sell all of the brands, including Sony?
- MR. O'CONNOR: Yes, we carry all the brands.
- 18 Well, not as many as Best Buy does, but we carry the
- 19 brands that are available to us, yes. Some brands
- select not to sell us, but Sony does sell us a limited
- 21 assortment of models.
- 22 COMMISSIONER LANE: Okay. And going to the
- 23 Thanksgiving blitz, which was something I guess has
- 24 bypassed me until I started studying this case, what
- 25 percentage of your T.V. sales, of your total T.V.

- 1 sales,
- are represented by the Thanksgiving blitz?
- 3 MR. O'CONNOR: A percentage? I think we
- 4 have documented that.
- 5 COMMISSIONER LANE: Is that proprietary?
- 6 MR. O'CONNOR: It is proprietary and I would
- 7 prefer that we would present that to you afterwards.
- 8 COMMISSIONER LANE: Okay. Fine. Let's
- 9 stick with Wal-Mart a little bit.
- 10 When you said that you publicly go out for
- 11 bid or ask for people to offer to supply you T.V.s for
- the Thanksgiving blitz, how do you make that offer
- known to the public or to potential producers?
- MR. O'CONNOR: Well, specifically, what
- 15 I said is that we make it available to the people that
- 16 we're doing business with. So all of our suppliers
- understand that we'll be out looking for that.
- 18 They're open to bid for it if they'd like to or offer
- 19 us product.
- We do more than just television. People
- will come in and they'll bid television, they'll bid
- 22 DVD players, they'll bid stereo systems, they'll bid a
- 23 number of different items and then we take all those
- 24 different items and select which ones we think are the
- 25 most attractive offers that we'd like to have out

- 1 there for that day.
- 2 COMMISSIONER LANE: And so you only do
- 3 business with people that you're currently doing
- 4 business with?
- 5 MR. O'CONNOR: For the blitz, yes. And
- that's due to the fact that, as I stated, we have got
- 7 to have a lot of confidence in a supplier's ability to
- 8 build and ship this product in a timely manner and
- 9 this would not be the time to go out and test a
- 10 relationship with somebody new.
- 11 COMMISSIONER LANE: Okay. Now I'd like to
- 12 go to the gentleman who did the survey.
- 13 As I understand it, that was a survey that
- 14 was done on line? Is that correct?
- MR. BELL: Yes, it was.
- 16 COMMISSIONER LANE: And so has a survey been
- done of customers coming in and looking at a bunch of
- 18 different T.V.s and saying, "Do you see a difference
- 19 between this Sony and this Apex? If this one is \$500
- and this one has the same features for \$250, which one
- 21 will you buy?"
- 22 MR. BELL: My colleague would like to answer
- this question, if you don't mind.
- 24 MR. KAPLAN: Just a little background on the
- 25 survey. What we did is we contacted a surveying firm

- that has a pool that is connected to the Internet and
- 2 they do random surveys from this giant pool and the
- 3 first thing they did is screen people that recently
- 4 bought televisions and then the next thing they did is
- 5 ask them if they identified the person who made the
- 6 decision.
- 7 So we've got the person who bought it
- 8 recently who was the decision maker, then we found
- 9 out -- the company knew demographic information about
- 10 people in this pool, which is where we got the
- 11 demographics, and then we asked them questions about
- 12 the set they bought. So we found out information
- about its price, its size, its features its brand.
- 14 And then we asked a series of questions
- 15 regarding what was important to them, how they
- 16 purchased it.
- 17 The survey is attached to -- I think it's
- 18 Exhibit 7 of the Wiley brief, the study with the
- 19 survey following it. So in that way we asked them did
- 20 you look at Consumer Reports, did you walk in and look
- 21 around the store and compare, you know, rate on a
- 22 scale what you did. So we have all that data, it's
- available to you, it's been submitted, but I think the
- 24 important thing is these people did recently buy a
- 25 T.V. and they were the one that made the decision and

- 1 so if in fact they didn't do what you said, we could
- 2 tell what people in what tier didn't do that, what
- 3 people did more of it.
- 4 For example, people in tier 1, the people
- 5 buying the Sonys and the people buying the domestic
- 6 brands, the majority of the domestic brands, the
- 7 Sonys, the Panasonics, the Sanyos, they were looking
- 8 in Consumer Reports. The people buying the Apexes
- 9 were not looking in Consumer Reports.
- 10 There's a great detail of information there,
- 11 I'll be happy to discuss it at length, if you care.
- 12 COMMISSIONER LANE: Okay. Thank you.
- I don't have any more questions.
- 14 VICE CHAIRMAN HILLMAN: Commissioner
- 15 Pearson?
- 16 COMMISSIONER PEARSON: Thank you.
- 17 Mr. Cody, would I be correct to surmise that
- 18 you might be from Minneapolis? Please turn on your
- 19 microphone.
- MR. CODY: That would be correct.
- 21 COMMISSIONER PEARSON: Well, then as a
- 22 transplanted Minnesotan, I welcome you to Washington.
- MR. CODY: Well, thank you.
- 24 COMMISSIONER PEARSON: I trust you arrived
- 25 yesterday?

- 1 MR. CODY: That's correct, too.
- 2 COMMISSIONER PEARSON: So the weather was
- 3 very much --
- 4 MR. CODY: Substantially better than here.
- 5 It truly was.
- 6 COMMISSIONER PEARSON: In Minneapolis?
- 7 MR. CODY: Yes.
- 8 COMMISSIONER PEARSON: I just thought that
- 9 for this time of April, the weather we had yesterday
- 10 would seem familiar to you.
- MR. CODY: It does. For August.
- 12 COMMISSIONER PEARSON: Have you moved into
- the new headquarters yet?
- 14 MR. CODY: Yes. Yes. We moved in about a
- 15 year ago.
- 16 COMMISSIONER PEARSON: Okay. Well, I've
- 17 been gone a little longer than that. Okay.
- This morning, I was encouraged by
- 19 Petitioners to ask a question about the origin of T.V.
- 20 tubes used in the production of televisions that are
- 21 assembled in China. I wasn't sure exactly what to
- 22 make of that, so I thought I'd put the question out
- there and see if anyone can explain it to me.
- 24 MR. PRICE: This is Alan Price from Wiley,
- 25 Rein & Fielding, counsel. I'm going to answer based

- 1 upon representing Sichuan Chang Hong at the Commerce
- 2 Department, okay?
- We will endeavor to get information for
- 4 other producers, it will be difficult. We'll work on
- 5 that, but it will be impossible in a public session
- for me to do that. We will provide information.
- 7 What I will say is that the overwhelming
- 8 majority of Chang Kong's tubes -- the very
- 9 overwhelming majority -- purchased in the POI that the
- 10 Commerce Department used were in fact Chinese produced
- 11 tubes and they were mostly sourced from basically the
- 12 global picture tube players which are LG.Philips,
- 13 Samsung, et cetera. Those types of companies because
- 14 those are the companies -- and Thompson -- that own
- 15 the facilities in China.
- 16 We will provide more details in confidence.
- 17 COMMISSIONER PEARSON: Okay. Thank you.
- 18 A question for Mr. O'Connor.
- 19 We were advised this morning that Wal-Mart
- 20 has Apex brand T.V.s available for sale in the stores
- 21 all year round. Was that a correct statement?
- 22 MR. O'CONNOR: Yes, it was. And I addressed
- 23 that a little bit in my discussion here. Orion was
- our supplier for 27-inch curved tube T.V. through
- 25 2002. In 2002, Orion notified us that they would not

- 1 be able to supply us with all of our needs in that
- 2 27-inch curved tube T.V. We made arrangements with
- 3 Apex to supply us with that television set. Orion has
- 4 come back to us this year and said they've made some
- 5 changes to their production that would allow them to
- 6 supply us with a 27-inch television set. Apex knew
- 7 that would be a temporary situation and we are now
- 8 shifting production back with Orion. But I will tell
- 9 you that Orion is making those sets in Thailand, not
- 10 here in the United States.
- 11 COMMISSIONER PEARSON: Okay. Thank you.
- 12 This morning I asked some questions about
- the inverted tariff between the picture tubes and the
- 14 complete sets.
- 15 Now, some of you have quite a bit of
- experience in global production, marketing of T.V.s.
- 17 Is that an issue that we should pay some attention to
- or am I barking up the wrong tree when I ask about?
- 19 MR. NINESLING: Commissioner Pearson, Jim
- 20 Ninesling with Philips. Quite frankly, yes, Philips
- is a global manufacturer but I'm not very close to the
- 22 industrial process, so I'm going to refrain from
- 23 responding now.
- MR. PRICE: We will respond in our
- 25 post-hearing brief. I'm trying to think it through

- 1 myself. I don't have an answer at this moment.
- 2 COMMISSIONER PEARSON: Okay. Well, if you
- 3 could particularly address the issue of how we would
- 4 consider the inverted tariff as a condition of
- 5 competition, how we would take that into our analysis,
- 6 that would be helpful.
- 7 MR. PRICE: We will do that. I think it is
- 8 important to note, as Commissioner Koplan noted
- 9 earlier this morning, that there are a lot of reasons
- 10 why the union, although it's now sort of shifted
- 11 positions, apparently, there are a lot of things going
- on on the supply side and they themselves, initially
- through COMPACT, obviously had that filing out there
- 14 that said it was Mexico and circumvention of tariffs
- 15 that was driving production of tubes down to Mexico.
- I would also note that even though they may
- 17 have walked away from that filing a month ago, for
- 18 whatever reasons, recently they have had a number of
- 19 their workers certified for NAFTA TAA, again pointing
- 20 to Mexico. And I think there's a lot of discussion of
- 21 tubes that are not necessarily relevant here, what
- 22 happened in the tube industry, okay? But it is
- 23 curious that in other contexts the labor unions that
- are petitioning here, or at least one of them, is
- 25 pointing to Mexico.

1	COMMISSIONER PEARSON: Petitioners have
2	argued that in a market that is known by the
3	established brand names the significant gain in market
4	share by new entrants could only have been achieved by
5	severe and persistent underselling. Could you address
6	that argument, please? Did the Chinese get their
7	niche in the U.S. market only by severe and persistent
8	underselling?
9	MR. KAPLAN: Our analysis of the market
10	shows that there are well defined segments by brands
11	and that there is little overlap between the customers
12	in each brand. So the extent that the Chinese unknown
13	producers entered the U.S. market they were competing
14	with products that were in the same market segment
15	that were made in the United States. The only overlap
16	there is Orion. The other major producers were from
17	Malaysia and Thailand from Orion.
18	So with respect to the great majority of
19	domestic production, because of the way the brand tier
20	quality structure works, there was no effect, then it
21	replaced sales from Sony, then it replaced sales from
22	Toshiba, from Panasonic and from Sanyo.
23	COMMISSIONER PEARSON: Okay. So you're
24	saying, basically, that the price competition by the
25	Chinese imports is very much at the low end of the

1	market.	and	SO	i f	there	is	underselling,	we	should	100

- for underselling only in those brands that competed in
- 3 that tier. I don't think our price information will
- 4 allow us to do that.

8

11

5 MR. KAPLAN: I think there's even difficulty

there because certain of these products were brought

7 in with features that were so much lower or that were

different enough that even with the attempt to define

9 the pricing products narrowly there were difficulties.

10 And I would take a look at the pricing during certain

very high volume quarters of sets that might match up

12 with some of the issues we've been discussing now and

being a little cryptic, but I hope I'm signaling that

14 there are certain events that cause specialized

15 televisions to be imported from Malaysia or China and

16 even there you see the pricing changes that are more

indicative, I think, of feature differences within the

18 brand than of overselling or underselling. So I think

19 it's very hard to look at that data set, even with the

one U.S. producer that's in the tier, and draw any

21 conclusions.

22 MR. PRICE: And, again, even with the

23 minimal overlaps, and the commission staff really

asked some very probing questions in this purchaser

25 questionnaire and it really shows minimal overlaps out

- there in the marketplace. The OPP segment,
- 2 essentially domestic industry, is just not servicing
- 3 to any significant degree; the questionnaire
- 4 establishes that. The law requires you to look at the
- 5 condition of the industry as a whole and as a whole
- 6 the impact of these products, which largely expand the
- 7 market, is just not significant or meaningful.
- 8 COMMISSIONER PEARSON: Okay. Thank you.
- 9 VICE CHAIRMAN HILLMAN: Thank you.
- I am trying to make sure I understand or at
- least I want to test out a little bit this issue of
- 12 how really segmented these tiers are.
- I mean, if I listen to Professor Bell and
- 14 Mr. Kaplan, and even to some extent some of this
- 15 testimony, I mean, you all are describing fairly
- 16 completely segmented tiers.
- I guess part of me, I will say, looking and
- 18 maybe it's that I have to confess that I'm not a
- 19 significant consumer of electronics products, it's not
- 20 something in my household that occurs a lot. But when
- I look at 28 brands divided into four tiers, there's a
- 22 part of me that says, wait a minute here, yes, maybe
- 23 there's something at the extremes, but to say that --
- 24 particularly for all these products in the middle
- where there are seven and eight and nine and ten

- 1 brands in a tier -- again, maybe I'm just the
- aberrational consumer, but I'm not sure every consumer
- 3 really has in their mind fine distinctions between
- 4 eight or nine brands in any of these tiers.
- 5 So help me understand this. Maybe I could
- 6 try with Mr. Cody and Mr. O'Connor.
- 7 If I'm going to purchase, let's say -- I'll
- 8 pick one of the products that we priced, just to make
- 9 sure I understand it -- a 27-inch CT.V. with a curved
- 10 screen with some of what you would call the higher end
- 11 features in terms of a number of jacks, component
- 12 video jacks, S video inputs, those kind of features,
- so let's say a fairly featured up but nonetheless
- 14 27-inch curved CRT television.
- 15 Give me a sense of the ranges. If I'm
- 16 purchasing that television in a tier 1 brand, how much
- am I paying? If I'm purchasing tier 2, how much am
- 18 I paying? Tier 3 and Tier 4? What would be those
- 19 general ranges?
- MR. O'CONNOR: Well, at Wal-Mart, we would
- only offer a curved screen 27-inch in the opening
- 22 price tier. In the first tier.
- 23 VICE CHAIRMAN HILLMAN: So nothing above
- 24 that.
- MR. O'CONNOR: No.

- 1 VICE CHAIRMAN HILLMAN: Okay. So how much
- 2 would it be in the tier 4? Again, just a ballpark.
- 3 MR. O'CONNOR: \$180.
- 4 VICE CHAIRMAN HILLMAN: What's that?
- 5 MR. O'CONNOR: \$180.
- 6 VICE CHAIRMAN HILLMAN: Okay.
- 7 Mr. Cody, you would presumably sell across a
- 8 range?
- 9 MR. CODY: No, not necessarily. The same
- 10 would be true for Best Buy. We would not --
- 11 VICE CHAIRMAN HILLMAN: You would only sell
- 12 a 27-inch in an opening price point.
- MR. CODY: That's correct. A round tube. A
- 14 round tube. Or a curved tube. If you go to a flat
- 15 screen --
- 16 VICE CHAIRMAN HILLMAN: Okay. All right.
- 17 Then let's go to a flat screen. If I go to a flat
- 18 screen T.V., presumably I'm talking maybe more like a
- 19 32-inch. Again, I'm trying to understand how much of
- 20 a difference really is there between the tier 1, tier
- 21 2, tier 3 and tier 4 prices.
- Go ahead, Mr. O'Connor.
- MR. O'CONNOR: A 31-inch --
- 24 VICE CHAIRMAN HILLMAN: Do you sell a Sony
- 25 flat screen 32-inch T.V.?

- 1 MR. O'CONNOR: Yes, we do.
- 2 VICE CHAIRMAN HILLMAN: Okay. And how much
- 3 would that be?
- 4 MR. O'CONNOR: About \$800.
- 5 VICE CHAIRMAN HILLMAN: Okay. And if I go
- down to tier 2, which again according to Professor
- 7 Bell would include Philips, Quasar, RCA, Samsung,
- 8 Sanyo, Sharp and Zenith?
- 9 MR. O'CONNOR: We have a Sanyo and I'm going
- 10 to be kind of guessing here.
- 11 VICE CHAIRMAN HILLMAN: Okay.
- 12 MR. O'CONNOR: Probably about \$550.
- 13 VICE CHAIRMAN HILLMAN: Okay. And then if
- 14 you go down to tier 3?
- 15 MR. O'CONNOR: We wouldn't offer a flat 32
- in an opening price point.
- 17 VICE CHAIRMAN HILLMAN: And down at tier 4?
- 18 MR. O'CONNOR: We wouldn't offer it.
- 19 VICE CHAIRMAN HILLMAN: Okay.
- 20 Mr. Cody?
- MR. CODY: We would have to cover that in
- the post-hearing brief because I don't have that
- 23 information in front of me.
- 24 VICE CHAIRMAN HILLMAN: Okay. Fair enough.
- 25 Fair enough.

1	I am still again struggling with this issue
2	of how much of a gap is there in price. Again, it
3	just strikes me again, I'm looking at 28 brands
4	sitting here, the notion that there's no bleed over,
5	this one is here and this one is here and they're all
6	in their separate boxes and they don't ever cross
7	over, you know, it seems a little extreme to me. I'll
8	be perfectly honest. I'm struggling with whether a
9	market can really work like that, particularly when
10	there's this many brands. I mean, that to me says
11	tremendous amount of brand recognition.
12	Again, maybe I'm not the normal consumer,
13	but to me it strikes me as an awful lot of expecting
14	consumers to be having an awful lot of knowledge of
15	these brands such that they're prepared to always in
16	every instance pay \$250 more because it's got Sony on
17	it or whatever, \$75 less because it's somebody else.
18	Mr. Cody?
19	MR. CODY: Maybe I can help clarify some of
20	it. In that instance, you're using this 28 potential
21	opportunities for somebody to purchase a 27-inch T.V.
22	I don't know of any retailer that would carry that
23	many brands in a 27-inch television. For instance,
24	Best Buy in a size segment from 24 to 27 carries ten
25	brands. And so part of our job as a retailer is to do

- a lot of work for the consumer and to sort through the
- 2 brands and so if you come to Best Buy, you would have
- a selection of ten but not in one specific size
- 4 segment, but as a band of sizes, 27 to 24 inches.
- I don't know if that helps.
- 6 VICE CHAIRMAN HILLMAN: Yes, but I'm going
- 7 to go into Best Buy and I'm going to see in one row
- 8 all of the 27-inch T.V.s and presumably they are going
- 9 to be this range. And what I'm struggling with is
- 10 what I'm hearing you all say is but the price of the
- 11 Sony is not going to affect in any way the price of
- the Samsung, the Sanyo, the Sharp and there's a part
- of me that says really?
- 14 MR. CODY: Well, I would say that the price
- of the Sony would. If you were to maintain the gap,
- 16 as I explained in my presentation, that if Sony moved,
- 17 that all the others would move below it. Sony would
- 18 be at the upper tier of that specific segment and when
- 19 they move, the rest of the segment would move to
- 20 maintain that gap.
- 21 What we've seen is customers -- there's a
- 22 sort that customers go through. First and foremost,
- 23 typically, it's size. There's a certain screen size
- 24 that a customer needs or wants. And then within that
- 25 sort, brand is extremely important. Price is one of

- 1 the elements, features is another element. So a
- 2 customer comes in with the intention of buying a Sony
- 3 T.V., 27-inch T.V.
- 4 VICE CHAIRMAN HILLMAN: Okay. You're saying
- first they're going to decide what size they want?
- 6 MR. CODY: That's correct.
- 7 VICE CHAIRMAN HILLMAN: And then secondly
- 8 they're going to decide on brand or is that later?
- 9 MR. CODY: There's a set of sort of that a
- 10 customer would go through. Brand is high in the
- 11 consideration set. I think Professor Bell shared that
- in one of his charts. It depends upon what segment
- 13 you're in. Then price point would be a sort factor,
- 14 as would features would be a sort factor.
- 15 VICE CHAIRMAN HILLMAN: Okay.
- Mr. O'Connor?
- MR. O'CONNOR: Well, our assortment is a
- 18 little bit narrower. In a 27-inch assortment, we
- 19 would carry four different models with four different
- 20 brands and I think just as Bill was saying, that part
- of our merchandising challenge is to be able to put
- 22 four brands on the floor that are distinctly different
- and offer a distinctly different feature set, whether
- that be styling, whether that be features themselves,
- and branding. And then within the four, because of

- the different brands and the different features,
- 2 you'll be able to step up in price.
- 3 VICE CHAIRMAN HILLMAN: I definitely can
- 4 understand this on the higher end and, if you will, on
- 5 the well known brands and the companies that have put
- 6 obviously a lot of money into branding. Maybe for a
- 7 minute help me understand. Do you think it's any
- 8 different in the lower tier, in the next to the bottom
- 9 or the bottom tiers? Again, I'm not going to say I'm
- 10 the perfect consumer, but I have to say some of these
- 11 brands I look at and I say at some level I've never
- 12 heard of them or I certainly wouldn't know where to
- 13 rank them in relationship to other brands. I mean,
- does the sort of average consumer that's looking for a
- 15 moderately priced set in X -- help me get a sense of
- 16 the relative importance of price as opposed to brand
- 17 to that consumer, that's not ever going to look at a
- 18 Sony. I mean, that's not what they're in the market
- 19 for. They're the Magnavox consumer, if you will.
- I mean, they're not going to be in that market.
- 21 For that consumer that wants a moderately
- 22 priced set, and, again, they're coming in, is price
- 23 more important or is brand more important?
- 24 MR. CODY: I would try to answer that this
- 25 way. There are customers who have a strong brand

- 1 preference. They're coming in as a destination for a
- 2 specific brand. There are other customers who --
- 3 VICE CHAIRMAN HILLMAN: I'm sorry to stop
- 4 you, but is that largely in the higher end tiers?
- 5 MR. CODY: Not necessarily.
- 6 VICE CHAIRMAN HILLMAN: In the higher tiers
- 7 where brand loyalty occurs?
- 8 MR. CODY: Not necessarily, although there
- 9 is a higher preference in the larger size products,
- 10 but there are Sony customers or Toshiba customers in
- 11 all sizes.
- 12 VICE CHAIRMAN HILLMAN: Okay.
- Mr. O'Connor?
- 14 MR. O'CONNOR: I would just comment and say
- 15 to you it's been our experience that a customer
- 16 typically will come in and if you're asking if they
- have \$200 to spend how they're going to make the
- 18 decision how to spend that and they'll come in and
- 19 they'll usually gravitate to a brand that they know or
- 20 have recognized or trust. So if you come in and
- 21 you're looking at three television sets, 27-inch
- 22 sitting on the shelf and they range from \$175 to \$200
- and that's the price range you're in, nine times out
- 24 of the ten the customer will gravitate towards a brand
- or something that they recognize, whether that's RCA,

- 1 whether that's Magnavox.
- 2 If they would recognize Magnavox and RCA and
- 3 Apex was sitting there and they didn't understand who
- 4 Apex was, nine times out of ten they gravitate towards
- 5 a brand that they know.
- 6 VICE CHAIRMAN HILLMAN: Okay. Is the
- 7 scenario you've just described common? I mean, a
- 8 Magnavox and RCA and an Apex between \$175 and \$200?
- 9 MR. O'CONNOR: Yes.
- 10 VICE CHAIRMAN HILLMAN: Okay. Part of it --
- 11 I'm sort of struggling with this -- I now look at
- 12 those three and RCA would be, according to Professor
- Bell, a tier 2 television, you know, Magnavox would be
- 14 a tier 3, Apex would be a tier 4, and yet the price
- 15 range is \$25. So this is where I'm struggling, how
- can there be this big price gap between these tiers if
- 17 you're talking about one television in three different
- 18 tiers with only a \$25 difference? That's what I'm
- 19 struggling with, but the red light has come on, I will
- 20 come back to this.
- 21 Commissioner Miller?
- 22 COMMISSIONER MILLER: Thank you, Madam
- 23 Chairman.
- I don't necessarily want to leave it just
- there, if anybody wants to respond to your last

- 1 comment.
- 2 MR. BELL: If I may, David Bell.
- Madam Vice Chairman, in our survey we
- 4 actually -- Table 1, which I didn't show, has the
- 5 prices paid by our respondents and they're just
- 6 averaged by the tiers in which they are and the
- 7 numbers start at \$872 in tier 1, \$377, then 287 and
- 8 then 196. One reason the price compression is very
- 9 narrow at Wal-Mart is Wal-Mart has very good prices.
- 10 If I may talk about the branding just a
- 11 little more, retailers always do describe this good,
- better, best product category way of thinking.
- 13 Another way of thinking about it is that some
- 14 customers are very knowledgeable about brands, some
- 15 consumers are very knowledgeable about brands. Some
- 16 people know exactly why Sony is better than Panasonic
- or whatever or have their views on that.
- 18 These people are very knowledgeable about
- 19 brands because they care about brands and they will go
- into the store and they will look for their brand.
- 21 They've done all that research, they have these
- 22 beliefs about the brands, they will want to buy that
- 23 brand.
- 24 There's another category, the middle
- 25 category, where people want some brand reassurance.

1	They	may	be	more	concerned	about	price,	they	don't	-

- want to waste their money if it's not necessary, but
- they're not prepared to buy something they've never
- 4 heard of, they don't want to get the set home and it
- 5 fails three days later and somebody says you bought a
- 6 what? You know, what is the brand of that?
- 7 This is common across many categories where
- 8 you just want some brand reassurance. So there are
- 9 some brands that are esteemed for the value, I don't
- 10 want to insult anybody here. One of our retailers
- 11 mentioned the old names that you knew when you were
- growing up, RCA, those sorts of brand names, which you
- may not in that middle tier, may not know much about.
- 14 You may not be someone who is steeped in brandings,
- but you do know RCA, the name has been around a long
- time so you think it's pretty good.
- 17 And then there's a third category where
- 18 people are so concerned about price that they are
- 19 prepared to neglect a brand.
- I think it's very difficult to get people to
- 21 trade off between those categories. The people that
- want just a little brand assurance aren't prepared to
- 23 pay the extra \$200 or \$300 to get a Sony. And those
- same people are not prepared to save money to bring
- 25 home a brand that nobody has ever heard of.

1	COMMISSIONER MILLER: Let me go elsewhere,
2	if I could, for a minute because there are moments
3	when I think well, I believe I recognize the
4	relevance, I also think we're getting, at least for
5	me, a little too much into talking about what the
6	consumer walking in the door is buying and, frankly,
7	for purposes of our investigation, it is Wal-Mart is
8	the purchaser, Best Buy is the purchaser, not me, the
9	consumer. But obviously your buying patterns are
10	driven by your customers, so I'm not meaning to say
11	it's not relevant, because you're trying to serve your
12	customer and we need to understand how you do so.
13	I'm going to leave this all for a minute
14	because I can't figure it out, okay? I'm going to try
15	going to something sort of clear cut, make sure
16	I completely understand your argument on the core
17	issue, okay? Issues.
18	I don't think there's any dispute, we have
19	clear production decline of the subject products in
20	the United States. We have clear price declines of
21	the subject product in the United States. I need like
22	a very concise answer for why we have the production
23	decline and the price decline.
24	MR. BELL: I'll start and then Seth will
25	then answer.

1	COMMISSIONER MILLER: With my apologies to
2	the industry folks, because I'd rather listen to you,
3	but I'd actually I may want them to answer that
4	question.
5	COMMISSIONER MILLER: Mr. Ninesling, it's
6	been nice to have you here, maybe I should let you
7	you know, just cut to the core, why do we have the
8	production declines in the United States and the price
9	declines in the United States?
LO	MR. NINESLING: I'd like to refer to one of
L1	the charts in my answer that I showed and it has to do
L2	with the way technology is moving. For example, the
L3	gentlemen from Wal-Mart and Best Buy spoke about the
L4	fact that in a screen size 27-inch, SSQ which is
L5	curved, which is a less expensive portion of that
L6	category, requires less attention in terms of the
L7	amount of linear space that any retailer will dedicate
L8	to that because it caters to a different consumer
L9	than, say, one of the higher end products.
20	The production required to cater to the
21	demand for that product, the Petitioners are saying
22	has moved to China and what I would suggest is that as
23	the product moves further down the life cycle curve,
24	you can see on the right-hand side within CRT
25	television, there's different segments even within

- 1 that. You have high definition CRT, you have a real
- 2 flat CRT and you have the curved glass, which is the
- one I'm referring to now. The further down the life
- 4 cycle curve and the lower the technology, the more it
- 5 caters to the lower tier of consumer, therefore, the
- 6 lower the retail price point.
- 7 As the new technologies come into the NAFTA
- 8 marketplace, they are forcing down the retail price
- 9 points of the antiquated technologies and therefore
- 10 the brands that sell at the opening price points for
- those technologies conceivably will increase their
- 12 production to satisfy that demand.
- 13 Let me give you an analogy, if I may.
- 14 Up until about 2001, the most exciting thing
- 15 that happened to television in previous decades was it
- 16 moved from black and white to color. When color came
- on board, it was expensive but it quickly declined in
- 18 price point and then you couldn't give away a black
- 19 and white T.V. So the same analogy exists on this
- 20 chart.
- We say, well, CD monitors for computers is
- in the what we call tornado phase, it's exploding, so
- 23 you can barely give away a CRT monitor. So the
- 24 Petitioners argued that, well, they're hardest hit in
- the 27-inch category and what I'm saying is that

- 1 production for the 27-inch category in the opening
- 2 price point, which is a large portion of that screen
- 3 size, is being catered to by those Chinese
- 4 manufacturers and it's because of compression from the
- 5 top, it's not because the market is being dragged down
- 6 by that product.
- 7 VICE CHAIRMAN HILLMAN: All right. So
- 8 that's your explanation for why prices are down.
- 9 MR. NINESLING: Yes.
- 10 COMMISSIONER MILLER: It's also your
- 11 explanation for why production is down? Does it
- 12 explain production declining as well?
- MR. NINESLING: Well, I think there are
- other explanations and one of them is the fact that --
- 15 Alan made reference to billions of dollars that are
- being invested right now in supply from these upper
- tier brands for other technologies and what I'm
- 18 suggesting is that when you get to final assembly,
- 19 there's only so much capacity that you have within a
- 20 factory. And if you start to dedicate more of that
- 21 capacity to other technologies other than CRT, then by
- 22 default you could have some production move somewhere
- else.
- 24 COMMISSIONER MILLER: But is capacity really
- a problem we have with production of these?

- 1 MR. NINESLING: Well, when you make capital
- 2 investments within factories to produce products,
- 3 you're going to start to shy away from antiquated
- 4 technology.
- 5 COMMISSIONER MILLER: I see other people
- 6 anxious to jump in, the yellow light is going to go
- off, but I want to ask you one question. Do you
- 8 disagree with the forecast we heard from Mr. Johnson
- 9 this morning regarding the sort of proportion of the
- 10 market that would be served by the new technologies
- 11 versus the CRT?
- 12 MR. NINESLING: Yes. He seemed to indicate
- 13 that the CRT portion of the industry would remain much
- 14 larger than the way that we see it, which is also what
- 15 I indicated on the next chart. We see the CRT
- 16 industry declining at a much more rapid rate than he
- 17 would have indicated.
- 18 COMMISSIONER MILLER: Okay.
- 19 MR. NINESLING: I used the phrase in my
- testimony the world will be flat and it will.
- 21 COMMISSIONER MILLER: Yes, I recall. But
- 22 flat can still be cathode ray tube, okay?
- MR. NINESLING: That's true, but, I'm sorry,
- it's market rhetoric, flat T.V.
- COMMISSIONER MILLER: When you say flat, you

- 1 mean --
- 2 MR. NINESLING: Plasma LCD.
- 3 COMMISSIONER MILLER: Plasma LCD?
- 4 MR. NINESLING: Yes.
- 5 COMMISSIONER MILLER: LCD. Too many
- 6 acronyms, sorry. I get them all muddled up.
- 7 MR. NINESLING: That's my fault.
- 8 MR. PRICE: It's hard to keep them straight.
- 9 COMMISSIONER MILLER: Constantly.
- 10 Particularly within every case we have a different set
- of them.
- I know others wanted to speak. I'll come
- 13 back. I appreciate your answer.
- 14 VICE CHAIRMAN HILLMAN: Commissioner Koplan?
- 15 COMMISSIONER KOPLAN: Thank you.
- 16 If I could stay with this line of
- 17 questioning? What you've been saying to Commissioner
- 18 Miller I think is consistent with what I've read, for
- example, at pages 57 and 58 of the Chinese
- 20 Respondents' brief.
- You're arguing there that prices of CTVs
- 22 have been falling for an extended period of time due
- 23 to technical advances, economies of scale, new sources
- of supply and, most importantly, falling import costs.
- 25 I'm looking at your material. You conclude that what

1	you describe as the natural acceleration of price
2	declines is due to the introduction of new technology.
3	The Petitioners argue that although U.S.
4	consumption has increased modestly and demand is up
5	about one million units over the period examined
6	that's in their brief at page 5 that the majority
7	of domestic producers sold 100 percent of their CTVs
8	via contract and that the U.S. producers were forced
9	to lower their prices and volume within the framework
10	of those negotiated contracts due to low-priced
11	offerings of subject imports and that their purchases
12	were forcing them to lower their prices and renege on
13	promised volumes within supposedly set contracts.
14	That's in their brief at page 7.
15	Now, I expect that for purposes of the
16	hearing submission Petitioners are going to document
17	those arguments further for me. How do you respond to
18	those arguments?
19	I understand the premise or the argument
20	that you've made to Commissioner Miller. As I say,
21	it's consistent with what I've read in your brief, but
22	how does it get to the price suppression argument that
23	I've just outlined that Petitioners are talking about?
24	In other words, I understand what you say is

happening, but what I'm asking is I'm listening to

25

- what they say the effect of all of this is having on
- 2 their sales, and I'd like to see how you respond to
- 3 that.
- 4 Mr. Kaplan?
- 5 MR. KAPLAN: First I'd like to address the
- 6 sales point. I hope I'm addressing your point and
- 7 Commissioner Miller's. I hope there's an overlap of
- 8 that question. If there's not, please stop me and
- 9 redirect the answer.
- 10 COMMISSIONER KOPLAN: Let me do this. Maybe
- 11 this would be helpful. I have a small addition to
- 12 this, okay? It's small.
- 13 It's the part about the declining falling
- import costs, okay, that you referred to in your
- 15 brief. You say that's a very important part of your
- 16 argument.
- 17 If you look at Table 6-1 on page 6-2 of the
- 18 staff report, the ratio of cost of goods sold to net
- 19 sales has barely moved over the period examined from
- 20 85.9 percent in 2001 compared to 85.7 percent in 2003.
- If you agree with those numbers, I'm
- 22 wondering what that does to that portion of your
- 23 position that deals with the falling import costs, so
- 24 now if you'd proceed?
- MR. KAPLAN: Let me address the input cost

- 1 issue first.
- 2 COMMISSIONER KOPLAN: All right.
- 3 MR. KAPLAN: Often times Petitioners come
- 4 before the Commission and say I'm in a squeeze. My
- 5 prices are falling faster than my cost. You could see
- that because there's a decline in my gross profit
- 7 margin. It's pretty straightforward.
- 8 You don't see that here. You do see price
- 9 declines, but in fact you see costs falling as
- 10 quickly, and you could tell because the gross margins
- 11 are actually creeping upward a little.
- 12 If you ask what is bringing prices down and
- I say well, it's cost, and you might say well, is it
- accounting for all of it or a lot of it I would say
- 15 well, if costs are falling as fast as prices you don't
- have a profit squeeze, and that's not what's
- 17 happening. Profits are constant. I think the price
- 18 decline can in part be described by falling cost.
- 19 That's the first part of the question. I
- 20 hope that I've answered about the relationship between
- 21 cost and pricing.
- 22 COMMISSIONER KOPLAN: Thank you.
- 23 MR. KAPLAN: On the price side, there's an
- 24 argument we've made that prices are being compressed
- 25 from above for two reasons. The first is the

- 1 introduction of new technologies and the fact that you
- 2 have to recalibrate your other products as you
- introduce these new technologies. Their argument is
- 4 that imports, which compete at the bottom level, you
- 5 know, curved 27 inches, are causing prices to come
- 6 down.
- 7 I would ask you to look to see where prices
- 8 are falling faster. That would give you I think some
- 9 indication of where the effect is coming from. When
- 10 you look, you see prices of LCDs falling the fastest,
- 11 then plasmas, the 16x9 HD CRTs, then 4x3 CRTs, then
- 12 flat screen, then curved screen.
- 13 The product whose price is falling the
- 14 slowest is 27 inch curved screen where the imports
- 15 are. The products where the prices are falling the
- 16 fastest, as has been testified to by some of the other
- 17 witnesses, are high technology products or products
- 18 with higher features where the imports are not
- 19 present.
- So we have costs falling. We have new
- 21 technology pushing prices down. Then we have the Sony
- 22 effect, the effect of a brand leader dropping a price
- and everyone having to match it.
- 24 There was a specific instance given of a
- 25 rear projection LCD where Sony dropped the price from

- 1 I believe the statement was \$6,000 to \$2,700. Then
- 2 Sony had to turn around and drop its rear projection
- 3 CRT TVs. Then they had to reposition their direct
- 4 view CTVs. Sony barks. Everybody jumps.
- 5 In our retailer survey there was a quote
- that says just that; that when Sony moves, everyone
- 7 has to move. When Hisense drops the price of a 27
- 8 inch curved by \$100, there's kind of a shrug.
- 9 I think for market reasons, both the high
- 10 technology, the brand issue, the lower input cost
- 11 issue, all point to prices being driven from above and
- 12 by cost, and the size of the decline and the different
- technologies indicate clearly that it's products where
- 14 imports don't compete, more evidence that it's not the
- 15 imports.
- I hope I've covered your question. I don't
- 17 know if I have.
- 18 COMMISSIONER KOPLAN: I think you did. I'll
- 19 go back and check the transcript to make sure you did.
- 20 If you didn't, you'll get a post-hearing question from
- 21 me on that. You can count on that. Thank you,
- though, very much. I appreciate it.
- 23 Let me come back very briefly to the issue
- of the compact filing. I believe that was you, Mr.
- 25 Price. My understanding was that that was filed in

- 1 December. I heard the IBEW say this morning that when
- it was filed it hadn't been run by the unions, the two
- 3 unions that were involved. After they saw it, they
- 4 had it withdrawn, and it was refiled a month ago.
- 5 Have you seen the refiled version?
- 6 MR. PRICE: No. That was the first I had
- 7 ever heard of that. We, frankly, picked up the filing
- 8 soon after it was made at USTR.
- 9 COMMISSIONER KOPLAN: So you don't know
- 10 what --
- 11 MR. PRICE: No, but do you know what? There
- were several other filings at USTR, one of which was a
- 13 Sony filing.
- 14 It wants a series of tariff changes made
- 15 essentially to eliminate tariffs on imported plasma
- 16 and LCD substrates basically so it can start
- 17 manufacturing them here as those substrates are being
- 18 -- now that technology is perfected, so they're again
- 19 moving into that whole area. I figured I'd drop that
- 20 little tidbit.
- 21 COMMISSIONER KOPLAN: Thank you. If you
- 22 want to put something in the record on that?
- 23 MR. PRICE: Yes. I will file that in the
- 24 post-hearing brief. Yes.
- 25 COMMISSIONER KOPLAN: Very good. Now,

- 1 earlier I heard in response to a question that size is
- the most important factor, and my yellow light just
- 3 came on.
- 4 Because the light has come on I won't start
- 5 another line of questioning. I'll wait until the next
- 6 round. Thank you for your answers thus far.
- 7 VICE CHAIRMAN HILLMAN: Commissioner Lane?
- 8 COMMISSIONER LANE: I'd like to go back to
- 9 Best Buy and Wal-Mart. When you sell your TVs, are
- 10 the warranties the same for all makes, sizes, brands
- of your TVs?
- 12 MR. O'CONNOR: No. No, they are not.
- 13 COMMISSIONER LANE: What kinds of warranties
- do you have for your different TVs? I'm talking about
- 15 just your standard warranty and not the opportunity to
- 16 purchase an extended warranty or something like that.
- MR. O'CONNOR: It would vary, and to give
- 18 you accurate information I'd have to go back. I'd be
- more than happy to do that for you.
- 20 COMMISSIONER LANE: Okay.
- MR. O'CONNOR: In general, anywhere from six
- 22 months to one year. Some might be in-home service,
- 23 depending on the size of the TV. Some might be you
- 24 have to bring it back in or bring it to a service
- 25 company to get repaired.

- 1 COMMISSIONER LANE: What about your
- 2 Thanksgiving blitz TVs and other electronics? What
- 3 kinds of warranties do those have?
- 4 MR. O'CONNOR: The blitz TV would have a
- 5 similar warranty to any other 27 inch that's in that
- 6 lower tier.
- 7 COMMISSIONER LANE: And what is that?
- 8 MR. O'CONNOR: I'd have to go back and check
- 9 for you to be sure.
- 10 COMMISSIONER LANE: Okay.
- 11 MR. CODY: The same would hold true for Best
- 12 Buy. They're all manufacturers' warranties. The
- ranges could be as short as 90 days, quite frankly, on
- some products to a year seems to be the more average,
- 15 but we can get you specifics.
- 16 COMMISSIONER LANE: Okay. Maybe it was Mr.
- 17 Kaplan perhaps that talked about the prices of TVs
- 18 were coming down and the high end TVs. The LCDs were
- 19 coming down and then the plasmas and then something
- 20 else and then the TVs that were having lower prices,
- 21 the slowest were the 27 inch curved TVs.
- 22 Did I understand that correctly?
- 23 MR. KAPLAN: That's correct. I think Mr.
- Ninesling spoke to that as well.
- 25 COMMISSIONER LANE: Okay. Could one of the

- 1 reasons for that be that the 27 inch curved TV is
- 2 already so low that there's no room for it to go any
- 3 lower?
- 4 MR. KAPLAN: If that was the case in cost,
- 5 it was that low before the imports ever entered the
- 6 market. If you look at once again the profits over
- 7 the period, they seem to be stable.
- 8 I think in a discussion yesterday Mr.
- 9 Ninesling was talking about what was happening to tube
- 10 costs that might be relevant here with respect to cost
- 11 declines in the CRT market. Maybe I've mis-spoken.
- 12 MR. NINESLING: No, that's correct.
- 13 Essentially within the 27 inch screen size for a
- 14 curved tube product, which is what we're talking
- 15 about, year over year the erosion of the cost of the
- 16 CRT itself is in the range of six to 10 percent, so
- there is erosion in the most expensive key component
- 18 within that product and, therefore, there is erosion
- in the retail price point as well.
- 20 COMMISSIONER LANE: Okay. It may have been
- 21 Mr. Kaplan or someone else who said that millions or
- 22 billions of dollars was needed in the industry to keep
- 23 up with the capital expenditures that were necessary
- to keep up with the new technology. Was that you, Mr.
- 25 Kaplan?

- 1 MR. KAPLAN: I might have mentioned that in
- 2 my testimony.
- For the new LCD technology, there have been
- 4 announcements by Samsung, LG, Philips, AU Optronics,
- of investment plans of over \$45 billion. It's an
- 6 enormous sum of money, but that's for a new technology
- 7 facility to build new types of screens.
- 8 That's not the technology to assemble parts,
- 9 which is the technology that Petitioner is using in
- 10 this case.
- 11 COMMISSIONER LANE: Okay. Let me get back
- 12 on track here. We're talking about the industry as a
- whole and not just the Petitioner, I think.
- 14 MR. KAPLAN: The industry as a whole is the
- one making all those investments.
- 16 COMMISSIONER LANE: Okay.
- 17 MR. KAPLAN: It's Sony. It's Samsung. It's
- 18 LG. It's Philips.
- 19 COMMISSIONER LANE: So my question is that
- 20 if you look at the exhibit that we saw earlier talking
- about the operating income, the operating income, and
- I believe that this is not BPI, goes from 4.3 percent
- 23 to 5.2 percent in 2003.
- 24 Is that sufficient for the industry as a
- whole to keep up with all of this new technology?

1	MR. KAPLAN: The industry is a worldwide
2	globalized industry, so Sony is not thinking of
3	investing with Samsung \$20 billion from their profits
4	of televisions produced in the United States.
5	They're a worldwide company with their
6	operations and their leadership in all consumer
7	electronics and developing the next generation. Those
8	companies are capitalized and are making expenditures
9	to step forward.
10	You shouldn't look at their U.S. operation
11	on the subject product as something that's funding a
12	whole new generation of technology. That's certainly
13	not the way these companies are looking at it.
14	They're keeping on the technical leadership edge of
15	developing the next new technology.
16	COMMISSIONER LANE: Mr. Price?
17	MR. PRICE: Thank you. I'm sorry. I think
18	that as you look at this global industry, and that's
19	what we're dealing with here, the concept that low-
20	priced Chinese imports at what is the end of the life
21	cycle of this product, is it in any way impacting
22	their investment decision to fundamentally
23	revolutionize this industry is just not there.
24	Now, there's two things going on, as Mr.
25	Kaplan said. There is the issue of investment in

- 1 technology for the substrate material, okay, and then
- there is final assembly, okay? This case basically
- 3 covers final assembly, and there's no evidence
- 4 whatsoever that this case is having any impact on
- 5 anyone's ability to invest at this point.
- 6 COMMISSIONER LANE: Mr. O'Connell, I didn't
- 7 want to keep referring to you as the man from Wal-
- 8 Mart.
- 9 (Laughter.)
- 10 MR. O'CONNELL: Well, thank you.
- 11 COMMISSIONER LANE: But I can't see that far
- 12 either.
- The petitioner mentioned a slippery slope as
- to the Blitz or Blitz-type sales that Wal-Mart has.
- 15 How many times a year does Wal-Mart have this type of
- 16 event, and do you always sell OPP CTVs from China?
- 17 MR. O'CONNELL: We hold the event once a
- 18 year as I stated. We only run advertising once a
- 19 month, so at the most we run it 12 times a year just
- our typical ads. This is the only time we run an
- opening price point TV, and I would not share it
- 22 publicly, but if you would like to see the purchase
- 23 orders that we write for Blitz versus the purchase
- 24 order that we write for a typical sale, there is a
- 25 significant difference between them volume.

1	COMMISSIONER LANE: Okay, I have one more
2	question. I'm sort of interested in the different
3	kinds of TVs that are available. And my question goes
4	even further than Vice Chairman Hillman's.
5	What are the differences between the
6	different kinds of TVs?
7	When I look at a TV, I basically am
8	interested in what they look like, and I'm interested
9	in what the best looking one is. But what kind of
10	features are there on TVs that I should have been
11	looking at that I obviously didn't?
12	MR. O'CONNELL: Well, I guess it just
13	depends on what your need is and what kind of customer
14	you are. But a lot of them you'll want to know if you
15	can hook-up first of all, is it a digital TV. Are
16	you going to want to hook up digital TV in the future?
17	Is it something that you want to hook a home theater
18	system up to? The styling of the cabinet. Do you
19	want a remote that helps you run more than just your
20	TV? Is it the same remote that runs your DBD player
21	or your home theater system or your stereo system?
22	There is a number of different features that
23	are included in these different models. And so to
24	your point, styling plays a big role in it. And you
25	know, Sony, I think, was the first one to go to a

- 1 silver cabinet. For a long time they were all black
- boxes, and then all of a sudden Sony went silver.
- 3 Then everybody else starts to go silver.
- 4 So I mean, there is a lot of different
- features and it really depends on what you're looking
- 6 for.
- 7 COMMISSIONER LANE: Okay, thank you.
- 8 I'm sorry, I'll come back to you. My time
- 9 is up.
- 10 VICE CHAIRMAN HILLMAN: Commissioner
- 11 Pearson.
- 12 COMMISSIONER PEARSON: Mr. Cody, please go
- ahead then on my time, answer the question.
- MR. CODY: Well, I was going to try to paint
- 15 a picture of the landscape. If you roll the tapes
- 16 back say just three short years ago and you went into
- a Best Buy TV department, you would basically be
- 18 looking at all black TVs, basically have a choice
- 19 between tube and projection TVs. That would be your
- 20 selection set.
- You walk into a Best Buy Store today, and I
- 22 think it kind of elaborates your point, is that not
- 23 only do you have choices between colors, silvers and
- 24 blacks and all the sorted blends of both colors, but
- you also have flat panel technology, both LCD and

- 1 plasma. You have micro display technology. You have
- 2 traditional CRT projection TV technology. You have
- flat, you have round tube, you have digital flat tube
- 4 TVs. You have integrated versus non-integrated sets.
- 5 So the menu is incredibly diverse at this
- 6 point in time, and to support, you know, Kevin's
- 7 comment, each customer is an individual, and we would
- 8 certainly have to understand what's important to you,
- 9 what are you looking for in a TV set. Some of our
- 10 obligation to help you navigate through the changes
- 11 because there has been so many of them in the last
- 12 couple of years.
- So it's a two-way process, quite frankly.
- 14 There is no blanket answer to that that I could give
- 15 you to that specific question.
- Does that help a little bit?
- 17 COMMISSIONER LANE: Yes, thank you.
- 18 COMMISSIONER PEARSON: In listening to my
- 19 colleagues' questions, I can't help but think that
- there is an opportunity for the retailers here to
- invite them out to the store and see if you can't sell
- 22 them --
- 23 (Laughter.)
- 24 COMMISSIONER PEARSON: -- a new set.
- MR. CODY: I was thinking the same thing.

1	COMMISSIONER PEARSON: A lot of issues here
2	and what's available on the surf.
3	I have another price question. The
4	petitioners have indicated that over a period of some
5	decades that the decline in prices of TVs has run
6	about three to five percent per year with a more rapid
7	decline during the period of investigation.
8	Do you see the numbers that same way?
9	MR. O'CONNELL: I'll answer that.
10	On the lower end of the scale, three to five
11	percent still seems to be fairly consistent. The
12	prices, I think, as we have discussed here today, on
13	the high end part of the scale and into the new
14	technologies are falling extremely fast. I mean, even
15	my friends at Sanyo where we carry a plasma TV from
16	them the prices dropped almost a thousand dollars in
17	the last year since we have had it. So technology is
18	moving price, and it's moving it fast at the high end
19	of the scale.
20	And if you've got a Sony 36-inch TV at a
21	thousand dollars that's just a 36-inch flat
22	convention, and you've got Sony or Panasonic putting a
23	wide-screen, high def. unit out there that's 50 inches
24	at 1200 bucks, you better move your price down on that
25	Sony for a thousand dollars because you're not going

- 1 to sell many of them.
- 2 COMMISSIONER PEARSON: Okay. So prior to
- 3 the period of investigation, did the prices for the
- 4 higher end TVs more or less track the declines that we
- 5 were seeing at the lower end?
- 6 MR. O'CONNELL: No, you didn't even have
- 7 that new technology a couple of years ago, so you
- 8 didn't see -- it's only with the advent of a lot of
- 9 this technology that you're seeing the price moves
- 10 starting to come as quickly as they have.
- 11 And I think that you've got a lot of people
- 12 that are early adopters, and it's not just -- I mean,
- 13 I heard this morning that IPOD -- Apple is selling
- 14 more IPODs right now than they are selling Apple
- 15 computers. That's how fast MP3 is moving.
- You're looking at, you know, how quickly
- 17 people are adapting to DLP technology, and so people
- 18 are moving quick to technology, and it's moving
- 19 faster. Look at -- VCR stuck around for 25 years.
- 20 We've had DVD players for five years, and we've got
- three generations of DVD players coming, and look
- 22 where the price points are on all this technology. I
- 23 mean, they fall pretty quick once the new technology
- 24 hits. So technology is moving and it gets better, and
- so the next model comes along and so people are

- 1 adopting to it very quickly.
- 2 And I think that, quite honestly, you're not
- 3 going to see CRT-based television sets in another
- 4 seven years. I mean, if you look at the way computer
- 5 monitors are moving today, hardly anybody has got a
- 6 CRT monitor anymore. They are all flat panel
- 7 monitors, and I think you're going to see this move
- 8 pretty quick.
- 9 So I think the problem with the U.S.
- industry right now is that they are not reacting to
- the new technology, and that's going to be the
- 12 problem.
- 13 You know, I've got a -- because I look at,
- 14 first of all, we do a lot of business with Sanyo, and
- 15 we go to the Sanyo manufacturing facility a lot. And
- I was very surprised to hear the testimony this
- morning, first of all, I'm going to call the sales guy
- 18 as soon as I get out of here because when I was there
- 19 six weeks ago touring that plant they were running all
- 20 six lines, and the reason we were there is because for
- the last five weeks we haven't been in stock on our
- 22 27-inch and 31-inch television sets. And if he's only
- 23 running two lines instead of six, then I can see why
- 24 we don't have our television sets in stock, so that
- will be the first phone call I make when I get out of

- 1 here.
- 2 And they have never participated in the
- 3 Blitz. They have never even asked to participate in
- 4 the Blitz.
- 5 But there is a lot of things happening in
- 6 the industry and technology is really driving much of
- 7 it, and it's all at the high end pushing it down.
- 8 COMMISSIONER PEARSON: Okay. So if I
- 9 understand correctly what you're saying, you see a
- 10 significant structural change in the nature of the TV
- 11 market such that this longer term trend that was
- described as three to five percent per year of price
- decrease, that that may be now history, and we might
- 14 be looking going forward at some different pricing
- 15 pattern?
- MR. O'CONNELL: No, I don't think I said
- 17 that. I don't think CRT product as we know it today
- 18 will exist five to seven years from now.
- 19 COMMISSIONER PEARSON: I read too much into
- 20 what you were saying then.
- MR. O'CONNELL: And it won't be a price
- 22 thing. It will be just purely that you can an LCD TV
- at a price that's probably comparable to some CRT-
- 24 based TV, and people are going to want the newer
- technology and to be able to stand it up or put it on

- 1 a wall, or do whatever you want with it.
- 2 COMMISSIONER PEARSON: Okay, let me back up
- 3 and approach it this way.
- 4 Do you expect that we will continue to see
- 5 prices trending down in televisions?
- 6 MR. O'CONNELL: At the high end of the
- 7 scale, yes.
- 8 MR. CODY: And I would agree with that.
- 9 COMMISSIONER PEARSON: And at the lower end,
- 10 about all the blood has been squeezed out of that
- 11 turnip as one can squeeze, and so you won't see the
- 12 same percentage -- you may not see the same percentage
- 13 declines? And I understand this is speculative. I'm
- 14 just trying to get an understanding of the trends and
- where you think the industry might be going.
- MR. O'CONNELL: Well, it would be pure
- 17 speculation, but they always surprise us as to how low
- 18 they can go, but you know, I never thought we would be
- 19 able to buy a DVD player for cheaper than you can buy
- 20 a VCR right now.
- But I would say there is going to be a lot
- 22 more price move on the top end of the line than there
- 23 will be on the bottom end of the line.
- 24 MR. CODY: I agree.
- MR. NINESLING: May I piggyback on this?

1	COMMISSIONER PEARSON: Pardon? Please.
2	MR. NINESLING: Jim Ninesling.
3	The figure of three to five percent let
4	me back up. I've been with Phillips for over 12
5	years. Not in my memory can I remember a year where
6	the average erosion of retail price for TVs was in
7	three to five percent range. It was in double-digit
8	range. And primarily because as time went on the
9	demand moved to larger screen sizes, therefore the
10	prices were higher, and therefore if you have to move
11	from one retail to another downward as a percent to
12	make it meaningful to the consumer, it has to be a
13	larger percent.
14	So the three to five percent might be valid
15	for a 13- or a 19-inch television, but certainly not a
16	32 or certainly not a projection screen TV. Double-
17	digit.
18	So I just wanted to clarify that.
19	COMMISSIONER PEARSON: No, I appreciate that
20	because that's another way of reflecting that at the
21	more advanced technology end of the market there have
22	been more significant price effects.
23	MR. NINESLING: Correct.
24	COMMISSIONER PEARSON: Mr. Kaplan.
25	MR. KAPLAN: Just one point about the CPI

- data. It does, in fact, cover non-subject sets, the
- 2 smaller sets that he was talking about, and the
- 3 Commission is usually loath to use data that doesn't
- 4 effectively match up with the industry definition. So
- 5 I just want you to be aware, and that also the
- declines are smaller at the smaller end, and that's
- 7 where you're adding it.
- 8 So the Commission's own data shown
- 9 percentage declines on average when purchasers were
- 10 asked more in line with Jim's comments, and I think
- 11 that is on the product that's being investigated, not
- 12 a price series for a product that doesn't -- it
- includes televisions not in this case.
- 14 COMMISSIONER PEARSON: Okay, thank you very
- 15 much. The light has changed, and I'll pass. Thank
- 16 you.
- 17 VICE CHAIRMAN HILLMAN: Thank you.
- 18 Mr. Ninesling, I don't know whether it's
- 19 available, but let me start with you. I appreciate
- your presenting this chart, and I think it's very
- 21 useful to us to try to put some of these newer
- 22 technologies into some perspective. This chart is
- done on a value basis, and so obviously to some extent
- that, I don't say excuse it, but obviously some of the
- 25 higher end technologies are significant more expensive

- 1 than some of the smaller of the CRTs.
- 2 Do you know, could this data possibly be
- 3 resubmitted in volume form? Is it available in volume
- 4 form, the number of units?
- 5 MR. NINESLING: It could. I can tell you as
- a precursor to submitting that, that the unit volume
- 7 year over year would decrease. All the volume
- 8 increased relative to the influx of new technology,
- 9 more expensive product.
- 10 VICE CHAIRMAN HILLMAN: All right. Say that
- 11 again. I'm sorry.
- 12 MR. NINESLING: If I ran the same chart --
- 13 VICE CHAIRMAN HILLMAN: Yes.
- 14 MR. NINESLING: -- in units, it would go the
- 15 other way. So it would -- in total, all display
- technology stacked on top of each other in units would
- go down, not up, because in value it will go up
- 18 because of the higher price of the new technology
- 19 products.
- 20 VICE CHAIRMAN HILLMAN: Okay. Well, if you
- 21 could submit it, and again, if it's available and you
- 22 can submit it on a volume basis, I think it would be
- 23 very helpful to us.
- MR. NINESLING: Sure.
- VICE CHAIRMAN HILLMAN: However, your

1	answer,	I	will	say,	raises	an	issue	that	is	perhaps
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- 2 more directed to you, Mr. Price, which is, again you
- 3 have asked us and you have used in your brief value
- 4 terms.
- I think, as you know very well, this is
- 6 something that the Commission almost never does unless
- 7 we absolutely have to, because there is some problem
- 8 with the volume data, or in rare cases like bearings
- 9 where the unit values of the subject product -- the
- values of the subject product range from literally,
- 11 you know, thousands of a penny per bearing to, you
- 12 know, hundreds, if not thousands, of dollars per
- 13 bearing. You don't have anything like the kind of
- 14 price range in this case.
- 15 I mean, if I look at the prices -- the
- 16 products we've priced, the vast majority are coming in
- between 100 and 400 bucks, with some of the 50 inch at
- 18 a thousand. But even so that range of 100 to 1,000
- 19 dollars doesn't suggest anything like the need to move
- 20 away from traditional volume data.
- Obviously, all Commission precedent and the
- 22 statute and everything else really pushes us in the
- direction of looking at volume on a unit basis.
- 24 So if you want to try to help us understand
- 25 why it is that you think this case we should look at

- in value terms, you know, you are free to do so either
- 2 here or in the post-hearing brief, but I haven't heard
- 3 it yet.
- 4 MR. PRICE: Okay. Well, we will definitely
- 5 respond further in the post-hearing brief, needless to
- 6 say. But what I would say is that you are looking at
- 7 pricing differentials without going into the
- 8 specific -- some of it's on the record and some of
- 9 it's not -- pricing differentials ranging from low mid
- 10 100, somewhere in there, to two three thousand
- 11 dollars.
- 12 Even in the subject merchandise over the
- 13 POI, you're looking at significant brand values, brand
- 14 issues affecting valuation. You're looking at
- 15 significant feature differences.
- 16 It's hard to stack -- these are not -- this
- not the best way -- I characterize it. This isn't
- 18 rebar. You know what, a No. 4 rebar is a No. 4 rebar,
- 19 and it's kind of easy to count it.
- 20 VICE CHAIRMAN HILLMAN: Well, but again,
- 21 you're asking us to look at this for purposes of
- 22 determining whether the volume and market share of
- 23 imports are significant.
- 24 MR. PRICE: Right. In the balance --
- 25 VICE CHAIRMAN HILLMAN: It's very different.

- 1 The points that you are making may be relevant as to
- whether or not we're making fair price comparisons in
- 3 terms of underselling or price effects.
- 4 To me, they are not suggesting anything
- 5 that's appropriate in terms of looking at volume, what
- is the volume of imports, is the volume of imports
- 7 significant. I'm not hearing anything to suggest to
- 8 me why I should look at it on anything then on unit
- 9 value.
- 10 MR. PRICE: When a producer -- what a
- 11 producer is concerned about, I mean, I obviously deal
- 12 with a lot of companies, and what it all comes down to
- usually is the bottom line, to be blunt about it,
- 14 revenues and profits, okay?
- 15 VICE CHAIRMAN HILLMAN: Well, again, --
- MR. PRICE: Let me, let me.
- 17 VICE CHAIRMAN HILLMAN: Go ahead.
- 18 MR. PRICE: And when they are concerned
- 19 about revenues and profits, they are concerned about
- 20 what that spread is, and that spread between their
- 21 cost and their prices are what counts. And in an
- 22 industry like this where you have a large distribution
- 23 of products with product ranges varying substantially
- in what people are producing and the spreads, what
- counts in there, it says to me what you really value,

- okay, are really the values that are out there,
- 2 because this is a value that really counts.
- 3 VICE CHAIRMAN HILLMAN: Okay. You are
- 4 welcome to address it in the post-hearing.
- 5 MR. PRICE: Okay.
- 6 VICE CHAIRMAN HILLMAN: I will tell you
- 7 having heard the testimony obviously for these -- you
- 8 know, again, this is an industry that is being brought
- 9 largely on a production quantitative basis, and
- obviously, you know, from an employee perspective, do
- I have my job or not, you know, again, the notion that
- we would look at the volume of imports on a value
- basis, again, I would you to look at it and whether
- 14 you think there is anything resembling a precedent for
- this, but I'm not sure we are there.
- 16 If I can go back to Professor Bell and Mr.
- 17 Kaplan a little bit. I mean, I have now heard this
- 18 argument about the compression of prices coming from
- 19 the top. I understand it. The technologies at the
- top are obviously coming way, way down in price, and
- 21 that its, as I hear it, you know, creating a ceiling
- or creating a downward pressure as you're describing
- 23 it.
- I'm having a lot of trouble squaring that
- again with this notion that nonetheless there are

- 1 these tiers. I understand that within each technology
- 2 there is there own of these ties is presumably what
- you're telling me. But it's starting to feel very,
- 4 very complicated, this whole idea that, you know,
- 5 there is four tiers of each of the levels of
- 6 technology sort of cascading down into a very large
- 7 range.
- 8 So I'm trying to understand how you can
- 9 square the notion that the prices are being compressed
- 10 and have that be consistent with the notion that there
- 11 are tiers of product and that the prices never -- in
- 12 one tier never affect the prices in the other because
- that's basically what I'm hearing you tell me.
- 14 No, no, no, these are tiers and brands,
- and the pricing of one tier does not affect, does not
- 16 affect the other, and yet you are having this price
- 17 pressure coming down.
- 18 How are those consistent arguments?
- 19 MR. BELL: What I think is going on here is
- 20 I said some people are vaguely familiar with -- some
- 21 people are familiar with brands, some people are
- 22 vaguely familiar with brands. So it could be that
- there are some people who would separate the market
- into brands they have heard of and brands they
- 25 haven't. But I think most people will know that a

- 1 Sony is better than, forgive me, a Magnavox.
- 2 And so when the prices get very close, you
- 3 are certainly willing to trade up from the Magnavox to
- 4 a Sony. But I think it's less likely that if the
- 5 prices are close you are likely to trade down from a
- 6 Sony to a Magnavox.
- 7 If you know what you're talking about in
- 8 brands, you have taken the trouble, you have the
- 9 interest in the category to actually learn what these
- 10 brands are, moving down to is going to be very less
- 11 likely. Moving up, so if Sony lowers the price, and
- 12 you're a Magnavox, you are going to have to drop your
- price so that the Magnavox buyer doesn't say, hey, I
- 14 might as well get a Sony for, you know, 20 bucks more.
- 15 VICE CHAIRMAN HILLMAN: Okay. No, I
- 16 appreciate that answer.
- 17 If I can come to the issue of digital, HD.
- 18 You know, the FCC requirements, this notion that we're
- 19 all going to be watching only digital in the very near
- 20 term for all of us that do not own digital technology
- in our households.
- I mean, obviously, you have made the
- argument in your brief that this move to digital is
- 24 basically going to add to this, you know, movement out
- of CRTs, but obviously I'm having trouble with that

- 1 because obviously you can have CRTs that are capable
- of doing digital. So I'm struggling with this issue
- 3 of how much difference does it make that there is this
- 4 push to HD or to digital signals, and also, how
- 5 realistic is it. I mean, are we really going to be
- 6 there?
- 7 Like I said, I'm not a user of HD or digital
- 8 technology, but it doesn't strike that there is that
- 9 much broadcast media out there today for this. So
- 10 this whole great leap forward that's supposed to
- 11 happen in the near term, I'm curious, again, how
- 12 realistic it is, and then what does it really mean.
- Does it really mean the end of CRT as you're
- 14 describing it in your briefs?
- 15 MR. BURGETT: I am John Burgett, a partner
- with Wiley, Rein and Fielding, and deal with digital
- 17 television issues.
- 18 Certainly the world is going to digital
- 19 television. HDTV is here. There are 1400 broadcast
- 20 stations currently broadcasting digital signals. We
- 21 have a number of sets out there, mostly the wide-
- 22 screen sets which people are purchasing for the high
- 23 definition signals. We have lots of early adopters
- out there. More than 9 million digital television
- 25 sets sold to date.

1	By congressional directive, we will be going
2	to digital television.
3	MR. PRICE: Now, let me continue for a
4	second. There is no there is the congressional
5	directive that this is happening in 2006. The tuners
6	24 to 13 don't have to be on the set until 2007, but
7	basically it's 2006 is where it is for all of the sets
8	that are basically being sold here, okay?
9	Now, with that directive you have what is
10	the form factor issue, which I actually Jim may
11	want to discuss or one of the other folks wants to
12	discuss, but what happens is, is as you go to HD you
13	get this issue that the set actually goes like this,
14	so a 27-inch set or 22-inch set gets very small, so
15	you've got to get these very big sets.
16	And so one of the problems that the whole
17	industry had in this whole cycle in trying to figure
18	this is out was how to get sets with form factors and
19	footprints that actually you know, that people
20	would accept in their house.
21	You know, in the business it's often
22	sometimes called the wife acceptance factor. There is
23	a whole bunch of discussions of this. You can look at

in the Washington Post. But you get these huge sets,

these huge protection sets that frankly you just can't

24

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1	usually	put i	n your	house,	or huge	CRT	sets at	34
2	inches,	which	is ab	out the	maximum	CRT	that's	right

4 So getting it in your house, and it's two and a half

now in the wide screen format, it's about 200 pounds.

5 feet thick, and it's a very compacted picture still.

6 So what the new technologies allow you to

do, okay, is create a light-weight, thin, form factor

8 in set sizes that really display digital better. And

9 the 16 by 9 better, and it's the 16 by 9 which really

10 drives you adding -- drives you into these new

11 technologies.

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And you see it in two levels. You see it going on with LCD and plasma, but if you read, for example, what Thompson said, a lot of it's going to go to DLP first, to these micro displays because they have a price -- a very attractive price. You can put a DLP unit out there now, and you're starting to see them in the low twos, and they are going to down from there, and they are seven inches thick. They kind of look a plasma display, and you can get them in your house and then be able to watch in a reasonable size.

So again, you're seeing this movement up in size, and you're compelled to this movement up to size in part by the whole -- by the whole screen size issue as you have to stretch it this way. It's no longer

- this. To get a 26-inch set, if you actually saw a 22-
- 2 inch shark, it's like this. It's like this really
- 3 small looking set. And so to get something that
- 4 really works, you've just got to go to another
- 5 technology.
- 6 VICE CHAIRMAN HILLMAN: Commissioner Miller.
- 7 COMMISSIONER MILLER: Mr. O'Connor, you
- 8 looked like you were wanting to comment during the
- 9 answer to Vice Chairman Hillman's question. So I'd
- 10 like to give you that opportunity.
- 11 MR. O'CONNOR: Oh, well, thank you. Yes, I
- 12 was. We just have some practical experience with --
- 13 because we sell high definition tube TV, CRT-based and
- 14 we sell high definition projection TV. And I'm sure
- 15 Bill would see the same results. Projection TV far
- outsells tube TV, high definition tube TV, for a lot
- of the reasons that Alan was talking about, but -- so
- 18 from a sales point of view, what the customer's voting
- 19 for today, that's another reason why I say CRT is gone
- 20 away. Because they're voting for it -- not even high
- 21 definition CRT. They're not buying it. They're
- 22 buying projection TV.
- 23 COMMISSIONER MILLER: Mr. Cody?
- MR. CODY: I'll add a little more to that,
- too, since we continue to confuse you.

1	COMMISSIONER MILLER: You can tell by my
2	look?
3	MR. CODY: I might as well keep that going.
4	You're not alone, I don't think. Yeah, we currently
5	sell two digital TVs also. The success the sales
6	success of that particular category isn't all that
7	robust, quite frankly, and it's our point of view that
8	it's an interim technology, it's a bridge to get us to
9	flat panel technology.
10	Today, I think if you ask most customers
11	today, given a choice between similar screen sizes
12	whether they would like a flat panel, and LCD or a
13	plasma TV, or a traditional CRT TV, and I think the
14	vote would be fairly unanimous that they would pick
15	the LCD or plasma TV, all things being equal. The
16	only barrier to entry right now in those product
17	categories is price. That is it. And we believe that
18	once the price points get into range, that the
19	existence of digital tube product will no longer be
20	necessary.
21	COMMISSIONER MILLER: Okay. Well, I
22	appreciate Vice Chairman Hillman asking the question
23	and you all answering it, because, you know, I was
24	sitting here thinking the last time we had a

discussion about where things stood in the TV

25

- industry, the whole discussion, all day, was about
- 2 digital versus analog. And today we really haven't
- 3 touched it. All we're doing is talking about
- displays, you know? So in four years' time, it's like
- 5 there was a totally different issue here before us.
- 6 It's displays rather than digital versus analog. And
- 7 partly it sounds to me like that's because digital is
- 8 taken for granted.
- 9 Digital doesn't play -- does digital play on
- 10 your Blitz TVs?
- MR. O'CONNOR: No.
- 12 COMMISSIONER MILLER: That's the best TV --
- not one of your Blitz TVs, but my comment about -- you
- 14 know, DVDs don't play well on your basic 27 inch round
- 15 screen TV. I've learned since Christmas.
- 16 But all right, let me go back to the
- 17 relevant issues for me. And my effort to get that
- 18 clear answer to my two burning questions there, about
- 19 production and price declines.
- We've heard a lot of talk about price
- declines, and I don't think I need anything else. Mr.
- 22 Kaplan, I heard your answer in response to
- 23 Commissioner Koplan, and -- but I want to go back a
- 24 little bit more to the production declines. And I
- 25 want to ask this question. And I think eventually

- 1 I'll be able to pull it out from our data, but it's
- 2 not quite put together in that way for me yet. So I
- 3 can't -- I haven't been able to figure this question
- 4 out.
- 5 That is to, probably Mr. O'Connor and Mr.
- 6 Cody, are you selling more or less 25 to 27 inch TVs?
- 7 MR. CODY: Less.
- 8 COMMISSIONER MILLER: Mr. O'Connor?
- 9 MR. O'CONNOR: Twenty-five inch, less for
- 10 sure. And 27 inch, it's starting to head that way.
- 11 COMMISSIONER MILLER: Okay. So I was
- 12 trying to get at, you know, price declines sometimes
- create more demand. You know, you put them in the
- 14 second bedroom or places where maybe they didn't exist
- 15 before. But that's not what you're seeing, at least
- at this point with the 25 to 27 inch?
- 17 And I may be making the wrong break. And
- 18 I'm doing that because Five Rivers -- the witness from
- 19 Five Rivers talks about losing mostly in the 25 to 27
- 20 inch market. I recognize there's a difference. The
- 21 27 tends to get grouped, you know, 27 to 30, and maybe
- 22 25 is lower. But I'm trying to figure out how much
- 23 size change is part of what's causing production
- 24 declines. That's what I'm trying to do.
- MR. CODY: The comment I would make is that

- for us, virtually all of the CRT tube segment of our
- 2 business is lower than it was in the prior year. And
- 3 the growth areas for us are the new technologies, and
- 4 bigger screen TVs.
- 5 COMMISSIONER MILLER: So you would share Mr.
- 6 Ninesling's view that that transition is going to
- 7 occur faster than we heard this morning?
- 8 MR. CODY: I certainly would. I certainly
- 9 would.
- 10 COMMISSIONER MILLER: And Mr. O'Connor,
- 11 you're in a totally different world, I have to say.
- 12 You know, even your comment about flat screen computer
- monitors. We're not going to let you walk around the
- 14 Commission, okay? Well, they're scattered about.
- 15 MR. O'CONNOR: Nor in our office either.
- We're a low-cost operator.
- 17 COMMISSIONER MILLER: Okay, all right, I
- 18 think I am done with my questions at this point in
- 19 time. It's been a lot of interesting answers, and I
- 20 appreciate it, and I may yet come back with something.
- 21 But at least what I had down that I still wanted to
- 22 explore, you've already responded to, and I appreciate
- 23 that. Thank you very much.
- 24 VICE CHAIRMAN HILLMAN: Commissioner Koplan?
- 25 COMMISSIONER KOPLAN: Thank you, Madame

- 1 Chairman. I think I'm down to one question. And this
- is -- I hate to come back to you, Mr. O'Connor, but
- 3 you're still up.
- 4 You noted on page seven of your brief that
- for the 2002 Blitz you all sold a single 27 inch
- 6 model. But in 2003 you noted that the Blitz covered
- 7 27 inch models, more than one, and during Commission
- 8 research at Wal-Mart this year, during the
- 9 Thanksgiving Blitz, conducted by our economist, Craig
- 10 Thompson, who's sitting right over there, so you can
- 11 all credit him for my question here. There were no 27
- inch CTVs, but rather 20 inch CTVs that were the
- 13 promotional Blitz item. Also, non-subject, step-up 20
- 14 inch flat screen MTS SAP stereo units are shown in the
- 15 photos in Exhibit 5 of Funai's brief. If Wal-Mart
- 16 splits its business among television sizes, are you
- able to split your purchases for the Blitz supplier,
- 18 and if so, why can't you split some of this with
- 19 domestic producers, especially if they couldn't meet
- the large volume criteria necessary for the Blitz?
- 21 Was this open bid, by the way?
- MR. O'CONNOR: Yes.
- 23 COMMISSIONER KOPLAN: It was?
- 24 MR. O'CONNOR: Yes, it was. I'll try and
- answer all those questions in, hopefully, the order

- 1 you asked them.
- 2 First of all, whoever did the research work
- 3 is incorrect. We can show you that we had a 27 inch
- 4 and a 20 inch TV offered in the Blitz event, and we
- 5 have copies of that ad that we would be more than
- 6 happy to show you. And I have some of the scars of
- 7 that event as well. So that's the first thing.
- 8 The second thing is the 27 inch TV came from
- 9 two resources because each of the resources couldn't
- 10 give us the total quantity and delivery in the time
- 11 frame that we were looking for.
- 12 To answer your third question, can we select
- 13 -- the answer is yes, we can split what we're buying
- 14 and we can split our purchase orders. And as a matter
- of fact, I would not like to go into this publicly
- 16 today, but our attorneys will brief you on what our
- decisions are for 2004.
- 18 COMMISSIONER KOPLAN: We would appreciate
- 19 that.
- MR. O'CONNOR: And I think that will answer
- 21 your last question.
- 22 COMMISSIONER KAPLAN: Thank you very much,
- and if there is anything else to be covered on that,
- I'll leave that to Mr. Thompson when it comes to him.
- 25 Thank you, Madame Chairman, I have nothing further.

- 2 VICE CHAIRMAN HILLMAN: Thank you.
- 3 Commissioner Pearson?
- 4 COMMISSIONER PEARSON: The Petitioners have
- 5 argued that the United States is at risk from more
- televisions coming in from China, in part because the
- 7 European Union market is largely closed to them due to
- 8 anti-dumping duties and negotiated import quotas.
- 9 Could you address that argument, please?
- 10 MR. PRICE: We'll address it in the post-
- 11 hearing brief. I'm not completely familiar with the
- 12 full details of the EU Suspension Agreement.
- 13 COMMISSIONER PEARSON: Okay, thank you. And
- my last question is a threat question.
- The Petitioners have stated that even though
- the Commission has received data from 10 Chinese
- 17 producers, that there remain approximately 80
- 18 additional CTV producers in China with some uncounted
- 19 amount of excess production capacity, possibly
- 20 expansion plans, and maybe the thought of entering the
- 21 U.S. market at some point in the not too distant
- 22 future, okay?
- 23 So, with that as background, Petitioners
- 24 have argued that the Chinese producers have
- 25 significant excess capacity that could be directed to

1	the	U.S.	market,	and	thus	the	threat	of	damage	in	the
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- future is great. How would you respond to that?
- 3 MR. PRICE: I think the record shows that
- 4 the -- first of all, the principal Chinese producers
- 5 have supplied data to the Commission. So I think the
- 6 Commission has a very good record on the overall
- 7 supply availability for China. And we will supplement
- 8 anything that's out there.
- 9 China is a market with huge consumption, and
- it's growing consumption, as GDP is rapidly increasing
- 11 in China. It is, interestingly, as you look at the
- 12 global supply, probably going to be one of the two
- last places that CRTs are actually going to be
- 14 consumed, along with India, in the world, because it's
- 15 cheap and its growth rates are such. The idea that
- 16 the Chinese industry is operating at high rates of
- 17 capacity utilization, we've already seen that Magnavox
- 18 has switched to Mexico as a source, so that volume is
- 19 gone. We know from Changhong that it did not receive
- the Blitz order for 2004, okay? And that was the only
- 21 basis upon -- their exports knocked the quantity
- 22 substantially in 2003, that one order.
- 23 So I think the idea that there's any
- 24 likelihood of an increase in imports is just not
- 25 supported by the record. If anything, the record

- 1 supports just the opposite conclusion.
- 2 COMMISSIONER PEARSON: Anyone else on that
- 3 issue?
- 4 Okay, thank you very much. Madame Vice
- 5 Chairman, I have no further questions.
- 6 VICE CHAIRMAN HILLMAN: Thank you.
- 7 Just one quick follow up on this FCC digital
- 8 issue, just to make sure I understand it. The
- 9 requirement is that in 2006, all new televisions being
- 10 sold have a digital tuner built in. Is that correct?
- 11 MR. O'CONNOR: All TVs produced.
- 12 MR. BURGETT: The requirement is that by
- July of 2007 all televisions sold, 13 inches and
- larger, will have a DTV tuner included. It's a phase-
- in requirement that starts this year, July 1st, 2004,
- 16 with the largest models, those 36 inches and larger,
- 17 50 percent must have DTV tuners. And then it phases
- in into 2007, with the smaller sized sets.
- 19 VICE CHAIRMAN HILLMAN: Okay, then what is
- 20 the status of the broadcast requirement, that all
- 21 broadcasts be digital if some percentage of households
- 22 or something have digital?
- MR. BURGETT: Correct.
- 24 VICE CHAIRMAN HILLMAN: What is the status
- 25 of that?

1	MR. BURGETT: The FCC had originally said
2	December 31st, 2006 as the deadline by which all
3	analog broadcasting would cease, and that spectrum
4	returned to the government for use by the public for
5	other services. But Congress, in the 1997 Budget Act
6	effectively extended that deadline, and said
7	broadcasters must return their analog spectrum by
8	December 31st, 2006, or until at least 85 percent of
9	the television households in a particular market are
10	capable of receiving a digital signal. Most industry
11	observers believe that the 85 percent penetration will
12	not be met until after 2006. It's anyone's guess:
13	2008, 2010 perhaps. But the FCC right now is
14	investigating ways and looking at ways in which they
15	might accelerate the transition, and reach that 85
16	percent penetration soon after 2006, if not by then.
17	VICE CHAIRMAN HILLMAN: Okay. But none of
18	that none of the broadcast side will affect the new
19	television, you know, built in requirement?
20	MR. BURGETT: Correct.
21	VICE CHAIRMAN HILLMAN: Let's see with
22	that, I have no further questions.
23	Seeing that there are no further questions
24	from up here, let me turn to staff and see if staff
25	have any questions of this panel.

- 1 MR. THOMPSON: Craig Thompson, Office of
- 2 Economics. I just wanted to follow up on that -- you
- 3 said that you could submit something that did have a
- 4 27 inch television? Was this for the Northern
- 5 Virginia area also?
- 6 MR. O'CONNOR: Yes.
- 7 MR. THOMPSON: Okay, because that seems to
- 8 be -- although you probably know better than I, but
- 9 just from my eyewitness testimony, I did go there and
- 10 there were none. I picked up the flyer and I did not
- 11 see any there. Now, it's different for -- now, maybe
- 12 it was not the Blitz item that was the 27 inch that
- was advertised. But if you could submit that for the
- 14 record, that would be great.
- 15 MR. O'CONNOR: It would be our pleasure.
- MR. THOMPSON: Great.
- 17 MR. BERNSTEIN: Marc Bernstein, Office of
- 18 General Counsel. I have a question that would be
- 19 either for Mr. Cody or Mr. O'Connor. It may go into
- 20 proprietary information, in which case, obviously, you
- 21 can answer in your post-hearing submission.
- 22 There was testimony by Mr. Hopson, the Five
- 23 Rivers witness this morning. As I recall the
- 24 testimony, and I apologize if my recollection is not
- entirely accurate, Mr. Hopson's recollection was

- 1 something to the effect that the retailers of
- 2 televisions such as Wal-Mart or Best Buy would go to
- 3 the producers and say something like if I want to -- I
- 4 want the televisions sold at price point X. We need -
- 5 we will pay no more than Y dollars in order to
- 6 achieve for ourselves a certain mark up. My questions
- 7 are -- is, first of all can you --
- 8 VICE CHAIRMAN HILLMAN: Mr. Bernstein, I'm
- 9 sorry. Can you check that microphone? I'm not sure
- we're picking up everything for the court reporter.
- 11 Oh, she's all right. I'm sorry. Go ahead.
- MR. BERNSTEIN: Okay.
- 13 My questions are, first of all, can you
- 14 respond whether your impression of how this process
- 15 works is the same as what I recall Mr. Hopson saying
- 16 this morning?
- 17 Second of all, what is the correlation
- 18 between the price you pay for a television set, and
- 19 the price you charge the consumer?
- 20 And third of all, and this would probably be
- 21 something in a post-hearing submission, if you could
- 22 explain in any way how you figure out what your mark
- 23 ups are going to be for this type of product, and
- 24 whether mark ups tend to vary by brand, or by type of
- 25 model sold.

- 1 MR. CODY: For Best Buy, that would all be
- post-hearing.
- 3 MR. O'CONNOR: I'm trying to remember all
- 4 your questions. The first one, how do we negotiate,
- or do we negotiate the way Mr. Hopson says we
- 6 negotiate?
- 7 MR. BERNSTEIN: The assertion, again, as I
- 8 recall it, was something that if you wanted -- if we
- 9 are to sell a television at price point X, the bid
- 10 must be no greater than Y, so we have a certain degree
- of mark up.
- 12 MR. O'CONNOR: That's not true. No, that's
- 13 not true. I don't think I've ever been in a
- 14 negotiation with the man, but we've not -- we don't
- 15 negotiate that way, and we don't, you know, set a
- 16 retail and then drive it down to a cost. That's not
- the way things are done. But we'll respond to all
- 18 that in a post-hearing brief.
- 19 MR. BERNSTEIN: Thank you.
- 20 MR. DEYMAN: I'm George Deyman, Office of
- 21 Investigation. The staff has no further questions.
- 22 Thank you.
- 23 VICE CHAIRMAN HILLMAN: Thank you, Mr.
- 24 Deyman.
- Mr. Hartquist, do Petitioners have any

- 1 questions of this panel?
- MR. HARTQUIST: No questions, thank you.
- 3 VICE CHAIRMAN HILLMAN: Okay, given that
- 4 that's the case, I would note at this point that
- 5 neither party has any time remaining for rebuttal.
- 6 Both sides have five minutes for their closing
- 7 statement. So, with that, I would like to thank this
- 8 panel very much for your testimony. It's been
- 9 extremely helpful. We appreciate all your time this
- 10 afternoon.
- We will let you find your seats, and then
- 12 let Mr. Hartquist come forward to deliver his closing
- 13 statement.
- 14 MR. PRICE: Can I just ask for five minutes
- to pull my statement together?
- 16 VICE CHAIRMAN HILLMAN: No. You can have
- two minutes, Mr. Price -- one minute, Mr. Price.
- 18 You've got the five minutes that Mr. Hartquist will be
- 19 speaking.
- Ms. Hartquist, you may begin.
- 21 MR. HARTQUIST: Thank you Madame Vice
- 22 Chairman.
- 23 Profitability. Respondents refer to the
- 24 highly profitable domestic industry -- 5.2 percent,
- 25 based upon a very recent revision of the profitability

- data that was submitted. I think what you'll find if
- 2 you look at the individual P&L data is that a number
- of producers are suffering losses, some significant
- 4 losses. Others are very barely profitable. The
- 5 aggregate profitability is overwhelmingly due to one
- 6 company.
- 7 The impact of new technologies in pricing.
- 8 In the period of the POI, the new technologies
- 9 accounted for a negligible amount of the total sales
- of the product that's involved. It simply doesn't
- 11 make sense that that small amount of production could
- have driven down prices between 2001 and 2003. The
- 13 staff report, in the pricing section, refers to
- 14 significant Chinese volume and underselling in five of
- the six product categories on which you sought
- 16 information.
- 17 A little bit about the rigid brand and tier
- 18 theory. First of all, a general observation. This
- 19 theory is really contradicted by the fact that the
- 20 products that have grown in these various so-called
- 21 categories are the no-name Chinese products that you
- 22 never heard of. And why are they gaining share?
- 23 Because of price.
- 24 Mr. O'Connor has argued that the sales
- during the Blitz period, the Thanksgiving Blitz period

- 1 have no affect on Wal-Mart's sales for the rest of the
- 2 year. But think about it. If a consumer comes in and
- buys a cheap TV on the day after Thanksgiving, is that
- 4 consumer going to buy another TV in a week, or a
- 5 month, or two months or three months? It has to have
- an effect.
- 7 We would also appreciate it if the
- 8 Commission would determine whether the Blitz models in
- 9 fact are sold by Wal-Mart in the remainder of the
- 10 year. We think that they are. That it's not a one-
- 11 day, one-product sale, but that, in fact, those
- 12 products are sold through the year.
- 13 Mr. Price, my friend and colleague, has said
- that there's no evidence of any adverse effect of
- 15 Chinese imports on U.S. investment, U.S. capital
- investment in this industry. Absolutely wrong. I
- 17 urge you to take a look at the proprietary data that's
- 18 in Appendix G of the staff report, which says there is
- 19 a significant impact on investment, both in the POI
- and in terms of anticipated effects in the future.
- In summary, the Chinese are dumping. That's
- 22 been determined. The foreign-owned producers that are
- 23 not at the table today essentially are afraid to
- 24 support this case because they've been threatened by
- the Chinese government, and their investments in this

- industry and other industries in China. And we'll
- 2 provide additional evidence of that in the record.
- There's ample evidence of current injury.
- 4 And there's certainly a great indication of a
- 5 substantial threat of injury in the future. What
- 6 we're facing here is that the Chinese imports are
- 7 going to kill this U.S. industry, unless the
- 8 Commission determines an affirmative result in this
- 9 case. We thank you.
- 10 VICE CHAIRMAN HILLMAN: We're giving Mr.
- 11 Price his one minute.
- 12 MR. PRICE: Thank you. Let's start on one
- point that we touched on extensively in our brief, but
- 14 didn't come up a lot today. And that is the brand
- owners chose the location of their production. Now,
- 16 Five Rivers is here, not selling in the marketplace
- directly to retailers, saying Oh, my God, our volumes
- 18 are down, it must be imports from China.
- 19 Well, go look at the record, and you might
- 20 find that their declines might be due to the fact that
- their customer is simply not interested in their
- 22 product range.
- 23 You walk into a store, and you walk into a
- 24 Best Buy. And I walked into Best Buy and Circuit City
- 25 this weekend. And I looked at every single 27 inch

1	set they had. And, being a trade lawyer, I looked at
2	the origin of every single 27 inch set they had, okay?
3	And, you know, they had just about every major brand
4	there, and a couple of you know, an OPP brand out
5	there. Actually, it was that one right there, okay?
6	And what you found when you flipped the
7	boxes over, is that you found one American-made set in
8	the group. Okay? And, by the way, when you went to
9	Circuit City and looked at that same set, which
10	happened to be a Samsung set, it happened to come out
11	of Mexico. So when you look at this industry, and you
12	say what's going on, you have to recognize that the
13	brand owners chose their production locations. And
14	they're global producers. They have a variety of
15	facilities available.
16	In this period of investigation, in which
17	there is a tremendous, overwhelming transition going
18	on out there, the brand owners have clearly decided to
19	start to shift sourcing as they prepare for phasing
20	one technology and phasing out another technology.
21	Now, on the on the next point I want to
22	talk about is the Petitioners' arguments on branding
23	here. Now, their argument is that brand doesn't
24	count, and how excuse me, that brand doesn't count,

and that the brands out there are pretty much

25

- irrelevant. Well, if that's the case, we would expect
- to see Apex have 100 percent of the market, frankly.
- 3 We would everything to be priced at whatever their
- 4 price point is. And you're not seeing that, because
- 5 brands matter. You're not seeing that because there
- are a variety of different products out there.
- 7 Finally, I want to turn to some basic issues
- 8 here. Let's start with the basic fact that this is a
- 9 profitable industry, and with all due respect to Mr.
- 10 Hartquist, in fact, profitability is not confined,
- 11 necessarily to a single entity out there. You will
- 12 have the data. You can look at it, and look at it --
- and you can see it for yourselves. By and large you
- have an industry as a whole that is doing well
- 15 financially. Their spreads between their costs and
- their prices are improving. They're selling more sets
- than they've sold before. They've just chose to
- 18 import some from non-subject countries. You can't
- 19 attribute that to subject imports. They've chosen to
- 20 move into the replacement technologies. You can't
- 21 attribute that volume effect to subject imports.
- 22 At the end of the day, subject imports
- 23 enlarged the market; they did not take the volume from
- 24 the domestic industry. We have a profitable industry.
- 25 The Petitioners have conceded that the brand

- 1 positioning is expensive and requires unique
- 2 expertise. Petitioners cannot speak as to price
- 3 erosion and price competition, frankly, because they
- 4 don't sell TVs in the marketplace to the retailers.
- 5 So you heard a lot of speculation from them.
- In many respects, the worker decreases that
- 7 were cited were simply increasing productivity, is a
- 8 chunk of it, as was conceded. And we've heard a lot
- 9 about voluntary and temporary layoffs due to seasonal
- 10 issues.
- 11 And we come back to harm. And with all due
- 12 respect to my colleague, Mr. Hartquist, who -- he and
- 13 I usually work together in most times. I've read a
- lot of questionnaire responses and so forth, and I've
- 15 seen actions.
- When I look at the actions of an industry
- that has global players that are investing monies,
- 18 sums of monies that I have never seen before in any
- 19 industry I have ever worked on, I can't see how
- 20 imposing a duty on the lowest end of the most obsolete
- 21 product somehow is going to affect the business model
- 22 and manufacturing decisions of someone moving into a
- new, non-subject product, which, by its very nature
- 24 means that you won't have competition from the subject
- 25 merchandise.

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1
                 Thank you.
                 VICE CHAIRMAN HILLMAN:
 2
                                           Thank you.
                                                        And I'd
 3
       like to thank everyone for your participation in this
 4
      long hearing. It's been extremely helpful and very
       informative to the Commission. So we very much
 5
 6
      appreciate it.
 7
                 Post-hearing briefs, statements responsive
       to questions and requests of the Commission, and
 8
 9
      corrections to the transcript must be filed by April
      22nd, 2004. Closing of the record and final release
10
      of data to the parties will occur on May the 7th,
11
12
       2004, and final comments are due May the 11th, 2004.
      And with that, this hearing is adjourned.
13
                 (Whereupon, at 5:13 p.m., the hearing in the
14
15
      above-entitled matter was adjourned.)
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CERTIFICATION OF TRANSCRIPTION

TITLE: Certain Color Television Receivers

INVESTIGATION NO.: 731-TA-1034-1035 (Final)

HEARING DATE: April 15, 2004

LOCATION: Washington, D.C.

NATURE OF HEARING: Hearing

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: <u>April 1</u>5, 2004

SIGNED: <u>LaShonne Robinson</u>

Signature of the Contractor or the Authorized Contractor's Representative

1220 L Street, N.W. - Suite 600

Washington, D.C. 20005

I hereby certify that I am not the Court Reporter and that I have proofread the above-referenced transcript of the proceeding(s) 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 proceeding(s).

SIGNED: Carlos Gamez

Signature of Proofreader

I hereby certify that I reported the abovereferenced proceeding(s) 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 proceeding(s).

SIGNED: Donna Kraus

Signature of Court Reporter