UNITED STATES INTERNATIONAL TRADE COMMISSION

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

REVISED AND CORRECTED

Pages: 1 - 215

Place: Washington, D.C.

Date: Friday, December 9, 2016



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

1	APPEARANCES:
2	On behalf of the International Trade Commission:
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5	Tyrell Burch, Legal Document Assistant
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7	Michael Anderson, Director of Investigations
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13	Benjamin Allen, Attorney/Advisor
14	Douglas Corkran, Supervisory Investigator
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1	OPENING REMARKS:
2	Petitioners (Timothy C. Brightbill, Wiley Rein LLP)
3	Respondents (Jeffrey S. Grimson, Mowry & Grimson, PLLC)
4	
5	In Support of the Imposition of Antidumping and
6	Countervailing Duty Orders:
7	Wiley Rein LLP
8	Washington, DC
9	on behalf of
10	Petitioners
11	Brad Thompson, Chief Executive Officer, Columbia Forest
12	Products
13	Gary Gillespie, Executive Vice President, Columbia
14	Forest Products
15	Gail Overgard, Advisor to the Board of Directors,
16	Timber Products Company
17	Josh Gibeau, International Division Manager, Timber
18	Products Company
19	Patrick Lynch, Director Plywood, Roseburg Forest
20	Products Co.
21	Clifton Howlett, Executive Director, Hardwood Plywood &
22	Veneer Association
23	Phillip C. Crabtree, II, President, Phill's Custom
24	Cabinets

1	Dr. Seth Kaplan, Economist, International Economic
2	Research, LLC.
3	Timothy C. Brightbill - Of Counsel
4	
5	In Opposition to the Imposition of Antidumping and
6	Countervailing Duty Orders:
7	Husch Blackwell LLP
8	Washington, DC
9	on behalf of
10	Chinese Respondents
11	Wu Shengfu, Vice Chairman, China National Forest
12	Products Industry Association
13	Ran Xiangliang, Chief Executive Officer, Linyi
14	Sanfortune Wood Co., Ltd
15	
16	Mowry & Grimson, PLLC
17	Washington, DC
18	on behalf of
19	American Alliance for Hardwood Plywood
20	Shawn Dougherty, Director of Asia, Northwest Hardwoods
21	Greg Simon, Executive Vice President, Far East American
22	Bill Weaver, Chief Executive Officer, Canyon Creek
23	Cabinet Company
24	Tom Rogers, Principal, Capital Trade Inc.

1	Paul Sova, President and Chief Operating Officer,
2	Showplace Wood Products
3	Steven Bell, President, Bellmont Cabinet Company
4	Paul Gosnell, Vice President, Patriot Timber Products,
5	Inc.
6	Matt Hazelbaker, Vice President, Genesis Products LLC
7	Jonas Israel, Chief Executive Officer, McCorry & Co.
8	Ltd
9	Jeffrey S. Grimson and Kristin H. Mowry - Of Counsel
10	
11	Rebuttal/Closing Remarks:
12	Petitioners (Timothy C. Brightbill, Wiley Rein LLP)
13	Respondents (Jeffrey S. Grimson, Mowry & Grimson, PLLC)
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1	PROCEEDINGS
2	(9:31 a.m.)
3	MR. ANDERSON: Good morning and welcome to the
4	International Trade Commission. This conference is in
5	connection with the preliminary phase Antidumping and
6	Countervailing Investigations No. 701TA-565 and 731TA-1341
7	concerning hardwood plywood from China. My name is Michael
8	Anderson and I'm Director of the Office of Investigations
9	and I will preside over these proceedings.
10	Among those present for the Commission Staff are
11	to my far right: Mary Messer, the Investigator; Andrew
12	Dushkes, another Investigator and to my left Benjamin Allen
13	our attorney Advisor; next to Mr. Allen is Saad Ahmad the
14	Economist and then we have our two Industry Analysts,
15	Vincent Honnold and Diane Freidman and finally we have Mr.
16	Douglas Corkran who is our Supervisory Investigator.
17	I would remind all speakers not to refer any of
18	your remarks which is business proprietary or any
19	information and to speak directly into the microphones.
20	Please state your name before you speak for the benefit of
21	the court reporter. All witnesses must be sworn in before
22	presenting any testimony. I understand parties are aware or
23	their time allocations. Any questions regarding time
24	allocations should be addressed to the Secretary. Are there
25	any questions? Madam Secretary are there any preliminary

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

government subsidies leading to dumping of product in the

1	U.S. Market well below domestic price levels. You are also
2	seeing the same unmistakable signs of material injury to
3	this fundamentally important U.S. Industry.
4	Already in 2013, Chinese Imports dominated a
5	large sector of the U.S. Market for hardwood plywood. Since
6	then, Chinese Imports by volume have increased even further,
7	growing by more than 40 percent from 2013 to 2015. This
8	increase in dumped and subsidized imports well exceeded
9	growth in apparent domestic consumption. Despite this
10	growing U.S. demand, shipments by the Domestic Industry on
11	the other hand have declined. By 2015, Chinese Imports
12	accounted for almost 50 percent of the U.S. Market.
13	Chinese Imports gained market share at the direct
14	expense of the Domestic Industry. That is a major
15	difference from what the Commission found in the previous
16	investigation of this industry. Chinese Producers took
17	hundreds of millions of dollars of sales and substantial
18	market share using dumped and subsidized pricing. The
19	average unit values of Chinese Imports fell across the
20	Period of Investigation and were nearly 8 percent lower in
21	2016 than in 2013.
22	In the prior investigation the Commission found
23	nearly universal underselling by Chinese Imports. All the
24	information coming in today suggests that Chinese Imports
25	continue to undersell the Domestic Industry by wide and

growing margins. The Domestic Industry's declining sales 1 2. and market share and suppressed pricing directly harmed its 3 financial performance. The industry made modest operating 4 profits in 2013 when the last trade cases were pending. It barely made any profit at all in 2015 and its 5 worst performance across the entire period came at the very 6 7 end in 2016. This is another difference from the prior case where the Commission found that the industry's financial 8 9 performance actually improved at the end of the POI. We are 10 of course well aware that this Domestic Industry filed an unfair trade case in 2012 and despite affirmative findings 11 12 from the Commerce on dumping and subsidies the Commission 13 made a negative final injury determination. 14 At that time, the companies before you today warned that without relief the harm from Chinese Imports 15 would continue and that is unfortunately exactly what has 16 17 happened. Again, the investigation record is still being 18 built but already shows sales and financial trends that are much worse than in the prior investigation. Moreover, the 19 20 Commission based its findings in 2013 largely on conclusions that the U.S. and Chinese product did not directly compete 21 22 in all areas and had some limitations on substitutability. 23 As our industry and customer witnesses will make 24 clear today, we don't believe that was true then and it is certainly not true today. The U.S. and Chinese product 25

1	compete head-to-head, up and down the value chain, across
2	the spectrum of hardwood plywood products in major retail
3	stores and all other distribution channels. In fact, as
4	you've already noticed we've brought a few product samples
5	for you to examine today so you can see for yourselves that
6	these products are fully competitive and substitutable.
7	Finally, as in the prior investigation,
8	Petitioners submit that there is a single like product and a
9	single Domestic Industry co-extensive with the scope. We
10	look forward to providing this information today which along
11	with the record evidence will allow the Commission to
12	determine that dumped and subsidized imports of hardwood
13	plywood from China are injuring and threaten to injure the
14	Domestic Industry. Thank you.
15	MR. ANDERSON: Thank you, Mr. Brightbill.
16	MS. BELLAMY: Opening remarks on behalf of
17	Respondents Jeffrey S. Grimson, Mowry & Grimson PLLC.
18	STATEMENT OF JEFFREY S. GRIMSON
19	MR. GRIMSON: Good morning, everybody. Preliminary
20	investigations should have a meaning and that meaning is to
21	throw out meritless cases and save the Commission, the
22	businesses involved and the taxpayers from the huge burden
23	of a final phase investigation. We asked you to throw out
24	the 2012 case at the prelim because we argued that the
25	Chinese Product was so different from the Domestic Product

1	that it had no connection to the condition of the Domestic
2	Industry.
3	We gave many reasons for this but especially
4	focused on the face veneer thickness and the core material.
5	The petitioners called this a "red herring" and a "canard"
6	and who knows what other animals. We didn't hear any
7	reference to those differentiating factors in Mr.
8	Brightbill's opening remarks either, so I think it remains
9	the case that they think this is a bogus argument.
10	Yet the Commission gathered all the evidence and
11	put everybody through an entire final phase and all the
12	evidence corroborated our story and disproved theirs. You
13	voted negative in the final determination 6-0 and the CIT
14	upheld you on every major point except for what we called
15	footnotes about the magnitude of the dumping margin and the
16	CVD margins.
17	Yet here they are today, in the Petition it
18	actually says that the Commission wrongly focused on
19	"certain product characteristics such as face veneer
20	thickness and inner core material on which customers do not
21	place much importance". The arrogance of this is
22	astonishing because it's essentially saying that the
23	Petitioners know better than the customers what they want.
24	It's the red herring and the canard defense back again but
25	the difference is that you heard this before and you learne

1 that it was false.

2 Today, in our post-conference brief we're going

3 to explain the product, the market, the end-uses and you'll

4 see once again that this same product differentiation is

5 present today as it was in 2012. We here today are the

6 American Alliance for Hardwood Plywood. It consists of

7 American Importers, distributers, lumber exporters and the

8 Kitchen Cabinet Manufacturers Association or KCMA. The KCMA

9 is a trade association for the 14 billion dollar U.S.

10 Kitchen Cabinet Industry.

11 Two of our witnesses are past presidents of the

12 KCMA. We are also joined here by representatives of the

13 Chinese Industry who are anxious to discuss their industry

14 and product and markets. We have a host of end-user

15 witnesses which is quite unusual for a prelim. We ask that

16 you listen to what they say and not what the Petitioners

17 want you to think.

18 In the Petition it says in the public version

19 that the plywood industry employs 2,200 people. That's up

20 from the public report from the last case which I believe

21 ended at 1,944 employees. The HPVA issued a press release

22 when this case was filed saying the industry lost thousands

of jobs. This is not only untrue but it makes no sense if

they start with only 2,000 jobs. How'd they lose thousands,

25 I don't know. Who's making the plywood?

1 The U.S. Kitchen Cabinet Industry employs 100,000 2. U.S. Workers. We represent their trade association. 3 is a post of this case. The four cabinet and lamination 4 companies here today employ over 1,700 workers among four of 5 our witnesses which is nearly as large as the entire plywood 6 industry and there are thousands more cabinet companies not 7 here today who are KCMA members and members of that 8 important industry. 9 So what should you do? Force this case to 10 continue so we can end up in the exact same place as the last time? This isn't the Groundhog Day Movie. Or should 11 12 you terminate the case now and send a message to these and 13 other industries not to manipulate the Unfair Trade Laws to 14 cause market uncertainty and instability. That is exactly 15 what will happen now. It terrifies our witness panel who 16 want to be able to choose the best materials for the 17 application and who have to compete against imported cabinets from China, Canada and elsewhere. 18 19 So I ask you again to give some meaning to the 20 legal standard in the preliminary phase. If every case 21 passes the prelim, then the standard has no meaning. If on 22 the other hand some cases are terminated at the preliminary 23 phase, then the standard has teeth and this is a case that 24 must be terminated now. You have everything you need to do 25 that. This is accepting for this prelim the definition of

- 1 the Domestic Industry and the like-product proposed by the
- 2 Petitioners.
- In our world, and I mean the world of trade
- 4 lawyers and Commission and trade professionals in this room,
- 5 we hear a lot in D.C. the phrase "it's just a prelim". But
- 6 to our witnesses it's much more than a prelim because
- 7 they've been through the pain and suffering that's coming if
- 8 this case goes forward and it's for no reason. We look
- 9 forward to presenting our Panel witnesses to you today and
- 10 taking your questions. Thank you very much.
- MR. ANDERSON: Thank you, Mr. Grimson
- 12 MS. BELLAMY: Would the Petitioners' Panel
- 13 please come forward?
- MR. ANDERSON: Welcome to the Panel and thank you
- for your patience. I know you've been here, both Panels
- 16 actually, have been here since before 9 o'clock it looks
- 17 like. You came to see our vote. So thank you and thanks
- for coming here. Please proceed, Mr. Brightbill when you're
- 19 ready.
- 20 MR. BRIGHTBILL: I thank you again Mr. Anderson
- 21 and Staff. We appreciate your time. Before we hear from
- 22 the industry witnesses and customer witnesses that we have,
- 23 I thought I would give a brief background and overview of
- 24 the evidence that we have presented in the Petition and that
- 25 we have so far in this case.

1	I would also like to point out that we have all
2	six Petitioners in the room today, all six companies
3	although not all six will be testifying so I wanted to just
4	recognize that we also have with us Andy Weiner from States
5	Industries, Chris York from Murphy Plywood and Alexandria
6	Caine on behalf of Commonwealth Plywood here listening and
7	representing those petitioning companies.
8	I don't normally respond to an opening statement
9	first thing out of the box but I think I have to make an
10	exception. Face veneer thickness and core material are red
11	herrings and canards; that is not arrogance, that is a fact
12	but perhaps shame on us for not explaining it well enough
13	three years ago. Hopefully we can do a better job today.
14	There is a reasonable indication that imports of
15	hardwood and decorative plywood from China are materially
16	injuring and threatening the Domestic Industry. Here, I
17	give you some overview slides. Subject Imports increased by
18	41 percent across the period. Not just 41 percent but
19	reached 1.15 billion in 2015. This is a very important,
20	indeed fundamental U.S. Industry.
21	Domestic shipments have fallen despite rising
22	demand. Import market share has grown directly at the
23	expense of Domestic Industry unlike the prior case. Chinese
24	Imports consistently undersell Domestic Products and our
25	financial performance has declined significantly.

1	(To assistant) I think II you take it out of
2	slide mode the whole slide will fit on it, if you there
3	you go.
4	MR. BRIGHTBILL: Petitioners demonstrate an
5	estimated 90 percent of the Domestic Industry. Also in the
6	Petitions we allege dumping margins of well over 100
7	percent. Our Countervailing Duty Petition identified more
8	than 30 subsidy programs that have benefited the Chinese
9	Industry, everything from discounted land, raw materials,
10	electricity, log subsidies, grants, loans, tax programs, a
11	whole gamut of programs that you are familiar with from
12	other Chinese Industries.
13	Here you see the volume of Subject Imports. This
14	is based on ITC dataweb and Producer Questionnaires. You
15	see an increase both in 2013 to 2015 from China and 2015 to
16	2016. I'd also point out that the Importer Questionnaire
17	Response Data coming in so far appears to show even stronger
18	trends in that regard. Domestic shipments declined in that
19	same period. Here you see the market share data Chinese
20	Imports of hardwood plywood clearly took market share from
21	the Domestic Industry. Again, 2013 to 2015 and 2015 to 2016
22	while Domestic Industry share dropped in the same periods,
23	2013 to 2015, 2015 to 2016.
24	Here to take a slightly longer view, covering two
) =	investigation poriods. Chinese Imports have risen

1	continuously except during the last investigation, the prior
2	trade case. And, as you see, they have increased more than
3	half a billion dollars since 2009. These imports compete
4	directly with the U.S. Product. Chinese and Domestic
5	Producers make and sell all grades of hardwood plywood from
6	A to E. The Commission has new questionnaire data
7	demonstrating this overlap.
8	These producers export hardwood plywood in the
9	most demanding applications. As pointed out, they
10	consistently undersell the Domestic Product and if you just
11	measure our lost sales based on if we had kept our market
12	share during this period, that has cost us over 400 million
13	dollars of sales since 2013. These products are
14	substitutable. Just to demonstrate here are a couple of
15	photos from prominent U.S. Retailers of hardwood panels.
16	You see Chinese and U.S. panels in the same
17	display areas. You see similar placards, similar product
18	information. We have the same customers, the same end-uses
19	across all grades. I skipped over the second one as well
20	but the same applies to both of those photographs. Similar
21	placement, similar product information, identical suggested
22	use by the retailers suggesting where these things should be
23	used in the home.
24	The Domestic Industry shipments and financial
25	performance have declined. Again demand increased by nearly

1 25 percent across the period. This is a healthy market but because of the influx of dumped and subsidized imports the 2. 3 Domestic Industry could not increase shipments or prices 4 despite this increase in demand. We see production and 5 shipments down, gross operating and net profits all down. 6 Capacity utilization is below 50 percent and declining. 7 That is disastrous for these producers and the harm has magnified and intensified this year. 8 9 The standard for a preliminary determination is 10 whether there is a reasonable indication that imports are a cause of this material injury. The questionnaire responses 11 12 and the record information will show this. They will 13 demonstrate it in terms of the rising import volumes, the 14 increased market share, underselling, lost sales, declining financial performance. 15 16 Although this is an injury case, Chinese Imports also threaten the Domestic Industry. This is a vulnerable 17 industry based on the declining sales and loss of market 18 19 share. We have subsidies that encourage exports by the 20 Chinese hardwood plywood producers. The Foreign Producer questionnaires will show and are already showing large 21 22 amounts of available capacity. It appears the Chinese capacity will be well over 2 billion square feet with 23 24 utilization in the range of about 70 percent. Again, that's

not final. That's just what we have seen so far, general

comment.	1
comment.	1

- It seems likely that China's available, that is
- 3 China's excess capacity will likely total all of U.S.
- 4 Producers of hardwood plywood. That is a stark fact.
- 5 Chinese Imports undersell. Again, we will see that data as
- 6 it comes in and this competition has harmed and discouraged
- 7 investments by this industry. That concludes my summary.
- 8 We'd like to turn now to direct testimony from our industry,
- 9 starting with Mr. Brad Thompson, the CEO of Columbia Forest
- 10 Products.

11 STATEMENT OF BRAD THOMPSON

- MR. THOMPSON: Good morning. My name is Brad
- 13 Thompson and I'm the President and CEO of Columbia Forest
- 14 Products. I appreciate the opportunity to appear before you
- 15 today. Columbia is the largest producer of hardwood and
- 16 decorative plywood in the United States. In 2015 we
- 17 produced close to 300 million square feet of hardwood
- 18 plywood.
- 19 We are an employee-owned company. Our 2,000
- 20 owners work in eight different states as well as in two
- 21 Canadian Provinces. We operate a total of nine plywood
- 22 mills and four veneer mills that supply veneer to the
- 23 plywood mills. Hardwood plywood is a fundamental material
- in the U.S. Economy. In this room we are surrounded by it.
- 25 Hardwood plywood is used to make doors, cabinets, furniture,

1	retail fixtures, and dozens of other products we use every
2	day.
3	As you might expect, our mills are generally
4	located where the wood is, which means they are generally in
5	rural areas. Like other members of our industry, Columbia
6	is an economic mainstay of many of these communities in
7	which we operate. Our mills support a whole web of
8	businesses, the loggers, truck drivers, equipment suppliers,
9	store owners who supply us everything we need.
10	We're also a major source of revenue for local
11	governments. When our industry is doing well, our
12	communities are prosperous. When we do poorly the entire
13	community suffers and right now many of our communities are
14	suffering. I am an engineer rather than an economist but I
15	know enough about economics to understand that the United
16	States should have a significant competitive advantage in
17	the production of hardwood plywood.
18	By far the single largest component of our cost
19	of production is raw materials, primarily hardwood logs. We
20	have abundant hardwood here in the United States. Hardwood
21	is a renewable resource and the supply of hardwood of the
22	United States is actually increasing.
23	MR. THOMPSON: Columbia has been recognized by
24	the EPA, the Forest Stewardship Council and the Rain Forest
25	Alliance for its sustainable practices. Although making

1	plywood may seem fairly simple, may seem a simple matter,
2	the manufacturing process is complex and requires
3	substantial investments. The industry in the United States
4	has the most modern technology available and we're
5	constantly upgrading.
6	Since 2013, Columbia has invested tens of
7	millions of dollars in new equipment to ensure that we
8	remain on the cutting edge of the industry. We've also
9	invested in new manufacturing systems to make us even more
10	competitive, and it's saved us in excess of \$20 million.
11	Labor is a relatively small part of our cost of production,
12	less than seven percent of our total cost of goods sold. I
13	believe we have the most productive workers in the world.
14	Finally, the United States is one of the
15	largest markets in the world for hardwood plywood. We have
16	access to an unparalleled transportation and distribution
17	network and we're close to many of our customers. For the
18	last seven years, we've been experiencing economic expansion
19	as the market recovered from the housing bust of 2008 and
20	2009. The housing bust definitely hurt our industry, but
21	housing starts have increased every year since 2009, and
22	were literally double in 2015 what they had been six years
23	earlier.
24	Remodeling, which is the other big market for
25	hardwood plywood, has also been booming. The National

T	Association of Homebuliders Remodeling Index was 150 percent
2	higher in the third quarter of 2016 than it was at the end
3	of 2008. This should be a very profitable time for Columbia
4	and the rest of our industry. Instead, we are being harmed
5	every day by dumped and subsidized imports from China, which
6	have taken our business and our profits.
7	Over the last three years, Columbia production
8	has fallen even as housing starts, one of the best
9	indicators of demand for hardwood plywood, were 20 percent
10	higher in 2015 than in 2013, and even though the remodeling
11	index was up by 17 percent, both the quantity and value of
12	our commercial shipments are declining.
13	Since June, we've suffered over 65 days of
14	down time in our mills due to lack of orders and
15	market-related down time. Our share of the U.S. market has
16	dropped significantly while the Chinese market share has
17	grown. Despite rising demand, our average unit values have
18	barely budged, while our per unit costs and especially our
19	log costs have risen.
20	We haven't been able to push through a general
21	price increase for years due to lower sales, flat prices and
22	higher costs. Our profitability has almost disappeared.
23	Why is the U.S. hardwood/plywood industry doing so poorly
24	when these should be boom times for us? The answer is
25	clear. Dumped and subsidized Chinese imports. Imports of

1	hardwood plywood from China have been climbing relentlessly
2	since they first entered the U.S. market in the early part
3	of this century.
4	They dipped slightly when we brought the last
5	case back in 2012. After the Commission made its negative
6	determination though, they began to climb again. Imports
7	from China have increased by more than 40 percent since
8	2013. They now account for close to half of the hardwood
9	plywood sold in the United States. The reason the domestic
10	industry has lost market share is overwhelmingly because of
11	Chinese imports.
12	Chinese imports are being sold in all segments
13	of the hardwood plywood market. When I testified before you
14	back in 2013, I explained how Chinese imports were
15	originally concentrated in the lower end of the market, but
16	had begun to move up the value chain. That trend has
17	accelerated since then. Columbia competes with Chinese
18	products at every point in the value spectrum, from the
19	lowest to the highest.
20	As I also explained in 2013, every log will
21	yield some lower grade veneer. Over half of what we produce
22	is C grade and below. We can't just abandon the market.
23	Indeed, it's the bread and butter of our business. With
24	dumped Chinese prices though, it has become nearly
25	impossible for us to compete in this segment.

1	The Chinese are absolutely present in the
2	higher value-added products such as cabinet fronts as well.
3	I can't think of a single product we make where we don't
4	face Chinese competition. The U.S. hardwood plywood
5	industry is as competitive as any in the world, but we can't
6	compete with Chinese imports that receive all sorts of
7	subsidies. We can't compete against Chinese producers who
8	are willing to dump their product in the United States at
9	rock bottom prices.
10	At a time when our industry should be enjoying
11	real prosperity, we have seen production, shipments and profits
12	all fall. Dumped and subsidized Chinese imports are the
13	direct cause of this injury. We told the Commission in 2013
14	that without relief from dumped and subsidized Chinese
15	imports, our industry would continue to shrink. That is
16	exactly what has come to pass.
17	We are sending people home and reducing
18	shifts. We have been unable to cover rising costs through
19	price increases. We are delaying investments and cutting
20	production. Without relief now, I am certain that the U.S.
21	hardwood plywood industry in its current form cannot
22	continue to exist. Thank you very much.
23	STATEMENT OF GAIL OVERGARD
24	MR. OVERGARD: Good morning. I'm Gail
25	Overgard. I'm an advisor to the Board of Directors at

1	Timber Products. I testified before the Commission on
2	Section 332 investigation back in 2007, on hardwood, plywood
3	and flooring, and appreciate the opportunity to be before
4	you again. Timber Products Company was founded in 1918 in
5	Medford, Oregon, where it has been manufacturing wood
6	products continuously in the same location.
7	They opened their first plywood and veneer
8	mill in 1949, and has had the same family ownership ever since
9	for 49 years. In 1995, we were the first hardwood plywood
10	mill in the United States to have their forest land
11	certified by the Sustainable Forest Initiative. We have
12	hardwood, plywood, veneer and particle board mills in
13	Oregon, California, Michigan and Mississippi.
14	We're an integrated low cost producer. Timber
15	Products is especially proud of our workforce of 1,200 team
16	members, with an average tenure of 15 years and their
17	expertise and commitment have been a driving factor in our
18	success. I've been active in the hardwood plywood industry
19	for over 40 years. I've seen some fundamental changes in
20	our industry.
21	By far the most significant has been the
22	effect of Chinese imports. At the end of the 1990's and
23	early 2000's we started seeing imports enter the market. I
24	testified in 2007 that imports of lower grade Chinese
25	products had reached, reduced Timber Products' business by

1	about 20 percent. Since then, the situation has become
2	worse. As Brad Thompson explained, the U.S. industry
3	competes in all segments of the hardwood plywood market,
4	including the low value end.
5	With this flood of Chinese imports, we found
6	ourselves being forced out of this segment. Over just a few
7	years our total market share has fallen by a third. By
8	2012, the situation became so grim that the domestic
9	industry sought relief under the anti-dumping and
10	countervailing duty laws. These cases gave us a
11	temporary relief, as Chinese imports dropped somewhat. But
12	as soon as those cases ended, Chinese imports surged back.
13	Since 2013, we estimate that imports of
14	hardwood plywood from China have increased more than 40
15	percent. Their market share has grown while ours has
16	fallen. Right now, the domestic industry market share is
17	the lowest I've ever seen. The domestic industry has not
18	been sitting still while all this was happening. The
19	industry has invested tens of millions of dollars in the
20	most modern equipment.
21	Timber Products, for example, just spent \$17
22	million on new state-of-the-art dryers to improve our
23	quality and lower energy cost. We are consistently
24	exploring ways to increase our efficiency. I believe we
25	have the most productive hardwood plywood industry in the

world. Yet we can't compete with the Chinese industry that 1 2. has received massive subsidies from government, and where 3 producers are willing to dump their products in the United 4 States at prices far below the prevailing market value. 5 The domestic hardwood plywood industry is in 6 the worst condition I've seen in my time in the industry. 7 Our production is down this year compared to last year, and we are facing financially challenging markets. Over the 8 9 past year alone, we had to idle our Medford facility, which makes the primary product that competes with the Chinese for 10 50 days during the year, because we just didn't have the 11 12 orders to keep it busy. 13 Right now we are operating well below 50 14 percent of our capacity. We have a number of investment 15 projects planned, but the decline in our production and 16 market share have put those at risk. We also reduced our 17 employment at our Corinth, Mississippi mill that makes 18 hardwood plywood. Given how long many of our team members 19 have been with Timber Products, it's incredibly painful to have to reduce. 20 I should emphasize that all of this has 21 22 occurred during a market where demand for wood products has 23 been rising. Unless we can do something about the dumped 24 and subsidized Chinese imports, I'm afraid our industry is going to consolidate further. More mills will close, 25

1	producers will go out of business and hundreds of workers
2	will lose their jobs. Thank you.
3	STATEMENT OF PATRICK LYNCH
4	MR. LYNCH: Good morning. My name is Patrick
5	Lynch. I'm the Director of the Plywood Business at Roseburg
6	Forest Products. I've been working in the plywood business
7	for nearly 40 years, in both the west and east coast, and
8	thank you for giving me the opportunity to share my thoughts
9	about the hardwood plywood industry and its current
10	predicament with you today.
11	I testified at the Commission in the prior
12	investigation in 2012, and I also appeared at the final
13	hearing in 2013. Accordingly, I'd like to focus on what has
14	been going on in our industry since 2013. The most obvious
15	change since 2013 is that the volume of Chinese imports has
16	continued to climb upwards.
17	Imports of hardwood plywood from China in 2015
18	were more than 40 percent above those in 2013, and imports
19	so far in 2016 are ahead of 2015 levels, and we continue to
20	be harmed. The second obvious change is in our production.
21	This year, 2016, we adjusted our sales and operating plan
22	down ten percent in man hours to adjust for lost sales. Our
23	profits are also down.
24	U.S. demand for hardwood plywood is strong and
25	growing, so the fact that our shipments and profits are down

1	in an up market shows the impact that dumped and subsidized
2	Chinese imports have had on us. Another ongoing change
3	involves the quality of the Chinese imports. In 2012, I
4	described how more than half of the hardwood plywood sold
5	was in the lower grades, C and below, and how Chinese
6	imports were driving U.S. producers out of that segment of
7	the market.
8	As a consequence, Roseburg has made a
9	concerted effort where it can to concentrate on higher quality,
10	higher value products, a part of the market where the Chinese
11	producers claimed at the hearing they weren't interested in.
12	Over the past three years, their actions have proven
13	otherwise. We are now seeing Chinese imports in all parts
14	of the market, including very high end quality products
15	where they've been making huge inroads.
16	I came across a product imported by one of our
17	customers from China. It was a very sophisticated, high end
18	core product with a very nice UV finish, an upper end
19	product in every way. That this product was imported by one of
20	our customers demonstrates that we are completely competing
21	directly with Chinese plywood at the top as well as the
22	bottom of the market. We've lost millions of square feet of
23	sales to Chinese imports in the last few years.
24	Roseburg continues to offer a range of sizes
25	including cut-to-size to satisfy our changing customer

Τ	demand. Again though, Chinese competition has limited our
2	ability to sell these products. Like other domestic
3	producers, Roseburg hasn't just accepted this situation.
4	We've continued to invest in new equipment and tried to
5	lower our costs and improve our quality even further.
6	Chinese imports have driven prices so low that
7	it's uncertain whether we can justify further investments.
8	We should not have to compete with these unfairly traded
9	Chinese imports. You know, I was with Georgia Pacific in
10	2005 when we decided to exit the hardwood plywood business
11	because of Chinese imports. In the 11 years since then, the
12	volume of Chinese imports has continued to climb, and if
13	this trend isn't reversed I'm afraid that we will see other
14	domestic producers forced out of the business as well.
15	Thank you.
16	STATEMENT OF GARY GILLESPIE
17	MR. GILLESPIE: Good morning Commission staff.
18	My name is Gary Gillespie. I'm the Executive Vice President
19	for Columbia Forest Products. Thank you for the opportunity
20	to appear before you today. I'm here today representing
21	Columbia Forest Products of course, but I'd offer that we're
22	all here on behalf of the thousands of people that are
23	directly and indirectly involved with making hardwood
24	plywood here in the United States, most of which are just
25	hanging on begause of China dumning large volumes of

1 hardwood plywood here in the United States. 2. Today, we're not only the voice for thousands 3 of loggers, truckers, union and non-union mill team members 4 that are trying to survive in this business, we're also here to honor the thousands of hard-working U.S. wood workers 5 6 that have lost their good-paying jobs over the last eight to 7 ten years due to Chinese dumping. As importantly, we are here today to tell a story of what "could be" the future 8 9 employees in the many rural areas where our industries operate 10 today. You see, our industry has an aging workforce that is getting closer to retirement. Therefore, one might think 11 12 that our industry would be gearing up, hiring new employees, 13 perhaps hiring the kids and the grandchildren of our current 14 employees. 15 In the recent past it was not uncommon for 16 second and third generation family members to come to work in our plants and factories all over the United States. 17 communities where our factories are located depend on our 18 19 industry as an important economic driver as you might 20 imagine. In many cases our factories are the largest 21 employers in the area. 22 But instead of hiring a new workforce, our 23 industry, as you've heard earlier, is taking significant 24 down times. You don't hire people if you're taking down

time is the fact of the matter. In most cases, we're not

2	employees are retiring.
3	What a shame and a missed economic
4	opportunity for potential American workers and their
5	families in rural America. We have an industry that is
6	sitting on top of the best market in the world for hardwood
7	plywood. We have the raw materials, as mentioned earlier.
8	We have the factories that have extraordinary open capacity.
9	We have a workforce that is in great need of good-paying
10	jobs that have great benefits. The industry offers great
11	benefits to its people, health care included.
12	In my 36 years in the business, I've had
13	been fortunate enough to see a broad picture of the U.S.
14	hardwood logging, veneering and plywood industry. In more
15	recent years, I've had general management oversight for
16	Columbia's hardwood veneer plants and three of our hardwood
17	plywood manufacturing facilities.
18	I've also traveled extensively and
19	internationally for business since the late 80's. Most of
20	my time abroad has been spent in mainland China. I visited
21	many hardwood, veneer and plywood making facilities there.
22	So I can speak quite comfortably to the similarities of the
23	logs that are being used to produce the hardwood veneer
24	faces and backs in both countries, and of course corresponding
25	grades of weneer that are being laid up on hardwood plywood

hiring the next generation of American wood workers and our

panels being sold here in the United States that are coming 1 2. from Chinese presses and U.S. presses. 3 The hardwood plywood panels being exported to 4 the United States from China cover the entire grade mix 5 spectrum, starting with A's and B's at the upper end of the 6 grade mix, the C's and D's, which we call the mid-grades, 7 that make up the largest majority of the plywood used in the United States, and of course E grades, the portion of the 8 9 mix that is used for backs or less discerning applications. 10 Initially, Chinese manufacturers zeroed in on 11 12 the mid to low end of the market, the C's, D's and E's, 13 which is not uncommon I guess in other industries. The 14 Chinese moved up the value chain was to add the addition of 15 UV clear finishing on birch plywood. This value-add move 16 opened up the door to a significant portion of the U.S. 17 hardwood plywood market. I think Mr. Crabtree will speak to 18 that later on today. 19 Fast forward to today, and you can easily find 20 every specie and grade of hardwood plywood made by U.S. 21 producers with a made in China stamp somewhere, maybe not 22 very conspicuously but somewhere on the shipping packages. 23 As Mr. Brightbill disclosed earlier today in his slide show, 24 in many cases U.S. and Chinese-made hardwood plywood panels are difficult to distinguish from one another. 25

1	Can you imagine being a consumer going into
2	those mass merchandisers and trying to even to understand
3	which one came from China, and which one came from the United
4	States? Pros have a hard time finding out where it came
5	from, the people in the business. So the consumer just
6	can't tell in many cases. As you noticed on those slides he
7	showed you, the packaging, the description of the grades,
8	the sizes, it's very, very difficult.
9	So to suggest that these are not substitutable
10	products with that type of this isn't a mom and pop
11	retain store you saw. These are two of the biggest mass
12	merchandisers in the United States. They're selling these
13	products this way. So to suggest they're not substitutable
14	frankly is quite ludicrous. It is clear that the Chinese
15	hardwood plywood industry is not only taking commodity
16	production share away from United States producers in
17	dramatic fashion, they've also climbed the value chain just
18	as aggressively.
19	There's virtually no portion of the U.S.
20	hardwood plywood demand that the vast array of Chinese
21	manufacturers cannot make hardwood plywood for. Chinese
22	manufacturers are not satisfied with their current place in
23	the value chain. Chinese producers have quickly climbed up
24	several rungs of the value chain ladder by processing their
25	hardwood plywood panels into flat pack cabinets, as

1	mentioned earlier, and they're coming to the United States.
2	On another topic, one obscure characteristic
3	that received a lot of attention in the last investigation
4	was face veneer thickness. Unlike the important, importance
5	of confirming the specie and grade of the face surface
6	veneer of hardwood plywood as part of the sales agreement,
7	face veneer thickness is not a published normal condition of the
8	sale.
9	What I mean by that is I have seen thousands
10	of invoices and acknowledgments and packing slips of
11	hardwood plywood in my career, and what you will find on
12	there are the significant attributes. The panel thickness,
13	quarter inch or half inch, three quarter inch thickness, yes
14	that's important. The dimensions, four foot wide, eight
15	foot long certainly is on there. The specie of the face and
16	back, the grade of the face and back, what type of glue, is
17	it a certified product or not.
18	You'll see all that stuff. But you won't see,
19	or I can't remember ever seeing oh and by the way, the
20	face veneers on this piece of birch plywood is .2 millimeter
21	or .6 millimeter or .8 millimeter. There's thousands of
22	pieces of evidence you can look at to see that very clearly
23	and quickly.
24	The overwhelming reason that the Chinese
25	hardwood plywood industry makes thin-faced hardwood plywood

1	is totally economic. Although there are minor savings, cost
2	savings associated with laying up thinner veneers, those
3	savings don't come anywhere close to explaining the large
4	differences in the sale prices for Chinese-made panels as
5	compared to equivalent U.S. panels.
6	MR. GILLESPIE: As an aside, if the industry
7	requires thinner-faced hardwood plywood, our hardwood veneer
8	peeling operations are capable of supplying vast quantities.
9	We've got many veneer plants that have been shut down in the
10	last 12, 15 years in North America that could peel 1/60th,
11	1/88th birch veneer, maple veneer, et cetera. It's not
12	something that our Chinese competitors have a lock on.
13	As mentioned earlier about the plywood
14	manufacturers, we have a very high-tech plywood
15	manufacturing system. Our veneer producing plants and
16	dryers are at least most likely better than the average
17	veneer plants in China.
18	In conclusion, the best evidence of competition
19	is what actually happens in the marketplace. In preparing
20	for this hearing, we researched examples of lost sales to
21	Chinese production in the lastdoes that mean my time's up?
22	Okay, okay. Real quickly. And in that time we've come up
23	with a real short list, a quick list I should say, of \$8
24	million of lost sales. Given time to do thorough research
25	on that, more than a week or so, we've come up with many,

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

25

Most of our largest customers, including two

Т	major big-box retailers, buy both our products and Chinese
2	imports. As a result, I am very familiar with Chinese
3	hardwood plywood imported into the United States and the
4	Chinese import offers.
5	Domestically produced hardwood plywood competes
6	with Chinese hardwood plywood at every point along the value
7	spectrum. The important fact to remember is that every log
8	is going to yield some veneer of the higher grades A and B
9	and lower grades C through E.
10	Chinese producers yield a certain amount of
11	higher grades from a log, and they will use those grades to
12	make higher value products like cabinet fronts. Conversely,
13	we yield a certain amount of lower grades from a log and use
14	those grades to make lower value products.
15	A problem for the domestic industry is that the
16	Chinese prices are so low that it's very difficult for the
17	domestic mills to compete with these imports.
18	We can't just move up the value chain to escape
19	the Chinese competition. If a domestic producer were to
20	concentrate only on making the highest value products it
21	would find itself using only a small portion of the log's
22	yield.
23	Similarly, it does not make sense for the Chinese
24	producers to focus on the bottom end when they harvest A and
25	B grades from their logs as well, and they can sell those

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

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

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

1	the physical performance and the appearance.
2	It is the only grade standard that has grade
3	specific to species, and it also contains strict
4	formaldehyde emissions consistent with the EPA and the carb
5	requirements.
6	Our annual statistical report is the definitive
7	source on production in the domestic hardwood plywood
8	industry. The report assembles data on production
9	classified by characteristics that matter to producers and
10	purchasers of hardwood plywood, including production by
11	product type, unfinished or prefinished, by thickness, by
12	core type, by species, by veneer typethat is, whether it's
13	plain, sliced, or rotary cutand by grade.
14	The grade statistics are especially interesting.
15	In the last investigation, there were claims that the United
16	States doesn't compete with China in the lower grades. In
17	2015, 56 percent of the U.S. industry produced production
18	was in these grades of C and below.
19	In terms of volumes, these lower grades form the
20	bulk of the U.S. hardwood plywood production. I would also
21	note that there are two characteristics for which we do not
22	collect data: thickness of the face veneer and species of
23	the core. And we don't collect this information because
24	hardwood plywood consumers don't care about it.

25

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

Τ	whether the core is veneer, whether it's wood veneer or
2	particle board or MDF, but we don't differentiate between
3	hardwood and softwood cores because again a customer doesn't
4	care.
5	We also track information on imports of hardwood
6	plywood. And since I became the Executive Director of HPVA
7	in 2007, we have seen imports from China climb relentlessly.
8	Just as importantly, we have seen the nature of those
9	imports change from products in the lowest grades to plywood
10	at all grades, even the highest.
11	Lately, we have also seen an increase of imports
12	in downstream products, especially ready-to-assemble
13	cabinets. Now this is significant because cabinet doors
14	require the highest quality of hardwood plywood. So if the
15	Chinese can export an RTA cabinet to the U.S., they can meet
16	any quality standard.
17	It is also significant because it means Chinese
18	imports of cabinets are also taking away more sales of
19	hardwood plywood by the domestic industry as cabinet markers
20	are our single largest market.
21	In preparing for this conference, I was reviewing
22	some of our earlier statistical reports, and to be honest it
23	was depressing reading. The U.S. hardwood plywood industry
24	reached its peak of production in 2002.

25

Since then, production has fallen by nearly 30

- 1 percent. In 2002, we were using 66 percent of our total
- 2 capacity, and by last year it had fallen below 49 percent.
- 3 This decline is also reflected in our membership. We've
- 4 seen companies move out of the business of making hardwood
- 5 plywood. Veneer suppliers upstream, 36, now down to 12. And
- 6 many of these have just closed completely and their
- 7 equipment, ironically, sold to China.
- 8 If our industry isn't able to do something about
- 9 dumped, subsidized Chinese imports, this industry's decline
- 10 can only accelerate.
- 11 Thank you.
- 12 MR. BRIGHTBILL: Alright, before our next witness,
- 13 Gary Gillespie is going to pass around several samples of
- 14 U.S. and Chinese hardwood plywood. They have labels on them
- that explain the grades and the relevant characteristics,
- and how that these are virtually identical.
- 17 So now I don't want to take away from our next
- 18 witness, Phillip Crabtree, who is a customer witness, and I
- 19 think it is important to note that he represents the heart
- 20 and soul of the cabinet-making industry in the United
- 21 States.
- 22 About 75 to 80 percent of cabinet makers like
- 23 Phill have 1 to 20 employees in their shop. And so you're
- 24 going to hear later today from other cabinet makers that
- 25 largely represent the other 25 percent, the very large

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

- 1 frameless cabinets and furniture. I have obtained a U.S.
- 2 Patent on a shelving system that minimizes exposure to
- 3 infectious diseases.
- 4 Today I brought in a few sets of cabinets that we
- 5 manufacture at Phill's made with either domestic or Chinese
- 6 plywood. You will see them in the exhibit behind us here.
- 7 And if you'll allow me, I'd like to walk through and show
- 8 you.
- 9 You see on the book ends, this cabinet. You've
- 10 heard earlier about an RTA Chinese cabinet. This is a
- 11 completely RTA made-in-China cabinet, the front to the back,
- 12 the entire unit. The other end, the book-end, is also a
- cabinet that is completely a RTA made-in-China cabinet.
- 14 You can see from the insides--and I do encourage
- on a break to come and look and review these. The cabinet
- in the middle here, and also the cabinet in the middle here
- 17 (indicating), is made with a Chinese import plywood--the
- sides, the top, the bottom, the back, and the shelves.
- 19 That's both the middle ones here.
- 20 This cabinet here (indicating) and this cabinet
- 21 here (indicating) is made with our domestic U.S.-made
- 22 plywood. So again you can look on the inside and see what
- 23 the inside looks like and what the outside looks like.
- 24 You will be able to see from these samples that
- 25 domestic hardwood plywood and Chinese hardwood plywood are

1	no different from one another. They are virtually
2	indistinguishable and completely interchangeable. And this
3	is true regardless of whether we're talking about a lower
4	end or a higher grade plywood, a plywood of a low grade or a
5	high grade like the type that normally goes into kitchen
6	cabinets.
7	Even a highly trained eye will have a very hard
8	time distinguishing between the U.S. and the Chinese
9	plywood. In fact, the other day I asked my father, who has
10	been in the cabinetry business for over 50 years, to
11	distinguish between the two cabinets. I held up a U.S.
12	panel in one hand and a Chinese panel in the other hand,
13	each matching in color and looking exactly the same. When I
14	asked my father to identify the Chinese panel, he pointed
15	directly to the domestic one. This is how identical these
16	products are.
17	Years ago when Chinese plywood first appeared in
18	the U.S. market it was not the same product. The quality
19	was inferior. The product was unable to lay flat. And the
20	differences with its U.S. equivalent were obvious. But this
21	is no longer the case.
22	Over the last 5 to 10 years, the quality of
23	Chinese plywood has become much, much better. What we're
24	seeing now is Chinese plywood that lays flatter and has an

extremely stable core, just like the American plywood.

1	Both products have the same physical
2	characteristics, as well as functions. In fact, any
3	differences between the two, the U.S. and Chinese, is tiny.
4	For all practical intents and purposes, these products are
5	the same. Yet the price differences are astronomical. The price
б	differences are astronomical.
7	For example, in our shop while a maple UV panel
8	made in the U.S. costs anywhere between \$43 and \$50 per
9	sheet, the same panel from China costs between \$21 and \$24
10	per sheet. That's less than half the price of a U.S. panel.
11	This essentially forces us at Phill's to buy
12	Chinese plywood over American. Indeed, we currently use
13	both products, but we have increased our purchases of
14	Chinese plywood over domestic plywood simply because of
15	price.
16	Today we use more than 85 percent Chinese
17	product, and our purchasing decisions have less and less to
18	do with quality or the characteristics of any part like face
19	veneers. It's driven by price.
20	In fact, the thickness of the veneer, of the face
21	veneer, is not even important to us. We don't know a single
22	competitor or customer who thinks that it is either.
23	What concerns everyone, however, is simply price.
24	In my opinion, the reason that the price of
25	Chinese plywood is so low is because Chinese producers are

1	dumping into the U.S. and receiving unfair subsidies from
2	the Chinese Government. Given my experience in this
3	business and knowledge of the product, Chinese pricing is
4	not based on differences in production costs, or any sort of
5	competitive advantage. In fact, in calculating our own
6	manufacturing costs for cabinets, it has become impossible
7	to compete with imported ready-to-assemble, the ones on each
8	end (indicating), Chinese cabinets unless we also use
9	Chinese plywood.
10	Therefore, we have been forced to use the Chinese
11	product to try and compete with the dumped prices of these
12	products.
13	In sum, as a U.S. consumer of both domestic and
14	Chinese hardwood plywood I assure you that U.S. and Chinese
15	made plywood are interchangeable products that compete directly with
16	one another. Our company purchases both, and we have been
17	forced to purchase a greater portion of Chinese plywood over
18	domestic plywood.
19	And in my view, the cause for this low pricing is
20	dumping and subsidies, and because we believe in a level
21	playing field we strongly support the U.S. industry in these
22	investigations. We believe the U.S. industry has been
23	materially injured by subject imports from China and that it
24	is threatened with further injury.
25	As such, we urge the Commission staff to

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

1	particle board. The overall thickness of the product, which
2	will determine its use. And the face species is important
3	for some applications, less important for others. But the
4	product is sold on that basis.
5	The ITC said just as much in the like-product
6	section. These products are differentiated by species,
7	quality of veneerthat's the grade, the overall thickness,
8	the number of plies, the type of coreveneer, particle
9	board, or MDFand the glue, the type used having to do with
10	certification.
11	This is a screen shot from the website of Far East
12	American, which is an importer of Chinese plywood. They
13	identify the specie. They identify the grade. They
14	identify the thickness and dimension.
15	If you go to the next page, they then identify
16	the glue type. They identify the coresVC. But they also
17	say they have MDF and a COMBI-core which you could ask us
18	about, which we produce as well.
19	The applications: cabinetry, furniture, trim
20	work, fixtures, closets, counter tops, entertainment
21	centers. It covers the whole gamut. Note that the
22	thickness of the veneer is not mentioned on their website as
23	they go to market the thickness of the face veneer.
2.4	Now we go to Northwest Hardwoods, and how do they

go to market? What does their website look like? A major

- importer of this subject product. Thickness--and that's
- 2 thickness of the plywood, not thickness of the veneer. The
- 3 dimensions--and we'll be happy to take questions on that.
- 4 It leads off with 4×8 and 4×8 is the vast, vast majority
- 5 of sizes of this product.
- 6 The glue, as we discussed. And the cores. And
- 7 what kind of cores do they have? They have a veneer core,
- 8 and MDF core, and a COMBI-core, which we'll be happy to
- 9 discuss.
- 10 The next, Liberty Woods International, another
- 11 major importer of the product. And how do they go to
- 12 market? The first thing they talk about is the specie.
- 13 Then they say it's a 4x8, which is the standard, which is
- over well into the high 90s, is my understanding.
- 15 Then they talk about the thickness. Are they
- 16 talking about the thickness of the face veneer? No.
- 17 They're talking about the thickness of the product.
- Then they talk about the grades, and they talk
- 19 about the applications, and the applications are the same.
- 20 At the bottom, the core materials: poplar, veneer core, or
- 21 MDF. And then the glues and about certifications.
- 22 Now let's turn to an American producer. And how
- do they go to market? They go to market based on the
- 24 specie--I'm sorry, I clicked twice--the face grade, the
- 25 sizes, the overall thickness of the product, and the core

- 1 type.
- 2 So you'll notice here that we have major
- 3 producers in the U.S. market and major importers, and no one
- 4 talks about face veneer thickness.
- 5 So let's compare the species now as we move on to
- 6 substitutability.
- 7 All species are available both from the U.S. and
- 8 China. There is a huge concentration in China in Birch, and
- 9 we'll discuss that in your answers to questions, but all of
- 10 them are advertised regularly. And as you can see from your
- 11 questionnaires, these are supplied.
- 12 The next slide looks at the grades. Are there
- 13 all grades available from all U.S. and Chinese producers?
- And the answer is, in Birch, Maple, Oak, and Walnut, the
- information you collected, all but a couple of grades in the
- 16 E's, a couple of products in the E's, show up among both
- 17 producers.
- 18 You will see a high concentration in certain
- 19 grades from the imports, and a lesser concentration from the
- 20 U.S. side. And that is because, like many cases you've
- seen, the Chinese product typically enters in the lower
- 22 grades and pushes forward. And as they push forward, they
- 23 push the U.S. producers that can't compete with the dumped
- 24 price to higher levels.
- 25 But as was testified to, 56 percent is currently

1 in the lower grades, and it was higher before, as it was pushed out. If you think of a cabinet as a cake, and if you 2. 3 think the supplier as the supplier to the cake, the imports 4 are now supplying the flour more and more, and some 5 frosting. 6 MR. KAPLAN: What they've done is pushed the 7 domestic industry into the frosting business war and you can't make it if you're just on the top end. You need long 8 9 runs to keep this capital intensive facility working. And 10 if you don't get that, you get lower capacity utilization and you're at the higher end, but if you can't keep the 11 12 plant running then you can't be profitable and this is what 13 you see. 14 Let's talk a little bit about the products available from China; this is from some emails back and 15 16 forth to a Chinese producer. They said that B-2 is the best 17 grade, but then they turn around and they say, well, B-2 is equivalent to U.S.A. So we have standard grading in the 18 19 United States, typically. There are some proprietary 20 grades. The imports aren't required to do that and I just 21 want to point out that they are in the higher ends and 22 sometimes you know you'll see a "B" that's capable of being 23 a face and an "A." And the next page shows the prices being 24 asked from the same producers for different products in

different grades.

1	Overall panel thickness sold, the U.S. and the
2	Chinese can and do make all thicknesses, although there's
3	variation in what's actually brought in. That has to do
4	with the dumped pricing and what grades they're in, but all
5	thicknesses are made by both producers.
6	In terms of core types, the veneer is a
7	veneer core, a particle core and MDF core is offered by both
8	domestic and foreign. The core species of a VC is
9	determined by what inexpensive wood is near you. In China,
10	they use poplar. In the United States, it depends on which
11	coast you're on. The East Coast uses hardwood. The
12	Northwest uses softwood. The same company will use both
13	cores for both types of products that are identical
14	otherwise and sell them for the same price. So the reason
15	the veneer core is used in a particular species is the
16	accessibility and the price of that core.
17	Once again, same U.S. producers they're near
18	hardwood, they're near softwood, that's what they use. It
19	makes no difference in the sale price.
20	Finally, let me turn to issues that were
21	addressed in the last opinion. The issue about the core
22	there's head-to-head competition. Widths and lengths, the
23	vast major is 4x8, but these producers will testify they
24	could make everything else. The glue there's certification
25	requirements and the U.S. and foreign producers have the

Τ	same give. Quality is based on grade and they make the same
2	grades. The species are available from everybody, although
3	you will see the Chinese concentrate much more in some and
4	we in others, but for purposes, once you get away from the
5	face, that's much less important, as will be discussed.
6	Both products are available in the marketplace
7	and as the distribution system for the imports increases
8	over time, it's available in all parts of the country in all
9	locations, just look at the websites I put up. Not
10	significant: the face veneer thickness, which is not
11	advertised, the type of VC core, which I just discussed, is
12	determined by the availability of the wood products there
13	and you'll note the U.S. share of soft and hard has changed
14	over time just based on who's producing where. Moisture
15	and strength we have heard no evidence and then decorative
16	versus non-decorative uses.
17	The next slide shows that the demand is driven
18	by housing, as we've all talked about. The capital
19	intensive nature is critical to this investigation and I
20	want to discuss that in detail. I have already, but you
21	have to keep the mill running and you can't keep it running
22	running frosting. You can't do this on A's and B's. You
23	have to be able to make the C's and the D's and the E's.
24	And if you can't do that, these guys are out of business.
25	It is just that simple. The gave that souldn't are out of

- 1 business already. There's six or seven of them that have
- 2 shut down. The certifications are available from both U.S.
- 3 and domestic.
- 4 And now I just want to turn to the last slide
- 5 and you could see what happened after the ascension of China
- 6 to the WTO. Like many other products, the Chinese imports
- 7 start about at zero and then took over the market. As I've
- 8 said, the products that are used -- these products are used
- 9 to make cabinets. We all grew up with cabinets in our
- 10 house. We all walked into a store and saw wood paneling.
- 11 We all walked into the lobby of an office and saw this
- 12 before.
- 13 They did not invent the Iphone of plywood.
- 14 These compete head-to-head and price is a critical element
- and I think the information over the period of investigation
- 16 demonstrates that over this period with this set of facts
- 17 there is clearly evidence to go forward. Thank you very
- 18 much.
- 19 MR. ANDERSON: Thank you. That concludes your
- 20 testimony.
- 21 MR. BRIGHTBILL: That concludes our testimony
- and it looks like we used our time.
- 23 MR. ANDERSON: Okay, thank you. I thank the
- 24 panel for being here and for your testimony and for your
- information and we'd now like to turn to questions by

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

1	the scope hardwood plywood that's covered with opaque
2	coverings or materials that obscure the grain. This is a
3	growing area of Chinese imports. In addition, there was
4	circumvention previously by companies who would apply a
5	thin, removable paper to the plywood, including a thin layer
6	to try and avoid the tariffs as well and the anti-dumping
7	duties that were in place for a short period of time.
8	We also added to the scope minor processing
9	language. Again, that was in from the start in the
10	petitions. A product remains subject merchandise, despite
11	minor processing in China or a third country. This is
12	language that Commerce and Customs are familiar with and
13	comfortable with; otherwise, anyone with a drill or a saw
14	could take a product outside of the scope and that wouldn't
15	work at all.
16	We've also simplified some language, including
17	our exclusion of structural plywood to make it easier for
18	Customs to enforce at the border. There were some questions
19	raised in letters filed by the furniture industry. As we
20	indicated in our response, we don't have any intent to cover
21	furniture. We want to sell hardwood plywood to furniture
22	companies. We will talk to the furniture industry and work
23	on a scope exclusion, if needed, and that also will not
24	affect your data. The data you're gathering is covering
25	hardwood plywood not furniture

1	MS. MESSER: Okay, thank you.
2	And then there's scope language in the petition
3	you separate a set of primary HTS numbers and secondary HTS
4	numbers. Can you briefly explain what would fall then in
5	the secondary numbers?
6	MR. BRIGHTBILL: Sure. We were conforming with
7	the way that the U.S. Department of Agriculture gathers data
8	on hardwood plywood and Mr. Howlett can add to this, if he
9	likes. So that's why we separated the two HTS numbers into
10	the codes that are primarily reporting hardwood plywood
11	versus some that could contain some small amounts of
12	hardwood plywood, but also contain primarily other products,
13	softwood, in looking at the data, pine plywood, things like
14	that. So again, we included all of the numbers for the
15	sake of circumvention. Of course, the tariff numbers are
16	not dispositive as to the scope and the data we presented in
17	the petition was based on the top group of numbers. And
18	again, that's consistent with the way that the U.S.
19	Department of Agriculture gathers the data as well and how
20	they report hardwood plywood.
21	MS. MESSER: Thank you.
22	Now Commerce collects the import data based on
23	cubic meters quantity basis. We've adopted the conversion
24	factor since we asked for square yards or square feet in the
25	prior investigations. We've used the same conversion factor

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

- all the hardware are not included in the scope.
- 2 MR. BRIGHTBILL: That's correct. It's not our
- 3 intent to cover fully complete, ready to assemble kitchen
- 4 cabinets. That's correct.
- 5 MS. MESSER: Okay, so my question then would be
- if it comes in without the hardware, if it's, for example, a
- 7 military-style grate kit with no hardware coming in, it's
- 8 just the pieces, is that also excluded or is that included
- 9 within the scope?
- 10 MR. BRIGHTBILL: Well, again, our scope includes
- 11 minor processing and among the list of processes we included
- 12 cutting to size, notching, punching, drilling, things along
- 13 those lines. That is the intent. We do not intend to cover
- 14 assembled parts and things along those lines. And again,
- we've conveyed to the furniture industry that we are happy
- if we need additional clarity on that point to do so.
- 17 Again, I don't think it affects the data that is being
- 18 reported because clearly the importers and the foreign
- 19 producers understand what we requested by the scope of the
- 20 hardwood plywood investigation, so your data will be
- 21 acceptable and consistent with the scope.
- 22 MS. MESSER: Okay, I'm sorry, maybe I missed the
- 23 answer. We would these military-style grate kits that don't
- 24 contain the hardware would they be then included?
- 25 MR. BRIGHTBILL: Well, it would depend. And I

1 know we haven't gotten back to you on that. I shared that 2. with the industry witnesses and they wanted to know a little 3 bit more about that specific product and if it was hardwood 4 plywood or if it was -- because a lot of times these kits 5 apparently are used for outdoor use, in which case it might 6 not be hardwood, so I would prefer on that specific example 7 that you gave me I'll talk to our folks and we'll provide that to you. 8 9 MS. MESSER: Alright, thank you. 10 I'd like to now just kind of open it up to Testimony by several industry people here talked 11 everyone. 12 about the low-end product and the high-end product. Can 13 someone explain to me what particular characteristics of a 14 plywood would qualify it for being a high-end product or a 15 low-end product and the same goes for the grades? 16 particular product characteristics would qualify a 17 particular plywood for being a Grade A as opposed to a Grade E? 18 19 MR. KAPLAN: I just want to start out in saying that the quality and the grade, I believe, are the same 20 21 question, so I just wanted to put it together. So the 22 higher ends are the higher grades. There's mid-grades and 23 lower grades and there's specifications for each and I'm 24 going to leave it to the experts to describe what the 25 quality differences are as you go from "A" to "B," but

- that's what quality means.
- MS. MESSER: Okay, thank you.
- 3 MR. THOMPSON: Brad Thompson, Columbia Forest
- 4 Products.
- 5 And so, I'm going to speak in general. We refer
- 6 to grades as A, B, C, D, E, generally, and there are some
- 7 proprietary grades that we use in the industry. Typically,
- 8 and it gets fuzzy as you get in the middle because there are
- 9 some "C" Grades that are in what we call white or sap form
- 10 that are used in what I'm about to describe, but as you get
- 11 closer to the middle grades they can be used in similar
- applications. But generally, "A" and "B" grades and "C"
- 13 whites and those kinds of grades are used in what you see,
- 14 what people finish.
- 15 If you look at these panels over here, these
- cabinets, which you see on the outside, in general, are
- higher grade materials in that A, B, and C form. There is
- some movement in the United States where lower grades are
- 19 used in that regard also in what's termed "rustic" kind of
- 20 looking cabinets that have become trendy lately. So it's
- 21 not a universal statement. It's generally true.
- The lower grades are used in places, in general,
- 23 where the consumer won't see the material. On the backs of
- the cabinets it will be "D" or what we call a fore back, a
- 25 material that has natural characteristics, knots and things

- 1 that may not be appealing to the consumer to see on the
- 2 front-looking face of the panel or on the side.
- 3 MR. LYNCH: I'm going to add a comment in here.
- 4 This is Pat Lynch, Roseburg.
- In my testimony, I did refer to a panel that one
- of my folks brought to me that they were competing with and
- 7 it was in the LA market, and they refer to it as a high-end
- 8 product. It was a CFC core, which is a combination core
- 9 within a thin MDF with EV coating. It was a "B" grade, "B+"
- 10 face traded under the Dragon Ply name, so I knew that it was
- 11 a Chinese product and it competed at a very low cost in that
- 12 category.
- 13 MS. MESSER: Okay, so I'm hearing from you then
- 14 that the grades are based on a visual of the product and not
- 15 core or thickness or thickness of the veneer or type of
- 16 glue. The A, B, C, D, is just a basis on whether it's got
- 17 knots or that it's uniform; is that correct?
- 18 MR. GILLESPIE: Gary Gillespie with Columbia
- 19 Forest Products.
- 20 Yes, the A, B, C, D, E, that's probably the
- 21 surface grade, the face and back veneer.
- MS. MESSER: Okay.
- 23 MR. GILLESPIE: And maybe another way to look at
- this, when you start from your "A" think clear, relatively
- 25 free of any you know knots or splits or ingrown bark. The

1	further you go down to your middle grades like C-grade will
2	allow, you know it's like 3/8th sound knots. You get into
3	your D's and E's; you can have actually open defects up to
4	an inch, inch and a half. So a high grade, think clear "A,"
5	"E's" rustic looking with open holes and your middle grades,
6	of course, in between that.
7	MR. KAPLAN: And you're thinking really this is
8	about the surface veneer we're talking about; is that
9	correct, gentlemen?
10	MR. GILLESPIE: Correct.
11	MR. KAPLAN: And so there is no distinction
12	based on surface veneer thickness about which grade it is.
13	So you could have a thin veneer or middle veneer or a
14	thicker surface veneer that's A, B, C, D, or E. And that's
15	why when it's advertised on sites they advertise the grade
16	and not the veneer thickness.
17	So I encourage you to ask questions about maybe
18	your presumptions about why veneer thickness might or might
19	not matter to us, but as you could see from the grading
20	system, it's relevant. And the grading system has to do
21	with the visual impression of the product and where it's
22	going to be used. The more prominent, the more important of
23	the presentation the higher the grade you go to. The more

And Mr. Crabtree is a cabinet maker and these

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it's concealed the lower.

- 1 gentlemen have been in the business, but I'm kind of
- 2 summarizing issues I've heard.
- 3 MR. HOWLETT: Cliff Howlett.
- 4 If you look in the ANSI/HPVA HP1 standard, which
- was first established by the Department of Commerce in 1934,
- 6 it is the commercial standard for defining hardwood plywood
- 7 and what makes it distinguished from other standards that
- 8 may be out there is it has the grades. It has the grade
- 9 tables for species. And depending on whether they're rotary
- 10 cut or plain sliced and they vary by species as to what is
- 11 allowed and not allowed as Mr. Gillespie identified. So I
- 12 would refer you to that.
- 13 There's also in the appendix of the 2016 edition
- the spliced face veneer, which is the plain slice that deals
- 15 also with grades that that industry supplies to this
- 16 industry.
- 17 MR. BRIGHTBILL: Tim Brightbill, Wiley Rein.
- Just to also to bring into the 20,000-foot
- 19 level, the A, B, C, D, E is the face veneer. There are
- 20 separate grades for the back veneer and for the inner cores
- 21 -- am I using the right word?
- MR. HOWLETT: Inner plies.
- 23 MR. BRIGHTBILL: Inner plies, so the grade
- information you're gathering is on the face veneer, the "A"
- 25 through "E."

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

- 1 join in, it actually falls to the next, a lower category.
- 2 That may explain some of the discrepancy. They clearly
- 3 looked at this very carefully, knowing that the Commission
- 4 put so much weight on this category.
- 5 MS. MESSER: I'm assuming that they looked at it
- 6 carefully in the final phase of the last investigation as
- 7 well. But that still -- if you wouldn't mind looking at
- 8 your numbers that you reported in the last case and seeing
- 9 where those changes were? Because, like I said earlier, the
- 10 differences are quite different for some. And that's all I
- 11 have.
- 12 MR. ANDERSON: Thank you, Ms. Messer. And now
- 13 I'll turn it over to Mr. Dushkes.
- 14 MR. DUSHKES: Thank you, Mr. Anderson. Drew
- Dushkes, Office of Investigations. Thank you all for being
- 16 here. I want to start with one more follow-up on the thin
- 17 veneer versus thick veneer, because it needs to be
- 18 established that that plays no role in determining the grade
- 19 of the product. The high grade can be the thin or thick.
- 20 But there does seem to be a difference in the
- 21 markets where the Chinese producers tend to go more towards
- 22 thin-cut veneers than they do versus thick-cut. So I'm
- 23 wondering what goes into that decision-making process, as to
- 24 how thick to make the veneer?
- 25 MR. KAPLAN: I'm going to tee this up, but--this is

1	Seth Kaplanand the details will soon follow in great
2	detail, but there's two types of ways to produce hardwood
3	plywood. There's a one-step process and a two-step process.
4	In the one-step process, all the layers are pressed together
5	simultaneously. The two-step process you make the cores, or
6	a platform, and then you put the veneer on second. And I
7	hopefully I haven't screwed it up, guys? Is that right?
8	MR. BRIGHTBILL: Before we talk about one-step,
9	two-step, we could talk about the face veneer thickness
10	issue.
11	MR. KAPLAN: My point is, is that which face
12	veneer thickness you're going to go for oftentimes depends
13	on the production process. And I'm going to let these
14	gentlemen get into the details about that. But I wanted you
15	to do it at a very high level.
16	MR. THOMPSON: Brad Thompson, Columbia Forest
17	Products. We compete head-to-head against Chinese imports
18	for the same customers and for the same uses across all
19	grades, as you've already heard. Very few you know, I
20	can't think of any that ever ask me, "What's the veneer
21	thickness?" I mean we don't discuss that in the sales
22	process whatsoever.
23	And veneer thickness, as you've heard from Kip
24	Howlett has nothing to do with the HP-1 standard that we all
25	follow Fage weneer thickness as you've heard from Dhillin

- 1 Crabtree, does not affect appearance. I mean I'll just say
- 2 it just simply -- you don't walk up to that cabinet and look
- 3 at it and say "I wonder how thick that veneer is?" It's not
- 4 a part of the process, and it's not a part of the decision
- 5 or the judgment of whether those cabinets are good or bad.
- 6 It's inconsequential.
- 7 Importers -- they don't advertise their face
- 8 thickness. The point being is, is that it's irrelevant and
- 9 what's relevant is what you see behind me. And no one in
- 10 this room can tell me how thick those faces are, looking at
- 11 those cabinets. And we talked about processes. If you want
- to -- why do people use a thinner veneer?
- 13 There may be some limited costs savings. We
- 14 know that process very well. But it's a fraction of the
- differences in prices we're seeing in the market place. And
- it has more to do with the processes being used and the way
- in which the core is prepared, the inner plies, the core, to
- 18 prepare it to take the face veneer. So it's, again,
- inconsequential to the sales process and to the appearance
- of the product.
- 21 MR. GILLESPIE: Gary Gillespie with Columbia.
- 22 If I could add to that, to Brad's point about the costs
- 23 savings potential that might be there by going thinner
- veneers, there are cost savings because materials are not free.
- 25 As Mr. Crabtree mentioned earlier, this price

1	differential from a light piece of plywood made in China
2	versus the United States is \$20 to \$25 a sheet. We could
3	put thinner veneer on it, maybe save \$3 or \$4 a sheet. But
4	I guarantee Mr. Crabtree's not going to pay \$22 more a sheet
5	for Columbia Plywood versus his Chinese supply now, which is
6	70%, 80% of the purchases.
7	MR. KAPLAN: I'm just going to go back to the
8	physical process again. And gentlemen, jump in but
9	remember I talked about the one- or two-step process? If
10	you do a two-step process and you get the platform done, and
11	then you sand it, you could put a thin veneer on.
12	If you're doing a one-step process and there's
13	any type of imperfection on the surface, then that might
14	show through with the thinner veneer, so you'd want to use a
15	thicker veneer to make sure that the quality on the surface
16	is correct.
17	So it isnot for purposes of the quality of the
18	product at the end of the dayit's just there's certain
19	characteristics with labor-intensity or capital-intensity
20	that'll have you use a one- or a two-step someone wants
21	to follow up on that?
22	MR. LYNCH: Pat Lynch, Roseburg. I don't want
23	to beat it to death, but it's basically it comes to the
24	same end. It's just two processes. The Chinese primarily

use a thinner face veneer, because they have a poplar

- 1 substrate that they sand, and then when they put their
- thin-faced veneer on there, there's no telegraphing.
- In the West where we make plywood, we use soft
- 4 woods and typically we run a thicker face veneer on there
- 5 simply because it won't telegraph that core through. And we
- 6 do a two-step process as well. It does add cost for us. We
- 7 can run it through our sanders and input a thinner faced
- 8 veneer down. But we add costs that way, so we don't do
- 9 that. But it's -- so it's two means to the same end. It's
- 10 just the end product. And the customer is unaware of any
- 11 thickness on that face veneer.
- 12 MR. DUSHKES: Thank you very much. Next I want
- 13 to ask, is there significant competition between grades,
- 14 different grade products -- and I'm not talking here about a
- 15 high C versus a low B -- more broader gap than that. Or is
- 16 the competition really limited within grades? So you're
- 17 just -- D grades can be in with D grades, A grades can be an
- 18 A Grade.
- 19 MR. LYNCH: Just to rephrase -- so you're asking
- 20 what defines an A grade, B grade -- Pat Lynch, by the way,
- 21 Roseburg.
- 22 MR. DUSHKES: No, I'm wondering if, in your
- 23 sales, you see any competition between different grade
- 24 products? Where you're trying to offer one grade, but the
- 25 customer may opt for a different grade because of price

1	differences or what have you?
2	MR. LYNCH: I would say there's some gray area,
3	if you will, in between the grades from a customer's
4	standpoint. At the end of the day, they're looking for a
5	panel, a face grade that is acceptable. And in the grade,
6	and what we call it under HP-1, may be a different grade
7	than somebody else uses, that doesn't follow HP-1. So HP-1
8	is a very defined specification for face grade, and we
9	follow it.
10	Now I think one of my team members up here
11	mentioned that there's some special grades. And we do that
12	as an industry, or different individuals, we might say we
13	have a C special white, for example. And we'll grade out
14	more of a custom grade for a specific customer.
15	MR. HOWLETT: I think what we're this is Kip
16	Howlett. What we're really selling here is fashion. We're
L7	selling aesthetics. If you look at the furniture here in
18	front of you, the doors what you're acquiring is a look.
19	And so where's there high visual contact, you're
20	going to use what are defined as A and B grades, and where
21	it's going to be on the back or something that you don't
22	see, you can use a lower grade, because again, it comes back
23	to the fact that when you grow a tree, there is no such
2.4	thing as a AA tree.

When you harvest a tree, you get all the grades

1	out of it, so to optimize the value of that tree, you've got
2	to sell across all of the grades, and it just coincides with
3	the uses. What's on the inside of this desk could be a
4	lower grade, and yet you've maximized the use of the tree by
5	doing that, by providing value out of that maximized the
6	value out of the processing.
7	MR. BRIGHTBILL: Again, I'm going to bring it
8	back up to the 20,000-foot level. It's clearly not the case
9	that A's only compete against A's, or that they stay in each
10	other's category. So there's definitely some flexibility
11	and we can try and provide some more information on that in
12	the post-conference brief. I think you also saw the slide
13	indicating that the HPVA Standard is a voluntary one,
14	so the Chinese grading may slide a little bit, or may use a
15	proprietary grade, and we have the e-mail that showed that
16	the Chinese B2 grade is the equivalent of an A grade. So
17	you can see the categories are not inflexible.
18	MR. KAPLAN: On a higher level you can try to
19	put a ribbon on this. So I think your question is, do
20	grades that are far apart compete with each other? And I
21	think the answer is no. I think our grades that is there
22	a lot of within grade competition? Yes. Is there some
23	bleeding at the edges? Yes.
24	And finally, when you're comparing grades, be
25	aware that U.S. producers that follow the standard, what I

1 just talked about is correct, but you might see some more 2 slippage in the grade comparison between U.S. and China, not 3 because people are using different quality products, but 4 rather that how they categorize certain surface veneers 5 might differ significantly from what the U.S. industry does. 6 And it might appear that there's big differences. 7 But once again, it's for--as everyone's testified--it's for end-use. So you're looking for a 8 9 particular quality for end-use, and it's a relatively narrow 10 band for that, and then people compete within it for their -- and as you get distance, you don't want to pay more for 11 12 a, you know, a perfect looking product that's not going to 13 be seen. So was that responsive to your question? 14 MR. DUSHKES: Yes, thank you. So you all 15 mentioned in many of your testimonies that the market for 16 hardwood plywood is growing in the U.S. But I'm wondering 17 if there's specific segments for end uses that are either growing faster than the overall market or perhaps shrinking 18 versus the overall market growing, if you could expand upon 19 that, please. 20 MR. THOMPSON: Brad Thompson, Columbia Forest 21 22 Products. All segments are growing. We have three segments that we typically use -- a distribution, wholesale 23 24 distribution, OEMS, or the big boxes as they're referred to,

and big boxes, the Depots and the Lowe's, and then OEMs, as

1	we refer to the large kitchen cabinet manufacturers, all
2	segments growing.
3	MR. DUSHKES: Because demand is growing in the
4	U.S., and maybe we could comment about, is it leveling off a
5	little bit, or is it continuing at the same rate it's been
6	post-housing and then the impacts that China's had in terms
7	of taking that away?
8	MR. KAPLAN: I mean, you know, housing is
9	growing, so that helps kitchens retail and architectural
10	is my understanding is growing as well. That is just what
11	keeps these gentlemen nearly beside themselves is that they
12	missed out, as you could see from my chart, in the first
13	housing boom. That was all taken by China.
14	Then there was the crash, and you could see
15	Chinese imports falling during that period as less housing
16	was built. And now housing's starting to pick up again and
17	commercial construction's starting to pick up again, and
18	these guys are looking at each other, going "oh, no, not
19	again." There's a cycle to this industry. This is the
20	salad days. These are the days that these guys should be
21	making hay, to mix one Shakespearian and one U.S. metaphor
22	together.
23	But these are the good times. And if you look
24	at what's been happening to U.S. production relative now to
25	the increase in Chinese, that's the concern. These

- 1 gentlemen's mills can make all grades. They could make the
- 2 outside and the inside of the cabinets. They used to before
- 3 the Chinese entered the market altogether.
- 4 And because of pricing and dumping, they're
- 5 incapable of taking advantage of the growth in the market.
- 6 As I said, it's been a 40% increase in Chinese imports since
- 7 the last case. There is no reason why that shouldn't have
- 8 gone to the U.S. industry, given the increase in demand, but
- 9 for the dumping.
- 10 MR. DUSHKES: Thank you. And that was my last
- 11 question. I'll just conclude with a request on that
- 12 question to you, Mr. Brightbill. If you have any reports
- 13 regarding the U.S. demand trends you can make available to
- staff in your post-hearing, we'd appreciate that.
- 15 MR. BRIGHTBILL: Tim Brightbill. We'll do that.
- 16 MR. ANDERSON: Thank you. Now, we'll turn the
- 17 microphone over to Mr. Allen.
- 18 MR. ALLEN: Ben Allen, Office of General
- 19 Counsel. I have no questions. Thanks.
- 20 MR. ANDERSON: Okay. Mr. Ahmad?
- 21 MR. AHMAD: Hi, I'm Saad Ahmad from the Office
- 22 of Economics. So I have some questions. First of all, in
- 23 terms of raw materials, if you look at the U.S. logging
- 24 prices, they have been more or less stagnant in this period.
- 25 Could this be a factor for the price decrease of hardwood

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

1	MR. HOWLETT: This is Kip Howlett, if I could
2	add one other comment on that. In the U.S. we do not
3	restrict log exports it's against the law. And so
4	there's according to the last statistics about \$323
5	million worth of hardwood logs that are exported to China,
6	it comes back as those face veneers in white and red oak and
7	walnut and those other species. It's sort of ironic that
8	they bid the price up. I have veneer members who compete
9	for that log resource, and ironically, I've heard from
10	almost all my members, their prices are up, in part because
11	the ability of the Chinese to come in and buy the log for
12	export to China.
13	MR. THOMPSON: Brad Thompson, Columbia Forest
14	Products. I think I just want to reiterate my testimony and
15	what I said. I indicated that all costs are up from labor
16	to healthcare to log costs, all of which and because of
17	dumping of Chinese hardwood plywood prevents us from
18	raising prices.
19	MR. KAPLAN: So I think the premise to your
20	question is sound and that material costs are going to have
21	an effect on price. But I encourage you, as well, to look
22	at the mark-up above those costs, which are often determined
23	byand in this case determined by the imports so that's
24	my comments on that issue.
25	MR. AHMAD: Well, kind of to follow up, like

- 1 I've been using the BLS logging indexes as a proxy for unit
- 2 cost. If there are other indexes that are common in the
- 3 industry that you guys use to monitor raw material costs,
- 4 would you be able to provide that?
- 5 MR. BRIGHTBILL: Tim Brightbill, Wiley Rein.
- 6 We'll pull that together and put it in the post conference
- 7 brief. There are definitely industry newsletters and other
- 8 things. So we'll provide those.
- 9 MR. AHMAD: So kind of turning now to product
- 10 differences, one question that I have is if you look at the
- 11 quality differences between other significant differences in
- terms of quality between U.S. and Chinese hardwood products.
- 13 MR. THOMPSON: Brad Thompson, Columbia Forest
- 14 Products. As you've seen by the samples, as you've seen by
- the cabinets behind me, there is virtually no difference
- 16 between the quality of the products being sold by the
- 17 Chinese and the products sold in the United States and made
- 18 domestically.
- 19 MR. KAPLAN: I think there's also just looking
- 20 at the import data and domestic shipment data, that's not
- 21 the kind of trends you'd expect to see if there were, you
- 22 know, major quality concerns, other than the quality issues
- 23 that are defined by the grade of the product themselves that
- 24 people understand, and that goes back to the way we answered
- 25 the question earlier, is that the grades and the qualities,

1	we view those as kind of consistent as an issue, and the
2	fact that there's no other quality issues just shows up in
3	the volume of imports that this is an acceptable per quality
4	per grade both for domestic and the imported product.
5	MR. OVERGARD: Gail Overgard with Timber
6	Products. One thing was mentioned earlier, that the Chinese
7	manufacturers have moved up the value chain and when they
8	first started, they were primarily producing rotary birch plywood in
9	the lower grades, C, D and E. Now we see them producing
10	product that's not only in the rotary species and rotary
11	peeled woods but sliced woods such as walnut, oak, cherry
12	and that sort of thing, in the higher grades A, B, and some
13	C's for box. But we see them moving up quite a bit.
14	MR. AHMAD: In general like excluding like
15	Chinese products, but within your own products, have you
16	seen that the market, there's been a greater demand for
17	lower quality, a lower grade of hardwood plywood.
18	MR. GILLESPIE: Yeah. The majority of the
19	volume is in birch, and probably in C and lower grades
20	that's being imported by Chinese.
21	MR. KAPLAN: Any change in the composition of
22	the domestic industry moving toward the higher grades is
23	because they were pushed out. As I said before 2000, every
24	part of that cabinet was, you know, made by U.S. maybe
25	Canadian wood, and now the Chinese in a typical fashion in

1	many industries entered at the lower quality grades, and
2	have moved upward pushing the domestic industry upward.
3	But the problem is first, because of the long
4	runs that are necessary, it makes capacity utilization and
5	efficiency very difficult, and second because the trees
6	themselves contain all the different grades, it puts more
7	pressure on them to produce in the lower grades with the
8	long runs that they've been able to do.
9	So don't think about this as a car industry
10	and like well, maybe they're now they're forced to make
11	Ferraris. Isn't that a good business to be in. It's not
12	that case. If the factory is set up to produce, you know,
13	the whole line and then you're stuck at the top end because
14	of dumping coming in, or not stuck or pushed in that
15	direction, then it creates inefficiencies in high capital
16	intensive facilities, and it has detrimental effects on
17	capacity utilization and profits.
18	Note that while the end use demand has
19	increased, both domestic industry capacity over that long
20	period has fallen, and the capacity utilization of the
21	remaining capacity has fallen. It's some pretty rough stuff
22	when you're pushed out of the grades that they can produce
23	and have produced to make the backs and the insides by
24	dumped imports from China that have taken over that share.
25	MR. THOMPSON: Brad Thompson. Let me I

1 think I know what you're asking, so let me try and answer it for you. First of all, as we've already testified, the 2. 3 Chinese are dumping product across all grades, from high to low. It makes no difference. I think what I heard you ask has there been a switch or a change in what's being made in 5 6 terms of grade. I would say no, the answer to that is no. 7 I mean if you look at the box behind me, the same characteristics that that box requires for lower grade 8 9 material, the stuff that might be in the back or the stuff you don't see, stillware, and the stuff that you see that 10 appears at the face of the cabinet are still the same. 11 12 So the answer to your question is no. It's 13 roughly the same. But it's all dictated by fashion. I 14 think I mentioned to you that, you know, there's some 15 movement. It started in flooring but now moving to some 16 cabinets, where people want a rustic look. So in that case, 17 you know, there may be a trend, although not the majority, where a face they might want to see has a bunch of knots in it, 18 19 just because they like that. 2.0 But that's on the fringe. So to answer your 21 question, no. The same characteristics of grade are the 22 same for the building of the cabinet and the products that 23 we make for end use. No change.

thing. We've talked a lot about cabinets. There are other

24

25

MR. BRIGHTBILL: Tim Brightbill, just one more

1	industry segments as well. To the best of our knowledge
2	we'll put this together for the post-conference brief, but
3	there hasn't been growth in, a change in demand as you're
4	asking about for lower grade versus higher grade. But we'll
5	get that together as an industry.
6	MR. GILLESPIE: Gary Gillespie with Columbia.
7	I think the most dramatic change if there's been something
8	different in the marketplace for the last five to eight
9	years has been alder panels have become more popular,
10	especially in the Rocky Mountain area. We didn't have that
11	business to ourselves. As soon as the Chinese manufacturers
12	figured out there was a demand for that product, the alders
13	started coming in from China as well. So even when a niche
14	or a new product develops, they're right on our tails.
15	MR. AHMAD: Thank you. That kind of clarified
16	my question. Turning a little bit towards prices, is there
17	any firm that you consider a price leader in this market?
18	MR. BRIGHTBILL: Just to repeat the question,
19	who is a price leader in the market? So I don't mind teeing
20	that up, you know. Maybe our industry witnesses can explain
21	how the Chinese imports are dictating price, and give some
22	examples of that.
23	MR. GILLESPIE: Gillespie with Columbia. The
24	big price point, I'm not sure I got your question but I'll
25	try here. Correct me if I'm on the wrong path. If you're

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

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

1	producers reported those pricing products. They are
2	unchanged from the prior investigation. We feel they are
3	representative of high volume products. If anyone wants to
4	add or we can explain it in our brief as well.
5	MR. AHMAD: And my last question is are there
6	any concerns of producers, that they will be unable to meet
7	supply for the U.S. consumers?
8	MR. THOMPSON: Brad Thompson, Columbia Forest
9	Products. As you've already heard from our testimony,
10	Columbia mills since June have taken 60, in combination 65
11	days of down time. You heard that the Timber Products mill
12	in Medford, 50 days of down time. You've heard Roseburg
13	talk about a reduction of ten percent in terms of their
14	planned output. So the answer to your question is there
15	could be an immediate response to any demand requirements
16	from the marketplace.
17	MR. LYNCH: Pat Lynch, Roseburg. We can fire
18	up, we can run, we can increase capacity within a few
19	months.
20	MR. OVERGARD: And Gail Overgard, Timber
21	Products. In addition to operating full time, we have
22	presses that are idled. So in the same plant that has a
23	press that is running, there's an idle press there too. So

increased production is very quickly achieved and raw

materials are readily available.

24

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

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

1	products, in that the outside demand factors like housing
2	and remodeling are going up and apparently domestic
3	consumption might be falling. Oftentimes, that's due to an
4	inventory buildup due to an increase in imports in the
5	previous period, and sometimes that creates a lag between
6	the a short lag between the import entry and the
7	financial condition of the domestic industry as the prices
8	of the overhang builds up and causes a profit decline, you
9	know, potentially six, nine months out.
10	In this case, you've seen the profit data and
11	it kind of speaks for itself. But sometimes that creates a
12	little bit of a timing issue. So demand is an outside
13	factor like housing, the Commission refers to apparent, you
14	know, is increasing. Apparent domestic consumption the
15	Commission sometimes refers to as demand, but it's really
16	not because it includes inventories as well.
17	So your point's very good. We're trying to
18	square the circle, and I think this same pattern having been
19	seen so many times in other industries might provide some
20	help in explaining that discrepancy that you've just pointed
21	out.
22	MR. HONNOLD: Okay, thank you. My next
23	question, non-subject imports have a sizeable presence in
24	the U.S. market. Can you discuss the role of non-subject
25	imports in the ILC market for hardwood planed?

1	MR. BRIGHTBILL: Tim Brightbill, I'll let the
2	industry talk about it, the impact you see from other
3	imports other than China and does that have the same effect
4	or not.
5	MR. THOMPSON: Brad Thompson, Columbia Forest
6	Products. Other subject imports aren't even a part of the
7	conversation in our business. It's all of our demise is
8	related to the dumping of Chinese hardwood plywood. So the
9	issue is China.
10	MR. LYNCH: Pat Lynch, Roseburg. Of course
11	there's some non-subject product coming into the U.S., but
12	it's not a major factor. It's the Chinese. It's the
13	Chinese board.
14	MR. KAPLAN: We had a discussion about
15	particular entrants with respect to the last order on the
16	non-subject side if you're looking at your data, and we will
17	answer that in the post-conference brief in more detail.
18	But in multiple and extensive discussions, the
19	representations just made here about the particular effect
20	of the Chinese imports seem to be consistent among all the
21	domestic producers.
22	MR. HONNOLD: Well, do you compete against
23	non-subjects at all? Are they present in all quality?
24	MR. THOMPSON: Brad Thompson, Columbia Forest
25	Products. I think that the best example I can give you is

1	the non-subject import from Spain. There's a company there
2	that makes hardwood plywood that we compete with across all
3	grade spectrums that we've discussed.
4	The difference is that we compete with
5	them, that they're not dumping this product and we go up
6	head to head with them every day and it's fairly priced, and
7	it's a matter of ability to sell. Completely different than
8	what we're dealing with with a dumped product from China. I
9	think that's the best example and probably the most clear
10	for our industry.
11	MR. HONNOLD: Can anybody else comment on
12	that? Do you have any particular countries that you're
13	competing against and how their price is compared to yours,
14	or how they compete against your product?
15	MR. LYNCH: Yeah. This is Pat Lynch,
16	Roseburg. I concur. I mean we, the largest entry we've
17	seen has been on the east coast and it is a Japanese, ${\tt I'm}$
18	sorry, a Spanish board coming in with poplar core. We've
19	had to compete on that. But a much different playing field
20	there.
21	MR. KAPLAN: I'd like to add on the Canadian
22	imports, there has long been a North American market, and I
23	don't believe any of the gentlemen here believe imports from

Canada have raised any issues. But anybody want to comment

24

25

on that?

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

- 1 as the country causing the domestic industry issues in the
- 2 United States at this time.
- 3 MR. HONNOLD: Okay, thank you. Another
- 4 question. Do imports from China have to meet the HPVA
- 5 voluntary standards, or how does that work? I mean explain
- to me how the Chinese product meets those standards.
- 7 MR. OVERGARD: Gail Overgard, Timber Products.
- 8 A lot of the product that comes in from China allegedly
- 9 meets the hardwood plywood standard, and as you said it's a
- 10 voluntary standard, so anyone can apply to it. There are
- 11 quite a few of the products that aren't necessarily stamped
- 12 HP-1, but those products still do come in, and in a specific
- grade that the customer and the importer specifies.
- 14 MR. HOWLETT: Yeah, Kip Howlett. Yeah, I
- 15 would say that yeah, HP-1 is a voluntary standard. We do
- 16 observe that people will reference it with regard to trying
- 17 to describe their product. But it's certainly not
- 18 necessarily uniform compared to domestic producers who use
- 19 it.
- 20 MR. THOMPSON: Brad Thompson, Columbia Forest
- 21 Products. Yes, they designate it as such and all grades.
- 22 Generally, it's an agreement between buyer and seller and
- they refer to the nomenclature of the HPVA grade, whether
- 24 it's stamped or not. So yes, the Chinese compete across all
- 25 grades and many times that discussion between buyer and

1	seller is in reference to HPVA grades, because it kind of
2	lays out the attributes of each veneer grade.
3	MR. HONNOLD: Thank you. Just a couple more.
4	For Mr. Brightbill, either here or in your
5	post-conference brief, can you provide any information on
6	antidumping or countervailing duties against Chinese
7	hardwood plywood in third-country markets?
8	MR. BRIGHTBILL: Tim Brightbill, Wiley Rein.
9	We'll do that. And I believe there are at least one or two
10	countries, and maybe more, where those exist. So we'll
11	provide that to the best that we can find it.
12	MR. HONNOLD: Okay. Thank you. Last question.
13	Federal regulations are governing formaldehyde
14	emissions. I know three years ago they were apparently

17 have?

18 MR. THOMPSON: Brad Thompson. The EPA, over the

19 last period of time you spoke of, has been writing those

20 regulations. And we understand that they're going to be

21 released on January 1st, or before the end of the year. So

22 it's still coming, if that's what you're referring to, the

23 EPA standard, yeah.

going to come into effect. Have they in fact come into

effect, those federal standards? And what year, if they

15

16

MR. HONNOLD: Yes, because in the report it said,

"expected within a year," and obviously it's been three

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

1	I do have a few clean-up questions. One is,
2	given the different grades that are in effect for this
3	product, is there a linkage in price between the different
4	grades? Or put another way, do you try to maintain, or does
5	the market generally maintain a standard spread between
6	grades of product?
7	MR. LYNCH: This is Pat Lynch, Roseburg. I think
8	the answer to that is, yes, there's a cost difference. And
9	so typically we base it off of cost. Obviously market plays
10	into it. You know, at some point in time you've got to make
11	money. And if it goes below a certain cost, we just opt
12	out.
13	But typically, you know, the higher grade panel,
14	the higher grade core, the higher price of the panel. And
15	at times you can enjoy a better price at the high end, but
16	it's getting much more difficult to keep that for reasons we
17	mentioned before.
18	MR. THOMPSON: Brad Thompson, Columbia Forest
19	Products. You can imagine, bring a log from the forest and
20	you peel it, you're going to get multiple grades off that
21	log. Now there are additional costs that mayand we're
22	talking about face grade herethere may be some additional
23	cost to process some of the grades. But the mere fact
24	remains, you know, value for a veneer may not necessarily be
25	cost-based. It may be value-based.

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

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

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

1	paper called "Fishing Down The Stream: The Political Economy
2	of Effective Protection." That's what economists think is
3	clever. Everyone else goes to sleep.
4	But the point of it, and there's been
5	considerable more research in the profession since then, is
6	that the type of pattern you're seeing here is not unusual.
7	So the Chinese would enter the market at lower quality
8	grades of plywood, and then move up the stream, putting
9	pressure on domestic producers, forcing them to go from long
10	runs of single products at highly automated facilities that
11	need high levels of capacity utilization, and pushing them
12	more to kind of a job shop approach which makes it
13	impossible for them to cover the cost of capital as they
14	move up the quality chain.
15	But the next thing you see is the leap to the
16	product that is made from the input. And that's exactly
17	what you're seeing here, is you're seeing first comes the
18	plywood, and that doesn't stop. And next the cabinets
19	start, and that's going at high rates. And I'm sure the
20	quality of the cabinet is not a problem for high-end
21	domestic custom cabinet makers, but there's pressure at the
22	bottom.
23	And then the next thing you see is U.S. cabinet
24	makers move to China to take advantage and bring in lower
25	quality, or lower price point products. You saw that in the

1	Wooden	Bedroom	Furniture,	and	it's	my	understanding	that	there
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- 2 are certain domestic kitchen cabinet makers that are either
- 3 locating or considering locating in China to make flat
- 4 backs.
- 5 And so this is--you're not seeing something new.
- 6 If you go back and look at that last chart I had, that
- 7 started in 2000, it's industry after industry after the
- 8 ascension to the WTO that increased imports to the United
- 9 States.
- 10 There was capital from the United States that
- 11 went to China either for that product or for the downstream
- 12 product, as their share increased and they moved into the
- 13 higher quality, and then more sophisticated products over
- 14 time.
- 15 And should there be any final investigation, I
- 16 will go into that in great detail.
- MR. CORKRAN: Okay, thank you. I appreciate it.
- Mainly I wanted to get a sense of how closely we should be
- 19 just directly comparing general demand factors like new home
- 20 starts, or remodeling, directly with hardwood plywood when
- 21 it seems like there's a direct substitute that could be
- 22 used. You could go directly to the RTA and cut that out
- 23 altogether.
- MR. GILLESPIE: Gary Gillespie from Columbia
- 25 Forest Products. If we had 90 percent of the 4x8 stock

1	panel hardwood plywood share in the United States, that
2	certainly would be a direct threat to us because we know
3	it's coming out of our production.
4	But we don't have that share. The Chinese have
5	more of that 4x8 share than we do today. So if anybody is
6	going to lose that battle, I suggest it's probably the
7	Chinese. At least we have an equal chance of losing that
8	share to the flat backs coming in. We don't own the market
9	by ourselves, is my point.
10	MR. CRABTREE: I'm Phillip Crabtree, Phill's Custom
11	Cabinets. As the opposing counsel had mentioned in his
12	opening statement, the U.S. cabinet industry of over 100,000
13	employees want to be able to select the products that they
14	want to use. If I recall correctly, he said "so that we can
15	compete with the RTA cabinets that are coming in."
16	So obviously everyone in the room agrees that
17	there's an issue with RTA cabinets coming into the market at
18	a low price.
19	So I said in my testimony that I am forced to
20	purchase the Chinese import product, and attempt to compete,
21	as well, with the Chinese ready-to-assemble cabinets that
22	are taking market share from our U.S. cabinet companies.
23	MR. CORKRAN: Okay. Thank you. I appreciate all
24	of those perspectives. I found them very helpful. I
25	appreciated the comments on nonsubject imports. I had very

1	similar questions about that, looking at the data from the
2	original, or, sorry, the prior investigation and import data
3	to begin with.
4	Arguably, nonsubject imports do make up a
5	noticeable share of the market. What would we make of the
6	situation where the average unit value of those imports is
7	lower than those of the Chinese product? Or is that
8	something that we can actually gauge given the way that
9	quantity is measured in this case?
10	MR. BRIGHTBILL: Tim Brightbill, Wiley Rein. I
11	think we'll talk some more in the post-conference brief
12	about this. I think there has to be some caution there.
13	But one thing you could make of it is the point we've been
14	making, that China is taking the low end, the
15	bread-and-butter, but also taking the high end. And so
16	they're going to have average-unit-values that may reflect
17	that, whereas certain nonsubject suppliers may only do a
18	very discrete product and wouldn't be using dumping across
19	the product spectrum like we've talked about.
20	But we'll elaborate some more.
21	MR. CORKRAN: One of the parts of the testimony
22	that I found particularly interesting was the discussion of
23	the multiple grades of product that is available from the
24	raw material.
25	What do you doif you are able to sell larger

Т	volumes of the higher grade product and lesser volumes of
2	the lower grade product, what other applications can that go
3	into? I mean, surely you don't just simply dispose of the
4	lower grade material. What can you do with it?
5	MR. LYNCH: Well typically, you know, A Grade
6	productsthe segments that we serve, I mean we've talked a
7	lot about cabinets, but there's furniture and fixtures. You
8	know, fixtures you might see in a Macy's or a Nordstrom's,
9	or something like that, requireit depends. I mean they
10	use some rustic grades as well, but value is a very high end
11	product typically in there. Many times you'll have a
12	Marriott, or a chain manufacturer, or a chain restaurant go
13	in and specify what type of trim work they want in every
14	restaurant. And they're all the same.
15	And so many times they'll ask for a high end
16	product that, you know, if it's a Starbucks or something
17	like that that is very visible and is the look they want.
18	And so we try to push that, and try to find those markets,
19	those end uses that are unique that offer more value.
20	MR. THOMPSON: Brad Thompson, Columbia Forest
21	Products. You know, as we've spoken, and we could show you
22	aif you saw a log on a lathe you could see the high grade
23	come off, and then it moves to middle grade, and then it
24	moves to lower grade. So the log makes what it's going to
25	make.

1	I think your question was, what do you do with
2	the stuff? We find ourselves having to lower our price to
3	get the material moved, rather than burn it. So we have to
4	sell the whole mix of that log.
5	And, you know, we're finding that now, with
6	Chinese dumped hardwood plywood, we're having to lower our
7	price on everything, all grades. So it's awell, I think
8	we've described what the issue is.
9	MR. OVERGARD: This is Gail Overgard, Timber
10	Products. We have a mill that peels Maple veneer. And when
11	the low-grade is not consumer because it's easily
12	substituted by Birch from China, we either have, the very
13	low grade, we have to clip up and splice back together, clip
14	out the defect, and utilize that and/or, if we can't clip
15	it, we end up selling some of it at a very deep discount to
16	Mexico.
17	MR. CORKRAN: Thank you. That was very helpful.
18	That's the end of my questions, but our auditor
19	could not be with us today. So I would like to convey a few
20	of her questions, as well.
21	When you're looking at raw material costs, what
22	is the general percentage of breakdown of the key components
23	of raw material? And has that changed since 2013?
24	MR. THOMPSON: No, the numbers would be very
25	similar. The composition of the cost of a piece of hardwood

- 1 plywood ? Is that what you're asking? Yes, it would be I
- think relatively the same.
- 3 MR. LYNCH: I think I mentioned--this is Pat
- 4 Lynch, Roseburg--I think I mentioned in one of my prior
- 5 statements that the core costs had come up some in the West.
- 6 So other than that, face veneers have been about the same.
- 7 Labor has gone up some. Glue and resin, slight change. Oh,
- 8 health care, yeah. Thank you.
- 9 MR. CORKRAN: Thank you very much. That was very
- 10 helpful.
- 11 And to the extent that it can be discussed in a
- 12 public forum, how do you generally purchase your raw
- 13 materials? Do you purchase on a spot basis, a short-term
- basis, a long-term contract basis?
- 15 MR. THOMPSON: Brad Thompson, Columbia Forest
- 16 Products. Yes, yes, and yes. Yeah.
- 17 MR. OVERGARD: Gail Overgard, Timber Products.
- Yes, we basically purchase everything on a spot basis.
- 19 MR. LYNCH: Roseburg is very similar--Pat Lynch.
- 20 We do have--we're integrated with our own Timberlands, so we
- do I guess "contract," if you will with ourselves on the
- timber base. And that's been going up.
- 23 MR. CORKRAN: Thank you. And the last question on
- the financial performance is: What do you consider, and to
- 25 the extent you can say this in a public forum, what do you

1	consider	to	be	а	reasonable	or	normal	operating	profit

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

1	MR. OVERGARD: Yes, we've, at our Medford Mill,
2	have lost 50 days in this last year. Our Corinth hardwood
3	plywood plant has reduced its shifts, and we're working four
4	days a week at that plant.
5	MS. MESSER: I'm interested in finding out whether
6	or not this down time has resulted in any changes in
7	employment indicators that your companies have reported.
8	I don't know if this is something you want to
9	address in a post-conference submission or not. In
10	particular, if you could also look at the opening statement
11	on employment and respond to that, I'd appreciate that.
12	MR. BRIGHTBILL: Tim Brightbill, Wiley Rein. We
13	will do that. There were definitely effects. Just
14	generally speaking, some of the recent effects are in some
15	of the questionnaire responses, but we should probably do it
16	post-conference.
17	I would also mentioned, I had the chance to tour
18	four of the six petitioning companies. Everyone I went to
19	told me how much they could make if market conditions were
20	good, if they were running seven days a week, three shifts a
21	day, and how much less they were. So the capacity
22	utilization numbers you see of less than 50 percent are
23	real, and we would invite you to come and see those
24	facilities, as well, and see how much they could ramp up if
25	market conditions were better with the removal of unfairly

1	traded	imports.

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

1	this? Are these like literally side by side in the store,
2	or one above the other in the marketplace? And is the wood
3	type, even though you've got so many similarities in size
4	and so forth, but is the wood type important here? And can
5	you speak to that a little bit?
6	MR. BRIGHTBILL: Sure. Tim Brightbill, Wiley
7	Rein. We will do a little bit now, and we can talk some
8	more in the post-conference, but my understanding from
9	talking to the industry is that on this situation these two
10	Maple from the U.S. and Birch from China are very
11	interchangeable and compete with each other based on the
12	fact that they're used for applications where you have a
13	lighter wood that could be cabinets. So it's not surprising
14	that these two would be sitting very near each other and
15	used for the same applications and competing on the basis of
16	price.
17	But I'd like the industry to confirm that, or
18	explain it.
19	MR. GILLESPIE: Gary Gillespie with Columbia
20	Forest Products. We have a very strong relationship with
21	one of the major retailers, mass merchandisers here in the
22	United States. And they share a lot of data with us in

25 And they've also shared with us the sensitivity

terms of their products that they sell that are imports

22

23

24

versus domestic.

1	in terms of if you've got one panel that's located close
2	together, whether it be Birch or Maple or an import of
3	another type, if the price goes downif the spread goes
4	from \$3 to \$4, the volume that grows in that cheaper product
5	goes up substantially.
6	It's not linear in any shape or form. It's just
7	exponentially. Because the average consumer at the retail
8	trade, some of these folks know the difference between Birch
9	and Maple, but most of them are looking for something they
10	can just make a project out of, do-it-yourselfers. So
11	price, my point is, \$2 or \$3 a sheet I can guarantee you
12	they're selling a lot more Birch in this example here than
13	they are Maple. That's our experience with, again, a large
14	mass merchandiser.
15	MR. ANDERSON: Okay, that's very helpful. And
16	would your statement, or what you've just explained to me,
17	differ if it was somebody who was highly knowledgeable about
18	plywood types, say the cabinet maker industry? Would that
19	be a big distinction, the wood type, for them?
20	MR. CRABTREE: Phillip Crabtree, Phill's Cabinets.
21	I said in my testimony that my father, with 50 years, had
22	looked at the two panels once they were finished and could
23	not see any difference. I will be more than happy to show
24	you all the cabinets that havethe ones in the center do
25	have a Maple interior, and the ones in the middle of both

- 1 tables have the Birch interior, or the blond wood interior.
- 2 So virtually, I mean it's inconsequential. It does not
- 3 matter. It's just a light wood to put on the inside of the
- 4 cabinet.
- 5 MR. OVERGARD: Mr. Anderson--Gail Overgard--to
- 6 exemplify the interchangeability of the two species, I've
- 7 seen it in mass merchandisers, and we've provided some to
- 8 customers, where you put Maple on one side of the panel and
- 9 Birch on the other side of the panel. So the ultimate
- 10 consumer has a choice and probably doesn't know the
- 11 difference.
- 12 MR. LYNCH: Pat Lynch, Roseburg. You can see
- 13 that there is no difference. And when you move up the chain
- 14 to a more higher end customer, it's price. That's what
- 15 drives decisions.
- 16 MR. ANDERSON: Okay. Thank you for that
- 17 clarification.
- And this is a nice segue into one of my
- 19 questions.
- 20 Mr. Crabtree, I appreciate the presentation and
- look forward to walking over there and looking at those. I
- 22 was wondering if your discussion and explanation about the
- 23 substitutability for these particular products, would it
- 24 differ if it was a different part of the cabinetry? These
- 25 are the, I guess the ends, as you call them? But would it

1	differ if it was a different part of the cabinetry, a larger
2	cabinet, a center cabinet, double door, et cetera?
3	And then also would it differ if it was
4	unpainted? These look to be painted, visually from here.
5	So if you wanted, you know, the visual appeal of the wood,
6	would your description of the substitutability between the
7	Chinese and the U.S. product be different in those
8	situations?
9	MR. CRABTREE: Phillip Crabtree of Phill's
10	Cabinets. From the display, the exhibits that you're going
11	to see, every piece of plywood in the cabinets that you're
12	going to see individually, the center cabinet is 100 percent
13	Chinese import plywood.
14	The ones in the middle are 100 percent
15	domestically made plywood. From the top, bottom, left,
16	right, back, and the shelves, all the plywood parts in it,
17	including the door panel that's between the hardwood frame,
18	we utilize that same type of cabinetsame plywood all the
19	way through the cabinet.
20	So your next question was, would it differ on any
21	different parts of the cabinets?
22	MR. ANDERSON: Yes, let me just clarify. Maybe
23	I'm not getting the question across. But these are upper
24	cabinets and they're on the ends, right? So for example
25	let's say you had a cabinet that was a floor cabinet, and it

- 1 had to withstand, you know, a heavy counter top, whether it
- was granite or something like that. Would your description
- 3 of the substitutability differ because that's a different
- 4 cabinet application?
- MR. CRABTREE: No, sir. It's a plywood that would
- 6 withstand--they're both going to have the same physical
- 7 characteristics. As for weight, and as you can tell from
- 8 the inside of the cabinets, for look, completely
- 9 interchangeable.
- 10 MR. ANDERSON: Okay, and the second part of the
- 11 question was, if it was not painted or had a different, you
- 12 know, color on it, if you were looking for the visual appeal
- 13 of the raw wood, or the grain of the wood, would the Chinese
- 14 and the U.S. still be as substitutable as you were trying to
- 15 comment earlier?
- 16 MR. CRABTREE: Yes, sir. The items that we
- 17 selected to bring to you all to present happened to be the
- 18 most popular colors that are out in the marketplace today,
- 19 the dark wood and then the painted shaker. They also happen
- 20 to be the ones that show the most inconsistencies, I guess,
- 21 you would see in a plywood panel.
- 22 So when you look at a painted surface, it's
- 23 completely flat. And you can look at all the units here,
- there's no difference between the import or the domestic.
- 25 Same thing on this stained. You still see a little bit of

1	grain below it because it's a darker stain, but there's no
2	difference in the two.
3	MR. THOMPSON: Brad Thompson, Columbia Forest
4	Products. I think the other thing you heard from some of
5	the examples, nonpainted Chinese are dumping prefinished
6	material every day into the United States, stuff that's
7	already finished that doesn't have a paint. It's clear
8	finished, and it competes directly with what we do. And our
9	experience is that, as they have dumped across the grade
10	segment, that also means that grade segment is being used
11	across the application of the cabinet. There is nothing
12	that they can't use the material for.
13	MR. GILLESPIE: Mr. Anderson, another way to
14	answer yourGary Gillespie, Columbiaanother way to answer
15	your first question, and I think Phillip may have alluded to
16	this earlier, 85 percent of the hardwood plywood he uses for
17	the entire kitchen is Chinese. It's not just for one
18	component, a top, exposed end, or a bottom or blind cabinet.
19	It's for the wholeI've got that right, correct?
20	MR. CRABTREE: Yes.
21	MR. ANDERSON: Okay, that's been very helpful.
22	Thank you for the clarifications. And then my last question
23	is, and perhaps this is for Mr. Kaplan, but given the prices

presentation today, is it possible that in this marketplace

of the Chinese product as you presented them in your

24

- 1 the lower prices are creating new demand, or shifting the
- demand curve? Or has there been any change in the
- 3 application of the products that would account for that
- 4 change?
- DR. KAPLAN: I'll be happy to address this in
- 6 greater detail in the post-conference brief. Certainly,
- 7 depending on the application, it's usually for a building, a
- 8 residential construction, or, you know, an entryway to an
- 9 office building, you know, certainly in the office building
- 10 it's a tiny cost share. So you would expect demand for the
- 11 product as a whole to be relatively inelastic, since there's
- no good substitutes. But I'll look into this in greater
- 13 detail to see if there's any outside studies, and see what
- 14 the data shows.
- 15 MR. ANDERSON: Okay. Look forward to seeing that.
- 16 Thank you.
- 17 With that, I believe that's all the questions
- 18 from the staff. I wanted to, on behalf of the staff, thank
- 19 you very much for your presentation and for being here.
- It's been very helpful.
- 21 And I think at this point we'll take a 30-minute
- 22 lunch break and we will reconvene at about 10 minutes before
- 23 the hour, at 12:50 or so. Just a reminder that if you do
- leave the room, if you have any business proprietary
- information, please don't leave it in here unprotected.

1	Thank yo	ou.								
2		7)	Whereup	on,	at 12:21	p.m.	, the	confe	rence	was
3	recessed	l for	lunch,	to	reconven	e at	12:50	p.m.,	this	same
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1	AFTERNOON SESSION
2	(12:59 p.m.)
3	MS. BELLAMY: Would the room please come to order.
4	MR. ANDERSON: Welcome, Mr. Grimson, and to the
5	panel. Thank you for your patience, and thank you for being
6	here today. Please proceed.
7	MR. GRIMSON: Thank you very much, Commission
8	Staff.
9	Our story of why you should throw this case out
10	now starts with the story of the tree. And that's where
11	we're going to start with our first witness. We have kind
12	of an action-packed round-robin here. So you're going to
13	hear from them, and not from me. Sorry. I know you'll be
14	very sad about that.
15	Our first witness is Shawn Dougherty from
16	Northwest Hardwoods.
17	STATEMENT OF SHAWN DOUGHERTY
18	MR. DOUGHERTY: My name is Shawn Dougherty.
19	Thank you for the opportunity to speak here again at the
20	Commission. My name is Shawn Dougherty. I'm a board member
21	of the Alliance, IWPA, and American Hardwood Export Council.
22	I am the Director of Asia for Northwest Hardwoods.
23	Northwest Hardwoods is one of the largest
24	producers of hardwood lumber in the United States, with 31
25	manufacturing facilities and annual production of

1	approximately 525 million board feet. We employ 1,743
2	Americans in our sawmills, remanufacturing, related sales,
3	and support facilities.
4	Our industry produces about 7 billion board feet
5	annually. We are one of the largest hardwood lumber
6	exporters in the U.S., and China is our largest of nearly 40
7	overseas markets.
8	We also import hardwood plywood from China and
9	other countries to provide a diverse product offering of
10	panels to meet our customers' changing needs in the U.S.
11	Just like the Petitioners, our customers include
12	manufacturers of cabinetry, furniture, flooring, RV and
13	millwork, which often we refer to as the industrial segment.
14	With the perspective of a lumber producer selling
15	to both U.S. and Chinese customers, I want to focus this
16	morning on the raw materials and products that are available
17	in both markets.
18	In our business we call this "the wood basket."
19	The species of trees selected, grade of logs utilized,
20	manufacturing capabilities, and the mill's proximity to the
21	resource all have significant impact on both the products
22	that can be manufactured and the mill's capacity to produce.
23	The primary species used in China for plywood
24	cores are a unique species of fast-growth Poplar and
25	Fucalvotus Roth are harvested from plantations and farms

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

1	diameter. They want to maximize the output of the higher
2	grade veneer that shows off the natural beauty of the
3	resource which adds value to their decorative panels.
4	Before they even see the log, the logs are sorted
5	and only the best designated as veneer logs. So right from
6	the beginning, a selection process occurs that increases the
7	chances of higher grade recovery when the logs are peeled or
8	sliced.
9	For their face veneers, the domestic
10	manufacturers slice or peel Red Oak, White Oak, Cherry,
11	Poplar, Walnut, and Hard Maple. These are very large
12	diameter logs that are ideally suited to serve architectural
13	and decorative applications.
14	What's unfortunate is that one percent of the
15	U.S. tempered hardwood species is Birch, which is a unique
16	closed grain specie. In China, by contrast, the log
17	predominantly used by the Chinese plywood producers for face
18	veneer is Chinese Birch, which is a much smaller diameter
19	log that naturally generates much lower grades. Because the
20	logs themselves are small, it's only logical for the Chinese
21	to peel very thin veneers. Otherwise, if logs were peeled
22	to peel as thickly as the U.S. industry which peels down to
23	only about 0.6 millimeters, the Chinese would get only a few

In China, the average veneer face for Birch, for

rotations before the log would be gone.

24

- 1 example, is 0.22 millimeters and 0.28 millimeters. This
- 2 means that the Chinese get about 2 to 3 times the square
- footage of veneer out of the same log as the U.S. producers
- 4 can, which are significantly higher yields.
- 5 Put another way, it means that American buyers of
- 6 domestic plywood are getting almost three times more face
- 7 veneer than if they buy a Chinese faced product.
- I have here some samples of domestic and Chinese
- 9 face veneers (indicating). There are two sets, Red Oak and
- 10 Birch, and you can clearly see for yourself the difference
- in thickness. It's tangible and transparent.
- 12 If you lay the thin peeled Birch over the card
- 13 attached to it you will see that you can read right through
- 14 it. Not so with the thick-face veneer. The difference is
- real, and it has an impact on how the panel is produced and
- the ultimate end use of this product.
- 17 Because they are peeling so thin from
- small-diameter logs, the Chinese do not produce very much
- 19 high-grade product. The resource does not lend itself to
- 20 this. Their output of face-grade veneer is much more
- 21 concentrated on a D, E, and below grade.
- 22 Domestic producers maximize their yield of higher
- grade face veneer by clipping and splicing veneers to remove
- 24 imperfections using a Cooper slicer which is like a sewing
- 25 machine, a large sewing machine. It would be rare in China,

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

1	Chairman of the American Alliance for Hardwood Plywood and
2	Executive Vice President of Far East American.
3	Far East American is an importer of the subject
4	merchandise from China and other countries. We also have a
5	joint venture ownership interest in a Chinese mill producing
6	hardwood plywood. I have been at Far East American for 25
7	years and have experience with all aspects of the import
8	plywood business, including logistics, production,
9	procurement, sales, and management.
10	Our company specializes in the distribution of
11	imported plywood and wood products from China, as well as
12	Russia, Indonesia, Malaysia, and South America. We supply
13	manufacturers and distributors throughout the U.S.
14	My testimony today will focus on differences in
15	the production process and how those profound differences
16	affect the end product. You heard in the last case in depth
17	about the difference in production between the U.S. and
18	Chinese. In general, the Chinese use a labor-intensive
19	two-step layup process whereas the domestic producers
20	primarily employ a much more highly automated one-step layup
21	process.
22	The Chinese also handle the face veneers in what
23	is known as a wet layup process where humans apply glue and
24	adhere super-thin wet face and back-veneers to the outer
25	surfaces of the core by hand

1	Then the plywood panel is once again sent to a						
2	high-pressure cold press and a quick-cycle hot press to						
3	complete the glue bonding process. In the U.S., they						
4	predominantly use a dry layup one-step process where there						
5	is no calibration or special preparation of the core layers						
6	of veneer.						
7	The differences in production process flow						
8	directly to differences in products, specifically the						
9	face-veneer thickness. Typically U.S. face veneers run 0.6						
10	millimeters to 0.8 millimeters in thickness, which is 3 to 4						
11	times thicker than Chinese face veneers. These thick faces						
12	are needed to mask core defects resulting from the one-step						
13	layup process.						
14	Domestic hardwood plywood manufacturers cannot						
15	peel veneers thinner than 0.4 millimeters and apply a dry						
16	layup process, nor would they want to because it would						
17	deprive them of the main value added product attribute,						
18	which is the ability for end users to sand and stain the						
19	product for decorative applications.						
20	There is a hard line at about .4 millimeters						
21	where you cannot use U.S. industry's machinery to produce						
22	plywood with veneers so thin.						
23	We have here samples of domestic three-quarter						
24	inch and Chinese 18-millimeter plywood so you can do a						
25	side-by-side comparison yourself.						

1	I am also showing you a new product from Spain,					
2	mentioned earlier, which I will discuss later. If you look					
3	at the edges of the panel, you will see differences in the					
4	core. Most domestic product has a soft wood core, while					
5	the Chinese's is hard wood. You can see that the Chinese					
6	product uses a large number of thinner layers of veneer.					
7	The domestic core veneer layers are much thicker					
8	and there are fewer of them. For applications such as paper					
9	overlay laminating, the Chinese product is superior to the					
10	domestic product because it is a very highly calibrated core					
11	thickness.					
12	The Chinese product has a super smooth knot-free					
13	surface ideal for paper over processing free from					
14	telegraphing. The domestic product simply does not perform					
15	this function in this way.					
16	Second, there is also a dramatic visible					
17	difference in the face veneer itself. Chinese face veneer					
18	is typically so paper thin that it does not perform well					
19	when sanded and/or stained, which makes it unsuitable for					
20	decorative applications.					
21	In fact, we at Far East American advise our					
22	customers not to finely sand our product. These extreme					
23	differences in face veneer thickness are critical to					
24	understanding that domestically produced plywood and Chinese					
25	imported plywood are two fundamentally different					

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

One, customers want to do more with less. And

_	two, lithess of use dictates product selection. If an end					
2	user does not require a decorative or high-end panel, they					
3	look for alternative sources.					
4	Our customers are increasingly expressing that					
5	they are accepting thinner, lower grade veneers for a					
6	multitude of select applications. The Chinese product, for					
7	example, can be surface covered with a high pressure					
8	laminate overlay for use in a store fixture. It can go					
9	into crating that needs strength characteristics not					
10	inherent of material that has a thicker face.					
11	Thick faces alone do not add strength. Multi-ply					
12	panel constructions using hardwood cores add strength and					
13	improve screw-holding. The material is excellent for					
14	shelving, backs, bottoms, unexposed furniture and cabinet					
15	parts, and other industrial applications ranging from horse					
16	trailers to corn hole games. Based on my quarter century in					
17	the industry, I can tell you that the domestic industry is					
18	not going to increase its sales if the Chinese product is					
19	barred from the market.					
20	Rather, end users will be forced to replace the					
21	Chinese product with other third-country imports. As I					
22	mentioned, I brought with me a third sample of the					
23	three-quarter plywood. This one is produced in Spain using					
24	thick-faced veneers from one of the Petitioners themselves.					
25	It's here before you today in fast-growing light-weight					

1	plantation Poplar core veneersthis panel can be sanded and					
2	stained. Ingenuity and natural resources on display that					
3	has indeed created real and direct competition for the					
4	Petitioners in the Eastern United States.					
5	Many distributors are required to participate in					
6	special programs with the Petitioners that prohibit the					
7	distributor from offering products from other domestic					
8	producers in designated regions. But they are completely					
9	free to buy Chinese hardwood plywood imported from my					
10	company or from one of my competitors and sell it right					
11	alongside the Petitioner's product.					
12	The reason is obvious. The Petitioners know tha					
13	they are competing with other domestic producers, in effect					
14	with each other, and that the Chinese product is in a					
15	different world.					
16	Thank you for your time once again.					
17	STATEMENT OF BILL WEAVER					
18	MR. WEAVER: Good afternoon, and thank you for					
19	this hearing. My name is Bill Weaver. I'm the CEO of					
20	Canyon Creek Cabinet Company located in Monroe, Washington.					
21	I've been in the cabinet industry for 43 years, the last 21					
22	as CEO and President of Canyon Creek.					
23	Canyon Creek manufactures custom frameless and					
24	framed cabinetry for kitchens, baths, and other rooms in th					
25	house and employs about over 400 Americans. I am set to					

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

1	that do not use hardwood veneers.
2	I am troubled by the actions that have been taken
3	by the hardwood plywood manufacturers to restrict imported
4	plywood. Many of the executives of the petitioning
5	companies are personal friends of mine and are men I have
6	known, trusted, and done business with for many years, but
7	their actions will greatly damage my business and the entire
8	cabinet industry in the United States.
9	Our material costs will increase in the short
10	term. Our supply chains will be disrupted. And the ability
11	to plan for the future is in turmoil. Petitioners are
12	giving Canadian and Chinese cabinet imports an immediate
13	price advantage. This Petition will chase jobs out of the
14	U.S.
15	I have never seen a single issue impact our
16	industry as this did the last time it was filed and, if
L7	approved this time, it could mark the beginning of the end
18	of almost 100,000 jobs in the cabinet industry.
19	The U.S. cabinet industry is the largest
20	woodworking industry left in the U.S., and the largest
21	consumer of domestic plywood, and it may well disappear.
22	There have been many claims made about how
23	Chinese imports have hurt the U.S. plywood business, and

many of them are misleading. I would like to explain what

we use Chinese plywood for and give you my perspective of

24

1	40-plus	years	in	the	industry.

percent increase.

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Let me briefly address the history of the use of 2. 3 plywood for cabinet interiors. In the 1970s when I first 4 started in the cabinet industry, there were two primary 5 species of wood for interiors: first, soft fir plywood from the United States, and luan, commonly known as Philippine 6 7 Mahogany. In the late 1970s to '80s, fir fell out of favor 8 9 because of its finish properties, boat patches, and how the 10 grain telegraphed through overlaps. Luan continued until the supply diminished and was replaced by various other 11 12 imported species. Because of the wide color difference in 13 imported plywood and the desire to use multiple species, 14 most cabinet manufacturers began to overlay imported board 15 with either paper or vinyl overlays with either white or 16 wood-grain patterns. 17 At Canyon Creek we went through these same 18 cycles. Contrary to the previous panel and how they think we run our business, we pay careful attention to face 19 thickness. In 2007 we experienced customer demand for a 20 wood interior and consumers wanted it to be real wood. 21 22 So we changed to Chinese thin-faced plywood. 23 plywood cabinet interior sales grew quickly from 5 percent 24 of our cabinet boxes we produced to over 35 percent, a 700

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

Τ.	scarning, and further work not possible on chimese prywood.
2	American thick-faced veneer plywood is an excellent product
3	for its appearance, and I cannot get this quality and
4	performance from Chinese plywood.
5	What I have heard in previous testimony is the
6	Petitioners are hoping that having the duties on Chinese
7	plywood will give them some relief and allow them to
8	increase their sales, but they simply cannot make the
9	equivalent to the Chinese product and cannot sell it to us.
10	We do not see nor believe there's a domestic
11	solution suitable to the application we use imported plywood
12	for. If Chinese plywood is not available to us at a
13	reasonable cost, we will find another solution and it will
14	not include domestic plywood companies.
15	I cannot state that strongly enough. We will do
16	what it takes to compete. We are not asking for special
17	considerations other than to have the advantage of a global
18	economy and not be damaged by protectionist moves that U.S.
19	hardwood plywood manufacturers are asking for.
20	Thank you for your time and I look forward to
21	questions.
22	STATEMENT OF PAUL SOVA
23	MR. SOVA: My name is Paul Sova and I'm the
24	President and Chief Operating Office and one of the founding
25	partners of Showplace Wood Products located in Harrisburg

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

About 40 percent of our panels consist of non-Chinese imports, specifically thin, one-eighth inch and three-eights inch Meranti and Lauan hardwood veneer core panels from Indonesia or Malaysia, which we laminate with

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of our cabinets.

1	30-gram	paper	overlaps	and	use	on	the	end	panels	and	backs

- on the interior components of our cabinets.
- 3 MR. SOVA: We prefer the Indonesian panels for
- 4 this purpose since they are very stable for laminating, and
- 5 can handle big swings in environmental conditions like we
- 6 see in South Dakota. Only about ten percent of our
- 7 purchases are closed grain veneer wood products from China.
- 8 We use these for drill bottoms, shelving, bracing and other
- 9 internal components for our cabinets.
- 10 Some of these panels we use are thin-cased
- 11 birch veneer, which we use with a UV coating for the
- 12 interior of some of our cabinets. I would like to
- 13 illustrate this by showing some samples that I brought here
- 14 today. Some of these are the same samples that the full
- 15 Commission examined in 2013. The first ones were not made
- 16 by my company, though we're very familiar with how they were
- 17 constructed.
- 18 If we look at the first cabinet, you can see
- 19 that it utilizes domestic panels with hardwood veneers and
- 20 an MDF cross band. The face veneer is thick. Most domestic
- 21 producers advertise their face veneers having a thickness of
- 22 .6 millimeters and above, sometimes far thicker so that they
- 23 can be sanded and stained, and we prefer this to thin-faced
- veneer panels.
- 25 It's very -- it's workable for us in our

1	factories. The MDF cross band is necessary from a quality
2	standpoint to provide a smooth and consistent surface when
3	applying a thick-faced veneer product. This is a premium
4	plywood panel and we cannot obtain this same level of
5	quality from the Chinese importers. Another example I'd
6	like to show you is where the Chinese plywood is used and
7	how it is different.
8	This Chinese panel is a closed-grained
9	birch-faced and back veneer in a hardwood Poplar core with
10	no MDF cross band. The extra plies of the Chinese product
11	provide stability in the panel. Furthermore, the holding
12	strength of the fasteners used to assemble this kind of
13	product is superior in the hardwood cores of the Chinese
14	panel as compared to the softwood cores of the domestic
15	panels.
16	This sample also has an Indonesian panel for
17	the back. Indonesia is the main supplier that we use for
18	very thin panels with a veneer core which our customers
19	expect. Again, the point we are trying to make is that we
20	use specific panels for specific uses and we source these
21	from around the world.
22	The next sample illustrates a fashion change
23	that has swept the cabinet market and is a significant
24	development since the 2012 case. Like the furniture
25	industry, applicating a fashion industry and the growing

1	trend is in painted cabinets, whether for new construction
2	or for remodeling. When a homeowner redesigns their
3	kitchen, they look at magazines or online for what the
4	latest trends are.
5	These kinds of cabinets do not show any wood
6	grain. For this reason, there is no need to buy beautiful
7	thick-faced wood grained veneer products that the domestic
8	producers so capably produce. The most important factor in
9	the raw material here of the exposed surfaces is how it
10	takes paint. In 2000, when our business first started, we
11	did not sell any cabinets that were painted. All were solid
12	wood finished to highlight the visible grain.
13	We first started to make painted cabinets in
14	2004, and tried to paint over domestic maple. It was not
15	successful because the graining and veneer lines tended to
16	show through. MDF was a far superior product. Since that
17	time, our share of painted cabinets has skyrocketed. Now
18	painted cabinets represent approximately 50 percent of our
19	production.
20	This percentage has gone up greatly since the last
21	case was filed in 2012. We are not alone in this. I
22	believe that nationally the trend is more like 70 percent
23	painted and 30 percent wood. But this means that the demand
24	for the domestic hardwood panels has decreased. However,
25	the domestic producers sell us the MDF panels that are

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

Company. Forty years ago I bought a table saw and started

Τ.	building cabinets in my garage. Since then, we ve been
2	blessed to build our company to employ over 300 hard-working
3	Americans. We remain a family-owned business and I'm proud
4	to tell you that just this past Wednesday night, two nights
5	ago, we were honored to be the recipient of the 2016
6	Washington State Family Business Award for growth.
7	Our specialty is frameless cabinets, which I
8	have an example here, our European cabinetry. The entire
9	box is constructed of Chinese hardwood plywood. Perhaps in
10	the Q and A I can go into a little more depth than that.
11	But the door would be a domestic product, such as this maple
12	face. This is domestic veneer that we buy from Timber
13	Products, one of the petitioners. It has a thick face. We
14	run it through a very expensive wide belt sanding machine
15	that makes this surface just like glass, and it finished
16	beautifully.
17	We can't do that with the Chinese plywood, nor
18	do we even try. That's why we buy the domestic veneers for
19	our faces. There's no way we can machine that plywood,
20	Chinese plywood. We also are using more non-wood products.
21	Here's an example of an acrylic that comes out of Europe.
22	We bought we are doing more and more of the
23	non-traditional non-wood finishes that go along with the
24	design trend of the frameless or European type cabinets.
25	We want and need both imported and domestic

1	plywood because we use it for different purposes. We prefer
2	the multi-ply hardwood core of the Chinese product because
3	it is tightly calibrated and very consistent in thickness.
4	We specify the thickness of this hardwood plywood to be plus
5	or minus eight/thousandths of an inch. The domestic
6	producers just simply can't do that.
7	If we don't have that consistent thickness,
8	we'll have variation in where our panels join together, our
9	vertical and horizontal panels. I used to use the Nova Ply
10	from States Industries, one of the petitioners, and maybe
11	later you'll get a chance to look at these samples of why we
12	can't use this product. It's inconsistent in thickness.
13	There's voids, there's delaminations. It won't hold the
14	screws. We had to start looking for other products.
15	Over the last decade we developed a frameless
16	cabinet design that allows us to offer the consumer design
17	options that used to only be available to customer cabinet
18	makers or import cabinet makers. As consumers move more
19	towards modern trends, they're moving away from the plywood
20	core products. We want and need the raw materials that meet
21	the best fitness for each of our specific cabinet parts.
22	As was mentioned, we've seen growth in painted
23	cabinets. That's very true. But even more so we've seen
24	growth in the non-wood cabinets that represent 50 percent of

what we do now, has no wood base other than MDF cores. The

1	fact that one quarter of our cabinets are painted means that
2	the underlying substrate does not need to be plywood,
3	domestic or imported. We would not buy domestic hardwood
4	plywood to paint over the thick-faced veneer. It would make
5	no sense.
6	Also, we do not want to use the open grain
7	species because it does not absorb the paint and finishes,
8	does not finish well. So the trend towards painted surfaces
9	and other non-wood products has resulted in the reduction
10	and the use of both domestic and Chinese hardwood plywood.
11	That's because the ideal surfaces to use for painting
12	applications really are MDF and HDF, medium density
13	fiberboard and high density fiberboard.
14	Our plant is located only two hours from
15	Canada. Already we compete with the Canadian imports. If
16	our costs go up due to the supply distortions caused by this
17	case, we're going to lose out to our competitors to the
18	north, who are using the exact same plywood in their case
19	construction, and it's not fair to our employees. At the
20	same time, we're already engaged in a vicious competition
21	with finished kitchen cabinets produced in China. If the
22	quality of our inputs declines and our prices increase, one
23	industry will certainly be the benefactor, and it will not

be the U.S. hardwood plywood producers nor the domestic

kitchen cabinet makers. It will be the Chinese kitchen

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

1	Drew's Lippert Components subsidiary is one of the largest
2	component suppliers to the RV industry in the world. Having
3	said this, I have been inside countless RVs and countless RV
4	manufacturing plants across the United States.
5	I'm here today to discuss how and why we
6	choose the hardwood plywood we use for our various
7	lamination applications. Simply put, the hardwood core of
8	the Chinese hardwood plywood we specify to our suppliers is
9	superior for our laminating purposes, versus the softwood
10	core of domestic plywood. Genesis can supply its RV
11	customers with laminated panels, laminated plywood strips
12	for them to build their own cabinetry in house, or we can
13	supply them with various pre-assembled parts, depending on
14	their specifications.
15	In order for Genesis to successfully and
16	consistently supply our RV customers with these laminated
17	cabinet styles and other accessories, we use Chinese
18	hardwood plywood. The Chinese cores are very tight and
19	nearly knot free, and these are keys to lamination success.
20	Knots in domestic hardwood plywood's fir cores can cause
21	major production and major quality issues for a laminator.
22	When our moulders' shaping blades hit a knot,
23	the knot typically gets kicked out and it leaves a gap where
24	the knot used to be. When this happens, we then must scrap
25	the entire piece because we cannot profile wrap or laminate

2	use Chinese plywood in these applications.
3	Our Chinese plywood cores are specifically
4	produced to be laminated. Just like all other components
5	part of an RV, the Chinese hardwood plywood we use meets or
6	exceeds all emission levels required by law or we wouldn't
7	use it. Since we cannot sand and finish the quarter of a
8	millimeter natural birch face veneers, we meet the needs of
9	our customers by laminating them with an ultra thin 30 grain
10	wood grain decorative paper.
11	We do not use any hardwood, domestic hardwood
12	plywood for any of our lamination applications. The
13	domestic soft fir core is not suited for our laminating
14	operations. Domestic hardwood plywood is not as tightly
15	calibrated as the panels we use from China. Calibration to
16	a laminator describes the uniformity of a panel on all
17	surfaces.
18	When we laminate high gloss thin paper over
19	plywood, virtually any and every core imperfection, whether
20	a core void, a core overlap, and oftentimes knots will cause
21	low spots or uneven surfaces that will telegraph through and
22	be seen in the finished panel. Under the extreme pressures
23	of our lamination machines' rollers, even tiny core
24	imperfections can show in the end product.
25	Again, for this reason we simply do not use

1 a piece with a large void. For this additional reason, we

1	domestic hardwood plywood for laminating. With my years of
2	experience in the RV industry and in lamination, I have not
3	seen domestic hardwood plywood being laminated successfully
4	on a production basis. We recently tested Timber Products'
5	birch plywood to see how it performs in our lamination
6	operations. The results show what we, as lamination experts
7	presume, that the software core is a significant drawback in
8	laminating.
9	You can see on the domestic panel there is a
10	core void that goes all the way through and underneath the
11	paper, and you could see a telegraph coming through. Our
12	customers would reject this. I would end up buying back the
13	material and most concerning I'd be in jeopardy of losing
14	business to another laminator who didn't send a substandard
15	laminated product. Chinese hardwood plywood provides a low
16	rejection rate and high net yield for Genesis. Domestic
17	plywood would have far worse yields for us, would lead to
18	numerous plant inefficiencies, and most detrimentally we
19	would run a major risk of losing our customer base by not
20	being able to provide them with the best product to meet
21	their expectations.
22	Again, domestic plywood's fir core is not
23	suited for laminating operations, while the Chinese hardwood
24	plywood core is definitely suited for our style of
25	lamination. Thanks for your time.

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

1	underlayment. Underlayment is the layer between the
2	subfloor and the finished floor, which may be vinyl, carpet
3	or hardwoods, which Petitioners regularly some of the
4	Petitioners regularly sell the subfloor materials, which is
5	softwood structural products, but they have never produced
6	underlayment.
7	Given my significant experience in the
8	industry, I estimate about 20 to 30 percent of imported
9	Chinese panels go to the underlayment market. This is higher than
10	the Commission found last time, but we believe this is
11	because of the dramatic increase in the use of luxury vinyl
12	tiles, which are hot in the market right now, which also use
13	underlayment, as well as the growth in multi-family units,
14	which tend to use vinyl flooring.
15	Underlayment is the layer of plywood applied
16	directly underneath the vinyl, hardwood or tile flooring,
17	fastened to the top of the structural plywood, structural
18	subfloor, sorry. Underlayment creates a uniform smooth
19	surface for resilient flooring. In appearance, the
20	underlayment is a thin non-decorative face veneer, often
21	with a fastener pattern on the face, which makes it unusable
22	for other applications other than underlayment.
23	Underlayment is predominantly marketed through
24	distributors, retailers and big box centers. This is true
25	both at the low end commodity panels as well as proprietary

1	branded underlayment products. Some of our underlayment
2	products that we do also have our Patriot Prime, the
3	moisture shield coating on the back, which also gives an extra
4	moisture barrier for underlayment.
5	I'd like to show you examples of the
6	underlayment I'm passing around now. As you can see, the
7	underlayment has a non-decorative face with large X marks
8	printed on it, that make it easy to install with the current
9	side correct side facing up. We print this pattern on
10	our branded proprietary underlayment panels, as do some of
11	our competitors in this room.
12	We are known for our veneer consistency,
13	durability, strength and ease of installation. We have our
14	underlayment panels approved by all the major vinyl flooring
15	manufacturers, as well as certified by the Tile Council of
16	North America for use under ceramic tile. The domestic
17	producers do not have their plywood approved or certified by
18	these organizations. They are simply not in this market.
19	None of these panels competes with any
20	products the domestic manufacturers currently produce.
21	Clearly, no end user would use this product anywhere that
22	would be seen. The underlayment market generally is one
23	where the Chinese imports have over the years replaced the
24	Indonesian, Malaysian and other third country producers of
25	gimilar thin products that formerly dominated the II C

1 market. Whereas underlayment has long been imported 2. 3 from various countries, and now predominantly from China, 4 domestic hardwood producers have never participated in this underlayment segment of the U.S. market as long as I've been 5 6 in this business. In my company, the import volume of low 7 grade underlayment panels has drastically increased over the past few years, as China production has replaced about 95 8 9 percent of the underlayment field that was traditionally 10 exported from the U.S. -- to the U.S. from Southeast Asian 11 countries. 12 No domestic product is similar to underlayment panels. Overall, demand in the underlayment market is 13 14 rising. It responds mainly to changes in new home 15 construction and remodeling. When home owner wants a new 16 floor, they just typically rip up the old floor and underlayment and install a new underlayment down on top of 17 the subfloor. We want to be sure that the Commission 18 considers this segment of the market in the preliminary 19 20 determination. 21 We were disappointed to see that the 22 Commission's preliminary questionnaire asked no specific

question to underlayment end uses. We know the Commission

case, and it is critical that the Commission consider the

heard about underlayment earlier in the unsuccessful plywood

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- 1 significant role of Chinese underlayment and lack of
- domestic competition in this preliminary determination.
- 3 Thank you.
- 4 MR. GRIMSON: Thanks very much, Paul. That
- 5 concludes the AAHP panel of witnesses. I'll turn it over
- to my colleague, Jeff Neeley, for the Chinese.
- 7 MR. NEELEY: Hi, I'm Jeff Neeley from Husch
- 8 Blackwell here today on behalf of the Chinese industry. We
- 9 have two witnesses, Mr. Wu and Mr. Ran. Mr. Wu?
- 10 STATEMENT OF WU SHENGFU
- 11 MR. SHENGFU: Good afternoon ladies and
- gentlemen. My name is Wu Shengfu. I'm the Vice Chairman
- 13 for China National Forest Product Industry Association. I
- 14 testified at the last plywood hearing. I again would like
- 15 to talk to you today about the hardwood plywood industry in
- 16 China and explain why it does not pose a threat to the U.S.
- 17 hardwood plywood industry. The importers already have
- 18 addressed the issue of present injury and we agree with
- 19 their conclusions.
- 20 We also agree with the outcome of the importers
- 21 group that there is demand for the thin veneer face plywood
- 22 and that the U.S. industry will not be able to make
- 23 commercial quantities of those veneers no matter what
- happens in this case. This is the same situation as in
- 25 2013.

1	Our association has been working hard to make
2	sure that the Commission has a complete record on the
3	industry of China just as we did in the last case, and in
4	Section 332 investigation in 2007. Members of our
5	association provided questionnaire responses from 55
6	companies that produced and exported their products and 39
7	responses from companies that are trading companies that
8	have none of their own production, along with the production
9	from their 124 suppliers.
10	With our member company responses, we feel
11	confident that the vast majority of products from China are
L2	covered, for goods that can be exported to the United
13	States. The Commission, therefore, should have a complete
14	record to issue a negative determination here.
15	How do we know that our submitted responses are
16	complete? We will be submitting detailed information where
17	we first take the list of 942 companies provided by the
18	Petitioners and analyze them one-by-one which are
19	duplicates, which are producers of other products, and which
20	are actually producers of plywood. We then identify the
21	companies who are producers of plywood and which also are
22	CARB certified. We then compared the list to the list of
23	companies that have provided responses to the Commission.
24	It is important for everyone to understand the
25	importance of the CARB standards. Those standards have been

1	in effect in California for several years and most companies
2	already follow those standards to sell to the United States
3	because of the importance of the California market. But we
4	expect that in January 2017 the same type of standards will
5	become mandatory nationwide due to the new regulation issued
6	by the EPA.
7	So meeting the standards will be a legal
8	requirement and the Chinese companies who want to sell
9	plywood to the United States next year must meet these
10	standards. U.S. customers follow these requirements very
11	carefully and also follow the Lacey Act, which requires
12	companies to verify that the wood is legally harvested and
13	comes from sustainable forest management.
14	The Chinese industry has submitted data showing
15	that almost all of its exports to the U.S. are for thin
16	gauge face veneer product. By thin gauge I mean veneers
17	less than 0.5 millimeters. This is the same situation as
18	the Commission found in the previous investigation. I also
19	want to mention that the capacity for production is directed
20	to that thin gauge and not to the thicker veneer
21	manufactured by the Petitioners.
22	Chinese producers have no need to focus on the
23	market in the United States. Plywood demand is driven
24	mainly by the many end users inside China and around the
25	world for products, including users in kitchen sehinets

- 1 engineered floor, concrete forms, container floors,
- 2 furniture, packaging, and other newly designed products.
- 3 Housing construction remains strong in China and leads to an
- 4 increased demand for products using plywood.
- 5 It is important that the Commission examine only
- 6 the hardwood plywood imports and not non-subject products
- 7 that are included in the U.S. import statistics. We think
- 8 that the reason for the differences between the U.S. import
- 9 statistics and the data that we are providing is that the
- 10 U.S. import statistics contain substantial quantities of
- 11 non-subject imports, including multi-layered wood flooring.
- 12 I think that the Commission understands this problem with
- 13 U.S. statistics. It is vital that the Commission avoid
- 14 inclusion of non-subject merchandise in this case and thus
- 15 ending up with misleading conclusions.
- 16 Plywood prices in China and third countries,
- 17 such as Japan and Europe, are higher than those compared to
- 18 the United States, so there is no reason to export more
- 19 plywood to the U.S. market in the future.
- 20 For these reasons, I ask the Commission to
- 21 conclude that China does not pose a threat to the U.S.
- industry producing hardwood plywood.
- 23 Thank you. I will be happy to answer any
- 24 questions.
- MR. NEELEY: Thank you. Now I'll go to Mr. Ran.

1	STATEMENT OF RAN XIANGLIANG
2	MR. XIANGLIANG: My name is Ran Xiangliang and I
3	am the Chairman of Linyi Sanfortune Wood Company, Ltd. I
4	have been involved in this industry for nearly 20 years,
5	both as an employee of other companies and since 2003, as
6	the owner of my own company.
7	I want to focus my testimony today on important
8	differences between the Chinese and U.S. plywood process.
9	The main difference in the industries is that the U.S.
10	companies use much more automated machinery while the
11	Chinese industry uses much more manual labor. Of course,
12	the difference is the result of the very different labor
13	costs in the two countries.
14	As the importers have testified, plywood
15	production of core and face veneer in the U.S. uses one-step
16	lay-up and pressing process, but the process adopted by
17	plywood core and face veneer production in China uses at
18	least two steps and sometimes three or more.
19	This is because the production of face and core
20	is all manual, including core panel sanding, which results
21	in great flatness of plywood and lower defects. This
22	physical difference in the products because of fewer defects
23	is an important competitive advantage for the Chinese
24	plywood industry.
25	Another important difference in the Chinese

1	industry is something that the Commission knows about from
2	the last case, and that is the thickness of the veneers used
3	for plywood. The thickness of face veneer of plywood made
4	in the U.S. is almost always thicker than 0.6 millimeters,
5	and the thickness of face veneer of plywood made in China is
6	almost all less than 0.3 millimeters.
7	In the U.S., the thicker face veneer is produced
8	because the U.S. makers veneers using automated machines,
9	both for veneer handling and for lay-up, and it is not
10	efficient to produce thinner face veneers on such machines.
11	So the U.S. industry specializes in the products that it is
12	strong in, which are thicker veneers.
13	Btu in China, the face veneer handling and lay
14	up is all done manually, which is necessary because,
15	otherwise, the thin veneers will be broken. This is what
16	happens when you use machines instead of manual labor.
17	One recent development in the U.S. market is the
18	increase in demand for an MDF face over a plywood core. We
19	make this product as well as other products. Chinese
20	producers, using a manual lay up process and secondary
21	process can make this product efficiently. But if an
22	industry uses automated processes, such as in the U.S., it
23	cannot make this product on their current lines because
24	automated lines use the one-step process. They would have

to add a further manual lay up and pressing step to make the

- 1 product and that is not practical if an industry has high
- 2 labor costs. The importers already have talked about the
- 3 reason for this increase in demand.
- 4 Thank you for the chance to speak today. I am
- 5 glad to answer any questions that you may have.
- 6 MR. NEELEY: Thank you. That completes our
- 7 testimony.
- 8 MR. GRIMSON: Just like to mention one more
- 9 thing. We have our witness here, Jonas Israel, from
- 10 McCorry, who didn't speak, but is available to answer
- 11 questions. And we got through nine witnesses with four
- 12 minutes to spare. Thanks.
- 13 MR. ANDERSON: Thank you very much to this panel
- 14 for your testimony and being here today. I realized several
- 15 members have traveled pretty far to be here. We'd like to
- 16 turn the time over to staff for questions and we'll start
- 17 with our investigator, Ms. Messer.
- MS. MESSER: Thank you.
- 19 My first question is on the testimony of Mr. Wu
- 20 Shengfu. In your testimony you indicated that the U.S.
- 21 import stats have substantial quantities of non-subject
- 22 imports, including multi-layered wood flooring. I would
- 23 appreciate it -- if you want to comment now that'll be fine
- as well, but if you can quantify that amount on any
- post-conference that would be appreciated.

2	Somehow we thought you'd ask that question.
3	Yes, we will be quantifying it. We're looking at it now and
4	analyzing both the questionnaire responses and those HTS
5	numbers, the official data and we'll do an analysis for the
6	brief. So we want to make sure we have it right before we
7	do it, so I'd rather do it at that point.
8	MS. MESSER: Thank you. Appreciate that.
9	MR. GRIMSON: Just to follow up with that with
10	one point.
11	The scope explicitly excludes multi-layered wood
12	flooring this time around and the orange codes that I
13	highlighted here, and there's six of them, six HTS codes
14	explicitly describe multi-layered wood flooring. And you

MR. NEELEY: Jeff Neeley, from Husch Blackwell.

- small. Two of the top three HTS codes on their list that's

can look on the HTS, look on their list. It says "wood

flooring" on the HTS and they're in there and they are not

attached to the petition with the volumes are explicitly

- 19 multi-layered wood flooring. I shouldn't say
- 20 multi-layered. They're identified as wood flooring in the
- 21 HTS and that's about \$400 million.
- 22 MS. MESSER: If you could provide us with that
- 23 list

15

16

18

- MR. GRIMSON: We will. We definitely will,
- don't worry.

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

1	machining process that have to happen, we run into several
2	things. One is what we'd call "sand through." If it's not
3	thick enough and it goes through the machining process,
4	particularly for finished grad appearance, you can sand
5	through the veneer and get to the core.
6	Another is for stain absorption. When staining
7	thinner veneers, you get less penetration because you hit
8	the glue line sooner. So the thicker that that veneer is
9	the deeper the stains can penetrate and create a better
10	looking finish. So in all of our purchase requirements we
11	are looking and we are asking what face thickness it is. We
12	will then take that material being presented to us and apply
13	it to the right place that we're going to use it, depending
14	on the machine it does happen. And you know the testimony
15	we heard earlier from the Petitioners you know on some of
16	their websites they list face veneer thickness on some of
17	their products, so that was a little confusing to me in that
18	respect, but it is absolutely a critical factor of what we
19	consider.
20	MS. MESSER: Have any of you attempted to
21	purchase the thin face veneers from the U.S. producers?
22	MR. WEAVER: Could you repeat that, please?
23	MS. MESSER: Have any companies here attempted
24	to purchase a thin face veneer from a producer?
25	MR. WEAVER: You know that came up in the last

1	hearing and at the last hearing some of the Petitioners
2	presented their version of a thin face and yet, they had not
3	been producing it and had not produced it in the past. We
4	have gone to our vendors our U.S. vendors and asked them
5	for an equivalent product and none have presented us with
6	what I'd call a direct equivalent or something that we felt
7	that we could substitute for what we were using. So it's
8	been pretty non-existent on the marketplace, as domestic
9	producers.
10	MR. GRIMSON: Just to follow up that one point,
11	despite sitting here twice, in 2012 and 2013, hearing about
12	thin face veneer and Mr. Weaver's testimony about that event
13	was requesting thin face veneer, and putting aside your
14	question to the Petitioners on their responses, I think the
15	data will show that no matter what they say they have not
16	produced thin face veneer in the last four years, at least.
17	So being on notice that this was a market that was
18	important, they still don't produce it. And the answer to
19	why is not because they are not smart. They want to
20	produce what they're really good at and what these people
21	want to buy from them. That's it.
22	MR. SIMON: I'd like to add to that. This is
23	Greg Simon.
24	As we described in our testimony, their
25	manufacturing process aren't conducive to producing plywood

1	with	thin	face	veneers.	It's	inherent	in	the	different
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- 2 processes between those two manufacturing techniques. So
- 3 they may be able to peel thinner faces, but utilizing them
- 4 to produce mass quantities of plywood is just not efficient
- or proper, which is why the resources are being used
- 6 distinctly in those two different production techniques.
- 7 MS. MESSER: Mr. Sova, did you have any
- 8 comments.
- 9 MR. SOVA: My experience at Showplace is the
- 10 same as Bill Weaver's. When we've tested thin face for
- 11 exposed components of the cabinets, we've found that it's
- 12 not acceptable of the way we manufacture because we do a lot
- of hand sanding and once you sand through a veneer that's
- 14 very thin you expose that core underneath and you ruin the
- 15 whole panel. So it's important to us and so we prefer the
- 16 domestic producers that have the thicker face veneers and
- 17 that's what we buy.
- MR. MESSER: Have you attempted to approach a
- 19 producer for a thin face veneer?
- MR. SOVA: No.
- 21 MS. MESSER: Those are all the questions I have.
- 22 MR. ANDERSON: Thank you. Now Mr. Dushkes.
- MR. DUSHKES: Thank you, Mr. Anderson. Andrew
- Dushkes, Office of Investigations. And thank you all so
- 25 much for being here and giving your testimony today.

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

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

1	MR. WEAVER: Let me add just a little bit to
2	that to clarify some of my comments.
3	You know I've done this for over 40 years and
4	pretty familiar with what has happened in the U.S. over the
5	years. And you know not to make this too broad, but the
6	primary woods that had been used were either fir plywood or
7	some type of import. And what evolved from there was we
8	talked about where it became other species from other
9	countries with overlays you know and then gravitated into
10	Chinese, but the domestic manufacturers in large quantities
11	have never occupied broadly the cabinet carcass space for
12	materials.
13	MR. DUSHKES: Okay, thank you very much.
14	So I've heard from your testimony both the word
15	"inability" to use thin face Chinese veneer for exposed
16	panel and I've also heard "preference," so I'm trying to
L7	sort of grasp which it is or if it differs in different
18	situations. Do you have the ability are there any
19	products you can produce where you prefer to use a thick
20	faced domestic panel, but you could acceptably use a thin
21	face Chinese veneer? Is there any specific product or
22	treatment to a product painted, stained, sanded, coated
23	over, et cetera?
24	MR. WEAVER: None that I can think of, no.
25	Every time we've tried that or sampled it in the past, the

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

- the lower hidden grades, either drawer parts or carcass.
- 2 And we actually buy twice as many veneers from the domestic
- 3 suppliers as we buy from the Chinese. But we use all of the
- 4 domestic veneers for finished products.
- 5 MR. DUSHKES: So no one here sources any, say,
- 6 Grade A or B --
- 7 MR. BELL: Our story is the same as his.
- 8 MR. WEAVER: Yeah, ours is also.
- 9 MR. DUSHKES: Okay, thank you. I just have a few
- 10 more questions and this is for our Chinese witnesses here.
- 11 So if you can explain to me a little more about the Chinese
- 12 domestic product -- domestic market would you say is a large
- driver of your demand, and you said you sell across mainly
- 14 the same products, including cabinets. Do you supply the
- full range of cabinet products to your domestic producers?
- 16 Exposed and non-exposed panels?
- 17 MR. SHENGFU: Yes. Wu Shengfu, the China
- 18 division. China plywood industry helping, quite a lot
- 19 lately by the industries like construction and by the
- 20 furniture, cabinet and also by the packaging and other new
- 21 designer products. Nowadays is a product more and more for
- 22 the use of plywood because wood is good and the plywood is
- 23 environmentally friendly product and the people to market
- 24 would like it. So our main market is driven locally,
- definitely, yes.

1	The reason why China is manufacturing the same
2	certain face veneer plywood is to maximize the use of good
3	quality veneers. Because for the core, the peoples
4	understanding here, we are using the Plantation Poplar and
5	others. Those are environmentally friendly and are going
6	very well in China, which we can regularly use for the core.
7	But for the face, we also not only for the birch for the
8	special use as the petitioners, but also we use technical
9	wood.
10	At the hearing in 2013, we showed a simple, the
11	products here, which is very good for the market. And also
12	some of our members now is doing working for that, which is
13	very good developed and also very good for environmental and
14	also very workable for the product and for the market. Even
15	the medical market here, we are also starting here.
16	MR. DUSHKES: Thank you. And as a follow-up to
17	that, I'm just wondering if you are selling exposed panels.
18	I apologize for not using the correct terminology, but
19	front-facing decorative panels to the Chinese market, do
20	they run and they're thin-faced. Do they run into the
21	same difficulties that we've heard testimony from today
22	regarding sanding or finishing, that the thin-faced is
23	sometimes unsuitable for?
24	MR. SHENGFU: Everything in the room here
25	understand Dlywood is labor-intensive product. And the

- thin-faced veneer can be peeled, but cannot lay up in the
- 2 processing onwards by automatic machines. That's why the
- 3 plywood can be made -- the single faced plywood cannot be
- 4 made by the automatic machines. And which can use -- which
- 5 -- usable and so we use for that manual work in China.
- 6 And the people, the workers in China, for the
- 7 plywood mills, are hardworking and they carefully make it
- 8 for a surface so that's why we can make this kind of product
- 9 efficiently. And also important is that the customer he
- 10 already mentioned. The sizes and accuracy for the Chinese
- 11 plywood is very accurate. Because we use different layout,
- 12 different process. We already send it for the base. We put
- 13 part of the on the top of the surface for a thin veneer just
- for the purpose for end-use. That only works in China.
- 15 MR. NEELEY: Jeff Neeley from Husch Blackwell.
- 16 I do understand some of the other implications of what
- 17 you're saying there. We'll also take a look at that for our
- 18 brief and we'll consult about that.
- 19 MR. DUSHKES: Thank you. I'd appreciate that.
- 20 And I'll end with the same request I made this morning,
- 21 which is if either counsel has any data regarding either
- 22 U.S. market, Mr. Grimson, or Chinese market demand, any
- 23 reports that they can include in their post-conference
- 24 brief, we'd appreciate it.
- 25 MR. ANDERSON: Thank you. Now, Mr. Allen?

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

25 more than thirty years. We've imported product from

- 1 literally around the globe, whether that would be Indonesia,
- 2 Malaysia, Brazil, Chile, Russia, and all those products are
- 3 essentially are going into the same general end-uses that
- 4 they're going into today, including kitchen cabinets. So
- 5 it's substitution is really the issue here.
- 6 MR. AHMAD: The other question I would have is,
- 7 in 2013, there was an initial determination after the
- 8 preliminary investigation that you guys had to substitute
- 9 between Chinese and U.S. products.
- 10 MR. WEAVER: If I understood the question right,
- 11 could you ask the question again?
- 12 MR. AHMAD: So when there was an initial
- 13 determination that prelim stage, that you guys had incentive
- 14 to switch on Chinese to U.S. products after that initial
- 15 prelim?
- 16 MR. WEAVER: In our case, we had enough material
- in the supply chain that with the duties, that we continued
- 18 to use Chinese and we looked at -- could we substitute
- 19 American products for it, and did not find something we felt
- was acceptable.
- MR. BELL: When the last go-around, we also
- 22 beefed up our supply, supply chain before the duties went
- 23 into effect. But then we actively looked for other
- 24 alternative from other countries, and even different
- 25 overlays, nonsubject overlays from China on the similar

_	core, but using a different overlay as opposed to the
2	birch. So we were prepared and getting prepared to switch
3	when, fortunately, it was thrown out the last time.
4	Did we look to the U.S.? We're in contact with
5	our U.S. distributors and U.S. suppliers all the time. They
6	never brought anything to us. We kept asking, would you
7	do you have anything? And they wouldn't ever come they
8	never came to us with anything that was an equal substitute.
9	They would come with stuff and said, "yeah, it'll do the
10	same thing," and it just was either a different core or it
11	was way too expensive. It didn't do for us what we needed
12	it to do.
13	MR. WEAVER: If you review my testimony from the
14	last hearing, our story was similar to that, that we met
15	with each of our vendors. We showed them the product we
16	were using. We asked them we gave them, and this is a
17	blank slate, and said, "Look, you know, here's the
18	application, here's what we don't know, "you know, "We don't
19	need extra money into this, this is what it performs for,"
20	so you know, "You don't need to overbill it. We just need
21	something that will substitute for what we're using."
22	And we did not get anything back that was
23	useable, and in some cases, we didn't get any answer. And
24	in one case, we were presented with a product that they were
25	looking at engineering which was an OSB core with a weneer

1	on	it,	and	then	that	supplier	decided	they	didn'	t wan	it to
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- 2 build that product. So we never got anything out of that,
- 3 that was useable, other than the products that were existing
- 4 on the market that -- that's not an apples for apples
- 5 substitution for us.
- 6 MR. SOVA: We didn't begin using a birch
- 7 interior until just a couple of years ago. Prior to that,
- 8 we used a paper laminate on the internal components of our
- 9 cabinets.
- 10 MR. AHMAD: And my last question is, and so in
- 11 terms of Chinese hardwood plywood, I guess what you, from
- 12 your testimony is that it's not useful or it's not good
- 13 enough to make it into the decorative kind of products in
- 14 the cabinets, like the front end. Right? Would that be
- 15 your testimony? That Chinese hardwood plywood is not of
- 16 that quality, to make it in the front of the cabinet?
- 17 MR. WEAVER: That is our experience. And as I
- said earlier, we have tested some over the years and felt
- 19 that it was inadequate. And we use all 100% domestic on any
- 20 exposed surfaces that require an appearance grade.
- MR. SOVA: That's true for us, too.
- MR. AHMAD: So my question would be then, the
- 23 Chinese RTA cabinets, how are they able to make those primed
- 24 doors that are comparative with your products?
- 25 MR. WEAVER: I can't speak to how Chinese

1	cabinets are made, nor can I speak to their finish process,
2	so I think that would be something we would have to maybe
3	investigate. But that's not something I think I have an
4	answer for.
5	MR. BELL: I would suspect that the RTA product
6	coming in, a lot of it is the thicker faced veneers that
7	they're bringing in from the United States and putting on
8	those cabinets, for the faces. But they're still using
9	their thin-faced for the box or the carcass construction.
10	MR. AHMAD: So you are saying they are getting
11	it from the U.S.?
12	MR. BELL: Well, they're at least getting the
13	logs from the U.S., and they're probably doing a different
14	peeling, but you know, they have finishing techniques and
15	capabilities that perhaps we're not satisfied with. We go
16	an extra step. You know, if you wanted to look at this
17	piece, you can see how that veneer is like glass. And it's
18	because of the thick-faced veneer that we purchase from
19	Timber Products and Columbia Wood Products that we can get
20	this kind of finish. We just simply can't get that, or we
21	have not been shown that we can get that from the Chinese
22	product, so we don't even try.
23	MR. AHMAD: But the Chinese products, or the

Chinese cabinets, are a competitor to your cabinets?

MR. BELL: Absolutely.

24

1	MR. WEAVER: I would also add to that, that a
2	lot of the Chinese imports that have been coming into the
3	United States are lower end products. The amount of flaws
4	and defects that are accepted in that as a price point
5	cabinet is different than any of the products the three of
6	us manufacture. The Chinese continue to improve, but
7	historically that's kind of been a niche that they have
8	filled.
9	MR. GRIMSON: And one more follow-up point. You
10	heard some discussion about the increase in the fashion
11	towards the painted surfaces. And there's no reason to
12	think that what's coming in from China and RTA is any
13	different from that general trend. And when you have a
14	painted surface, you have a painted front of cabinet, the
15	folks were telling us the ideal surface to paint is not even
16	wood. It's MDF. So the whole thin-faced veneer Chinese
17	plywood concept really kind of falls by the wayside if
18	you're talking about painting MDF. And that's probably
19	what's on the front of any or a lot of the RTA cabinets
20	that's coming in.
21	MR. AHMAD: And I would ask the same question to
22	the Chinese firms. Are they able to supply higher quality
23	plywood to their Chinese cabinet companies?
24	MR. SHENGFU: The companies in China sell the
25	products who want to buy, not only for the local, but also

- for a certain kind of product, just means prices are going
- 2 higher.
- 3 MR. NEELEY: I want to agree--this is Jeff
- 4 Neeley--in terms of the Chinese cabinets, since we're
- 5 talking about cabinets now. It is my understanding, because
- 6 of a trend, a lot of it is different than, you know, it
- 7 would be MDF-based. But in terms of the thicker plywood,
- 8 which I think your question is to more broadly, as I said
- 9 before, I think that's something we'll give you a fuller
- answer to in terms of what's out there.
- 11 Certainly, what's coming to the United States,
- though, and I think it's very clear when you look at our
- 13 data, because we make sure that we provided you with data
- 14 not only on the overall data of what's coming from China,
- 15 but broken down. And what you can see is that
- 16 overwhelmingly what's coming into the United States is the
- thin product. I mean by thin, I mean really thin. Not, not
- 18 even borderline of what the U.S. is making.
- 19 MR. SIMON: If I may add to that one point.
- 20 This is Greg Simon. The vast majority of what my company
- 21 imports is D and E Grade in a whiter natural birch, which is
- 22 going into the interior parts of the cabinet. We sell to
- these same manufacturers, nothing in the higher end A or B
- grades, C grades for that matter. And they're not asking
- 25 for it. They're using domestic for those applications. So

- we're filling a niche in a specific application and they're
- 2 buying the plywood for that reason.
- 3 MR. ROGERS: This is Tom Rogers. In the last
- 4 case, we heard a similar story. The sky is falling, the sky
- 5 is falling. They're starting at the bottom and they're
- 6 moving up and they're going to -- if you don't put an order
- 7 in place, then they're going to come into the high grades.
- 8 Well, an order was not put in place.
- 9 It's four years later, five years later, and if
- 10 you look at the data, you know, they have a chart in which
- 11 they have all these checkmarks about what can be coming in
- from China, but if you look at the data, you're collecting
- 13 your questionnaires, if you really examine that closely, in
- 14 terms of grade, you'll see there really isn't that much
- 15 Chinese stuff coming in. So I think we're talking theory
- 16 here, but if you look at the real facts of the case, you
- 17 won't see that product.
- 18 MR. WEAVER: I would also like to maybe clarify
- 19 a couple of trends that we've all hit on a little bit, but
- 20 I'm not sure they've been clarified as well as they could
- 21 be.
- 22 You know, the market has picked back up since
- 23 2013, and it directly corresponds to the housing market
- 24 picked up, so you can go figure out what that means. Which
- 25 naturally, for interior carcasses, is going to cause an

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

1	reason we built that plant was to supply the American
2	consumer with a clean sleek flat front that you see a lot of
3	horizontal, vertical lines, solid surfaces, Steve alluded to
4	that a little bit, but that's the reason, or one of the
5	reasons we built that factory. And none of those products
6	will have a hardwood veneer on them. So that's a definite
7	trend that we see in the cabinet industry.
8	MR. BELL: I would add to that that the only
9	place in the world that builds a face-framed cabinet is the
10	United States of America. The entire rest of the world
11	builds a cabinet like this. This is the world cabinet.
12	That's an American cabinet. The rest of the world does not
13	use plywood on its core. The only reason we have to use
14	plywood on our core is for specific geographical regions
15	that demand a plywood core.
16	But 70% of our business, of what goes through
17	our factory is on a particle-board box, not even a hardwood
18	plywood. And then with the advent of all the European
19	textures, over 8% of our panel goods come from Europe now,
20	that five years ago zero came from. So a big part of the
21	reason that petitioners are seeing a decline in the hardwood
22	plywood demand is just simply fashion.
23	The trends are changing. It's a new world out
24	there. And there's a younger demographic that's wanting a
25	minimalist European Asian look, and they're not getting it

_	Troil the current processes and mandracturers in the officed
2	States.
3	MR. AHMAD: Thank you. I have
4	MR. WEAVER: Yeah, one of the things we
5	experienced, and I explained this to my employees is, you
6	know the recession really kind of froze our industry in time
7	for a period of time. But if you take the demographics of
8	who our consumers are, they continue to age. And it tended
9	to be the older consumers were tradition, bought tradition,
10	the middle of thatif you drew a bell curvethe middle of
11	that bell curve, they were what we call transitionals.
12	It was kind of a combination of contemporary and
13	traditional, and the younger has always been contemporary.
14	But what happened when the recession ended, the recession
15	for really practical purposes in our industry ended in 2013.
16	It's about when things really took off. And that's one
17	reason that you see those statistics change from 2012 and
18	before to 2013.
19	There is five to seven years of pent-up consumer
20	change that happened overnight in both styling and color
21	preferences and door styles, etcetera, which really took us
22	as manufacturers by surprise. We're used to incremental
23	change over a number of years, and we experienced that all
24	in a very short period of time.

And that is one thing that contributes to a

- dramatic shift in materials being used and in those shifts
- 2 in colors and styles. Consumers didn't quit being
- 3 consumers. Tastes did not quit changing, but the ability to
- 4 implement that into the market place was all consolidate in
- 5 a very short period of time.
- 6 MR. DOUGHERTY: This is Shawn Dougherty for
- 7 Northwest Hardwoods.
- 8 MR. BELL: This is Steve Bell. I just want to
- 9 add on that, that the vast majority of the products that
- 10 we're using in our cabinet right now are actually a
- 11 particle-board core. And if you go to Europe, you can't
- 12 even buy a plywood cabinet. It's all particle-board. And a
- 13 good percentage of our particle-board with melamines on it
- 14 are coming from these very petitioners. They didn't talk
- 15 about their MDF and their particle-board increases. They
- 16 were only talking about their hardwood plywood decreases.
- 17 That would be another subject for discussion.
- 18 MR. DOUGHERTY: Shawn Doughery with Northwest
- 19 Hardwoods. As one of the largest lumber producers, we are
- 20 compassionate with the petitioners. When you take downtime
- in your operations, we would love to run seven days a week,
- 22 three shifts. That's how you optimize an operation. But
- trends and resources actually have a big impact.
- 24 So we felt the change in the paint industry, or
- 25 the kitchen cabinet industry moving to paint, that's not

- 1 good for us. We don't like it. We had to figure out ways
- 2 to re-engineer some of the woods that we have in the West.
- 3 We've had to figure out ways to seek additional resources of
- 4 the types of closed-grain woods that the painted cabinet
- 5 industry was looking for.
- 6 So our belief and our hope and our, actually our
- 7 sales tactic, is to get them back into hardwoods. Right?
- 8 Reverse those trends. But trends are here for a period of
- 9 time. We know they will come back. And so we, like the
- 10 petitioners, experience a little bit of a shift when they
- 11 went to paint.
- MR. AHMAD: I have no other questions.
- MR. ANDERSON: Thank you Mr. Ahmad.
- Mr. Honnold.
- MR. HONNOLD: I just have a couple of questions.
- 16 In the petition you mentioned that some of the producers us
- 17 the two step process, when manufacturing hardwood and
- 18 plywood. With that suggested there some U.S. producers that
- can produce some thin, very thin type veneer?
- 20 MR. WEAVER: Yeah I can answer that on a small
- 21 basis, and I kind of have to look at our vendor list, to see
- 22 who could do that. That tends to be costly and a more
- 23 expensive product. Sometimes is a product within MDF, you
- 24 start with ply-cores and the last core before you put the
- 25 veneer on in and MDF core, which then is sanded to get a

1	tolerance and a thickness and a smooth surface to put that
2	put the veneer on. That was talked a little bit earlier,
3	you know, from the plaintiff's side, on trying to of core
4	telegraphing through in the traditional way that Americans
5	build plywood. So we do specify some domestic plywood that
6	is built like that, but I would have to go back and review
7	who we get that from. But it's a small amount and it
8	carries a premium, because it is a step that creates
9	additional work. Does that make sense?
10	MR. GRIMSON: Thanks Bill. You know, in the
11	last case like Mr. Weaver said, the Petitioners said they
12	could make thin-faced veneer which is would be you
13	would need the two step process. In order to get to that
14	point you would have to have that. But the fact is we can
15	talk about what they might be able to do but they didn't.
16	They didn't do it after the last time they
17	said they might be able to do it. They didn't do it. Your
18	data's going to show that, and I would say they don't want
19	to do that. They want to use their capital intensive, less
20	labor intensive way of making a beautiful product that
21	utilizes these giant logs here.
22	If the Chinese really wanted to get into the
23	thick-faced veneer market, they would have to what were
24	you saying yesterday Shawn? They would have to essentially
25	stop the industry and wait for the trees in China to grow to

Т	a much larger diameter. You know, 20 years. They're not
2	going to sit around and stop. They're going to keep peeling
3	thinner and the U.S. is going to keep peeling thick, and
4	then you peel thick it's the one step process.
5	MR. DOUGHERTY: Yeah, and I think one of the
6	Petitioners, Kit, mentioned the export slabs of hardwood
7	logs going overseas. We do sell some of those ourselves, a
8	little bit of our veneer grade. But there's also what we've
9	noticed with other exporters is a large degree of cell logs.
10	So cell logs, very low grade logs. If you look at a tree,
11	right, you want your veneer quality at the stump, and you
12	have the rest of the tree which lends itself very heavily to
13	cell logs.
14	So the cell logs are now moving and migrating
15	towards China, which is very interesting to us but also a
16	concern. But what we're seeing is people are actually
17	making finger-jointed solid wood panels out of it. They're
18	making furniture out of it. There's flooring components.
19	There's a whole range of things. So the export stats are
20	not simply symbolic of hardwood veneer logs going overseas
21	to be sent back to the United States.
22	MR. HONNOLD: Maybe this is a theoretical
23	question but wouldn't if the Chinese wanted to penetrate
24	the high end of this market, wouldn't they want there to be
25	an incentive for them to import from the U.S. to peel their

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

1 something that the Chinese would be able to	do
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- 2 competitively. It's just not, not with their process.
- 3 MR. HONNOLD: Okay. I don't have any more
- 4 questions.
- 5 MR. ANDERSON: All right, Mr. Corkran.
- 6 MR. CORKRAN: Douglas Corkran, Office of
- 7 Investigations, and thank you all very much for your
- 8 testimony today. It's been intriguing. I had a series of
- 9 questions that I wanted to ask, but I think I want to turn
- 10 first to get a little more exposure on underlayment, the use
- of this product for underlayment.
- 12 In your experience, is this -- is this a
- product or is this an application for hardwood/plywood that
- 14 there is limited direct use of domestic product? Is it
- import to import competition? Can you expand on that a
- 16 little please?
- 17 MR. GOSNELL: Paul Gosnell, Patriot Timber
- 18 Products. Yes. Like I said historically, since I've been
- 19 35 years, there's never been a domestic panel that's
- 20 competed in that market, and one of the reasons is going
- 21 back to the cost effectiveness of using the thick veneers.
- Their costs also go up the thinner the panel they produce.
- 23 So their primary focus would be on the thicker
- 24 panels, the half inch, three quarter inch. The underlayment
- 25 is under a quarter of an inch, which is a quarter inch is a

- 1 full six millimeter, which would be the thinnest that they
- 2 want to produce and that they do produce. With the fancy
- 3 faces, they produce the six millimeter.
- 4 When you get thinner than that, their
- 5 production costs go up because you've got less plies. When
- 6 they're running through those automated machines, the more
- 7 plies, the more money they make. So basically that's a
- 8 market they just never really participated in, because it's
- 9 just not cost effective for them.
- 10 MR. CORKRAN: And for underlayment, do you use
- some of the same conventions, such as the grading of the
- 12 product the same, A to EE grading series?
- 13 MR. GOSNELL: No. Underlayment really doesn't
- 14 have a grade. It's a proprietary product because you're not
- going to see the face. The face is going under some type of
- 16 flooring. So as long as it's a sound panel, a flat and
- 17 smooth panel, the installers really don't care what kind of
- grade the face is. They care -- they don't really care
- 19 about the face labels, yeah.
- 20 They don't because they're going to -- typical
- 21 flooring installers are not wood people, you know. They
- 22 wouldn't have any idea about half the stuff we're talking
- about here. But they have to have an underlayment. It's a
- 24 necessarily evil because they've got to put it down and put
- 25 something smooth to put that liner on. So it comes down to

_	price, you know, what is the best price, the cheapest
2	underlayment they can use to put down that's going to last.
3	
4	I mean the two panels that you saw, where we
5	put the X marks on, we give lifetime warranties with those
6	panels, because we for the life of the floor. So we have
7	to guarantee that those panels won't delaminate, there's no
8	voids in them, there's not going to be any bleed through the
9	vinyl for the lifetime of that floor.
10	So if there's any and our claims are less
11	than a tenth of a percent, because when it comes down to it,
12	your biggest claims are installation errors, because even
13	though there's 300 and some X marks on that panel, some guy
14	with a metal gun decides he doesn't need to use it all.
15	MR. ISRAEL: Jonas Israel. I just want to
16	back up, Paul. We have sold tropical hardwood plywood to
17	the United States since 1996, and we have never, ever had any
18	competition from domestic producers when it comes to
19	underlayment.
20	MR. GRIMSON: Just to follow up one point. In
21	the last Investigations report on in the report on Roman
22	numeral II-7, there was this chart of end use and we
23	we're actually talking a lot about this. But in terms of
24	the underlayment, the difference in where the product is
25	going between China and U.S. is stark, and we think it's

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

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

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

industry is up considerably, but we're still using the same

24

25

Yeah, as was said earlier, you know, the whole

1	stuff for carcasses, and that's going to drive import of
2	thin-faced plywood into this country in a higher volume than
3	it did four years ago. But on the other side of it, the
4	application for domestic hardwood plywood has changed and
5	diminished. You know, I'll give you some other for
6	instances.
7	If I go back five to seven years, so my top
8	species would have been maple, cherry, alder, oak and beech,
9	and beech is not a domestic wood. My top species today are
10	maple and beech, and then now you put paint in that. I do
11	more paint some days than I do in any wood door.
12	So have these shifts going on in the
13	application of the material, but it's been a steady state
14	that has been growing in the application of the Chinese
15	material, because that's not affected by the styling trends?
16	Does that make sense?
17	And I can't stress enough how significant an
18	impact that has been to our industry, in many different ways
19	as each of us has tried to just cope inside our plants with
20	how are we going to put paint on, and the amount of capital
21	investment that that's taken.
22	MR. BELL: Steve Bell, Bellmont. Six or eight
23	years ago, 60 percent of what we sold was on the faces
24	was some kind of hardwood, and probably 30 percent or 25

percent had a paint, and 10 to 15 percent had a laminate

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

1	accepted are the use of grades for this product, and i if
2	combine it with another question I asked the first panel.
3	Is there a relationship or a link between the
4	prices of grades going from higher to lower grades? Do you
5	expect those prices for those products to move in similar
6	fashions?
7	MR. ISRAEL: Jonas Israel, McCorry. Yes,
8	there is a substantial price difference between the high
9	grades and the low grades, and yes, the customers that we
10	sell to specify very clearly what they want. They are very
11	specific about both what grades they want, but also the
12	thickness of the veneer. So yes, I know that if you go to
13	the websites of the domestic manufacturers or some of the
14	importers, it doesn't say so what thickness the veneer is.
15	But I have not ever come across a customer
16	saying, you know, ship me whatever. I don't care what's the
17	thickness. I mean that's always a discussion.
18	MR. SIMON: This is Greg Simon, Far East
19	American. If I can add to that. Of course there's a big
20	price difference in China between the high grades and the
21	low grades, because very few high grades develop whatsoever.
22	So there's a big spread. In the low grade, there's not as
23	much of a spread. When I refer to low grade, I'm talking
24	maybe a D grade to an E grade or an E grade to an F grade.
25	You go above D and the price jumps up quite a

1	bit	for	that	very	reason.	So	again,	I	think	if	you	look	at
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- the import data, you'll see that there's a very large
- 3 percentage of D and E grade material coming in, because
- 4 that's where the product is most widely needed or used in
- 5 those non-structural applications like the cabinet box. So
- 6 excuse me, non-decorative applications.
- 7 MR. CORKRAN: One last question, and that is
- 8 I'm trying to get a handle on the use of thin-faced veneers,
- 9 and in particular can you tell me what are the attributes of
- 10 a thin-faced veneer as opposed to a thicker-faced veneer,
- and in particular what are the positive aspects of it?
- MR. CORKRAN: Why would you actively want a thin
- 13 faced veneer?
- 14 MR. WEAVER: I can tell you for us -- from our
- 15 application we use once again for carcass parts the interior
- 16 cabinet -- it only has a UV finish on it so thickness
- doesn't matter. You don't have to worry about stain
- 18 penetration -- you are not worried about sanding it et
- 19 cetera. It is good enough for that use is probably how I
- 20 would put it.
- You don't need any better than that and that's
- 22 really you know the only advantage that I could think of.
- 23 Like I said we would not use that for some other application
- other than that.
- 25 MR. CORKRAN: Okay so with that said if that's

1	the overriding if that's the positive distinction that it
2	is good enough it is not over-engineered or over-qualified I
3	guess for a lack of a better term, then what drives your
4	decision in terms of what to purchase when you are looking
5	at imported product from China from another country or
6	domestically produced product?
7	MR. WEAVER: Yeah I go back to the attributes.
8	You know, obviously cost plays a factor in it but cost is a
9	in this case a result of how much engineering has gone
10	into that product and how much you know production costs
11	warranted and you know the cost of the thicker veneer.
12	And you know this is all kind of just part of
13	that evaluation process as you go through it. Sometimes it
14	is appearance you know and looking at you know but I
15	can't underplay that you know, you want something that
16	fulfills the purpose you want it for but that's all you
17	want.
18	You know if you want to buy a washing machine
19	that washes clothes with one cycle that's what you buy. If
20	you want to buy a washing machine that washes clothes with
21	multiple cycles that's what you buy.
22	MR. SIMON: When you stain veneer all the defects
23	of that veneer come out, that's why you need a thick face to
24	sand and stain for applications like around this room. So
25	you asked the question about what would you want well

1	when you are not staining thin veneer it is perfectly
2	suited for that application as we talked about. So the
3	fitness of use and where you are going to use a product
4	where telegraphing might not be as important you know of
5	the core materials, and what the process is that the Chinese
6	do with the core really has a lot to do with what thin-face
7	they can use to produce a product what they can't
8	necessarily do domestically.
9	So you can't simply separate the thin face and
10	the core because the core has properties that are providing
11	benefits to those people that are using it based on the way
12	it is construction. So you can't separate those two
13	entirely and then give the answer to your question I
14	believe.
15	MR. CORKRAN: That is helpful because up until
16	that point I was left wondering if it essentially then just
17	came down to price so okay, thank you. I have no further
18	questions.
19	MR. BELL: I would like to just on that note Mr.
20	Corkran we use the domestic plywood and it was in we
21	couldn't depend on the thickness and with this Chinese
22	plywood with their two-step process where they sand it to
23	within .2 millimeters, that's 8/1000ths of an inch.
24	And then they lay that very, very thin veneer on
25	it we can depend on the thickness of that board day in and

_	day out and day in and day out. We know what we are getting
2	it and it just flat out builds a better cabinet for us.
3	MR. ANDERSON: Okay thank you I am just looking
4	around to see if there are any further questions. Okay I
5	just have two quick maybe three quick follow-up
6	questions. We heard a lot of testimony, very interesting
7	testimony, about I think the word was used dramatic shift in
8	the materials and styles in some of your applications in
9	your industries if you could either comment now or in the
10	Post-Hearing Brief and provide some data for that when
11	did the style shifts change and how much and how dramatic
12	has it been?
13	I have heard a lot of description but it would be
14	interesting if there is any data you can provide whether it
15	is in the underlayment or the cabinetry or the lamination
16	segments of the market that would be I think the
17	Commission would find that kind of data very useful.
18	MR. BELL: This is Steve Bell I can speak to that
19	pretty effectively. Before the Great Recession it was a
20	baby boomer market. The baby boomers were fueling
21	conspicuous consumption it was a very traditional market.
22	Through the recession everything reset and it became a
23	millennial market, a younger you guys, you are our new
24	customer and you guys were wanting a
25	MR ANDERSON: You are kind by saving that by the

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

1 particular applications and the growth in overall demand in

- 2 this industry?
- 3 MR. WEAVER: We could provide that information in
- 4 the post Brief.
- 5 MR. ANDERSON: I would invite the Chinese
- 6 Respondents to -- if there is anything they would like to
- 7 add to that question about price increases either on the
- 8 inputs to some of these products or the finished product.
- 9 MR. NEELEY: Sure, Jeff Neeley, we will be glad
- 10 to take a look at that.
- 11 MR. ANDERSON: Okay with that -- oops -- with
- 12 that I don't have any further questions. On behalf of the
- 13 staff I want to thank you all for your presentation. It has
- 14 been extremely helpful and very informative and right now we
- 15 will take about a 5 minute recess so that we can move into
- 16 closing arguments so thank you.
- 17 (Recess 2:56p.m. 3:.00 p.m.)
- MR. ANDERSON: MR. Brightbill, when you are ready
- 19 please proceed.
- 20 CLOSING REMARKS OF TIMOTHY C. BRIGHTBILL
- 21 MR. BRIGHTBILL: Thank you Mr. Anderson and
- 22 thanks again to the staff. A lot to respond to -- I agree
- 23 that the Respondent's testimony was intriguing this
- 24 afternoon. I'll just hit a few points, and we will do many more
- 25 in our Brief. Mr. Corkran asked about the thin faced

	veneer quescron there were a for or other quescrons and
2	the response why use thin faced veneer it's good enough.
3	So what's driving your purchasing decision? Well
4	cost plays a factor that's our point. The big attribute
5	is it is less expensive. In fact it is dumped and
6	subsidized. Some of the importers were claiming that the
7	Chinese product is superior, sanding day in day out you get
8	a better product. That begs the obvious question if their
9	product is so much better why is it sold for 20 to 40% less
10	in the market?
11	And I will just mention the Commerce Department
12	did initiate just today with dumping margins of over 100%.
13	There was testimony from the gentleman from the Far East I
14	believe regarding the last case did you try to switch to
15	U.S. producers and the reference among some other reasons
16	given were the U.S. producers were way too expensive.
17	I wonder if it was 30 to 50% more expensive.
18	That tells you a lot about what you need to know. We have a
19	lot of information about what happened during the last case
20	in terms of efforts to switch to U.S. supply and we will
21	provide that in our Post-Hearing Brief. There were other
22	comments relating to veneer and several comments of a lack
23	of cost competitiveness again that means it would cost
24	the Chinese more, they couldn't do it at fairly traded
25	prices again that proves our case.

1	Mr. Ahmad asked some great questions regarding
2	decorative functions that the Chinese product is not good
3	enough for decorative functions but then what about RTA
4	kitchen cabinets. Respondents didn't really have an answer
5	for that. I can give you perhaps 1.2 billion reasons of
6	what was going on there.
7	One of the Respondents did say that RTA fronts
8	are still coming from the United States. Well if that is
9	true that confirms our case, they are moving up the value
10	chain. Right now we have the Grade A's and B's and maybe
11	the fronts of cabinets they've taken away the rest from
12	us and they are continuing to move up the value chain.
13	There was some discussion of demand change due to
14	fashion trends, minimalist Euro cabinets again if that's
15	true why are Chinese hardwood plywood imports up 40%? I
16	urge you to look into that.
17	The testimony you heard from Respondents
18	indicates they want us around for the Grade A's and Grade
19	B's. They are happy with us as the frosting on the cake so
20	long as Chinese imports are the cake itself and importers
21	can have that cake dumped at subsidized prices. That is not
22	a business model that can succeed when more than half of a
23	tree is Grade C or below as you heard from our industry.
24	A lot of other points I could make. There were
25	points regarding lamination grade we have guoted

1	lamination grade in other products and we have always been
2	told that our price is too high, we can make any quality of
3	core for laminating grade and we will give you information
4	on that.
5	That's probably enough points for now. I will
6	turn back to more generally what this case is about. I
7	think the testimony today confirmed all the major points.
8	First of all thank you to the Commission staff for your
9	extraordinarily hard work on this case already and we know
10	there is a lot more to come.
11	We know this doesn't make anyone's holiday season
12	any easier, your efforts are very much appreciated by
13	everyone in this industry. We hope the Commission and staff
14	will come and visit one of our facilities, there are a lot
15	of nice ones in Oregon, there's a nice one near Ashville,
16	North Carolina and others. Seeing the manufacturing process
17	will give you extremely valuable context for this case.
18	It goes without saying but we wouldn't be back
19	before you just three years after the prior determination if
20	this wasn't an incredibly important matter to this industry
21	and thousands of workers again we are early in the phases
22	of the investigation but you have a great deal of record
23	evidence and that evidence supports our case and our claims
24	as does the things we heard today.

Volume -- an increase of half a billion dollars

1	from Chinese imports during the POI. Price dumping and
2	subsidies leading to consistent under-selling, pervasive
3	under-selling.
4	Impact lost market share to Chinese imports
5	that we didn't have three years ago. Falling production and
6	shipments, declining profits, capacity utilization well
7	below 50% these trends are worsening at the end of the
8	period and it demonstrates head-to-head competition.
9	So the record demonstrates things that may have
10	been unclear or not well explained last time around. And if
11	you are wondering what is the more accurate picture of the
12	hardwood/plywood industry, what you saw three years ago or
13	what we unfortunately see today take a look at the long
14	view. The unrelenting increase of Chinese dumped and
15	subsidized imports not just over three years, but over 20
16	years and the slow devastation to this fundamental group of
17	companies and workers.
18	That should tell you everything you need to know
19	about this industry and where it is headed without relief
20	from fair trade. So in our view this record compels an
21	affirmative preliminary determination, thank you very much.
22	MR. ANDERSON: Thank you Mr. Brightbill.
23	CLOSING REMARKS OF JEFFREY S. GRIMSON
24	MR. GRIMSON: Thank you very much everybody.
25	Today you heard a tale of two worlds just like you did back

1	in 2012. But the difference is now you have every reason to
2	be highly skeptical of the Petitioner's stories. They have
3	a demonstrated track record of telling the same story to the
4	Commission even if the facts show the opposite.
5	And you know this because you conducted a full
6	investigation that even covered part of this same period of
7	investigation you are looking at right now and you found the
8	Chinese and domestic hardwood plywood are different in
9	fundamental ways that limit competition. That was the
10	fundamental difference between the prelim and the final last
11	time that resulted in a unanimous affirmative prelim
12	flipping to a unanimous negative final.
13	You terminated a case in the final last time and
14	you should do so in the prelim this time and save your
15	resources for better cases. So again that's Deja vu. We
16	heard that thick face veneer, thin face veneer nobody
17	cares, we have heard that for two and one-half hours this
18	morning. We saw a slide from Menards which was in the
19	Petitioner's PowerPoint showing the tiger plywood below and
20	the domestic plywood up above.
21	A little bit down the aisle in Menards this week
22	in Indiana we found this product being marketed by Timber
23	Products called thick face veneer. The thickest sand-able
24	veneer in the industry, its thick face trademarked
25	trademark veneer in Menards in the same place they took the

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

maker -- Phil's Cabinets from Kentucky who testified that he

uses 15% domestic and 85% Chinese hardwood plywood.

24

1	And sitting here today I thought that's
2	remarkable that that witness would come to testify for the
3	Petitioner's then right since they kind of not make economic
4	sense. So I Googled Mr. Crabtree and learned that he sold
5	the cabinet notch patent to Columbia Forest Products and
6	that he is leasing out a facility to manufacture cabinets to
7	Columbia Forest Products. This was in 2011 and 2012 and I
8	would just ask you to go and do your own Google search and
9	we look forward to providing the same information to you.
10	And the last point it is the only project painted
11	cabinets here today kind of a major point that we were
12	making as well but more generally speaking. If these
13	products are really the same like the Petitioner say how are
14	both being sold in the same market? How is that rack up
15	above giving the same product I mean this is why they
16	gave you that slide they said it is the same product
17	above, it is the same product down below but there is a
18	price difference right?
19	How could you have that over time if those
20	products are really the same? You had it for the entire
21	three and half year period you looked at last time and the
22	prices haven't changed and I will say that we fully expect
23	to see that the Chinese prices are still way below the
24	domestic price. And there's a quote for your Brief Mr.
25	Brighthill

1	And that proves our case, not theirs. Okay it
2	proves that these products are different because over time
3	people are smart, they are going to buy product for a reason
4	and there is a reason they are buying the domestic product
5	still and the reason why domestic product hasn't come down
6	or gone out of the market entirely economically speaking
7	their case makes no sense if you believe what they are
8	saying to you.
9	If you believe what they are saying to the
10	marketplace and want our cabinetmaker to testify about it
11	makes a lot of sense. These products are worlds apart. You
12	know when this case was filed I got a lot of calls
13	concerning is this even legal, can they file a case after
14	they lost it so strongly and even when it covers part of the
15	same period?
16	And when a judge of the CIT issued over a
17	100-page opinion going into facts by the way that none of
18	the parties even argued about it was very exhaustive
19	analysis and upheld the Commission on really every and every
20	major way all the findings about product
21	differentiation.
22	And I had to explain to them that it was
23	perfectly legal. Nothing bars the Petitioners from coming
24	back again but I told them that you all are a professional
25	entity, you are in charge of applying a legal standard and

Τ	that here on the fundamental facts that broke the causal
2	link last time have not changed then we should have hope
3	that the ITC will terminate this case at the prelim.
4	And I told them that notwithstanding the timing
5	of this case the ITC is not a political entity and it
6	doesn't care which candidate got elected President even if
7	that person seems to be inviting a tsunami of Petitions.
8	But still they do worry. They worry that the handful of
9	companies that control the domestic hardwood plywood
10	industry can bully their way to an outcome they do not
11	deserve.
12	But I reassured them that the Commission would
13	look at the facts and we are confident that the facts will
14	prove our theory of the case as it did completely in 2012
15	and I would say the Petitioners own marketing plan proves
16	our case. We are confident that this preliminary phase is
17	not a meaningless rubber stamp operation and we are
18	confident that if the Commission has before it a meritless
19	case like this, they will terminate it and send a strong
20	signal that maybe in at least this one part of Washington
21	facts still matter. Thank you very much.
22	MR. ANDERSON: Thank you Mr. Grimson. On behalf
23	of the Commission I want to and our staff here I want to
24	thank everybody for participating in this conference and
25	thank you for enlightening us and helping us develop a

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

TITLE: In The Matter Of: Hardwood Plywood from China

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

HEARING DATE: 12-9-16

LOCATION: Washington, D.C.

NATURE OF HEARING: Preliminary

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

International Trade Commission.

DATE: 12-9-16

SIGNED: Mark A. Jagan

Signature of the Contractor or the Authorized Contractor's Representative

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SIGNED: Duane Rice

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