## UNITED STATES TRADE REPRESENTATIVE

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301 COMMITTEE

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SECTION 301 TARIFFS PUBLIC HEARING

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THURSDAY MAY 17, 2018

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The 301 Committee met in the Courtroom of the U.S. Trade International Commission, 500 E Street, SW, Washington, D.C., at 9:00 a.m., William Busis and Arthur Tsao, Co-Chairs, presiding.

## PRESENT

WILLIAM BUSIS, Chair, U.S. Trade Representative
ARTHUR TSAO, Chair, U.S. Trade Representative
EMILY BLEIMUND, Department of Health and Human Services
WILL BOBSEINE, Department of Commerce
SARAH BONNER, Small Business Administration
WILL ENSOR, Council of Economic Advisors
CAROL HENNINGER, Department of State
JULIA HOWE, U.S. Trade Representative
BRYAN O'BYRNE, Small Business Administration
MAUREEN PETTIS, Department of Labor
TRACY ROY, Department of Homeland Security,

Customs and Border Protection

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STAFF PRESENT BILL BISHOP, U.S. International Trade Commission WITNESSES PRESENT JIM ANDERSON, Moly-Cop USA MARK BERMAN, Rockland Industries, Inc. JOE BLANCO, Target Holdings, Inc. dba Target World DREW CLOCK, Galata Chemicals, LLC RAY CROSBY, Champion Safety Company GARRY HARTMAN, Cheetah Chassis Corporation ERIC HEATH, Mississippi River Basin Program ROBERT HELMINIAK, Society of Chemical Manufacturers & Affiliates LOUIS HORNICK, III, LHSC, Inc. RALPH IVES, Advanced Medical Technology Association SEAN KEOGH, AmTex Machine Products, Inc. JAMES LEGG, LB Pipe & Coupling Products, LLC JIE LIAN, Patent Protection Association of China RYAN MARINO, Tile Council of North America JIM MISCHEL, Electric Mirror, LLC MATT MOEDRITZER, Society of Chemical Manufacturers & Affiliates LINDA ROUSE O'NEILL, Health Industry Distributors Association GOZIE ONYEMA, Smiths Medical JOHN PERRY, Altavian, Inc. PRASAD PINNAMARAJU, Novast Laboratories JEFFREY PIZZOLA, Americana Development, Inc. HUN QUACH, Retail Industry Leaders Association WAYNE QUINN, Mindray DS UDA, Inc. PAUL ROSENTHAL, Kelley Drye & Warren, on behalf of Glass Packaging Institute ROBERT SPINELLO, Sunbright USA, Inc. AUGUSTINE TANTILLO, National Council of Textile Organizations CHOON TEO, Zhejiang Medicine Co. Ltd and Zhejiang Novus Pharmaceuticals Co. Ltd GARY TRAPP, Cascaded Wood ZHENGZHI WANG, Patent Protection Association of China

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1 P-R-O-C-E-E-D-I-N-G-S 2 (9:00 a.m.) MR. BISHOP: Will the room please come 3 4 to order? CHAIR BUSIS: Good morning and 5 The Office of the United States Trade welcome. 6 7 Representative, in conjunction with the 8 Interagency Section 301 Committee, is holding 9 this public hearing in connection with the Section 301 investigation of China's acts, 10 policies and practices related to technology 11 12 transfer, intellectual property and innovation. 13 The United States Trade Representative 14 initiated this investigation on August 18, 2017. 15 The scope of the investigation is set out in the 16 notice of initiation. This is published at 82 FR 17 40213. 18 On April 6th, 2018 USTR published a 19 Federal Register Notice describing the Trade Representative's initial determination in the 20 21 investigation. That notice is published at 83 FR 14906. 22

1	The April 6th notice also seeks public
2	comment on a proposed trade action to be taken in
3	the investigation. The proposed action is an
4	additional 25 percent duty, on a list of products
5	from China, with an annual trade value of
6	approximately \$50 billion.
7	The purpose of this hearing is to
8	receive public testimony regarding the proposed
9	tariff action. The Section 301 Committee will
10	carefully consider the testimony, the written
11	comments already received in response to the
12	federal register notice and the rebuttal comments
13	due on May 22nd.
14	The 301 Committee will then make a
15	recommendation to the Trade Representative on the
16	action to be taken in the investigation.
17	Before we begin today's session I will
18	provide some procedural and administrative
19	instructions and ask the agency representatives
20	participating in the hearing today to introduce
21	themselves.
22	MS. PETTIS: Good morning, I'm Maureen

I work 1 Pettis, I'm an international economist. 2 for the Department of Labor and the Bureau of International Labor Affairs. 3 MR. BOBSEINE: Good morning, I am Will 4 5 Bobseine, I work in the International Trade Administration, Office of China and Mongolia. 6 7 MS. HOWE: Julia Howe, USTR, China 8 Office. 9 MS. HENNINGER: Carol Henninger, State Department, Bureau of Economic and Business 10 11 Affairs. 12 CHAIR BUSIS: I'm William Busis, USTR 13 Office of General Counsel, Deputy Assistant, USTR 14 for monitoring and enforcement. 15 Okay, I will now provide our 16 procedural instructions. This will apply to all 17 the Panels today. 18 The hearing is scheduled for three 19 Today is the third and last day of the days. 20 hearing. We have 17 Panels of witnesses with 21 22 over 100 individuals scheduled to testify. The

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provisional schedule was posted on the USTR website.

We have four panels of witnesses scheduled to testify today. We will have a brief break between the second and third panels today, and we hope to adjourn the meeting by early afternoon.

8 Each organization appearing at the 9 hearing is limited to five minutes of oral 10 testimony. To assist and keep track of the time, 11 we have the light system. The light will be 12 green for the beginning, it will turn to yellow 13 at minute four and a minute five it will turn 14 red.

After the testimony from each panel of witnesses, the Section 301 Committee will have an opportunity to ask questions. All questions will be from agency representatives. There will be no questions accepted from the floor.

20 Committee representatives will 21 generally direct their questions to one or more 22 specific witnesses.

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1	Post-hearing comments, including any
2	written responses to questions from the Section
3	301 Committee, are due by Tuesday, May 22, 2018.
4	The rules and procedures for written submissions
5	are set out in the April 6th Federal Register
6	Notice.
7	Given the number of witnesses in the
8	schedule, we request that witnesses, when
9	responding to questions, be as concise as
10	possible.
11	We likewise ask witnesses to be
12	understanding if and when the Chair ask that a
13	witness conclude a response. In this regard,
14	witnesses should recall that they have a full
15	opportunity to provide more extensive responses
16	in their post-hearing submissions.
17	No cameras or video or audio recording
18	will be allowed during the hearing. A written
19	transcript of this hearing will be posted on the
20	USTR website and on the federal register docket,
21	as soon as possible, after conclusion of this
22	hearing.

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1	Mr. Bishop, could you call the first
2	witness?
3	MR. BISHOP: Our first witness on this
4	Panel is Eric Heath of Mississippi River Basin
5	Program. Mr. Heath, you have five minutes.
6	MR. HEATH: Good morning. Trade
7	actions do not occur in a vacuum. As we all
8	know, by proposing hefty tariffs on China for the
9	trade practices involving intellectual property,
10	the U.S. has triggered Chinese retaliation.
11	Shortly after the USTR announced the
12	tariffs resulting from a 301 investigation, China
13	announced its own list of proposed tariffs on
14	strategically targeted list of U.S. goods.
15	I think everyone in this room had a
16	pretty good sense of what was in the pipeline,
17	particularly, soy bean tariffs. Because China
18	had been publicly hinting at action on soy for
19	months.
20	There is a playbook for how these
21	exercises go and the U.S. wrote it back during
22	the banana wars with the carousel and the

European community.

2	No one should be surprised that China
3	has made us of that play book to strike back at
4	the U.S. In this instance, hitting some of the
5	most valuable sectors of the U.S. economy.
6	The difference between the different
7	current trade tensions and the US-EC banana base
8	struggle in the days passed, is that China does
9	not answer to its citizens or industries for the
10	consequences of trade retaliation in the same way
11	the United States does.
12	The state of power in China right now
13	gives Xi Jinping almost absolute immunity from
14	internal political pressure of the sword that we
15	face in the United States.
16	While the U.S. postures itself in an
17	indefensible position with China, we risk
18	irreparable harm to our domestic industries.
19	Soy beans are notable in this regard
20	for both reasons economic and environmental.
21	First and foremost, soy beans are our largest
22	agricultural export totaling \$21.6 billion in

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2	The majority of those exports go to
3	China. Even now, before implementation, there
4	are already reports of U.S. soy bean sales drying
5	up in China. Brazil, Argentina and other soy
6	bean producers are ready and waiting to ramp up
7	their capacity and permanently replace the U.S.
8	as the main export into China.
9	These tariffs, if implemented, would
10	have been, would have both an immediate and
11	lasting impact on the U.S. soy industry.
12	Secondly, this will not only devastate
13	a vital sector of the economy, but it will also
14	take an environmental toll.
15	My colleagues at the Northeast-Midwest
16	Institute are about to release a study detailing
17	the growing levels of nitrates in water sources.
18	These nitrates have to be removed by water
19	utilities to keep drinking water safe and this
20	removal comes at a cost. That cost is passed on
21	to the tax payer and their utility bill.
22	According to our study, the main

reason these nitrate levels are increasing is agricultural runoff. To grow corn, farmers apply a nitrate laden fertilizer, most of which is absorbed by the plants but still leaves a significant amount of nitrates in the soil that ultimately makes its way to the water.

Farmers have been successful in 7 8 eliminating this runoff by cycling soy beans into 9 their usual corn crops, as soy beans help absorb the nitrates. By essentially cutting off the 10 11 main importing of U.S. soy beans, these tariffs 12 would remove a major incentive to grow soy beans. 13 Subsequently, the nitrate population 14 source water that we're already facing will only continue to escalate and further harm tax payers 15 and our drinking water. 16

In conclusion, these proposed tariffs
will harm American consumers, American business
and the American environment. I urge the
administration to choose an alternative means of
combating China's unfair trade practices. Thank
you.

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1	MR. BISHOP: Thank you, Mr. Heath.
2	Our next witness is Robert Spinello of Sunbright
3	USA, Incorporated. Mr. Spinello, you have five
4	minutes.
5	MR. SPINELLO: It's a pleasure and
6	honor to be here, thank you. My name is Robert
7	Spinello, President of Sunbright USA,
8	Incorporated.
9	Our business is to import precision
10	metal parts, mostly from our Chinese partner Mr.
11	Teem Tang, who is owner of Sunbright Precision
12	Hardware with offices in Hong Kong and factories
13	in Shenzhen and Huizhou, China.
14	We have been in business for 15 years,
15	do \$14 million annually, in annual dollars.
16	Mostly to U.S. OEMs who buy our high-quality cost
17	competitive parts.
18	Our customers then use those parts to
19	make devices like aircraft seats, medical
20	devices, stretchers, welding machines and others.
21	They compete in world markets and must build
22	high-quality cost competitive devices in order to

1 track and keep customers.

2	In doing so, they build businesses in
3	the USA that employ many American workers.
4	Our main supplier, Sunbright China, is
5	wholly owned by Mr. Tang, a citizen of Hong Kong
6	and China. He holds a manufacturing engineering
7	degree from the University in Hong Kong.
8	As a private company, Sunbright has no
9	government control, interference or subsidies
10	from the Chinese government. Sunbright China is
11	certified AS9100 and uses high-quality equipment
12	and tooling like Haas Milling Machines, which are
13	made in the USA.
14	Each part we make is unique. It takes
15	about three to six months to develop and get
16	approval on each part. This process includes
17	quoting, material selection and procurement,
18	process design and making and getting sample
19	approval.
20	I point this out because this is a
21	time-consuming process for Sunbright and for our
22	customers. We supply over 800 different parts.

1	And there is a lot of time and money invested and
2	setup with these parts so that they work exactly
3	as needed for the customer's products.
4	Our customers can choose from many
5	good sources for their parts in China, the United
6	States or other countries. Our business is very
7	competitive, therefore we must be very good in
8	order to get and keep business.
9	The 25 percent additional tariff
10	proposed would raise our customers cost, would
11	therefore render their products to be less
12	competitive in the marketplace and force them to
13	look elsewhere in the world market for parts.
14	As manufacturing costs are less in
15	emerging economies, I suspect most of these parts
16	would be sourced outside the USA. Let me use an
17	example of one customer, SSC Controls Company, to
18	show how our low-cost components create jobs in
19	the United States.
20	SSC employs 20 people in making foot
21	switches. Overall, about 30 percent of the parts
22	they use are from China, the rest from the USA.

They buy stampings from a company down the street, they buy plastic motor parts from a company in the Cleveland, Ohio area, they buy high-quality electric cable from a company in Indiana.

6 In buying cost sensitive parts from 7 China, they can compete in the U.S. and world 8 markets. About 15 percent of their product is 9 exported to countries, include the U.K., Canada, 10 Japan and even China.

Foot switches can and are made all over the world. Due to the low-cost structure, SSC can employ U.S. people, as can their local supplies, then all win in the world markets.

15 Know, SSC is just one small company, 16 imagine competing in aircraft seating, medical 17 devices, welding machines and others. These big 18 companies can and do manufacture in many parts of 19 the world and can easily move their manufacturing 20 elsewhere.

They must keep their costs low to
compete. USA workers are paid more than others.

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1 Using low-cost, high-quality parts helps these 2 companies compete in the world markets while making devices in the USA. 3 I understand that certain trade 4 5 practices used by China are unfair; this needs to 6 be changed. However, a Chinese business partner 7 does not engage in unfair practices. Good 8 negotiating by your teams will make the 9 difference. I therefore ask that you do not impose 10 11 tariffs that will affect us per the attached 12 list. We at Sunbright praise the efforts of the 13 trade negotiating team in making Chinese trade 14 practices fair. 15 We ask however that you do no harm to 16 our business. The business of our customers, 17 domestic suppliers and the many U.S. workers they 18 employ. Thank you. 19 Thank you, Mr. Spinello. MR. BISHOP: Our next witness is Hun Quach from the Retail 20 21 Industry Leaders Association. Ms. Quach, you have five minutes. 22

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1	MS. QUACH: Thank you. Good morning.
2	On behalf of the Retail Industry Leaders
3	Association, thank you for the opportunity to
4	provide the retail perspective on the
5	Administration's proposed 301 Agenda.
6	My name is Hun Quach, I am Vice
7	President for International Trade at the Retail
8	Industry Leaders Association. RILA represents
9	the world largest and most innovative retail
10	companies accounting for more than \$1.5 trillion
11	in annual sales and millions of American jobs.
12	RILA agrees that China's technology
13	policies and practices have harmed U.S. business.
14	We support efforts to hold our trading partners
15	accountable.
16	Our companies and employees thrive in
17	a rules-based economy where global markets are
18	open, trade rules and obligations are met and
19	governance is fair and transparent.
20	We want to partner with the
21	Administration to hold China accountable for
22	their actions; however, we cannot support these

actions if American families, our customers, are 1 2 taxed for China's bad behavior. At a March congressional hearing, 3 4 Ambassador Lighthizer made the promise to put 5 maximum pressure on China, minimum pressure on However, if the goal was to 6 U.S. consumers. 7 protect consumers, the Administration's 301 algorithm is flawed. 8 9 In the end, American families will 10 suffer collateral damage. That is why RILA, in our formal comments, we recommend removing nearly 11 12 100 HTS codes from the 301 list. 13 We also implore you to avoid adding 14 other consumer products, whether in this proposed action or in the Administration's future actions. 15 16 In the meantime, we strongly encourage the 17 Administration to work, to not impose any tariffs 18 while the United States and China are working on 19 a negotiated settlement. 20 Simply put, tariffs are not the Tariffs will not address China's bad 21 answer. 22 behavior, and in fact, will do greater harm to

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1	U.S. economic interests and cause serious
2	disruptions to the American economy.
3	Make no mistake, higher tariffs will
4	mean higher costs to businesses and in turn,
5	higher prices for American families.
6	According to one study, the price of
7	flat panel televisions would increase by 23
8	percent, or about \$711 million over the next
9	year. As the Committee heard on Tuesday, these
10	TVs are designed for lower and middle-income
11	families and are not easily substitutable or
12	sourced from elsewhere.
13	Competition in the retail sector is
14	fierce. Shifting supply chains will increase
15	risk and ultimately drive up costs for consumers.
16	Shifting production of products such as voltage
17	testers, miter saw stands and tool sets would
18	take up to two years.
19	In the meantime, the home owner and
20	apprentice electrician or an American
21	entrepreneur would have to pay higher tariffs and
22	higher prices. Moving production would

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significantly erase years of efficiencies and
 increase cost for manufacturers, retailers and
 ultimately the consumer.

Additional duties on automatic thermostats, for example, puts at risk wellpaying American jobs supported by global value chains. It would dampen the thriving market for smart thermostats for U.S. innovators and retailers.

10 At the same time, it would negatively 11 impact the ecosystem of installers who have 12 benefitted from the rapid innovation in this 13 sector.

14 These are just a few examples of the 15 consumer products on the 301 list, all of which 16 are not impacted by China's industrial goals. 17 Imposing tariffs on these products

18 would cause disproportionate economic harm to 19 U.S. interests, including our suppliers and our 20 customers.

21 As this Committee has heard over the 22 past few days, American companies, including many

1	small and medium sized business, some of whom
2	supply to my members, will be put at a
3	competitive disadvantage if the tariffs go into
4	effect.
5	The cost of goods will increase and we
6	will be less competitive compared to our
7	international competitors who don't have to pay
8	the 25 percent tariff.
9	While there is no good time for
10	increased tariffs, these proposed tariffs could
11	ruin the back to school season for the American
12	families as well as the winter holidays, as many
13	families are thinking about what to get for
14	Christmas.
15	The potential for tariffs is on an
16	additional \$100 billion worth of goods causes
17	significant concerns for retailers as well.
18	Tariffs on apparel, footwear, toys, consumer
19	electronics and home goods, items in every
20	household across this country would be a
21	devastating blow.
22	Lastly, the 301 process should allow

public comment on a final list before it takes 1 2 effect. Especially if new products are added. This would greatly improve transparency and 3 4 prevent unintended consequences on U.S. workers, 5 businesses and our overall economy. Thank you for your consideration of 6 7 our views today and I'm happy to answer any 8 questions. 9 MR. BISHOP: Thank you, Ms. Quach. Our next witness is Sean Keogh of AmTex Machine 10 11 Products, Incorporated. Mr. Keogh, you have five 12 minutes. 13 MR. KEOGH: Thank you. Good morning, 14 my name is Sean Keogh and I'm the operations manager of AmTex Machine Products. 15 Thank you for 16 the opportunity to provide this testimony on behalf of AmTex and the U.S. OCTG API Steel 17 18 Company Industry. 19 I've been involved in the coupling 20 business for over 20 years. As the largest 21 independent U.S. OCTG coupling manufacturer, 22 AmTex urges you to include OCTG companies in the

Section 301 relief. 1 2 AmTex is located in Houston, Texas and all we do is produce couplings. We currently 3 have about 330 workers. That is less than half 4 5 of what we had in 2014. Even now when the oil and gas industry 6 7 is at the beginning of a recovery, we are 8 operating at under 35 percent of our capacity. 9 The reason is simple, low priced Chinese imports of finished couplings with an unfair advantage 10 11 because of Chinese Government policies. These 12 are the same policies that justified, including 13 OCTG, on the Section 301 list. 14 Because we only produce couplings, we are particularly sensitive to the impact that 15 16 Chinese couplings have had on the U.S. market and 17 our export opportunities. Traditionally, the 18 bread and butter of the coupling markets were the 19 American Petroleum Institute J and K-55 20 couplings. 21 The J and K segment accounts for 22 approximately 30 to 35 percent of the U.S. OCTG

coupling market. These commodity type couplings
 are now almost exclusively supplied by imports,
 primarily from China.

We, and the other independent coupling producers, cannot come close to the prices offered by subsidized Chinese manufacturers that are also dumping these couplings into the U.S. and global markets.

9 Chinese imports are no longer satisfied with just dominating the J and K 10 specifications. In addition to now offering and 11 selling in the alloy coupling market, we are now 12 13 also seeing Chinese producers compete in the 14 semi-premium and premium couplings space also. With changes in drilling technology 15 16 and technics, the oil and gas industry is 17 increasingly moving to proprietary threads and 18 couplings. The pipe mills and oil and gas

20 development to bring these new technologies to
21 challenging drilling and extraction environments.
22 We invest to obtain licenses for those

engineers invest heavily in research and

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patented designs to produce these semi-premium 1 and premium couplings. Once we obtain the 2 license, we should have the opportunities to sell 3 these couplings globally, but the Chinese have 4 flooded the South American and Middle Eastern 5 markets with their reversed engineered couplings. 6 7 As a result, the Chinese Government programs are not just impacting their U.S. sales, 8 9 they are also taking away export markets and our ability to help produce the U.S. trade deficit. 10 11 I mentioned that we are currently 12 operating at low levels of capacity utilization. 13 That is true for the entire industry. 14 We estimate that the entire industry is probably operating around 40 to 55 percent of 15 16 its available capacity. I raise this because the 17 U.S. industry has more than enough capacity 18 available to meet 100 percent of the U.S. demand 19 for OCTG couplings. 20 If it weren't for the Chinese imports 21 that benefit from the Chinese programs you are 22 seeking to address, we would be looking to double

our workforce. That's an additional 300 to 350 1 2 well paid U.S. manufacturing jobs at just our 3 company. The final point I'd like to make is 4 5 that it would be simple for CBP to administer Section 301 duties on couplings. 6 7 As we pointed out in our written 8 comments, couplings are specifically provided for 9 under two tariff subheadings. Simply adding these two classifications would further encourage 10 11 China to address the programs and policies that are impacting the entire OCTG industry. 12 13 Couplings are at the heart of the OCTG 14 industry because you cannot do much with OCTG without connecting it together. And it's the 15 16 couplings that provide these connections. 17 Any Section 301 relief given to OCTG 18 should include OCTG couplings. Thank you. 19 MR. BISHOP: Thank you, Mr. Keogh. 20 Our next witness is James Legg with LB Pipe & 21 Coupling Products, LLC. Mr. Legg, you have five minutes. 22

1	MR. LEGG: Thank you. Good morning,
2	my name is Jimmy Legg, I'm general manager of LB
3	Pipe & Coupling.
4	Thank you for the opportunity to talk
5	today on behalf of LB Pipe and the U.S. Steel
6	Coupling Industry.
7	Our coalition of domestic producers of
8	couplings accounts for the majority of the
9	domestic production of finished couplings. I'm
10	here today to speak with you about steel
11	couplings that are at the heart of the U.S. oil
12	and gas industry.
13	The U.S. OCTG Coupling Industry has
14	been under constant attack by Chinese imports.
15	USTR has included OCTG in Section 301 relief.
16	But what you may not know is that OCTG Pipe can
17	only be used with the coupling.
18	The couplings are used to connect
19	individual tubes and casings together. While
20	other big steel mills produce their own couplings
21	for their own tubular pipes, there is an entire
22	domestic industry that produce finished

1 couplings.

2	The longest piece of seamless OCTG
3	pipe is 46 feet. You're not going to extract any
4	oil and gas with a 46 foot well. Without
5	couplings, you can't drill wells or extract oil
6	and gas, it's that simple.
7	We're a family owned business, started
8	in 2009. Our operation are lean, innovative and
9	we can compete against anyone on a level playing
10	field.
11	We currently have 100 workers, which
12	is down 20 percent from 2014. I estimate that if
13	Chinese imports were fairly traded, we would be
14	hiring 40 to 50 additional workers.
15	Because of the impact of the low price
16	Chinese couplings, we are currently operating at
17	less than half of our capacity.
18	The cause of our poor performance is
19	directly attributed to low priced Chinese
20	finished couplings. To put these prices in
21	perspective, we are routinely competing against
22	Chinese finished couplings offered in the U.S. at

1	prices well below our raw material cost.
2	We often see Chinese couplings at a
3	price of \$6.00 per piece, which translates to a
4	raw material cost of \$1,000 a ton. Right now,
5	our raw material cost is approximately \$1,600 a
6	ton.
7	We still have to cut the coupling,
8	thread it and perform testing and all the, which
9	rely on all U.S. skilled workers. We strongly
10	support all efforts that combat an unfair trade
11	to encourage China to meet its WTO obligations.
12	Adding OCTG couplings to Section 301
13	relief contributes to those efforts for a couple
14	of reasons. First, couplings are OCTG that has
15	been cut to a shorter length and threaded to
16	connect tubes together.
17	All of the reasons for OCTG pipes in
18	Section 301 relief, equally to OCTG couplings, as
19	we pointed out in our testimony, OCTG couplings
20	are currently eligible for Section 301 relief,
21	only if they're attached to OCTG pipe at the time
22	of importation.

1	You should also include OCTG couplings
2	to close the loophole and take away the incentive
3	for Chinese producers to separately ship OCTG
4	couplings to avoid any Section 301 duties on
5	coupled OCTG pipe.
6	Second, as drilling increases, the
7	market for finished couplings will also increase,
8	providing Section 301 relief to my industry would
9	help us benefit from the oil and gas recovery.
10	Including couplings in Section 301
11	relief will assist United States in getting China
12	to move away from these unfair practices. That
13	is why I urge you to include OCTG couplings in
14	Section 301 relief. Thank you.
15	MR. BISHOP: Thank you, Mr. Legg. Our
16	next witness is Augustine Tantillo with the
17	National Council of Textile Organizations. Mr.
18	Tantillo, you have five minutes.
19	MR. TANTILLO: Good morning, my name
20	is Augustine Tantillo and I'm the president of
21	the National Council of Textile Organizations.
22	NCTO represents the full spectrum of

1	the U.S. textile sector and we strongly support
2	the current Section 301 case against China.
3	However, the U.S. industry is deeply disappointed
4	that the retaliation list does not contain a
5	single textile or apparel product.
6	IP theft has certainly aided China's
7	dominance of global textile markets. In 2017
8	China held nearly 40 percent of the world's total
9	textile trade and amassed \$44 billion textile
10	trade surplus with the U.S.
11	Textiles and apparel represent nearly
12	12 percent of the total U.S. trade deficit with
13	China. U.S. textile manufacturers have been
14	acutely victimized by China's IP violations.
15	According to the Department of
16	Homeland Security in FY 2016 and again in 2017,
17	wearing apparel and accessories accounted for the
18	single largest segment of DHS IPR seizures at 20
19	percent and 15 percent respectively valued at
20	nearly \$200 million.
21	Our industry is vulnerable to IP theft
22	since we are the leading innovator of next

generation textiles. Further, our proprietary
 technologies are difficult to develop but often
 relatively easy to copy.

The following are three examples of China's abuses in this area. High performance textiles or products with extraordinary performance capabilities, including high elasticity, extreme wear, resistance and enhanced moisture wicking properties.

10 An NCTO member and holder of various 11 patents on composite fabrics has seen its 12 products continually attacked by China. The 13 fabrics are so sophisticated that they are used 14 in the U.S. Military's Generation III Extended 15 Cold Weather Clothing System.

16 The U.S. manufacturer has recently 17 notified several U.S. brands that they are 18 violating their patents by importing garments 19 containing their proprietary fabric. In each 20 instance the infringing fabric was made in China. 21 Home furnishings are the products we 22 use daily in our homes such as carpets, drapery

1	and upholstered furniture. This area is
2	especially susceptible to intellectual property
3	theft as China often copies popular product
4	designs with impunity.
5	U.S. companies report that it is
6	normally less than six months between the display
7	of a new design and that design being copied and
8	marketed by Chinese competitors.
9	New materials is one of the ten R&D
10	priority technology domains in the China 2025
11	national plan, under which textiles is listed as
12	an advanced basic material.
13	Advanced textile materials are used in
14	diverse markets such as medical,
15	telecommunications, aerospace and construction.
16	An NCTO member produces an advance textile
17	structure for the telecom sector that they
18	manufacture in China for Asian markets. The
19	product required significant effort to invent but
20	is relatively simply to reverse engineer.
21	The U.S. manufacturer obtained
22	numerous patents and utilities models in China.

1	Nonetheless, several Chinese companies have
2	knocked off this product.
3	Although the company successfully sued
4	for patent infringement, collection of damages
5	has been virtually nonexistent.
6	Beyond the question of IP, candidates
7	for the retaliation list were ranked as to their
8	likely impact on U.S. consumers. Textile
9	products should not be disqualified on this
10	basis.
11	U.S. consumers would only be impaired
12	if there were no viable sourcing alternatives.
13	In the U.S., textiles and apparel are globally
14	and abundantly sourced.
15	The Commerce Department lists 98
16	different countries in their monthly major
17	textile shippers report. Last year the U.S.
18	imported over \$73 billion in textiles from
19	sources other than China, \$23 billion from our
20	FTA partners.
21	Sixteen countries other than China
22	shipped at least \$1 billion in textiles and

[	
1	apparel to the U.S. And the U.S. produced nearly
2	\$78 billion in domestic textile output last year.
3	Moreover, it is a tactical mistake to
4	exempt strategically important Chinese
5	industries. According to reports, the textile
6	sector is the single largest provider of
7	employment, industrial employment, in China
8	supplying over ten million direct jobs.
9	Threatening China's illegal dominance
10	of global textile markets will create a
11	legitimate concern on their part as to their
12	ability to maintain such astonishing employment
13	levels.
14	Finally, we oppose inclusion of
15	textile machinery on the retaliation list. We
16	import almost all textile machinery, and
17	including machinery will only make it harder to
18	compete against China's predatory trade
19	practices.
20	In conclusion, the U.S. textile
21	industry recommends adding to the retaliation
22	list, finished apparel items that track closely

1 with product sourced from U.S. FTA partners, 2 textile based home furnishings and advanced textile materials. 3 We also recommend that all textile 4 5 machinery be removed from the retaliation list. 6 Thank you for the opportunity to provide these 7 comments and I look forward to any questions that 8 you may have. 9 MR. BISHOP: Thank you, Mr. Tantillo. Mr. Chairman, that 10 Is Mr. Moore in the room? 11 concludes direct testimony from this Panel. 12 CHAIR BUSIS: Thank you. I think our 13 first question, Julia? 14 My question is for Mr. MS. HOWE: 15 Keogh. What would be the price effect on U.S. 16 consumers if couplings imported from China were 17 subject to tariffs? 18 MR. KEOGH: It's our opinion that the 19 coupling is a commodity. It's used in the drilling process. 20 21 The effect on the consumer is more 22 oil, what they pay at the pump, oil and gas

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1	prices. And it's really not affected by the
2	price of the coupling. We're talking about
3	pennies on the dollar here. It's a very minor,
4	it would have no effect at all on the consumers.
5	MS. PETTIS: Good morning, Maureen
6	Pettis, Department of Labor. This is a question
7	for Mr. Legg.
8	Approximately how long would it take
9	for the domestic industry to ramp up capacity to
10	meet domestic demand if couplings imported from
11	China were subject to tariffs?
12	MR. LEGG: To ramp up the employment
13	it would take six to 12 months.
14	MS. PETTIS: Okay, thank you.
15	CHAIR BUSIS: Could you, Mr. Keogh,
16	Mr. Legg, could you elaborate somewhat more on
17	the relationship between the input for your
18	product, which I think you said was OCTG, and the
19	coupling?
20	MR. LEGG: So, the coupling is
21	attached to completion casing. Generally, as
22	it's imported in, right now the Section 301, the

relief has the coupling attached if it's 1 2 imported, but they're shipping couplings in not attached to the pipe. And that's where we're 3 4 affected. 5 CHAIR BUSIS: And what is the raw material, is the raw material, you said also is 6 7 OCTG, could you explain that --8 MR. LEGG: OCTG seamless material. 9 CHAIR BUSIS: -- that relationship 10 between the raw material and the couplings? 11 Is it the same size OCTG or how does 12 that work? 13 MR. LEGG: Yes. Go ahead. 14 MR. KEOGH: They're not the exact same You've got you OCTG pipe, which is used 15 size. 16 for extraction, which may be a five inch pipe, 17 and the coupling is a slightly larger OD so it 18 sits over to connect the two. So you need a 19 larger pipe. 20 It's all referred to as OCTG, however, 21 the coupling material versus your production tubing, or production casing, which is what is 22

connected by the coupling, are different sizes.
 But they're very close because they have to
 obviously connect.

So, your largest OD on your production casing or tubing would be close proximity to your smallest ID on your coupling stock. So, we call them a five inch production tubing and a five inch coupling, just for consistency sake. But they are different sizes.

10 CHAIR BUSIS: And are either of you 11 aware of the raw material or the couplings that 12 are currently subject to the 232 steel tariffs? 13 MR. KEOGH: The raw material for both 14 is subject to 232, yes.

MS. HENNINGER: Good morning, I'm
Carol Henninger from the State Department. My
question is for Mr. Heath.

Soy beans are a commodity product and China's purchase of additional third country soy beans would not change worldwide demand. What effects do you anticipate for U.S. soy bean exports to the world?

1	MR. HEATH: While I'm not an expert on
2	soy bean exports, I do know that news reports
3	have shown sales have gone down drastically and
4	the demand has gone down in the U.S. for U.S. soy
5	beans.
6	And that paired with the current cuts
7	to the Farm Bill that has programs that normally
8	would help funds cover crops like soy beans,
9	that's being revoked. There is also, there's
10	dire concern among the soy bean industry that
11	they will no longer have support to grow their
12	soy beans but also, they are losing sellers.
13	They're losing buyers.
14	CHAIR BUSIS: Thank you, Mr. Ethan, we
15	have not seen those news reports about the lost
16	soy bean sales, as you said, so we'd appreciate
17	if you could put those in the record, in your
18	post-hearing submission.
19	The next question is for, thank you.
20	MR. BOBSEINE: This question is for
21	Mr. Tantillo. It's a multi-part question.
22	MR. TANTILLO: Sure.

Does the U.S. textile 1 MR. BOBSEINE: 2 manufacturing industry import textile machinery produced in countries other than China? 3 What other countries are available as 4 sources of supply for such machinery? 5 What would the impact on downstream 6 7 industries in your sector be if tariffs were 8 placed on Chinese inputs to apparel? 9 And the final part, would there be enough U.S. production to meet the needs of 10 11 apparel manufacturers in that case? 12 MR. TANTILLO: On the machinery 13 question, there are limited alternatives for 14 sourcing textile machinery. Unfortunately, with 15 China's dominance of the textile and apparel 16 sector itself, they also wiped out textile 17 machinery producers in many regions, including 18 the United States. 19 So, virtually all textile machinery is 20 imported. That's the first point. We're almost 21 totally dependent on importing. 22 Europe is the major supplier to the

United States with about 47 percent of total 1 2 imports. China, Japan and Taiwan all roughly have about ten percent of that import market. 3 4 We think that by putting machinery on 5 the list you will be giving significant pricing power to the other three major players. 6 Unlike 7 the apparel or textiles industry itself where 8 there are hundreds of suppliers and numerous 9 alternatives in terms of sourcing, we have very limited opportunity there. 10 11 Secondly, you mentioned about inputs, 12 we are the dominant manufacturer of fiber, yarn and fabric in North America. The United States 13 14 is. That's our expertise. Where we have very limited production 15 16 is the final step, cutting and sewing. We can 17 provide those textile inputs without any 18 significant issue. 19 Most of our members are running at 65 20 to 70 percent capacity. So the very first thing that would be done is an increase in U.S. 21 capacity utilization. 22

And I'm sorry, can you repeat your
last question?
MR. BOBSEINE: If there are tariffs
placed on Chinese imports to apparel, would there
be enough U.S. production to meet the needs of
apparel manufacturers?
MR. TANTILLO: Absolutely. As
mentioned, we're about a third, we have about a
third of existing infrastructure capacity that is
underutilized currently.
MR. BOBSEINE: Thank you.
CHAIR BUSIS: Mr. Tantillo, you
mentioned, your testimony mentions high
performance textiles and new material textiles,
are these, can these be identified?
Are these targeted by HTS tariff
numbers or are they contained in various HTS
tariff numbers?
MR. TANTILLO: They are spread
throughout the chapters that are relevant to our
industry. The Chapters are generally 50 through
63.

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But we could help identify, for the 1 2 Government, HTS lines where there is a high performance or advanced textile relevance. 3 It's 4 hard because you could have within that tariff 5 line a very highly engineered advanced yarn, or But also in that same line something 6 fabric. that's more of a commodity product. 7 8 CHAIR BUSIS: Right. So we have the 9 same thought, so to the extent you could take a cut at that in --10 11 MR. TANTILLO: Okay. 12 CHAIR BUSIS: -- in your post-hearing 13 testimony, that would be helpful for us. 14 MR. TANTILLO: All right. 15 CHAIR BUSIS: Thank you. 16 MR. TANTILLO: Thank you. 17 MS. ROY: My name is Tracy Roy, I'm 18 coming from, sorry, I work for U.S. Customs and 19 Border Protection. This question is for Ms. 20 Quach. Okay, my question is, your 21 organization provided a long list of line items 22

1 that you request be removed from the list, 2 approximately how long would it take domestic industry to increase capacity or to shift to 3 4 other sources of supply to meet domestic demand 5 for these items if imports from China were subject to tariffs? 6 7 I hope you can provide estimates for 8 all items in your follow-up submission. 9 CHAIR BUSIS: Also, a follow-up It was unclear, I wasn't sure if your 10 question. testimony, if you opposed, if your organization, 11 12 RILA, opposed any tariff at all or only certain tariffs? 13 14 MS. QUACH: For us in the 301 context, as part of this investigation, these are not 15 16 issues that are, necessarily are priority items 17 as it relates to China's theft on technology 18 transfers, intellectual property and innovation. 19 So, I feel like in this case our 20 member companies are concerned about the 21 collateral damage. You know, the fact that we 22 are caught in a cross fire between a dispute

between the United States and China.

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2	That said, we don't believe that
3	tariffs are the answer to resolving this issue.
4	And more specifically, we don't believe that
5	American consumers, the consumer products that
6	are on the 301 list today, should be part of the
7	301 list moving forward.
8	MS. PETTIS: I'm Maureen Pettis,
9	Department of Labor. Mr. Spinello, your
10	organization also provided a long list of items
11	that you requested to be removed from the list,
12	so I'd ask the same questions.
13	Approximately how long would it take
14	domestic industry to ramp up capacity or to shift
15	to other sources of supply to meet domestic
16	demand for these items if imports from China were
17	subject to tariffs?
18	MR. SPINELLO: I believe it would take
19	six to 12 months in most cases. Many of the
20	components, they're a unique customer design,
21	they have tooling and there is a big long
22	process. Usually three to six months for

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qualification for these components.

2	And we only supply, we do not supply
3	finished goods, we are only supplying customer
4	design components that go into further
5	manufacturing at their plants in the U.S.
6	MS. PETTIS: Thank you.
7	CHAIR BUSIS: It would also be helpful
8	if you, your testimony mentions a specific
9	example, a foot switch. Could you, you mentioned
10	what was bought in the United States, could you
11	describe the part that was imported from China,
12	also tell us about that?
13	MR. SPINELLO: Yes. A lot of what we
14	supply for foot switches are die castings,
15	they're machined powder coated. That the tooling
16	costs in China is much less than the U.S., and
17	just the component price itself is less.
18	So, it's a large value of the actual
19	foot switch itself is being saved. But many of
20	the components also, it's more cost competitive
21	to buy from the U.S. because they're bulkier,
22	they're not competitive to ship ocean freights.

1	Seventy percent of the components are
2	sourced in the U.S. also. And that helps with, a
3	lot of it is assembly, all of it is custom order
4	so they have to have delivery and they have to
5	keep stock so they can't buy it.
6	But it helps compete because it is a
7	significant value of the foot switch itself.
8	CHAIR BUSIS: Mr. Bishop, I think
9	we've finished our questions for this Panel.
10	MR. BISHOP: We release this Panel
11	with our thanks and we invite the members of the
12	next Panel to come forward and be seated please.
13	Our first witness on this Panel is
14	Ryan Marino of the Tile Council of North America.
15	Mr. Marino, you have five minutes.
16	MR. MARINO: Good morning, Members of
17	the Section 301 Committee and thank you very much
18	for the opportunity to testify today.
19	My name is Ryan Marino and I'm the
20	standards development and research manager of the
21	Tile Council of North America.
22	TCNA has a longstanding relationship

with Clemson University where I earned my degree 1 2 in ceramic engineering. We are the trade association for the U.S. tile industry. 3 4 Our member companies account for more 5 than 99 percent of U.S. tile production and over 99 percent of U.S. mortar, grout and related 6 installation product manufacturing. 7 8 As with many trade associations, the 9 tile council serves both as policy resource for member companies and as a technical resource 10 11 conducting cutting edge research and working with 12 counterparts in other countries to establish 13 international performance standards for tile. 14 Indeed, as an engineer I conduct much of this 15 live research. 16 The U.S. tile industry is sizeable. 17 In 2013 our member company shipped \$1.4 billion 18 of domestically made tile and our tile producing 19 member companies employed more than 5,750 American workers. 20 21 The U.S. tile industry is also 22 vibrant. It includes both large and small

companies offering aesthetically pleasing 1 2 innovative products that compete alongside dozens of family owned craft facilities. 3 As we indicated in our comments of May 4 5 11th, TCNA, on behalf of the U.S. tile manufacturers, request that the administration 6 add ceramic floor and wall tile classifiable 7 8 under HTS 6907, to the list of products subject 9 to additional duties as a consequence of USTR's 301 determination. 10 11 Despite our industry size, it is 12 threatened by the growing presence of Chinese 13 imports in the market place. For this reason, the inclusion of floor and wall tile would have 14 broad based, indeed perhaps universal support 15 16 among U.S. tile manufacturers and industry 17 suppliers and would be justified on trade policy 18 grounds. 19 Imports of Chinese floor and wall tile 20 merit inclusion on the list of products subject 21 to tariff for three reasons. 22 First, mislabeling. Porcelain tile

sells at a premium in the U.S. Both for the 1 2 quality of its decoration, made possible by porcelain technology, and for its low water 3 absorption that provides excellent freestyle 4 resistance and strength. 5 TCNA believes that imports of Chinese 6 7 porcelain tile often do not meet U.S. or 8 international standards for porcelain, defrauding 9 the customer and damaging the tile industry through inferior products and the resulting 10 complaints of poor performance. And by 11 12 depressing prices for genuine porcelain tile 13 products. Second, IP violations. Ceramic tile 14 producers devote substantial time and resources 15 16 to product design and development. As a building finish, ceramic tile is selected based on its 17 18 design in addition to performance. 19 We regularly hear U.S. manufacturers 20 complain of designs being copied by manufacturers 21 in China. Third, underselling. According to the 22

latest international trade commission data, 1 2 Chinese tile imports are priced at \$.87 per square foot. A dramatically lower price than the 3 4 \$1.52 per square foot for domestic shipments and 5 ceramic tile. This dramatic price discrepancy, a 57 6 7 percent difference, is indicative of dumping, 8 particularly in light of the fact that some of 9 the best clay deposits in the world are located in the United States, close to the manufacturing 10 facilities of TCNA members. 11 12 In sum, the U.S. ceramic tile industry 13 to threatened by unfairly traded Chinese product 14 and U.S. producers would wholeheartedly support 15 the inclusion of ceramic tile classifiable under 16 HTS 6907 to the list of products and subject to 17 additional duty. 18 Thank you for the opportunity to 19 testify today and I'll look forward to any 20 questions. 21 MR. BISHOP: Thank you, Mr. Marino. 22 Our next witness is Joe Blanco of Target

Holdings, Incorporated doing business as Target 1 2 World. Mr. Blanco, you have five minutes. MR. BLANCO: Good morning and thank 3 you for inviting me here today. With the recent 4 5 tariffs imposed on imported steel under Section 232 of the Trade Expansion Act, USA manufacturers 6 have made safes -- or that make safes in the 7 8 United States and North America using U.S. Steel, 9 has seen their prices go up substantially forcing 10 price increases. 11 My largest selling safe lines have 12 announced prices with warnings more to come. 13 Some very substantial. The prices of Chinese 14 made safes, however, have not been impacted from what I have seen. 15 16 When Target World first started 17 selling safes in the Year 2000 we sold safes 18 exclusively from Heritage Safe County that were 19 made in Grace, Idaho. 20 Heritage Safe Company no longer exists 21 in its original form. The company brought on a Chinese investor and started making some of their 22

safes in China to be able to compete with low price safes being imported from there. Today Heritage is 100 percent Chinese owned and all of their safes are made in China under the name Heritage Security.

I've attached screen captures in the
submission that I made from Costco and Sam Club's
websites. You can see in these documents almost
everything they made sell is made in China,
including Heritage Security.

Over the years I've seen a number of safe manufacturers go out of business because of China competition or take the, if you can't beat them, join them attitude. Where they have moved portions of their manufacturing to China or just imported 100 percent of their product.

As U.S. safe manufacturers begin to succumb to Chinese pricing pressure, Chinese manufacturers are able to gain more influence on the U.S. safe market. They do this through a number of ways, a few of which are, first, partnerships with the U.S. safe companies.

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1	They either have all or part of their
2	production done in China, often with substantial
3	control exerted from China.
4	Second, safes being manufactured in
5	China are often knocked off and re-labeled with
6	other brands and then offered for resale in the
7	United States. There are a number of importers
8	with no U.S. manufacturing base who only market
9	and sell products here.
10	You know what, I started on the second
11	page. That's okay. And I'll just start over.
12	The purpose of my testimony, by the way, is to
13	add, is to request that safes be added to the
14	list of products considered for tariffs on the
15	USTR annex.
16	I'd like to see high duties placed on
17	the safes. And for the items being imported from
18	China on the Harmonized Tariff Schedule 8303.
19	And just kind of going back a little
20	bit, about me a little bit, I am the owner of
21	Target World, as I was introduced. And we
22	maintain the largest retail display selection of

1	fire and security safes in the United States. Or
2	one of the largest I should say.
3	We focus on safes built with U.S.
4	steel, and I have dealt with most of the safe
5	manufacturers in the United States and have
6	visited their manufacturing operations. I feel I
7	have an excellent understanding of the industry
8	and the competitive pressures faced.
9	Until recently I was a chairman of the
10	board for Nation's Best Sports. The largest
11	volume sporting goods buying group in the United
12	States with over 1,200 member stores.
13	I was also chairman of the committee
14	that screens safe manufacturers for member buy-in
15	groups. I have a bachelors of science degree
16	from West Point with an academic concentration of
17	economics and a master of science from North
18	Carolina State in operations research.
19	Prior to owning Target World I managed
20	the largest manufacturer of chrome wheels for the
21	OEM U.S. market outlet. I've also managed other
22	manufacturing businesses with operations in both

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the United States and overseas.

2 So, kind of going back to where I was. Talking about how China manufacturers have been 3 able to gain more influence in the United States. 4 5 I first mentioned the partnerships. The second, the knock offs of safes, 6 7 and finally, Chinese manufacturers price their 8 direct import safes at costs below which U.S. 9 manufacturers using U.S. steel can operate. This puts pressure not just on manufacturers but also 10 11 on retailers like Target World who try to sell 12 U.S. made safes. As a retailer of safes, I can sell any 13 14 line of safes that I like, but I prefer to sell safes manufactured in the United States. 15 And if 16 I cannot compete selling U.S. made safes built 17 with U.S. steel, I will either be forced to not 18 sell safes or start selling cheaper subsidized 19 imports from China. Whether it's a market for Made in USA 20 21 products, consumers are price sensitive. If I and other retailers like me stop selling U.S. 22

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1	made safes, the U.S. safe manufacturing base will
2	continue to shrink. Along with the jobs and
3	other industry that benefit from it.
4	We have a choice, the unfair Chinese
5	trade practices should not be rewarded and the
6	American safe manufacturing base needs relief to
7	stay viable.
8	The recent imposition of tariffs for
9	imported steel under Section 232 of the Trade
10	Expansion Act, addresses the use of imported
11	steel to make U.S. safes, but it does not address
12	safes being imported into the U.S. market.
13	Because steel is typically the largest
14	cost component of safes, the importation of these
15	products needs to be addressed. Section 301 of
16	the Trade Act of '74 is a good way to do this,
17	and I ask that safes be added to the list of
18	products being considered for tariffs on the USTR
19	annex with an additional duty of at least 25
20	percent. Thank you.
21	MR. BISHOP: Thank you, Mr. Blanco.
22	Our next witness is Ray Crosby with Champion Safe

1	Company. Mr. Crosby, you have five minutes.
2	MR. CROSBY: Good morning. Thanks for
3	the opportunity to address the Panel. And, Joe,
4	thank you for being one of the supporters, one of
5	our retailers, of the safes that we manufacture.
6	Over the last 36 years I have been
7	involved in the founding and management of five
8	safe manufacturing companies. Fort Knox Safe
9	Company was the first in 1982, Liberty Safe and
10	Security Product in 1988, Champion Safe, 1998 and
11	Superior Safe in 2007 and Safeguard Security
12	Products in 2013.
13	These safe companies represent a
14	combined aggregate production of about four
15	million units, equate into roughly \$3 to \$4
16	billion in retail sales.
17	Today, Champion Safe is one of the
18	last surviving American domestic safe
19	manufacturers that has never imported a China
20	made safe.
21	Fifteen years ago, Utah was a safe
22	manufacturing center of our country, today it's

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1 Ningbo, China.

2 I attend this hearing with disappointment. I've seen a once strong American 3 4 safe industry now relegated to China. The rush 5 to China to get lower cost products has devastated American safe manufacturers. 6 The demise of the American safe 7 8 industry is illustrated by reviewing Datamyne's 9 global import/export data. A copy of which is --(Off microphone comment) 10 11 Thank you for letting me MR. CROSBY: 12 know. As you can see, from 2011 through 2016 there is an increase from 200,000 units, this is 13 imported China units, to 820,000 units and a 14 15 retail increase from \$101 million to \$410 million. A fourfold increase in five short 16 17 years. 18 After reviewing the docket in the 19 annex I find no inclusion for safes and vaults listed under HTS 8303. 20 I feel strongly that 21 safes involved should be included in the annex 22 for the following reasons.

1	First, the 232 steel tariff burdens
2	American safe producers with 30 percent higher
3	steel prices while China's safe exporters are
4	unaffected. A quality safe is a steel intensive
5	product of weight 40 to 70 percent steel.
6	The 232 tariff has significantly
7	increased Champion safe steel cost by 30 percent,
8	from \$0.45 a pound to \$0.60 a pound.
9	Champion Safe consumed 15 million
10	pounds of USA made steel in 2016. Hence a
11	projected cost increase of \$2,225,000 over the
12	next year.
13	Second, the low-cost market pressure
14	caused by saturation of China made safes prevent
15	American Safe manufacturers from raising prices
16	to pass 232 steel cost increases on to consumers.
17	Three, raising the price on raw
18	materials to USA manufacturing through tariffs
19	without raising tariffs on finished goods being
20	imported to China is contrary to the
21	administration's goal of protecting American safe
22	manufacturing.

1	In 1988 my brother and I were the
2	founders of Liberty Safe and Security products.
3	In 1989 our best-selling safe, Lincoln 25, it
4	weighed 540 pounds, had a dealer cost of \$718 and
5	it's retailed for \$999.
6	Move the clock forward 29 years,
7	Champion's best-selling safe is the Model T. It
8	weighs 500 pounds, has a dealer price of \$649 and
9	retails for \$899. And sadly, our best-selling
10	safe today has a dealer price \$67 less and
11	retails for \$100 less than a similar safe 29
12	years ago.
13	And to put this into perspective, if
14	you went down to buy a Ford pickup, 4-wheel drive
15	crew cab, we'll make it fancy, that would cost
16	you, this is 1989, it would cost you about
17	\$14,800. Today it's about \$60,000. For the
18	Chevy fans, it was \$13,700.
19	Because of, well, steel costs. In
20	1989 our steel costs was \$0.18 a pound. Today
21	our steel cost is \$0.58 a pound, a threefold
22	increase.

1	Because of low-cost labor, low-cost
2	steel and government subsidies, the Chinese
3	exporters increased duties will be practical and
4	effective at providing cost equalization and
5	returning American industry and jobs.
6	After 36 years in the safe industry
7	MR. BISHOP: Mr. Crosby, your time is
8	expired, could you please wrap up?
9	MR. CROSBY: Yes, I'll wrap up right
10	now. To help rebuild American safe
11	manufacturing, Champion Safe requests the
12	inclusion of HTS 8303.
13	The summary reasons are, 232 tariff
14	provides a 25 percent to 30 percent steel cost
15	advantage to Chinese safe producers, low-cost
16	market pressures caused by imported safes prevent
17	American safe manufacturers from raising prices
18	onto consumers. By encouraging domestic steel
19	production through the 232 tariff, USTR must also
20	encourage downstream domestic consumption.
21	Fourth, manufacturing industries that consume raw
22	materials and produce finished goods create the

most economic value to our economy. Why not 1 2 return this wealth producing industry to the U.S.? Thank you. 3 4 MR. BISHOP: Thank you, Mr. Crosby. 5 Our next witness is Garry Hartman with 6 Cheetah Chassis Corporation. Mr. Hartman, you 7 have five minutes. 8 Good morning. MR. HARTMAN: My name 9 is Garry Hartman and I'm the president of Cheetah I appreciate the opportunity to appear 10 Chassis. 11 before you today and I thank the U.S. Trade 12 Representatives and all those involved in the Section 301 investigation for their hard work in 13 14 taking these critical steps to address the 15 Chinese unfair practices. 16 Today I'm here to discuss the harmful 17 impact the China practices of forced transfers of 18 technology, intellectual property, and innovation 19 had on the U.S. container chassis producers like Cheetah Chassis. 20 21 Cheetah supports the USTR's 22 determination to impose additional duties on

Chinese products, to address unreasonable
 practices that have burdened and restricted U.S.
 commerce.

Cheetah requests that the container
chasses classified under HTS subheading
8716.39.0090 be added to the list of products to
be subject to additional tariffs.

8 Cheetah Chassis is an American 9 manufacturer of chasses and trailers based in 10 Berwick, Pennsylvania and Sumter, South Carolina. 11 We are one of the largest remaining U.S. 12 manufacturers of chasses and we are proud to 13 employ over 170 people at our two facilities.

14Now remember the Strick Group, which15dates back to the 1930s. Strick was instrumental16in developing the first container chassis in the171960s. Since then, we have remained an18innovative force in the industry and have19developed some cutting-edge chassis products and20designs.

21 Cheetah and the domestic chassis22 container industry have been devastated by the

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Chinese Government's policies and practice that have forced technology, intellectual property, and innovation transfers to Chinese firms. The U.S. chassis industry is a prime example of the affects that those policies have had on the U.S. industries and producers.

7 When Chinese producers first entered 8 the market in 2008, they copied our designs, as 9 well as other U.S. manufacturers. Specifically, we noticed that the Chinese producers are 10 offering container chasses that appear to be 11 12 identical to Cheetah's. They even included 13 pictures, pictures of our products in their 14 marketing materials and claimed them as their 15 However, when they did that, they forgot to own. 16 remove our logos from the pictures. And I 17 respectfully ask that you look at the back of my 18 testimony today that shows those pictures of our 19 chasses on their website.

According to official data, imports of container chasses from China has increased over 140 percent in the last ten years. According to

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an independent market analysis, chassis-specific shipments from China has increased by over 300 percent over that same period.

Cheetah went from two full shifts,
employing nearly 500 people, to only one shift
currently, employing about 150 people in our
Pennsylvania facility and about 50 in our South
Carolina facility.

9 In particular, CIMC Intermodal Equipment is one of our largest competitors and 10 11 part of the China International Marine 12 Corporation, one of the world's largest 13 manufacturers of transportation equipment. CIMC 14 is backed by two of the largest Chinese shipping and logistics state-owned entities. CIMC was 15 16 principally responsible for appropriating 17 Cheetah's intellectual property and product 18 designs. Unlike Cheetah and our other domestic 19 manufacturers, CIMC does not manufacture chasses it sells in the United States. 20 It imports 21 partially assembled chasses and then completes them when they arrive. 22

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1	Not only did CIMC use our design to
2	gain market share, to make matters worse, CIMC
3	used unfair pricing to offer its container
4	chassis products at prices far below our prices,
5	indeed, often at prices that are below our cost
6	of production.
7	As a Chinese company backed by state-
8	owned entity, CIMC likely benefits from a wide
9	array of government subsidies, such as the
10	provision of steel for less than adequate
11	remuneration. We can compete against anyone in
12	the United States I'm sorry anyone on a
13	level playing field but we cannot compete against
14	this type government-sponsored unfair trade.
15	By using our designs and selling those
16	chasses at dump-subsidized prices, CIMC took
17	several large companies from us fairly quickly
18	and has continued as of today.
19	From the very beginning, our company
20	history committed to innovation of product
21	develop. However, if nothing is done to prevent
22	these types of unfair trade practices by the

Chinese government and its state-owned entities, 1 2 no amount of design and quality innovations with Without relief, there will be nothing 3 save us. left to the U.S. container chassis industry. 4 5 Cheetah has already been forced into a small portion of the market, as has other domestic 6 manufacturers have actually exited the market. 7 Left unchecked, CIMC will eventually take over 8 9 the entire market. At that point, the U.S. will 10 be completely dependent on Chinese state-owned entities for intermodal transportation of goods 11 12 to the United States. 13 Thank you for your time and attention. 14 MR. BISHOP: Thank you, Mr. Hartman. Our next witness is Tripp Hornick, 15 16 III, with LHSC, Incorporated. Mr. Hornick, you 17 have five minutes. 18 MR. HORNICK: Good morning and thank 19 you for the time. As Franklin wrote, Commerce 20 among the nations should be fair and equitable. 21 The laws, policies, and practices, and the actions of the Government of China regarding the 22

manufacture and export of home textiles, 1 2 specifically, ready-made window treatments, better known as curtains, drapery, and shades, 3 prevent this and have caused direct, undue and 4 intentional harm to both American businesses and 5 6 consumers. 7 The committee should impose tariffs of 8 25 percent on ready-made textile window 9 treatments imported from China, specifically, HTC 10 6303. 11 I have experienced the following 12 indisputable actions by the Chinese Government, 13 listed here in summary, in its willful creation 14 of an unfair and inequitable trade relationship, while aiding and abetting unlawful acts by 15 16 Chinese manufacturers and exports, many owned and 17 controlled by the Chinese Government, which have 18 been wholly ignored by the WTO, willful theft of 19 utility patents properly filed and acknowledged 20 by the United States Patent and Trademark Office. 21 Of particular note, a patent of my personal 22 design developed in concert with the U.S.

Consumer Product Safety Commission to provide a
 safety mechanism for Roman shade window
 treatments; manufacturing exporting to the United
 States, and selling in American retail stores,
 products featuring stolen utility patents,
 including the aforementioned.

7 The Chinese Government knows well an 8 American manufacturer cannot sue a retailer, as 9 it is the hand that feeds them. Manufacturing, exporting to the United States, and selling in 10 11 American retail stores, products featuring USPTO 12 registered trademarks without the consent of the owner, willful dissemination of business 13 confidential information to Chinese Government-14 owned manufacturers, in direct violation of 15 16 executed nondisclosure agreements. Of note, I 17 have had a Chinese Government-owned subcontractor 18 attempt to sell me my own business confidential 19 information, not knowing that I was, in fact, the 20 end customer.

21 Providing subsidies to manufacturers
22 and exporters with the intent and direct results

of dumping product into the American market. 1 2 Breach of written contracts, treaties and regulations by the Chinese Government-owned 3 manufacturers, resulting in significant losses to 4 American manufacturers, namely, but not limited, 5 to, falsifying quality records and shipping 6 7 product to the United States without authorization to force payment. 8 9 Threatening executives, including myself, with Chinese criminal action to force 10 payment for nonconforming goods which are in 11 12 breach of purchase orders, storming the offices of American companies, including my own in 13 14 Shanghai, and preventing entrance for a period of two weeks in order to force payment of 15 16 nonconforming goods in breach of purchase order 17 requirements, and in an attempt to show American 18 retailers that the supply chain of the American 19 company was broken. 20 Now I do not take lightly the strength 21 of these words, nor should anyone hearing them. 22 I am an American manufacturer, a 100-year-old

family-owned small business who does and will 1 2 continue to do business with China. I do not represent a trade association providing fuzzy 3 math and making specious claims that they have 4 5 the best interests of the American consumer in mind, nor am I a lobbyist, or an attorney. 6 Ι 7 have placed my money and the security of my entire extended family on the line to create 8 9 well-paying jobs and safe and desirable products 10 for the greatest client on the plant, the 11 American consumer.

12 We do not seek advantages above other 13 nations. We simply seek a fair and equitable 14 trading environment, a level playing field. We do not seek to simply punish China and other 15 nations for their actions. 16 Free trade is the 17 goal if it is truly free. The market, as it 18 should, will determine success.

Now it is important to note the
current tariff system directly discriminates
against American manufacturers with assembly
operations in our industry, term cut so, by

imposing a higher tariff on fabric imported into 1 2 the United States from all nations, including China, versus ready-made product wholly 3 manufactured overseas. 4 5 My government, the United States Government, is subsidizing Chinese manufacturers 6 7 at my direct expense and telling me not to create American jobs. 8 9 We urge the committee to impose tariffs of 25 percent on ready-made textile 10 window treatments imported from China. 11 Such a 12 tariff will positively impact the American 13 consumer while decreasing overall cost by 14 ensuring the products they purchase have the desired quality, life span, and safety they 15 16 desire and deserve. The tariff is targeted 17 proportionate and appropriate. 18 I am grateful for your time and for 19 all your efforts. Thank you. 20 MR. BISHOP: Thank you, Mr. Hornick. 21 Our next speaker is Jim Mischel with Electric Mirror, LLC. Mr. Mischel, you have five 22

minutes.

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2 MR. MISCHEL: Thank you. Good morning. My name is Jim Mischel. I am CEO of 3 Electric Mirror, a family-owned U.S. 4 5 manufacturing business. I appreciate the opportunity to speak 6 7 today on behalf of my family and our 300 8 employees in support of action under Section 301 of the Trade Act of 1974. 9 I'm here from Seattle 10 to tell our story. 11 This may be some of the most important minutes in the history of our company. 12 My family business started 20 years ago in our garage. 13 We dreamed of creating a company that would build 14 15 innovative new products here in America. It took 16 seven years for us to get out of the garage and move to our first facility. Those first seven 17 18 years, we all worked with little or no pay. 19 Over time, through my family and our employees' hard work, we have become the 20 21 recognized global leader in lighted mirrors, 22 mirror TVs, and mirrors with integrated

technology, such as Bluetooth and voice
 assistance. You may have seen our products in
 hotel brands such as Marriott, Hilton, Hyatt, and
 Four Seasons, and in hundreds of retail stores
 across the United States.

We have received numerous awards, including the Presidential E Award for exports to more than 90 countries. We have over 40 patents and continue to focus on innovation.

10 Just over three years ago, when our factory lease was coming up and we were having to 11 12 move, we were faced with an important decision. 13 Should we build a new factory here in America or 14 slow down our current U.S. operations and move 15 most of our production to China. For my family 16 and our team, it was an easy decision. We were 17 going to support our employees, our community, 18 create new jobs, and commit tens of millions of 19 dollars to build a factory here in America. I'm 20 happy to say we opened that factory, purchased 21 new equipment, created those new jobs, and made a 22 substantial investment to build products in

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America.

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2	But all that is under threat now. I
3	sit before you three years later and wonder was
4	that the right decision. In the last couple of
5	years, we have experienced a flood of infringing
6	products coming into America from China. Most of
7	our patented products have been copied. Many of
8	our product images have been stolen off our
9	website and then used by companies from China as
10	if they were their own. I recognize how you
11	feel.
12	We have lost tens of millions of
13	dollars due to China's unfair trade practices and
14	have seen the erosion of our margins. We have
15	laid off a substantial number of American
16	employees. We have spent over a million dollars
17	in legal fees to protect our intellectual
18	property and it simply isn't sustainable. We
19	face a whack-a-mole phenomenon, where one
20	company's imports are quickly supplanted by other
21	China suppliers.
22	While Chinese products flood our

1 markets, we are practically blocked through high 2 tariffs and other questionable practices from 3 exporting products into China. Their duties on 4 our products sold into China are two to five 5 times the rate of those same products coming into 6 the United States.

Was it a mistake to build that factory
in America? It was if our government isn't
willing to protect manufacturing companies like
my family's from China's currency manipulation,
intellectual property theft, export subsidies,
and unfair business practices.

I am not here to discuss the 13 14 theoretical implications of our trade imbalance but the practical ones. Some say moving forward 15 16 with Section 301 will create a trade war. 17 Manufacturing companies like mine are already in 18 a trade war. It's unfair and we are losing. 19 Should our government fail to address the unfair trade practices of China, should it 20 21 fail to implement the proposed actions under Section 301, we will have no choice but to 22

forfeit the dream of made in America and quickly 1 2 move most of our production to China in order to 3 compete. On behalf of Electric Mirror, I 4 5 respectfully request that Section 301 be implemented and the Trade Representative add 6 7 lighted mirrors to be included on the list of 8 products covered by the Section 301 relief. 9 Thank you for your time. Thank you, Mr. Mischel. 10 MR. BISHOP: Our next witness is Paul Rosenthal 11 12 with Kelley Drye and Warren on behalf of the 13 Glass Packaging Institute. Mr. Rosenthal, you 14 have five minutes. 15 MR. ROSENTHAL: Thank you. Good 16 morning, Mr. Busis and other members of the 17 Interagency Committee. My name is Paul --18 MR. BISHOP: Paul, can you move a 19 little closer to your mike, please? Thank you. 20 MR. ROSENTHAL: My name is Paul 21 Rosenthal and I am appearing here today on behalf of the Glass Packaging Institute, known as GPI, 22

and its member companies. GPI is the trade 1 2 association representing the North American glass container industry, which produces an array of 3 consumer product packaging options for a variety 4 of industries, including food, beverage, and 5 cosmetics. 6 7 Anchor Glass, who is not a GPI member, joins the statement in furtherance of lending 8 9 support to the industry position. Over 90 percent of the domestic glass 10 container manufacturing industries' highly-11 12 skilled hourly work forces are organized by the United Steel Workers. As the majority of U.S. 13 14 container plants are located in lower socioeconomic areas of the country, the pay and 15 16 benefits earned by these valued employees are 17 much higher on average when compared to nearby 18 jobs and careers. 19 GPI seeks the inclusion of glass 20 container products in the list of products to be 21 subject to additional duties in the amount of 25 percent. While glass container products may not 22

fall within the advanced technology priority 1 2 sectors of Made in China 2025, glass production employs advanced technology and it is extremely 3 capital-intensive. Chinese producers of these 4 5 products have benefitted from an export-oriented industrial policy that has caused considerable 6 7 harm to U.S. producers over time. For this reason, they are similarly situated to other 8 9 products that have been included initially on the Section 301 retaliation list. 10 11 For example, there is considerable 12 evidence that the Chinese glass container 13 manufacturers have, for decades, been supported 14 by various government subsidies. Independent scholars have estimated that subsidies for the 15 16 entire glass industry may have totaled \$30 17 billion just for the period between 2004 and 18 2008. These government subsidies have resulted 19 in massive exports that target the United States. 20 The U.S. is China's largest export market, by 21 far, for glass container products and such 22 exports have grown significantly in recent years.

1	Exports from China to the U.S. in 2017
2	were more than four times as large as those to
3	China's second largest export market, Indonesia.
4	These exports even may be understated, as there
5	is credible evidence that some imports from
6	Canada may actually be of Chinese origin.
7	The Chinese highly subsidized export-
8	oriented glass container exports, which have been
9	deliberately targeting the U.S. market, have had
10	a substantial negative impact on U.S. producers.
11	GPI's comments provide detailed examples of these
12	serious consequences and I would like to briefly
13	highlight just one, which is jobs.
14	In the written testimony I submitted,
15	I noted that between 2005 and 2018 GPI member
16	companies have reported ten plant closures
17	attributed to Chinese imports, resulting in
18	estimated job loss of 3,500 workers. As of
19	yesterday, that number 10 moved to number 11, as
20	another plant was closed by one U.S. glass
21	producer and that affected another 250 jobs.
22	It's clear that if the Chinese

government does not cease its support for its 1 2 glass industry, there will be more plant closures The GPI, therefore, urges the 3 and job losses. 4 Administration to negotiate an end to the Chinese 5 Government targeting of the glass industry. Understanding that the Chinese Government will 6 7 not immediately reach the same conclusion on its 8 own, we urge you to impose increased tariffs on 9 glass container products to create the leverage needed to address these concerns. 10

11 The inclusion of these products is 12 appropriate in the context of this 301 action 13 because they would counter the impact of China's 14 unfair gains in the U.S. glass container market as the result of its industrial policy and 15 16 provide much needed support to domestic companies 17 which have been hurt by the Chinese Government 18 policies.

Moreover, U.S. customers will not be
significantly affected by the tariffs, since
there is plenty of excess capacity that could
satisfy the U.S. needs.

1	On behalf of the Glass Packaging
2	Institute in association with Anchor Glass, I
3	want to thank you for allowing us to present
4	testimony today and I will be happy to answer
5	your questions.
6	MR. BISHOP: Thank you, Mr. Rosenthal.
7	Our final witness on this panel is
8	Mark Berman with Rockland Industries,
9	Incorporated. Mr. Berman, you have five minutes.
10	MR. BERMAN: Thank you to the U.S.
11	Trade Representative and members of this panel
12	for the opportunity to testify about the impact
13	of Chinese trade practices on U.S. manufacturers.
14	My name is Mark Berman. I am the CEO of Rockland
15	Industries.
16	I am here to request that you include
17	products covered by 59070060 and 59039025 in the
18	Section 301 action.
19	Rockland is a family-owned business
20	that traces its roots back to 1832, making it one
21	of the oldest continuously operating
22	manufacturing companies in the U.S. It is one of

1	the dwindling number of textile manufacturers
2	still making products here. We are headquartered
3	in Baltimore with a factory in South Carolina.
4	We provide approximately 240 jobs, most of which
5	are in an impoverished rural community.
6	Rockland manufactures the blackout
7	window covering fabrics that are found in almost
8	every hotel and motel room. We export these
9	products to over 90 countries, including China,
10	and have received the President's E and E Star
11	Awards.
12	In the past several years, we have
13	seen increasing volumes of Chinese blackout being
14	sold in the United States at decreasing prices.
15	The circumstances of this growth fit precisely
16	into the Trade Representative's criteria for
17	imposing increasing tariffs.
18	Rockland is the inventor and the sole-
19	surviving manufacturer of coated blackout window
20	covering fabrics and the driving force for
21	innovation. For example, Rockland developed new
22	technologies in manufacturing methods that

allowed the production of super-wide coated 1 2 fabric, where the width of the fabric is used as the length of the drapery. 3 This was revolutionary, permitting the production of 4 5 seamless coverings for wide windows and greatly reducing sewing costs. It took us five years and 6 over \$5 million to develop this technology. 7 8 Within six months of our introduction of these 9 new products, the Chinese were selling a similar 10 product.

11 Rockland also developed the 12 technologies, manufacturing methods, and 13 specialized equipment to put our blackout coating 14 directly onto the back of much heavier decorative face fabrics, allowing one fabric to replace two. 15 16 Hotels realized the cost savings. Once again, about six months after the introduction, we saw 17 18 Chinese producers copying our innovations. 19 Chinese competitors have been offering 20 these products in the U.S. at prices below 21 Rockland's cost of production. The only way for

them to do this is through Chinese Government

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1 support. What's worse, the Harmonized Tariff
2 Schedule actually provides imported products with
3 an advantage over the domestically-produced
4 counterparts. Blackout fabrics may be imported
5 into the United States on a duty-free basis. The
6 raw materials, however, are subject to a high
7 rate of duty.

8 In the past, Rockland could buy 100 9 percent of its raw materials from U.S. producers. 10 Today, the fabrics upon which Rockland applies 11 its coating are insufficiently available in the 12 United States. We have no choice but to import the raw material we cannot find here, much of it 13 14 from China, and pay a 15 percent duty. So Rockland pays high duties on the very same raw 15 materials that the Chinese use to make an end 16 17 product that it sells in the U.S. duty-free. 18 China has clearly recognized the opportunity to 19 exploit this loophole in our laws.

20 The cost of a blackout window covering 21 fabric is a minuscule portion of the decorating 22 budget for a hotel. The incremental cost of

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imposing a 25 percent duty on Chinese blackout 1 2 fabrics is a fraction of a penny a day over the life of the product. As such, it would not lead 3 to hotels and motels to increase their room rates 4 5 and, therefore, would not have any impact on Neither would the small difference in 6 consumers. price have a measurable effect on profitability 7 8 of either large or small hotels and motels or 9 hotel and motel chains. And while Rockland's blackout fabrics are generally available to 10 11 consumers for home use, the market is small and 12 has not been exploited by China. In addition, coated blackout fabric is 13 14 not used as a raw material to make any other products in the U.S. Therefore, adding a duty to 15 16 its importation would not impact consumers or 17 jobs in the U.S. In fact, the converse is true. 18 Continuing to allow low-cost Chinese blackout 19 fabric to be sold in the U.S. market imperils the 20 existing manufacturing jobs that Rockland

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provides.

only Rockland's business but its very existence 1 2 is imperiled by unfair Chinese trade practices. We ask that the Section 301 Committee 3 4 add Chinese-produced coated blackout fabrics 5 under HTS 59070060 and 59039025 to the list of the products subject to the proposed 25 percent 6 7 duty. Thank you for your attention. I would happy to answer any questions you may have. 8 9 MR. BISHOP: Thank you, Mr. Berman. Mr. Chairman, that concludes direct 10 11 testimony from this panel. 12 CHAIR BUSIS: Sarah, could you start? 13 MS. BONNER: Hello. My name is Sarah Bonner with the U.S. Small Business 14 This first question is for Mr. 15 Administration. 16 Marino of the Tile Council of North America. Ι 17 actually have two. 18 And thank you very much for your 19 testimony regarding the impact on U.S. tile 20 manufacturers. Among the complaints of U.S. tile manufacturers that you mentioned were that 21 22 Chinese manufacturers were copying their designs.

1	Have you heard of any copy designs being imported
2	into the United States?
3	And my second question is: Would
4	duties on tile products impact U.S. small
5	business that install tile products in any way?
6	MR. MARINO: Both great questions and
7	we will provide a detailed summary to answer both
8	in our submission after the hearing.
9	To answer your first question, I would
10	have to check back with some of our member
11	companies to see which of the products that they
12	feel they have been violated on, whether or not
13	those are products that are being sold in the
14	U.S. So that's something we will certainly get
15	back to you on.
16	With regards to the effect of
17	increased tariffs on the installed product, we do
18	not feel that that would be the case. In fact,
19	ceramic tile is meant to be a permanent finish.
20	And so when products are sold and the customer is
21	defrauded in such a way that damage occurs, they
22	actually are paying for that product again. So

1 it actually, in that way, would save money both 2 in the installation and also in the use of the product. 3 4 MS. BONNER: Thank you. MS. HOWE: My question is for Mr. 5 Crosby. 6 7 So you're requesting an additional 25 8 to 35 percent increase -- tariff increase on 9 Chinese-made safes, vaults, and related products, including gun safes. 10 11 Have you conducted an assessment of 12 potential impacts on U.S. consumers? And if so, 13 what are your projections? And is this likely to 14 result in fewer gun safe sales in the U.S.? Thank you. 15 MR. CROSBY: That's a very 16 good question. I'm not sure I have all the 17 answers but I will try. 18 The 232 tariff burdens domestic 19 producers with a 30 percent steel increase. And 20 when you look at the steel on a 350-pound -- or a 21 safe with 350 pounds of steel, that will increase the retail cost of that safe about \$100. 22 And on

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1	a safe with 500 pounds of steel, it will increase
2	the retail cost by about \$150. A thousand pounds
3	of steel in a safe will increase the cost by
4	about \$300.
5	And with the overwhelming market
6	saturation of the low-cost Chinese product,
7	American domestic manufacturers cannot compete.
8	The overwhelming presence has set a price
9	expectation that a good safe can cost maybe \$400
10	\$600 or \$700 if you go down to Costco. And
11	that's about the cost of our product to our
12	retailers. And so it will push the cost up when
13	you look at the steel.
14	There is also a big difference in the
15	quality of product that we see coming in from
16	China. And I think John Ruskin's oft quoted
17	statement, anybody can build it worse and sell it
18	cheaper, that really needs to apply here today as
19	well.
20	Now, I don't know if I answered the
21	totality of your question or not.
22	MS. HOWE: The second part of my

question was whether you anticipated that the
 imposed tariffs would result in fewer gun safe
 sales in the U.S.

MR. CROSBY: Well, let me speak after 4 5 36 years of making the boxes and setting up seven manufacturing plants, to repatriate a stray 6 7 company, with its sales and distribution in 8 place, is not an expensive or a long-term 9 project. A safe manufacturer does not need to be a capital-intensive business. A 60,000 square 10 11 foot building with \$8 million to \$10 million 12 worth of manufacturing equipment will turn out 13 200 to 300 safes per week. And you know it's not 14 like setting up a steel plant that costs \$10 15 million and ten years to do.

16 The setup time may give several 17 domestic office-only companies who have strayed 18 to China to undercut American competitors, some 19 short-term pain. But if these American companies 20 display the same initiative as they did when they 21 rushed to China, the long-term supply chain 22 problems can be minimized.

1	It might happen. You know running the
2	cost up you know there is a threshold of cost.
3	The difference between buying American and buying
4	Chinese is somewhere around 25-30 percent. And
5	yes, it could run the cost up. Anytime you run
6	costs up you get sticker shock. So it could
7	result in fewer safes.
8	MR. BLANCO: Can I contribute to that?
9	From a capacity standpoint, there is excess
10	capacity within the safe industry. I don't
11	represent any one manufacturer but I have
12	relationships with a lot of them.
13	For example, Liberty Safe right now
14	has one of their manufacturing lines that's
15	mostly idle. Granite Security out of Fort Worth,
16	Texas, they brought the manufacturing from China
17	back to the United States, built a facility and
18	then realized that they couldn't compete on
19	price. So, they moved back to China.
20	There is manufacturing capacity in the
21	United States. And so from an overall gun safe
22	standpoint, I really don't think it's going to be

impacted too much. Where it's going to be 1 2 impacted are going to be on the very bottom end of the safe business, those low-cost safes. 3 4 The safes being imported from China, 5 for the most part, are thinner steel bodies. They are built to a price, not to standard. 6 And 7 so you know they look really good. Ray once used 8 a term that I really love. They are an illusion 9 of security. You know you buy a really nice painted safe. It has a good logo on it. 10 It 11 might say Field and Stream or something that is 12 attractive and consumers are very happy thinking 13 they have got a great safe. 14 But it's the very bottom end of the 15 safe market that will be impacted by this, 16 initially, I think. But the U.S. manufacturers 17 are very competitive. As Ray was saying about 18 the price of the safes from way back when he was 19 first with Liberty Safe to now, where he's making 20 Champion Safe, I am very familiar with both of 21 those lines because I carry them in my store. I think the U.S. manufacturers are 22

very competitive and they will step up to meet the demand.

Let me just add one more 3 MR. CROSBY: 4 thing. We don't anticipate a long-term 5 disruption to the marketplace. It might be a few months but it's not going to be several years. 6 And I just want to make one more 7 8 comment in a way of thank you to our panel today. 9 A week ago today, in fact right about now, my son was sworn in as a new member of the Salt Lake 10 11 City Police Force. It's a select group. And on 12 the back of his badge was a statement by Plato, 13 the Greek philosopher. I think it is very 14 fitting here for today. He said it matters 15 little if the cobblers and masons fail but if the 16 guardians fail, our democracy will crumble. Ι 17 want to thank you for being good guardians. 18 And if you accept 83 into -- 8303 into 19 the annex, in my opinion, you'll become great 20 quardians. Thank you. 21 CHAIR BUSIS: I don't know if our 22 committee warrants the same kind of respect as a

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first responder but we thank you for the thought. 1 2 Will, I'm not sure if we had a question for Mr. Blanco. I think -- did he 3 4 pretty much cover it, I think? MR. BOBSEINE: I think he did cover 5 6 it, yes. CHAIR BUSIS: All right. 7 So Mr. 8 Blanco, I don't want you to reveal confidential 9 information but I'm curious how you manage to 10 have a store that specializes, apparently, in 11 U.S. safes when the consumers currently can buy 12 cheaper products. 13 MR. BLANCO: There is a good demand 14 for made in the USA products. We advertise that We push. Now, in my store, I sell more 15 way. 16 than safes. We are a sporting goods store. Ι 17 sell hunting products. I have shooting ranges, 18 archery, camping. So I do have a lot of foreign-19 made products. In fact, when you look at the 20 firearms industry, the U.S. Army has adapted the It's European, Glocks. So there are a lot 21 6R. 22 of foreign-made products at my store.

1	But with safes, I have been able to
2	focus on USA-made product because it is still
3	available. So there is plenty of competitive
4	there is plenty capacity and very good products.
5	I like the products and I feel good about what I
6	sell to my customers.
7	The challenge is is that customers
8	I don't always unless I get the customer in
9	front of me, I don't have that opportunity to
10	make that sale. When you go online to Amazon or
11	to one of the box stores and you look at the
12	safes and they look good, you know it's just
13	tough because it takes that customer out of the
14	market.
15	When a customer buys a safe, they
16	typically are going to keep it for life. Now, we
17	do have a lot of repeat business because they
18	bought too small a safe and they want another,
19	you know need more safes.
20	But yes, we're able to stay in
21	business by pushing made in the USA but we lose a
22	lot of sales. It's hard for me to quantify.

1 When I walk into my local Costco and there is a 2 Heritage Security safe right at the front of the entrance and people are looking at it, I feel 3 like walking up and saying don't buy that but I'm 4 5 professional. I don't do that. But just the amount of business that 6 7 we would gain, otherwise, would be I think 8 extremely significant. 9 And Costco and Sam's can still sell There are plenty of safes made in the 10 safes. 11 United States that are available for them to 12 sell. 13 MS. ROY: My name is Tracy Roy. I'm 14 from U.S. Customs and Border Protection. This question --15 16 MR. BISHOP: Closer to your mike, 17 please. 18 MS. ROY: Tracy Roy from U.S. Customs 19 and Border Protection. My question is to Mr. 20 Hartman, Cheetah Chassis Corp. 21 What are the expected impacts on 22 shippers and other downstream industries if these

new lines for HTS 8716.39.0090 are added to the tariff list?

MR. HARTMAN: We don't believe there 3 4 would be any impact on our customers or the 5 shipping industry. There is plenty of capacity 6 in the United States. Prior to coming in today, 7 we've actually talked with our competitors and 8 they are all willing and ready to increase their 9 capacity. Again, as I mentioned earlier, we 10

10 started building these container chasses in the 12 1960s and I have been with the company since 13 1974. We've supplied the United States for 30 14 plus years, not just us but our competitors, and 15 it has not been a problem.

16So we wouldn't expect any problem at17all in our customer base or in the delivery of18the products that they use our trailers for.19CHAIR BUSIS: Thank you. Could you20also describe for the committee some more detail

21 on what these chasses are?

MR. HARTMAN: Sure.

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CHAIR BUSIS: Are on trucks -- for 1 2 trucks under containers or where would we see them? 3 4 MR. HARTMAN: You have to look close 5 because, as you're going down the highway, you probably pass container chasses and you know both 6 7 Cheetah's and our competitors, and the foreign 8 chasses many, many times. 9 So you'll see two types of trucks 10 going down the highway. One is a dry van or 11 That's usually a white box. reefer truck. And 12 if you look underneath it, there is no main frame 13 rails. It is a monocoque design, which we 14 actually developed in the Strick Companies in the So it's basically like an airplane. 15 1940s. The 16 sides, and the roof, and the floor holds it all 17 together. That is a van trailer. That is made 18 by our company in Indiana, Strick Trailers. 19 The container chassis is a steel 20 frame, different configuration, sizes, lengths, 21 amount of axles. And it's basically when the 22 containers, whether it is domestic containers

from the U.S. railroads come off the trains, they 1 2 go on a chassis. And when the ships come in from China, they go on chasses at the ports and they 3 are delivered either to their end user or to a 4 5 distribution center. So it's a steel frame made -- not only 6 7 steel, has electrical harnesses. The amount of 8 steel in a chassis is about 6,000 to 7,000 9 pounds. And the steel frame is painted. 10 When you see it without any container on it, it looks 11 12 sort of like a flatbed trailer without a floor. 13 When it does have a container, a lot of times the chassis itself will be a different color than the 14 shipping box that is being carried. 15 16 MR. BOBSEINE: This question is for 17 Mr. Mischel. 18 What are the expected impacts on other 19 downstream industries that may make use of the 20 products if the lines you suggest are added to 21 the tariff list? I think a 22 MR. MISCHEL: Thank you.

1 number of positive impacts.

2	Basically right now how it's set up is
3	the companies that are investing in R&D are
4	completely being undermined in the industry.
5	Electric Mirror spends millions of dollars on
6	research and development. We are in the process
7	right now of considering shutting down our entire
8	R and D division. So that means new innovative
9	products won't be brought into our market.
10	There are a number of other U.S.
11	manufacturers that can definitely fulfill any
12	capacity needs, in addition to European
13	manufacturers. Electric Mirror, in the last two
14	years, has reduced its production from three
15	shifts down to one. We, alone, have the capacity
16	to meet the demands of the entire market.
17	One other aspect that I forgot to
18	mention during my testimony is many of the
19	products we're seeing flooding into the United
20	States don't meet even basic safety standards and
21	fail to meet UL requirements. These are going
22	into major multi-family apartments and hotels and

1 it's very concerning. 2 MR. BOBSEINE: Thank you. Hello. Carol 3 MS. HENNINGER: 4 Henninger from the State Department. My question 5 is for Mr. Rosenthal. You were requesting to add glass 6 7 packaging products under subheading --8 I need you to speak MR. BISHOP: 9 directly into your mike, please. We're not 10 picking you up. 11 MS. HENNINGER: Sorry about that. Can 12 you hear me? 13 You are requesting to add glass 14 packaging products under subheading 7010.90.0050. Have you conducted an assessment of 15 16 how this might impact U.S. consumers? And if so, 17 what were the results? 18 MR. ROSENTHAL: I have not conducted 19 an assessment but I can give you our view on that 20 without any science. And that is, number one, 21 there is plenty of excess capacity in the U.S. to 22 supply the needs of our customers, the industry's

1	customers. There is also plenty of capacity that
2	is actually supplying the U.S. market from other
3	countries Mexico, Canada, and other sources.
4	So there will not be any shortage of supply.
5	And I will analogize, too, since I
6	work for both the steel and aluminum industries,
7	the 232 tariffs. When those were announced,
8	Secretary of Commerce Ross made a number of
9	appearances on television and interviews in which
10	he noted that the additional tariffs on steel
11	would add a fraction of a penny to a can of soup.
12	And having just been involved in a tin mill case
13	three weeks before, I was very familiar with that
14	math. His assessment, the Secretary of
15	Commerce's assessment was that adding a slight
16	additional cost to a can of soup would not affect
17	consumer demand for either the cans or the soup.
18	And the same held true with respect to his
19	assessment of an additional cost to an aluminum
20	can and the effect of a consumer who might buy a
21	six-pack of beer.
22	So the Secretary of Commerce's view

was raising the cost of packaging for consumer goods such as those were not going to have an impact on consumer demand for those products and I think the same is certainly true with respect to the glass packaging industry, which has lots of excess capacity.

7 CHAIR BUSIS: Mr. Rosenthal, could you
8 address what the major inputs are for these glass
9 packages and whether you think China has some
10 sort of natural advantage for these inputs?
11 MR. ROSENTHAL: There is soda ash.
12 There is other -- there is culled other input
13 products that go into that.

14 What is interesting, there is a study 15 done about ten years or so ago by Haley and 16 Haley. I'm sure people who are sitting around 17 this room are familiar with their analysis of the 18 Chinese subsidies to a bunch of industries, 19 including glass, paper, steel, et cetera. And 20 they found that the Chinese don't have any 21 natural competitive advantage there.

They found out, in fact, there are a

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lot of, at least at that time when the industry 1 2 was being targeted for expansion by the Chinese Government, there are a lot of small and medium-3 4 sized enterprises that were not particularly 5 competitive. What's happened though is that, over 6 7 that time, the Chinese Government from 2004 to 8 2008 pumped in about \$30 billion worth of 9 subsidies. So they are more competitive now but 10 not because of any natural competitive advantage. 11 I haven't seen any more recent study 12 since 2008 to indicate whatever government 13 largess has been provided but there is nothing 14 that the Chinese do, no technology that they 15 have, no natural resources that they have that 16 make them any more competitive than the U.S. 17 industry. The difference is the attention and 18 government intervention that the Chinese 19 producers have received. 20 CHAIR BUSIS: That was very helpful. 21 Thank you. Maureen. 22 MS. PETTIS: Maureen Pettis,

Department of Labor. This is a question for Mr. 1 2 Hornick. Your submission indicates that raising 3 4 the tariff rates in ready-made window treatments 5 will benefit, not negatively impact U.S. consumers in numerous ways, including improving 6 7 product quality, safety, and value. 8 Can you expand on how you reached that 9 determination and could you also consider providing a post-hearing submission that 10 11 references the underlying HS subheadings you wish 12 to have added? 13 MR. HORNICK: Certainly. I'd be happy 14 to detail that out in the post-hearing 15 submission. 16 There are a few facets on this. Your 17 all-in cost is reduced here in the United States. 18 I can manufacture one of my best products for 19 about \$2.10 cheaper than as a ready-made import 20 in the United States. That is due to my high 21 levels of automation, even though I am creating a lot of great jobs here. JIT, Just in Time 22

manufacturing, so I'm not financing nine months of inventory.

3 Quality -- no one -- let's compare 4 this to bedding for a moment. No one hangs two 5 sheets on a wall and says they have to be within a quarter-inch tolerance in length. They sure do 6 7 on window treatments. The automation that we 8 provide in the United States ensures that quality 9 as opposed to the simple hand-sewn that is happening in the United States. That cuts down 10 11 on returns.

12 It's cheaper in the long-run for the 13 American consumer, not necessarily up front. 14 Even though there will be cost reductions up 15 front on some window treatments for the American 16 consumer, you have to look at the all-in cost.

17 If something is unable to be washed 18 without absolutely being destroyed, and boy have 19 I seen a lot of cotton and blended fabrics from 20 China in our subsector not be able to get through 21 wash tests and also due to some of their toxic 22 chemicals such as formaldehyde, a consumer has

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just lost their purchase after six months. 1 2 You know when I am able to manufacture it here, I ensure it passes very rigorous tests 3 and we get responses 20 years later, almost every 4 day, that they are lasting well and people thank 5 us for them. 6 Let's also get to the end cost on the 7 8 retailer. The retailers have so much invested in 9 sourcing overseas that the argument is not about the consumer pricing, it's about justifying the 10 11 jobs and the expense that they have overseas to 12 Wall Street. If those jobs aren't necessary in 13 China, the cost will go down, while keeping the 14 same markups and margins for the retailers in the 15 United States. 16 And one more point on this. You can't compare home textiles like window treatments to 17 18 apparel. It's not a needed product. Everyone 19 needs a tee-shirt. Everyone needs underwear and 20 Not everyone needs a curtain. That's I socks. 21 think a really important point, that it is not a

22 must-have.

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1	I hope I've answered this but all the
2	cogs are cheaper here in the U.S.
3	MS. PETTIS: Okay, thank you.
4	MR. HORNICK: Thank you.
5	MS. BONNER: This question is for Mr.
6	Berman of Rockland Industries.
7	In your testimony, you explained that
8	a duty increase would have minimal impact on
9	consumers. Can you expand on how you reached
10	that determination?
11	MR. BERMAN: Yes. The cost of the
12	textile that goes on the window in a hotel is
13	well, depending on the will range from maybe
14	\$5 to \$15 a yard. The average life expectancy is
15	three years.
16	If you add a 25 percent tariff,
17	multiply it out by the number of days, the actual
18	cost per day is minuscule and not enough to cause
19	a change in hotel rates. And we can give you an
20	example where we actually show you the math.
21	MS. BONNER: Thank you. If you would
22	like to submit something further, you can. But

2 CHAIR BUSIS: Mr. Bishop, I think we have finished questions for this panel. 3 Thank 4 you. 5 Okay, let's take a 12-minute break until five after 11:00. 6 7 MR. BISHOP: We release this panel 8 with our thanks. And we stand in recess until 9 five minutes after. (Whereupon, the above-entitled matter 10 went off the record at 10:54 a.m. and resumed at 11 12 11:06 a.m.) 13 MR. BISHOP: Will the room please come 14 to order? 15 CHAIR TSAO: Good morning. My name is 16 Arthur Tsao. I am an assistant general counsel 17 at USTR. We do have two new members to the 18 Section 301 Committee and I would ask them to 19 introduce themselves. 20 MS. BLEIMUND: Good morning. I'm 21 Emily Bleimund from the Office of Global Affairs 22 at HHS. Thanks.

1	MR. ENSOR: I'm Will Ensor from the
2	Council of Economic Advisors.
3	MS. PETTIS: I'm Maureen Pettis from
4	the Department of Labor, Bureau of International
5	Labor Affairs.
6	MR. BOBSEINE: William Bobseine,
7	Department of Commerce, International Trade
8	Administration.
9	MS. HOWE: Julia Howe, USTR, China
10	Office.
11	MS. HENNINGER: Carol Henninger, State
12	Department.
13	MS. ROY: Tracy Roy, U.S. Customs and
14	Border Protection, Office of Trade.
15	MR. O'BYRNE: I'm Bryan O'Byrne,
16	Office of Trade, Small Business Administration.
17	MR. BISHOP: Our first witness on this
18	panel is Matt Moedritzer with the Society of
19	Chemical Manufacturers and Affiliates. Mr.
20	Moedritzer, you have five minutes.
21	MR. MOEDRITZER: The Society of
22	Chemical Manufacturers and Affiliates appreciates

the opportunity to testify --1 2 MR. BISHOP: Pull your mike a little bit closer, please. 3 MR. MOEDRITZER: SOCMA is the only 4 5 U.S.-based trade association solely dedicated to the specialty and fine chemical industry, a \$300 6 7 billion industry that is fueling the U.S. 8 economy. Our members play an indispensable role 9 in the global chemical supply chain, providing specialty chemicals to companies in markets 10 11 ranging from aerospace and electronics to 12 pharmaceuticals and agriculture. 13 SOCMA is concerned that the proposed 14 additional 25 percent duty on products in the annex to the Federal Register notice could have a 15 16 negative effect on the U.S. specialty chemical 17 manufacturing because: 1) various listed 18 chemistries are produced exclusively in China; 2) 19 specialty chemical supply chain modification is 20 particularly burdensome; and 3) and most 21 importantly, 40 percent of China's proposed retaliatory list are these chemicals. 22

1	SOCMA agrees that the Chinese
2	intellectual property regime restricts U.S.
3	commerce. In fact, most of our sectors are
4	driven by IP. Nevertheless, SOCMA favors
5	resolution through constructive negotiation
6	before imposing broad-based tariffs that can
7	offset positive impacts from the American shale
8	gas revolution and 2017 tax relief legislation.
9	U.S. chemical manufacturers often
10	procure key materials in both domestic and
11	international markets for production of finished
12	chemicals and goods. Increased U.S. tariffs on
13	these raw materials would limit the ability to
14	produce finished goods at competitive
15	manufacturing costs, making it very difficult for
16	U.S. chemical manufacturers to offer a value
17	product at a competitive price globally.
18	While several of the 1,333 on the
19	proposed U.S. tariff list implicates chemicals,
20	some of those chemistries listed are chemical
21	intermediates that are produced exclusively in
22	China. If tariffs are implemented, costs to

specialty chemical manufacturers that rely on 1 2 those inputs could escalate to levels that render domestic manufacturing uncompetitive and, in 3 other instances, greatly increase the cost of 4 manufacturing for life-saving pharmaceuticals and 5 other specialty chemicals in the United States. 6 Regarding pharmaceuticals, 7 approximately 90 percent of all prescriptions are 8 9 written now for generic drugs. For years, 10 downward pricing pressure on generic drugs has precipitated a move to outsource production to 11 12 other parts of the globe where labor savings can be achieved. India and China have been the 13 14 primary beneficiary of this movement, although quality problems at facilities in India have led 15 16 to a greater reliance on active pharmaceutical 17 ingredient manufacturing in China. In many 18 cases, Chinese manufacturers have become the sole global supplier of many APIs using over-the-19 20 counter drug products, such as headache, cough, 21 and cold remedies. While these APIs present a 22 major cost factor for all generic medicines, they

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are by no means the only cost driver.

Excipients, binders, cuttings, and a variety of other specialty and fine chemicals are needed as starting materials in pharmaceutical manufacturing processes.

Tariffs on these chemicals would only 6 7 add to cost factors and will force increases in prescription and over-the-counter retail drug 8 9 prices, which would adversely affect the Trump Administration's recently announced plan to lower 10 the cost of drug prices. SOCMA, therefore, asks 11 12 that these and other specialty chemical 13 intermediates be removed from the proposed list. 14 As before mentioned, altering specialty chemical supply chains is particularly 15 burdensome because alternative sources are finite 16 17 and a modification can require regulatory 18 approval. Specialty chemicals have purity and 19 performance demands that require particularized 20 expertise in infrastructure to manufacture. 21 Given the complex and costly process to produce such products, duplicate plants and manufacturing 22

technologies are not readily available.

2 In the pharmaceutical industry, for example, finding suppliers and gualifying new 3 supplier facilities and raw materials can be very 4 5 expensive and time consuming. The highly regulated nature of this industry requires that 6 7 all such changes in suppliers receive prior 8 approval from the FDA and other world regulators. 9 Revising or initiating new drug master files and amending abbreviated new drug applications to 10 11 document these changes can easily cost of 12 hundreds of thousands of dollars and take months 13 to years to accomplish. 14 New quality agreements with new suppliers would need to be put into place. 15 FDA 16 reviews, approvals, and inspections will also add 17 to the time it takes to shift production to new 18 suppliers. 19 The time required to make these 20 changes will almost certainly lead to short-term 21 and possibly long-term drug shortages for some of 22 the drugs impacted by the proposed tariffs.

1	Forty percent of China's proposed
2	retaliatory list targets chemicals. This is
3	SOCMA's foremost concern. American chemical
4	manufacturers are the top exporting industry in
5	the U.S. accounting for \$181 billion in 2017,
6	which amounted to 14 percent of all U.S. exports.
7	Also 30 percent of the more than 800,000 jobs in
8	the U.S. chemical industry are export-dependent.
9	While specialty chemicals are a sector to this
10	vital industry, our members make the products
11	that improve downstream manufacturing. In fact,
12	over 96 percent manufactured goods are touched
13	one way or another by chemistry.
14	Given the chemical industry's
15	heterogeneity, we urge the Administration to
16	consider the compound effects of the specialty
17	chemical industry and its many downstream
18	sectors. If the tariffs are implemented or
19	uncertainty continues, there will be less demand
20	for U.Smade chemicals. Therefore, SOCMA urges
21	the Administration to work with industry and WTO
22	training partners to coordinate non-tariff

strategies to address China's IP theft, forced technology transfers, and industrial policies that restrict U.S. commerce.

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These duties, if applied, would cause 4 5 disproportionate economic harm to U.S. interests, including small and medium-sized specialty 6 chemical manufacturers. Thus, if the list is 7 8 implemented, before implementation SOCMA urges 9 USTR to work with U.S. ITC and U.S. Customs to identify the individual chemical products 10 11 contained on many of the listed basket categories 12 and to reach out to consumers of such products to 13 be sure they will have reasonable alternatives to 14 China. This is a very difficult task, especially for many of the smaller companies that SOCMA 15 16 represents, to cross-reference HTS numbers on the 17 301 list with chemicals that companies are 18 producing.

We are happy to see that the
Administration recently began what we hope are
constructive and sustained negotiations to
improve the manufacturing competitiveness of the

1	chemicals trade, an industry that is particularly
2	apt to grow economies and reestablish trust in
3	our societies.
4	I welcome any questions you may have
5	and thank you sincerely for your time today.
6	MR. BISHOP: Thank you, Mr.
7	Moedritzer.
8	Our next witness is Ralph Ives of
9	Advanced Medical Technology Association. Mr.
10	Ives, you have five minutes.
11	MR. IVES: Thank you. And thank you
12	for the opportunity to present the views of the
13	Advanced Medical Technology Association, AvaMed,
14	before this Section 301 Committee.
15	We provided the committee a detailed
16	written submission, which we hope will be the
17	basis for any decisions USTR makes in its
18	proposed action affecting our industry.
19	AvaMed supports the Administration's
20	determination to ensure that China abides by
21	international trade rules that have served the
22	global community very well since 1948. But for

our industry, the proposed additional tariff of 25 percent on imports of nearly \$3 billion of medical technology products is the wrong option at the wrong time.

Imposing tariffs on the imports of 5 medical technology products will not help our 6 industry. We an American success story. Much of 7 8 the medical technologies on the market today were 9 invented in the United States. We are winning by the Administration's own metric, the trade 10 11 deficit. Our industry has consistently run a 12 merchandise trade surplus. Our industry's trade with China in all medical technology products is 13 14 running only a negligible deficit. And our trade with China on the products on the USTR list are a 15 16 slight surplus.

We rely on international trade, including imports of components and semi-finished products from China to retain our leadership in a highly and increasingly competitive global market. This is the wrong time to take action affecting our industry. We share the

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Administration's concerns about measures China 1 2 might adopt to capture our industry under Made in China 2025. That is why we developed an action 3 4 plan first proposed by Ambassador Lighthizer to address our main China issues. Our action plan 5 calls for comparable reciprocal market access for 6 7 medical technology trade between China and the 8 United States and includes specific actionable 9 issues that need to be resolved. We received favorable comments about this action plan from 10 11 the relevant U.S. agencies. 12 We have been making progress with China on some of the issues identified in that 13 14 action plan. We do not want progress to stop or,

even worse, go backwards because of medical
technology products on a USTR retaliation list.

Our concerns are compounded because we are a heavily regulated industry in China. Chinese retaliation for USTR's actions could easily be taken by Chinese regulators in a number of areas adversely impacting our industry and undermining our ability to compete with Chinese

medical technology companies in China. 1 2 We respectfully request that import tariffs not be implemented at this time on 3 medical technology HTS categories identified in 4 5 our written submission. We ask that our action plan be the basis for advancing our issues in 6 7 China. Thank you very much. I'd be pleased 8 9 to respond to the panel's questions. Thank you. 10 MR. BISHOP: Thank you, Mr. Ives. Our next witness is Gozie Onyema of 11 12 Smiths Medical. Mr. Onyema, you have five 13 minutes. 14 MR. ONYEMA: Thank you to the Section 15 301 Committee for taking the time to hear our 16 comments and response to the proposed Section 301 17 tariffs. 18 My name is Gozie Onyema, Associate 19 General Counsel for International Trade 20 Compliance for Smiths Group. One of Smiths 21 Group's business division, Smiths Medical, is a 22 medical device manufacturer headquartered in

Minneapolis, Minnesota. Smiths Medical's 7,700 1 2 employees, who operate in over 30 countries around the world, provide life-saving solutions 3 4 for the world's healthcare markets. Our products 5 are found in hospitals, emergency, and home and specialty care environments. These products are 6 7 used during critical and intensive are surgery, 8 post-operative care, and for support in managing 9 chronic illness.

Smiths Medical will be significantly 10 and negatively impacted if the proposed list of 11 12 products imported from China under USTR Section 301 action is not modified. Of greatest concern 13 to Smiths Medical is the inclusion of these two 14 HTS sections: Section 9018, which covers 15 16 instruments and appliances used in medical, 17 surgical, dental, or veterinary sciences; and 18 Section 9019, which covers mechanotherapy 19 appliances, massage apparatus, psychological 20 aptitude testing apparatus. 21 These two sections include specific

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items that are highly regulated by the U.S. Food

and Drug Administration and, at present, are 1 2 imported duty-free, namely, needles, catheters, tracheal tubes and accessories, respiratory 3 therapy masks, filters, and bags. These items 4 are purchased by Smiths Medical from suppliers in 5 China and then are used either as standalone 6 7 medical devices, for example, needles and 8 tracheal tubes, or as components in other medical 9 devices that we manufacture, for example, 10 respiratory therapy masks, filters, and bags that 11 are included as part of a larger procedural kit 12 of devices.

Our facilities in Oakdale, Minnesota, 13 14 Olive Branch, Mississippi, and Dublin, Ohio use 15 these FDA-approved components from China to 16 provide life-saving medical devices to patients 17 receiving medical care in tens of thousands of 18 hospitals across the United States and to 19 patients in our served export markets around the 20 world. If the proposed tariff on these Section 21 9018 and 9019 components is implemented, Smiths 22 Medical will be compelled to seek alternative,

non-Chinese suppliers. This process is both 1 2 expensive and time-consuming, as it would require significant changes to our supply chain, for 3 example, in the area of validating new suppliers. 4 5 And in the case of finished medical devices, it might necessitate resubmissions of the impacted 6 7 product regulatory approvals from FDA and 8 potentially other regulatory bodies. 9 Smiths Medical's purpose is to provide 10 high-quality innovative solutions and superior 11 support to healthcare professionals and providers 12 to ensure safety, enhance patient outcomes, and 13 improve the total cost of care. The proposed 14 tariff jeopardizes all of this by introducing additional complexity, time, and cost in a 15 16 substantial swath of our product portfolio. 17 Therefore, we respectfully request and urge the 18 USTR to exclude the aforementioned items 19 references in Sections 9018 and 9019 from the 20 proposed tariff list. 21 Thank you again to the Section 301

Committee. This concludes my statement. I'll be

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I	
1	happy to answer any questions.
2	MR. BISHOP: Thank you, Mr. Onyema.
3	Our next witness is Prasad Pinnamaraju
4	with Novast Laboratories. Mr. Pinnamaraju, you
5	have five minutes.
6	MR. PINNAMARAJU: Good morning,
7	respected committee members. I am Prasad
8	Pinnamaraju, CEO of Novast Laboratories.
9	MR. BISHOP: Can you speak a little
10	more directly into your microphone, please?
11	Thank you.
12	MR. PINNAMARAJU: Yes. Good morning.
13	I am Prasad Pinnamaraju, CEO of Novast
14	Laboratories. Our products, oral contraceptives,
15	or OCs, are included in the products subject to
16	tariffing. Thank you for the opportunity to
17	testify today about how tariffing OCs will cause
18	more harm than good.
19	Novast OC products represents 10 to 15
20	percent of the U.S. market. We will not be able
21	to sell through a 25 percent tariff.
22	Given our market share and the heavily

regulated nature of suppliers to the market, 1 2 there is a high risk of a shortage of supply, at least for some period of time. This means, at 3 some point, a woman will go into her pharmacy and 4 5 not be able to obtain her birth control medication. It is hard to imagine but any other 6 7 product under consideration for the 301 tariffs so disproportionately targets women over men. 8 9 Novast develops and manufactures 10 generic drugs. We started our company in 2006 with the purpose of accessing the large Chinese 11 12 market and to provide lower cost quality 13 prescription drugs to U.S. consumers. 14 Novast also provides contract R and D services exclusively to American drug discovery 15 16 companies. Intellectual property is critical to 17 them. We return the IP we develop to the 18 American companies. There is no IP or technology 19 transfer to Chinese firms or the Chinese 20 Government. 21 Since we were educated and worked in 22 the U.S., we go out of our way to use American-

made products. So when building in China, we 1 2 purchased the majority of the materials, laboratory instruments, and equipment from 3 American companies. Even when Japanese or 4 5 Chinese equipment was available, we selected American equipment to build our facilities. 6 To illustrate, we purchased equipment and 7 8 instruments from companies like Carrier, Trane, 9 York, Agilent, Walters, Honeywell, and several other American companies across our country. 10 11 We procured more than \$10 million worth of 12 materials in 2016 and 2017 from American 13 companies to construct our facilities. We intend 14 to repeat the same during our planned expansion 15 over the next two years. 16 Our U.S. employees in Texas managed 17 much of the Chinese facility's operations. They 18 provide administrative, technical, and regulatory 19 support and business development. 20 Thus, we are using American-made 21 equipment and materials to build a plant to sell 22 into the Chinese market. However, the regulatory

approval process in China is not as efficient as 1 2 the approval process in the United States. As a result, we probably need an additional two years 3 to complete the regulatory approval process in 4 5 China. Without access to the U.S. market for our OC products, we will not have the revenue we need 6 7 to complete our expansion into the Chinese market. As a result, we will not be able to 8 9 continue to buy materials and equipment from 10 other American producers.

11 As the president of the Association 12 for Accessible Medicines said, generic drugs are 13 the foundation of any successful effort to lower 14 health spending and increase patient access to affordable medicine. And in this group of 15 16 experts, the federal government, the pharmacy 17 benefit managers, consumer groups, and others 18 agree that generic drugs drive system savings, 19 not costs. Studies show savings from generic 20 prescription drugs of almost \$1.46 trillion from 21 2005 to 2016. A 25 percent tariff will likely 22 make our generic OCs uncompetitive. This will

1 harm American women by limiting their access to 2 birth control and reducing our purchases of equipment and supplies from other U.S. companies. 3 In closing, I respectfully submit that 4 5 singling out OCs will not achieve the objective 6 stated by the USTR. As previously stated, it will likely result in a shortage of supply and a 7 8 period of time when some women will not be able to obtain their birth control medicine. 9 Thank you for your consideration in 10 11 having me here. Thank you. 12 MR. BISHOP: Thank you, Mr. 13 Pinnamaraju. Our next witness is Choon Teo of 14 15 Zhejiang Medicine Company Limited and Zhejiang 16 Novus Pharmaceuticals Company Limited. Mr. Teo, 17 you have five minutes. 18 MR. TEO: Good morning committee 19 members. My name is Choon Teo. I am the Deputy 20 Chairman --21 MR. BISHOP: I need you to speak 22 directly into the mike for me please. Thank you.

1	MR. TEO: My name is Choon Teo. I am
2	the Deputy Chairman of the Board of Zhejiang
3	Novus Pharmaceuticals. Thank you for this
4	opportunity to appear before you today.
5	I want to focus my testimony today on
6	two unique products and the impact that the
7	proposed tariff under Section 301 would have on
8	the most vulnerable and needy of Novus' U.S.
9	patients.
10	First, Novus is in the process of
11	obtaining a new drug approval from the U.S. FDA
12	for vancomycin hydrochloride for injection as a
13	sterile powder in IV drips. I will just call
14	this product vancomycin for short. We are quite
15	far along in the approval process and we
16	anticipate that we will be approved in the next
17	few months. As discussed in more detail in our
18	submission, we have developed a remarkable
19	process for quickly and efficiently drying
20	vancomycin, which is an antibiotic, into a
21	sterile powder form. That powder can be used in
22	IV drips. The drying process will allow us to

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become a reliable supplier of this important 1 2 antibiotic to the U.S. and global markets. A few things about this process are 3 especially noteworthy. We use American-made 4 machinery and we do so with no support from the 5 Chinese Government, and we have none of the 6 7 intellectual property issues identified in the 8 Section 301 investigation. And while we are not 9 part of the problem identified in the Section 301 investigation, targeting our product will cause 10 11 significant harm to the U.S. patient. In 12 particular, vancomycin is the front line of 13 defense against MRSA, a disease that, as our 14 submission shows, goes hand-in-hand with the opioid addiction epidemic. Unfortunately, the 15 16 bulk of the vancomycin is no longer manufactured 17 in the United States. This is not because of 18 intellectual property issue but, rather, the 19 razor-thin margin on the product due to an open 20 market competition. For these reasons, 21 vancomycin currently shows up on the FDA list of 22 drug shortage.

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1	The drying process that Novus has
2	mastered has changed the economics of vancomycin
3	production. As a result, my company is close to
4	helping alleviate the shortage and bring down the
5	cost to patients, hospitals, and U.S. federal and
6	state government programs like Medicaid and
7	Medicare.
8	A tariff under Section 301 will hurt
9	these efforts. It will also leave the United
10	States heavily dependent on a sole supplier, an
11	India-based company that is ironically owned by a
12	Chinese company.
13	I fail to see how the outcome is good
14	for the United States. Being dependent on a sole
15	supplier is never good, as outages and out of
16	supply chain disruption will lead to critical
17	shortages.
18	With my remaining time, I would like
19	to bring one other product to your attention.
20	Coartem is a prescription medication used to
21	treat malaria in both adults and children.
22	Coartem contains two active substances,

artemether and lumefantrine, which work together 1 2 to kill the parasites that causes malaria. It cures more than 96 percent of malaria cases, 3 4 including those in the area where the parasite 5 has become resistant to chloroquine, which includes South America and Africa. This is why 6 we sell one million of such tablets to the U.S. 7 military annually. 8

9 Novus' Chinese plant is the only FDA-10 approved source for such products. The fact that 11 this is made in China is not a function of the 12 policy at issue in the Section 301 investigation 13 or an alleged market distortion but because the 14 active ingredient in artemether is a Chinese 15 herb.

A tariff on Coartem would have terrible consequences. Coartem is the only high strength, artemether-based combination antimalaria therapy available for broad-scale public sector procurement, due to the fact that it has been prequalified by the WHO.

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I understand that USTR used an

advanced algorithm to generate the list listed in 1 2 the Section 301 sanction. I would ask that the Section 301 Subcommittee to apply a human touch 3 to that result and ask you if applying such 4 5 tariff to the last line of defense against MRSA and malaria is sound public policy and good for 6 the American patient. 7 8 I respectfully state that it is wrong 9 to treat U.S. patients, including highly vulnerable victims of the opioid crisis as 10 11 hostage in a conflict over trade. That is why I 12 ask that these two products be exempted from the Section 301 duties. 13 14 Thank you for your time. 15 MR. BISHOP: Thank you, Mr. Teo. 16 Our next witnesses are Zhengzhi Wang 17 and Jie Lian of the Patent Protection Association 18 of China. Gentlemen, you have a total of five

20 MR. WANG: Good morning. Thank you 21 for the opportunity to appear at today's hearing. 22 MR. BISHOP: I need you closer to your

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minutes.

microphone, please. Pull your microphone closer. 1 2 MR. WANG: My name is Zhengzhi Wang, representing Patent Protection Association of 3 4 China. The association has 500 Chinese companies 5 as its members and they do business across most industries and the sectors in China. I found the 6 7 allegations on 2018 Section 301 report are 8 inconsistent with my experience as an IP lawyer. 9 I have been handling litigations on behalf of international companies to protect the IP rights 10 11 in China through the Chinese judicial system for 12 15 years. One case I represented is like this. 13 A U.S. compound material manufacturer established 14 a company in China in 2007. To my knowledge, said manufacturer is currently enjoying the 15 16 growing Chinese market and are planning to 17 establish its third factory in China. Also to my 18 knowledge, this company's IP rights have been 19 protected through the Chinese judicial system. 20 Last year the company, although 21 mastered solely by a U.S. firm, successfully 22 protected its IP rights by prosecuting the

wrongdoing who infringed on its IP rights. So in the Chinese court, the wrongdoer had been criminally convicted.

Additionally, in 1996, a transmission manufacturer from California, United States established a company in China, also as a sole investor. To my knowledge, the said company has been continuously improving its products and it is exporting its products manufactured in China to over 30 countries.

The above two cases I handled are two 11 12 clear examples where foreign firms have been able 13 to set up companies in China without forming a 14 joint venture with Chinese domestic company and have been successfully protecting their IP rights 15 16 through the Chinese judicial system, even though 17 they are sole owner of the company's operating in 18 China.

19 It appears to be inaccurate to state 20 that the foreign firms are forced to do business 21 in China through a joint venture with a Chinese 22 domestic firm and that foreign IP rights are not

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protected in China. 1 2 It is also inaccurate to state that foreign-owned companies could not successfully 3 4 protect the IP rights. In conclusion, it appears that the 5 proposed additional duties may have been based on 6 7 flawed grounds and are thus inappropriate. 8 Thank you. MR. LIAN: 9 Jie Lian, J-I-E, L-I-A-N, Counsel for the PPAC. 10 11 The Trade Act leaves the President's 12 power to only take appropriate actions. So the 13 key issue here today is whether the \$50 billion 14 figure is appropriate. It is not for two reasons. 15 First, the 16 Administrative Procedure Act requires the agency 17 to bear the burden of proof by reliable evidence 18 that the figure is appropriate. Here, 19 examination of the record we see that there is no 20 evidence that the figure is supported by reliable 21 methodology and we see stories, anecdotals, and 22 speculations, even bias, or unreliable opinions.

1	For example, one of the findings that
2	U.S. firms in China has been discriminated
3	against because the Chinese law only requires
4	foreign companies to guarantee a licensing
5	agreement that the IP rights you are licensing
6	out actually belongs to you. Well, the PPAC
7	conducted a survey showing that a lot of Chinese
8	companies actually, as their usual practice,
9	requires all companies, whether or not you are
10	foreign or domestic, to give this warranty. Just
11	like before you purchase a home, you want to run
12	a title search, whether or not it is required by
13	law just to protect your legal interest and make
14	sure that you are actually buying from the true
15	sellers.
16	And the second reason the figure is
17	not appropriate is because well after the
18	issuance of the notice of this hearing, a lot of
19	things have changed. China has published a lot
20	of new policies further opening up the markets.

22 announced that after the start of the

For example, the Chinese Government just

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2	treating cancer in China has been reduced to
3	zero.
4	And also after the issuance of the
5	notice for this hearing, China has announced its
6	massive retaliation measures.
7	So those two key factors, the
8	evaluating the impact of the imposition of this
9	tariff has not been considered because as of the
10	time of the initial proposal of this action,
11	those two key factors did not exist.
12	Therefore, we will conclude our
13	statement by this. When the society when the
14	U.S. society put one individual in jail, it
15	requires reliable evidence beyond a reasonable
16	doubt. Here, this committee is making
17	unprecedented decision, an historical decision
18	affecting millions of U.S. families and the
19	global economy. So, shall we not require a
20	stricter standard of proof and a higher level of
21	care in making this decision? And the PPAC's
22	position is that this high standard has not been

investigation that the tariff imposed on medicine 1

1	met for reasons stated above.
2	Thank you.
3	MR. BISHOP: Thank you, gentlemen.
4	Our next witness is Wayne Quinn with
5	Mindray DS USA, Incorporated. Mr. Quinn, you
6	have five minutes.
7	MR. QUINN: Thank you. Good morning,
8	Mr. Bishop and other panel members. I appreciate
9	the invite. Thanks for the opportunity to
10	assemble and give the medical device perspective
11	on the tariff strategy as a way of combatting
12	China's unfair trade practice.
13	My name is Wayne Quinn and I am the
14	president of Mindray DS USA. Mindray is a Class
15	2 medical device manufacturer and our North
16	American headquarters is based in Mahwah, New
17	Jersey. Founded in New York City, Mindray DS USA
18	is a wholly-owned private company that is a
19	subsidiary
20	MR. BISHOP: Wayne, could you move
21	your mike a little bit closer, please? Thank
22	you.

1	MR. QUINN: We are a subsidiary of an
2	international market leader based in China. We
3	have previously been publicly traded on both of
4	the U.S.'s largest stock exchanges. As a result
5	of significant growth and reinvestment, we now
6	employ over 500 people in the United States and
7	have facilities located in San Jose, California,
8	Redmond, Washington, Nashville, Tennessee, and
9	Mahwah, New Jersey. We have been serving the
10	American healthcare community since 1964.
11	It is our understanding that Section
12	301 investigation of China's acts, policies, and
13	practices related to technology transfer,
14	intellectual property, and innovation was
15	designed to balance trade, illuminate forced
16	joint ventures, forced technology transfers, and
17	combat industrial initiatives such as the Made in
18	China 2025.
19	However, Mindray, like many medical
20	technology device manufacturers, has serious
21	concerns about the proposed tariff approach. We
22	question whether its broad design will achieve

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its intended objective.

2	The Made in China 2025 industrial
3	program identifies ten industries where Chinese
4	Government hopes to develop breakthrough
5	technology, in part, through state assistance.
6	In reviewing China's proposed industrial program,
7	the key focus of this initiative appears to be
8	emerging technologies and innovations. However,
9	Mindray's business is centered on patient
10	monitoring, anesthesia-delivery units, and
11	ultrasound imaging systems. Although these
12	products were developed many years ago, they are
13	widely produced by various international medical
14	device manufacturers. They are impacted by the
15	Harmonized Tariff Schedule in subheadings
16	9018.12.00 through 9018.90.80.
17	It's important to note that these
18	technologies are not unique and they are not the
19	focus of China's industrial growth initiative.
20	Unlike emerging biotechnology or robotic surgery,
21	these products are mature, enhanced, and
22	perfected through decades of clinical

1	application. Most importantly, they are vital to
2	the U.S. hospital operations, as they routinely
3	assist clinicians in the delivery of quality
4	patient care.
5	Like many of our peers, Mindray
6	manufactures these products in China. This
7	integrated supply chain allows us to provide
8	value-based performance technology that
9	contributes to the delivery of healthcare within
10	the financial reach of today's challenging
11	hospital marketplace. We take great pride in our
12	ability to help the medical community continue to
13	deliver quality patient care, while they
14	encounter relentless financial pressure.
15	As the Administration is aware, our
16	nation continues to struggle with the rising
17	healthcare costs, along with broader effects on
18	communities and population health. Over 130
19	community hospitals have closed their doors since
20	2005, due to dwindling cash flows caused by
21	uninsured patients and declining reimbursements.
22	This inflates to three times this number if

facilities that reduce their services to long-1 2 term care only are counted. This trend has accelerated since 2010 and will likely to become 3 more challenging, as our population continues to 4 Many of these facilities are in rural 5 age. areas, where they tend to be the largest employer 6 7 in their community. Therefore, the impact of the proposed 8 9 tariff program, as it relates to the healthcare industry, should be more closely examined. 10 11 Imposing any level of tariff on these 12 mature medical devices will certainly present 13 hidden unintended consequences. It will 14 immediately and dramatically increase the technology acquisition cost for healthcare 15 16 providers, serving only to add to the instability of the hospital industry. This could lead to 17 18 further acceleration of facility closures, 19 creating broader unemployment of medical 20 professionals. It is worth noting that when a 21 hospital closes its doors, it not only affects 22 those employed but it also impacts that

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1	community. More geographical healthcare
2	vacancies will emerge, forcing patients to travel
3	further from their communities to access much-
4	needed medical care. In fact, it is estimated
5	that 30 million U.S. citizens require over a one-
6	hour drive to access trauma and emergency
7	services, due to previously created vacancies
8	associated with hospital closures.
9	In addition, the proposed tariff may
10	force technology manufacturers to make dramatic
11	cuts to their cost structure, which will likely
12	include further staff reductions.
13	For these reasons, we hope that the
14	Administration will more closely review the
15	released Section 301 tariff proposal and consider
16	removing the above-stated medical devices from
17	the tariff list.
18	Thanks for listening and I would be
19	happy to answer any questions.
20	MR. BISHOP: Thank you, Mr. Quinn.
21	Our final witness on this panel is
22	Linda Rouse O'Neill with the Health Industry

Distributors Association. Ms. O'Neill, you have five minutes.

MS. O'NEILL: All right, thank you. 3 4 Good morning, everyone. My name is Linda Rouse 5 O'Neill. I am the vice president of government affairs for HIDA, which is the Health Industry 6 7 Distributors Association. It's tough to be down 8 And I also wanted to say ditto in terms of here. 9 what my other healthcare colleagues have told you 10 this morning. And I'm hoping that your big 11 takeaway is that healthcare is very unique and pooling us into this type of tariff policy has 12 13 two big consequences from our perspective as 14 distributors on the cost of care, as well as our 15 ability as a nation to be prepared for public 16 health events.

17 So my members, as medical/surgical 18 distributors are bringing the products that you 19 see every day when you go to your dentist office, 20 your doctor's office, in the hospital. It's the 21 qauze. It's the gloves. It's the needles. It's 22 the surgical kits, et cetera, the capital

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equipment, everything that you need for your 1 2 everyday procedures and surgeries are all supported by healthcare distributors. 3 We share that goal of improving quality and efficiency for 4 5 our hospital customers and the patients they serve, as well as the physician offices, the 6 7 nursing homes, as well as to people in their own 8 The continuum of care keeps constantly home. 9 moving and we serve from the hospital in the acute care stay all the way down to when patients 10 are back at home and recovering. 11

12 The two main points I wanted to make 13 today are, again, the cost of care and our 14 ability to respond to public health events. If the proposed healthcare products are ultimately 15 16 included on the 301 tariff policy, the cost of 17 care is only going to increase. Many of the 18 products, which you have heard in great detail 19 from colleagues earlier in the panel, are used in 20 every day surgeries, procedures. They are 21 supporting all of that, whether it is anesthesia 22 products, whether it is suture products, whether

it is wound care products, they are used all the 1 2 time and it is only going to increase the cost of And we've been working really hard as a 3 care. supply chain to ring out inefficiencies and bring 4 5 costs down for our provider customers because, as earlier stated, reimbursement is not going up, 6 7 especially for Medicare and Medicaid programs -reimbursement is going down. 8

9 Therefore, we have become very highly efficient and lean and mean when it comes to 10 supply chain and that is because we have also 11 12 gone global. Our supply chain for healthcare is 13 very global and is very complex. Some of our 14 successes include actually reducing the costs of some of these products from what they were sold a 15 16 couple of decades ago. And we've only been able 17 to do that because of the efficiency and the 18 ability to source products from China.

19 China is about one of the top three 20 countries where we do source products in the 21 medical/surgical supply chain world. There was a 22 Department of Commerce study a few years ago

about that. And again, products might be made elsewhere but the main point is there is not enough of it made elsewhere to fill the gap that would be created if all of our customers tomorrow demanded not to have any of the products from China.

A couple of additional points on that. 7 8 When you think about China being one of the top 9 three countries, about 15 percent of your average hospital supply chain spend comes from the 10 11 products that are on this list that are proposed 12 for the tariff. So 15 percent of your hospital 13 supply chain spend would be impacted immediately 14 by that 25 percent tariff. Any sort of 15 implementation going forward on the tariff 16 proposal is really going to take away decades of 17 our work as a supply chain to bring down the cost 18 and bring in a more efficient supply chain to 19 support our customers and the patients that they 20 serve.

21 And again, a lot of products might be 22 made and be sourced in other countries. That's

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not enough to fill the gap, again, if any sort of 1 2 needles, wound care, et cetera, the product list is extensive so I won't go through that -- if our 3 customers were to say we only want products that 4 are not made in China, there is going to be an 5 immediate demand. There is going to be a spike 6 7 in demand and there is not enough product to fill So the price is only going to go up 8 that gap. 9 and we are going to have product shortages.

The other main point from the supply 10 11 chain's perspective is our critical concern about 12 our ability to be then prepared as a nation for 13 public health events. All the products that are 14 on that tariff list are used heavily, regardless of the event, whether it is the recent hurricane 15 16 season, whether it is Ebola, whether it's H1N1, 17 whether it's the Boston bombing, you name it. 18 You need these certain critical products 19 regardless of the type of public event that is 20 happening and the commercial market as a key 21 partner to the federal government in responding 22 to those events.

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1	Fully assessing how those proposed
2	tariffs will affect our nation's capabilities, it
3	is really critical to understand the level that
4	we have of concern on this issue. We have
5	significant public-private partnerships that are
6	designed to collaborate on supply chain
7	capabilities and we have been working on this
8	with the Strategic National Stockpile and the
9	Assistant Secretary for Preparedness and Response
10	since Ebola and building on, again, continued
11	lessons learned from the hurricane season.
12	Critical products such as vaccines and
13	diagnostic testing kits are also critical to
14	public health events in preventing additional
15	crisis.
16	In conclusion, we really respectfully
17	urge you to reconsider including healthcare
18	products in the proposed tariff and would urge
19	that you remove the healthcare products from
20	being proposed on the tariff list because of the
21	cost of on healthcare, the cost on consumers, and
22	the cost on potential public health emergencies

1 and our ability to respond.

2	Again, I appreciate the opportunity to
3	comment on behalf of the medical supply chain.
4	If there are any questions or if you need
5	additional information, I am happy to follow-up.
6	Thank you.
7	MR. BISHOP: Thank you, Ms. O'Neill.
8	Mr. Chairman, that concludes direct
9	testimony from this panel.
10	MR. ENSOR: Mr. Moedritzer, your
11	testimony cites specific concerns about the
12	impact of the tariff on specialty chemicals that
13	are often manufactured exclusively in China and
14	that have downstream uses in pharmaceutical
15	manufacturing. Could you provide more
16	information about the downstream uses of those
17	products?
18	Additionally, could you provide
19	specific examples of the tariff lines at issue in
20	your rebuttal submission? Thank you.
21	MR. MOEDRITZER: Certainly. I'll
22	preface this with the fact that I'm somewhat new

to the pharma industry. But the starting 1 2 materials in pharmaceutical manufacturing processes are, as you mentioned, our main 3 4 The downstream products that they go concern. 5 into are over-the-counter drugs and prescription 6 drugs. 7 And I can certainly -- I didn't 8 provide the HTS lines in this testimony today but 9 I can certainly provide those to you in the post-10 hearing comments. 11 MR. ENSOR: Very good. Thank you. 12 MR. BOBSEINE: William Bobseine, 13 Department of Commerce. This question is for Mr. 14 Ives. Are there any products on the proposed 15 16 list that would be particularly difficult to 17 source form suppliers outside China? In your 18 rebuttal submission, please note if there are any 19 specific tariff lines that raise particular 20 concerns for your members. 21 MR. IVES: Well we are an association that represents all our members. So we surveyed 22

1	all of our members. The main concern was not so
2	much accessibility, that is providing patients
3	with medical devices, because our members will
4	make every effort to provide all their patients
5	with the necessary medical devices.
6	It was really the cost impact on the
7	membership. And just to give a little bit of
8	background, we tried to describe this in our
9	written submission, our members are not paid
10	directly from the consumers. So that it is an
11	insurance company, or Medicare, or Medicaid that
12	pays the hospital and the hospital pays for a
13	procedure.
14	For example, you might need a
15	pacemaker. Actually, you won't need a pacemaker.
16	I'll probably need the pacemaker. But the idea
17	is the patient will need a pacemaker. And that
18	person will go into the hospital and the hospital
19	will provide, insert the pacemaker and the
20	insurance company will reimburse the hospital.
21	And all part of that process is our companies are
22	supplying that pacemaker to the hospital and the

1 hospital pays the company.

2	So basically, at least in the short-
3	term, our concern is a cost issue. That is, we
4	will not our manufacturers for the most part,
5	will not be able to pass on the cost of the
6	increased duty because of the way the
7	reimbursement system works in the United States.
8	So I'm not sure. I think I answered
9	your question. There's not one particular line
10	item. And part of the problem of identifying
11	line items is, you probably know better than I,
12	the HTS system is not the best, particularly for
13	medical devices. It is highly aggregated.
14	There's 120 lines of HTS for our products. There
15	are two million medical devices on the market and
16	that's a World Health Organization number. So
17	you can see that it is very difficult for us to
18	say oh, there is the HTS eight-digit line item
19	that is going to be impacted because there may be
20	multiple products in that.
21	So I hope I answered your question.
22	MR. BOBSEINE: It appears that you

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have done so as much as possible here. 1 If there 2 is any clarification that could be made in the post-hearing submission --3 4 MR. IVES: Okay, well you know where 5 I am. I know you have given the 6 MS. HOWE: caveats that it is difficult to use the HTS codes 7 8 and also that it is difficult to pick amongst 9 your members but in your written submission you talked about how there are potential lags in 10 11 providing some of the medical devices, based on 12 what is in the tariff --13 MR. IVES: Potential? 14 MS. HOWE: Lags, like time lags I providing -- so to the extent that you can 15 16 provide that in your written submission where it 17 is most at risk, that would be great. 18 MR. IVES: Yes, it depends on the 19 product. 20 MS. HOWE: Right. 21 MR. IVES: And my colleague here from 22 Smiths identified concerns that Smiths would

2	We are heavily regulated FDA. And
3	part of the concern is if we have to change
4	suppliers, that is not as simple as going to
5	Malaysia and going oh, well there is the same
6	widget there. We'll just stick it in the
7	pacemaker and go on our way.
8	We have to make sure that whatever
9	change we make is approved by U.S. FDA and that
10	takes time. We estimate it could take up to a
11	year to get that type of approval. So that is a
12	type of change.
13	Some of our smaller manufacturers are
14	just concerned about finding an alternative
15	source. I was talking to a small manufacturer
16	yesterday and he is sourcing his components
17	exclusively from China and he is talking to me
18	about well, what can he do.
19	So there is both the concern of the
20	SME members, and 75 percent of our members are
21	SMEs, about just finding that alternative source
22	and then the time it takes to develop a

relationship, secure a relationship, and also then going to FDA and saying oh, by the way, we are changing our component of this product and we need to make sure that you, FDA, are fine with that. So that is the type of lags we're talking about.

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7 MR. ENSOR: This question is for Mr. 8 Can you explain for the record what Onyema. 9 steps you would need to complete with FDA upon changing suppliers in order to maintain your 10 11 marketing approval, and what percentage of your 12 supply chain would be impacted by the proposed tariffs? 13

MR. ONYEMA: So, before any medical device is introduced into the U.S. market, it has to be submitted through what's called a prenotification notice to the FDA. And that particular process can take up to several months for the FDA to process.

In this case, where the request is to change suppliers from China to, say, another country, or bring it back into the U.S., to be

honest, it may not require a complete
 resubmission of the notice, but it would
 certainly require a supplement. And then that
 supplement would then be subject to the approval
 process, which again could take three to four
 months.

7 And where we have a number of products 8 that could be impacted by that, we're definitely 9 concerned about the significance of that time 10 lag. Not only would it result in delays in 11 manufacturing, but as we've all stated on this 12 panel, concerns about getting product to the 13 ultimate customer, which are the patients.

14 In terms of your question regarding 15 what percentage of the supply chain would be 16 impacted by that, with respect to the devices and 17 the products that I mentioned in my testimony, 18 needles, catheters, tracheal tubes, and 19 accessories, those products are pretty much 20 substantially sourced from China. So there would 21 be a significant impact if required to shift sourcing from China elsewhere with respect to 22

1 those products.

2	MS. HOWE: My question is for Mr.
3	Pinnamaraju. So I understand there are various
4	sources for OC, can you provide additional
5	information about how the proposed tariffs would
6	ultimately impact U.S. consumers?
7	MR. PINNAMARAJU: We currently command
8	we make about 24 OC products, and each product
9	we have a range of market anywhere from 10 to 15
10	percent. But if this tariff is introduced, it
11	will impact us very significantly at bottom line,
12	and we will not be able to take that.
13	To answer your question, you know, as
14	soon as we get out of the market, it's as
15	everybody on the panel said. It's not easy for
16	other companies to replenish, because we are a
17	highly-regulated market because every raw
18	material has to be FDA approved, FDA inspected.
19	So therefore, it takes significant time for
20	others to replenish that.
21	And secondly, we are also impacted
22	recently by FDA's building into efficiencies the

start GDUFA program where we pay U.S. FDA every 1 2 year to the tune of two million dollars. Prior to this GDUFA program, we didn't have any 3 4 payments to the U.S. FDA. Today, we are impacted 5 by the recent GDUFA program fees, and then once this 25 percent tariff comes, we are literally 6 out of business. 7 8 Hello. This question MS. BLEIMUND:

9 is for Mr. Teo. Could you provide any more 10 detail about the supply chain for vancomycin and 11 Coartem, including the alternative country 12 sources or suppliers?

13 MR. TEO: Yes. The majority of 14 vancomycin is divided into -- drug product is 15 first made into a drug substance before it is 16 made into a drug product. The majority of the 17 drug substance imported into the United States 18 now from China, over 70 percent.

And subsequently, the drug substance
gets converted into a drug product. Currently,
the U.S. has two manufacturers that makes the
vancomycin drug substance. Drug product, sorry.

Pfizer and Fresenius Kabi, a German company. 1 And 2 there have been significant GNP issues on the FDA website about these companies and their 3 4 manufacturing capabilities. 5 The biggest supplier of vancomycin 6 drug product to the United States is an Indian company called Gland Pharma. Gland Pharma 7 8 recently was acquired by a Chinese company, Fosun 9 Pharmaceutical. So that's basically the 10 landscape. 11 As for Coartem, the innovator is 12 Novartis. Zhejiang Medicine Company is the contract manufacturer for Novartis' sole 13 14 supplier. Coartem is the combination artemether 15 lumefantrine product. Is majority manufactured 16 in India. However, those are not made to the 17 same standard as per the FDA. So they're not 18 being imported into the United States. 19 CHAIR TSAO: Mr. Teo. 20 MS. BLEIMUND: I'll just follow up. 21 So you're saying that the Indian supplier is no longer being used as a source for the U.S. market 22

1 for Coartem? 2 MR. TEO: Correct. MS. BLEIMUND: So that means there's 3 4 only one source now? 5 Yeah. Well, I mean, the MR. TEO: innovator source is the one that's approved by 6 the U.S. FDA Coartem. 7 The NDA holder that is Novartis, we are the contract manufacturer. 8 9 MS. BLEIMUND: Got it. Thank you. 10 CHAIR TSAO: Mr. Teo, you testified 11 earlier about supplying one of your drugs to the 12 U.S. Military? I think it's the --13 MR. TEO: Correct, that's Coartem. 14 CHAIR TSAO: What effect, if any, will the proposed tariff on your existing government 15 16 contracts or any future government procurement? 17 MR. TEO: Our contract is based ---18 well we have a pre-negotiated price with Novartis 19 to supply a certain amount of Coartem to 20 Novartis, subsequently sell the product to the 21 U.S. Military. So we'll have to increase that 22 price, and subsequently, I'm sure that Novartis

will come back and increase that same price. 1 2 MS. PETTIS: Maureen Pettis from Department of Labor. This is a question for Mr. 3 Quinn. What percentage of your supply chain 4 would be impacted by the proposed tariffs? 5 You predicted that the proposed tariffs in medical 6 7 devices would be impacted, would lead to an 8 increase in healthcare costs and job losses in 9 the United States, and what's the basis for your concern? And could it be mitigated through the 10 11 use of products from alternative sources? 12 MR. QUINN: That's a good question. 13 As far as our supply chain, the majority of the 14 products are sourced in China. We do source them internationally, but the pieces and parts of the 15 16 majority of that is sourced in China. 17 Like many of the manufacturers, our 18 peers, our competitors, the ability to compete in 19 the emerging market has put them in a position, 20 including us, to do the majority of our 21 manufacturing in China. Now, the byproduct of 22 that has been reducing costs, having those same

manufacturing facilities produce product that is used in the United States, and it has greatly assisted in the reduction of healthcare costs.

We could --- I could assemble for you 4 5 in written followup the associated detail from hundreds of news publishings of how much the 6 hospital market is struggling right now. 7 And I 8 think it's important to understand the very real 9 pressures that are baked into today's healthcare It starts with the uninsured population. 10 market.

At the end of 2017, 12 percent of that 11 12 population was uninsured. We just had the legislation pass which will eliminate the 13 14 individual mandate. That will have more uninsured people. They show up in hospitals only 15 16 when their condition becomes so acute, and it's 17 very, very costly to treat them. There's no 18 preventative care with that particular 19 population.

20 So it's very costly to treat them. 21 It's also not very good healthcare delivery. 22 When you look at some of the insurance plans, the

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co-pays, the higher deductibles, that presents itself with patients not paying those, and that represents bad debt as well. Hospitals are strapped with that bad debt.

5 As you continue to look at more 6 government plans as our population ages, we've 7 got an extremely aging population. Today it's 17 8 percent of our population. But 2030, it's one 9 out of every five. That's when you encounter the 10 majority of your healthcare costs.

11 That population also has a growing 12 disease state. When you look at the disease state, half of the people are affected by either 13 14 heart disease, cancer, diabetes, or COPD. That's 25 percent of that population will have multiple 15 16 conditions. So you've got an extremely strapped 17 healthcare delivery system, and any increase to 18 that healthcare delivery system is going to 19 represent challenges.

20 And we've seen those challenges over 21 the course of the last ten years. They've 22 accelerated a whole lot over the last five years

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1	with hospital closures, and I think the tariff,
2	albeit expeditious, will be a challenging, broad
3	approach and have adverse effects to the
4	healthcare delivery in the U.S.
5	MS. PETTIS: Thank you.
6	MR. QUINN: Thank you.
7	MS. ROY: Tracy Roy from Customs and
8	Border Protection. This question is for Ms.
9	Rouse O'Neill. Your submission references
10	public-private
11	MR. BISHOP: I need you to talk
12	directly into the mic, please.
13	MS. ROY: Sorry. Your submission
14	references public-private partnerships related to
15	public health preparedness and response efforts.
16	Can you provide any specific examples of
17	partnerships that would be impacted by the
18	proposed tariffs?
19	MS. O'NEILL: Sure. So HIDA directly
20	with the Critical Infrastructure Program, which
21	is part of ASPR at HHS. We also work directly
22	with the Strategic National Stockpile. And our

work is all around trying to figure out ways to 1 2 be a little bit more elastic in the supply chain, because we are just in time, as people have been 3 talking about we are not sitting on months and 4 months of product. 5 And part of the process that we've 6 7 developed with them is doing assessments on 8 products that are critical to any sort of public 9 health event, which these products on this list are a good cross-section of a lot of those. 10 11 And so part of that partnership is 12 around what are some of the solutions that we 13 would be able to do together for the commercial 14 market to better support first responders in the federal government or the state and locals in the 15 16 areas that are impacted, and vice-versa. 17 And I think adding cost to the system 18 is not going to be helpful, first of all. But 19 then second of all, it's really going to 20 exacerbate any product shortages that result of 21 the tariff, because there's not enough others to 22 fill in the gap. And we already don't have

enough.

2	If we were to have Ebola times ten in
3	this country, we didn't have enough things
4	because of the demand that we got from calls from
5	hospitals demanding months of personal protective
6	equipment that we did not have, because we,
7	again, were very lean. So adding these types of
8	tariffs on these partnerships that were already
9	on the products that we are working on these
10	partnerships, on better ways and more efficient
11	ways to help each other is, to my mind, the
12	biggest impact it's going to have.
13	MS. HENNINGER: Hello, I'm Carol
14	Henninger from the State Department. My question
15	is for Jie Lian and Zhengzhi Wang of the PPAC.
16	In your testimony, you gave two examples of
17	foreign firms establishing companies in China
18	without forming joint ventures.
19	But doesn't China's Foreign Investment
20	Catalog have an entire category of restricted
21	sectors whereby foreign ownership is limited and
22	joint ventures are required? And would foreign

firms seeking to do business in those sectors be required to form joint ventures with Chinese firms?

MR. WANG: Yes, in my testimony, I gave these two examples. There is no requirement for joint venture in the industries these two manufacturers are in. But it is also true in certain sectors and industries Chinese government does require the joint venture.

I think we can --- everybody can see that publication. It's open to the public. We know this is Chinese government policy on that. It changed from time to time. For every year, they publish the new one.

If I may supplement on 15 MR. LIAN: 16 that. Actually, several years ago, talking about 17 the restriction in investment, I personally, when 18 I was in my former firm, I personally worked on 19 an M and A deal between a Chinese firm and a 20 German firm. And the two firms got an M and A 21 deal, and they cleared the approval process from 22 both the German and the Chinese governments.

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1	But you know, during the deal, the
2	U.S. government jumped in and saying that, well,
3	we think, after our evaluation, that your merger
4	deal violates our national security. So this
5	case is killed by the U.S. government.
6	So when we're talking about the
7	restriction on investments, I think all countries
8	have certain concerns you know of special
9	industries concerning national security. That's
10	not something bad or shameful. And we
11	particularly understand that both countries,
12	China and the U.S., has different perspective in
13	this matter.
14	However, I think at the end of the
15	day, we can quarrel about our I mean, this is
16	the PPAC's position that we can quarrel about the
17	differences all day long, but at the end of the
18	day, I think the key issue here for the hearing
19	is that whether or not the evidence, the reliable
20	evidence, supports the facts, the position that
21	although there is a high level dialog going on
22	right now, and with China continuously promising

new policies and changes to reach to a mutually agreeable terms, why the imposition of tariffs is still the best option for the American people.

I think that's a key question we have 4 5 And by examining the records of the to answer. hearing and all the publicly available 6 7 information, we do not see the standard has been 8 met because of the significant impact of this 9 investigation. I mean, although the rule says, the law says, well, administrative hearing that 10 11 strict evidentiary rule doesn't apply, but again, 12 the U.S. Supreme Court has said that, you know, this fact doesn't mean that anything that has 13 14 been offered must be relied on.

So the question is, how much reliable information we have to justify that when the two nations are willing to negotiate, and actually there are high-level negotiations going on, why the tariffs are still the best options? Thank you.

21 CHAIR TSAO: Mr. Lian, I have a 22 followup question to your testimony. I believe

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you mentioned that the PPAC had done a survey of Chinese firms with respect to the practice of having warranty with respect to IPR infringement. Now, is that, based on your survey, are domestic firms required by law to obtain that warranty, or does the law just require that guarantee of foreign firms?

8 To my understanding, that MR. LIAN: 9 the Chinese domestic firms are not required by law, although by my point is that in the real 10 practice, just like when you are purchasing a 11 12 home, for example, the law doesn't require you to 13 do a title search, but in practice, you still do 14 that just because you don't want to buy some people who don't have the real title to the 15 16 property.

And so all what I'm saying is actually this differences on paper actually doesn't cause real discrimination in this nation, in China, against foreign firms. And I think the imposition of tariffs are a serious issue, and I don't think this reaction --- I mean, this scale

of measures is justifiable to address this merely
 difference on the paper. That's my position.
 Thank you.

4 MR. WANG: May I add one further 5 thought on that? In this survey, actually, on my -- based on my experience as a practicing IP 6 7 lawyer in China, every contact I make, every 8 contract I review, the articles will be the same. 9 The buyer will say, well, if the seller doesn't give you such a promise, saying, well, this 10 11 entire ownership of this technology or patent, nobody will going to buy, there's a model 12 13 contract made by the Ministry of Science.

I believe it most technology company using that contract in China. When they do technology transfer, they all use that model contract. In that contract, you can easily find such article saying, well, everybody should say the ownership is in title.

20 MR. BISHOP: We release this panel 21 with our thanks, and we invite our final panel to 22 come forward, please.

1	Our first witness on this panel is
2	Gary Trapp with Cascade Wood. Mr. Trapp, you
3	have five minutes.
4	MR. TRAPP: Thank you for allowing me
5	the time to express my deep concern over the
6	impact of China's trade policies and practices on
7	Cascade Wood products and other United States
8	molding and millwork manufacturing companies.
9	Until recently, Cascade Wood products
10	would be considered a strong reflection of the
11	American dream. The two principle owners, along
12	with their families, started working at Cascade
13	not long after graduating from high school.
14	After a number of years of hard work, and by
15	being willing to risk all, they bought the
16	company in 1978.
17	From that point forward, they ran the
18	company as if it were with focus on providing
19	well-paying jobs along with great benefits for
20	families in the community. They view the
21	employees as an extension of their family, and
22	are very concerned about the welfare of both the

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employees and the community.

2	Indeed, many of the employees have
3	been with Cascade for more than 25 years, and for
4	some, their entire working career will be at
5	Cascade. Over the last 40 years, Cascade has
6	overcome many different challenges. These range
7	from the 1981-82 downturn in housing, reducing
8	restricted supply of raw materials in the 1990s,
9	an influx of South American competition in the
10	early 2000s, and the collapse of the housing
11	industry in 2008 and '09.
12	While each of these periods were
13	difficult, Cascade was able to manage and adapt
14	to the challenges and to continue to provide good
15	jobs for families in Southern Oregon. We're able
16	to do this through innovation, investment, and by
17	focusing on our areas of strength during these
18	difficult times.
19	Unfortunately, the challenge we face
20	today from cheap Chinese imports is far more
21	difficult than the previous ones, and poses a
22	great threat to Cascade and the 200-plus families

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that are dependent upon Cascade.

2	The two main areas of concern are the
3	codes 440910, wood moldings primarily, and
4	441820, doorframes, primarily. Since 2003, the
5	combined imported value of these two codes has
6	risen from \$29,355,000.00 to \$284,666,000.00 in
7	2017. This translates into a total percent
8	growth from 2003 of 807 percent.
9	In comparing this to actual U.S.
10	housing starts over this period, this means the
11	combined number of Chinese moldings and frames
12	used for housing start rose from \$15.89 in 2003
13	to \$236.65 in 2017. While this may not seem like
14	a large increase considering the overall cost to
15	a new house, the loss of just a couple dollars
16	per start is devastating to Cascade and the
17	employees.
18	Of course, the natural question is,
19	what's driving the move to Chinese imported
20	moldings and frames? The answer is very simple.
21	Below-market prices. For example, currently, a
22	pair of molded, primed, and delivered doorframes

that is being imported costs around \$8.42 per pair. Or to use the common measurement in our industry, \$1,169.00 per thousand board feet. These prices are barely above the cost of raw material.

Most of the imported Chinese frames 6 are made from imported radiata pine lumber from 7 8 Chile and New Zealand, and based on the currently 9 published price of radiata 3 shop plus freight, divide by percent of recovered wood, that would 10 11 mean their cost of material is approximately 12 \$1,007.00 per thousand board feet, or \$7.25 per 13 pair of frames.

14 This is before any labor and overhead for cutting, joining, molding, priming, and 15 16 shipping costs to the United States. This means 17 they have about \$1.17 or a markup of 16.1 percent 18 to cover all of their manufacturing and shipping 19 costs, plus any profit. While labor costs are 20 certainly lower in China, it is very unlikely the 21 prices they are charging cover all their costs or 22 provide any profits for the seller.

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1	Prices are simply designed to gain
2	market share and drive U.S. producers out of
3	business. The impact to these pricing policies
4	is already having an impact on U.S. production,
5	with a facility being closed this year in
6	Tennessee. Unfortunately, if nothing is done,
7	more jobs will be lost, and families hurt.
8	Although we have invested heavily in
9	creating one of the most effective and efficient
10	cutting systems for shop lumber, we cannot
11	compete with prices that are below product cost,
12	and respectfully request that you add the codes
13	440910 and 441820 to the tariff list with a
14	minimum tariff of 25 percent.
15	This will help ensure the continued
16	viability of both Cascade and other U.S. wood
17	product manufacturing companies and retain
18	valuable jobs for families in smaller
19	communities. Thank you again.
20	MR. BISHOP: Thank you, Mr. Trapp.
21	Our next witness is Jim Anderson with Moly-Cop
22	USA. Mr. Anderson, you have five minutes.

1	MR. ANDERSON: Good afternoon. My
2	name is Jim Anderson. I am the CEO of Moly-Cop
3	USA, and greatly appreciate the opportunity to
4	testify today. We support the administration's
5	actions to stop China's unfair trade practices.
6	If it is decided to impose additional duties on
7	Chinese products, we prefer steel grinding balls
8	should be included in that list of products.
9	Moly-Cop USA is the largest producer
10	of steel grinding media balls in the United
11	States. We produce these balls at our facility
12	in Kansas City, Missouri, which has been part of
13	the community since 1920. It provides critical
14	manufacturing jobs. The facility now accounts
15	for approximately 50 percent of U.S. grinding
16	media production capacity, and it's recently
17	received a \$13 million upgrade.
18	This plant is one of the most
19	technically advanced and productive grinding
20	media facilities in the world, and we're pretty
21	proud of it. Steel grinding balls are made from
22	high-carbon alloy steel balls for maximum

abrasion resistance and hardness. We source by 1 2 far the majority of these bars from U.S. steel producers. And as a result, Moly-Cop USA of 3 course supports steel production jobs as well. 4 Moly-Cop's primary product is critical 5 to the input of the milling industry and milling 6 part of the mining industry. Steel grinding 7 balls are used in copper, gold, iron ore, and 8 9 other mining materials to break up ore extracted from the ground to help liberate the minerals 10 11 Therefore, domestic mining that are needed. 12 companies depend on availability of steel 13 grinding balls to produce these important inputs 14 for the U.S. economy. Considering all this, it is critical 15 16 that imports of cheap Chinese steel grinding 17 balls be subject to additional duties. Chinese 18 steel grinding balls imports have increased about 19 66 percent since 2015, capturing a growing 20 segment of the U.S. market, and are threatening 21 to rapidly expand even more in the near term. 22 This directly impacts Moly-Cop USA's sales,

because U.S. demand for steel grinding balls is
 relatively flat.

The capture of market share by Chinese 3 imports directly leads to lost sales by Moly-Cop 4 5 USA. There is no question this is the result of Chinese government's encouragement and support of 6 7 the steel grinding ball producers. China entered 8 the steel grinding ball market relatively 9 recently, but then rapidly increased its production quality. 10 11 While Moly-Cop USA invested decades of 12 human capital and economic capital to develop the 13 capabilities required of a grinding ball 14 manufacturer, the Chinese produced these same qualities in only a few years. This can only be 15 16 explained by Chinese government's support. 17 Moreover, we have reason to believe 18 the Chinese steel grinding ball producers 19 acquired information about Moly-Cop USA's 20 production process and technology. While we do 21 not know if the Chinese government was directly involved, the acquisition of Moly-Cop USA's 22

knowhow by Chinese steel grinding ball producers 1 2 reflects the Chinese government's overall encouragement to obtain foreign technology 3 4 through any means. 5 Another indication of the Chinese qovernment's support is China's massive 6 7 production capacity for grinding balls in their 8 country. Moly-Cop USA estimates that China now 9 has about 50 percent of the global media capacity. This is more than three times China's 10 11 domestic demand. It could meet about 90 percent 12 of the global demand. There could be no marketbased explanation for this situation. 13 14 The Chinese steel grinding ball capacity's rapid expansion over capacity is 15 16 directly linked to China's massive levels of 17 support in its steel industry. The committee 18 knows all too well the Chinese government directs 19 and controls virtually all aspects of the Chinese 20 steel industry by providing various subsidies and 21 other forms of support. 22 All levels of the Chinese government

continue to intervene, providing support to the 1 2 Chinese industry through tax incentives, grants, preferential loans, and subsidized inputs. 3 These policies are coordinated through numerous 4 economic plans, including developing downstream 5 steel products such as grinding media balls. 6 7 Adding steel grinding media balls to 8 the list to be subject to the proposed additional 9 25 percent duty would greatly address these unfair trade practices and their adverse impacts 10 11 on the U.S. economy. 12 The specific HTS numbers are provided 13 in Moly-Cop USA's May 11th comments. These would 14 be a practical, and I think a very efficient means, to counter China's unfair practices by 15 16 mitigating the unfair competitive advantage of 17 the Chinese steel grinding ball imports. 18 We also do not believe that imposing 19 additional duties would cause any economic harm 20 to the U.S. interest because U.S. producers have 21 sufficient production capacity that can meet more than the U.S. demand. 22 Thanks for the opportunity

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1	to speak, and I'd be happy to answer any
2	questions later.
3	MR. BISHOP: Thank you, Mr. Anderson.
4	Our next witness is John Perry with Altavian,
5	Incorporated. Mr. Perry, you have five minutes.
6	MR. PERRY: Good afternoon. Thank you
7	for allowing me to testify today. I am John
8	Perry. I am the Founder and Chief Executive
9	Officer
10	MR. BISHOP: Hold your mic a little
11	bit closer for me, please.
12	MR. PERRY: of Altavian,
13	Incorporated, a United States manufacturer of
14	unmanned aircraft systems. In my remarks today,
15	I'll refer to unmanned aircraft systems as UAS
16	for short.
17	Altavian is located in Gainesville,
18	Florida, and has been building UAS since 2011.
19	We have 40 employees who bring their talents,
20	education, and hard work to bear every single day
21	for our customers. Altavian manufactures UAS for
22	commercial applications, including agriculture,

mining, and surveying. Altavian also serves as a
 leading supplier of small UAS components to the
 Department of Defense.

I am proud of the growth that Altavian 4 5 has achieved in this transformative industry. UAS has proven to be a vital technology that is 6 creating both economic opportunities and serving 7 8 the public good. Already, UAS are empowering 9 farms to improve crops, assisting engineers to build and maintain our critical infrastructure, 10 11 and helping to protect our war fighters.

12 I am eager for our company to play a 13 leading role for years to come. My optimism, 14 however, is tempered by the significant concerns that I have regarding China's aggressive pursuit 15 16 of UAS dominance at a time when our industry's 17 full potential is only beginning to be realized. 18 The question before this panel today is whether 19 the United States should impose an additional 25 20 percent duty on Chinese UAS imports into the 21 United States.

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My answer is an unequivocal yes.

Specifically, Altavian supports USTR's inclusion 1 2 of Harmonized Tariff Schedule subheading 88021100 and 88022000 on the list of products subject to 3 the proposes additional 25 percent duty. 4 Altavian also agrees with USTR's 5 proposed imposition of the additional 25 percent 6 7 duty on parts of airplanes, helicopters, and 8 other aircraft that are classified under HTS 9 subheadings 88031000, 88032000, and 88033000. In support of Altavian's position, I would like to 10 11 make three main points to you today. 12 First, if you are looking for a 13 posterchild for the Chinese acts, policies, and 14 practices that led to this Section 301 investigation in the first place, China's UAS 15 16 industry is it. There is no question the Chinese 17 UAS industry benefits in a variety of ways from 18 Chinese industrial policies, including the Made 19 in China 2025 plan. 20 As a matter of fact, the Made in China 21 2025 plan specifically designates China's UAS industry as a key sector. All levels of the 22

Chinese government have followed suit and have
 provided the Chinese UAS industry with a variety
 of preferential benefits.

As a result, Da-Jiang Innovations Science and Technology Company, Limited, also known as DJI, now commands a conservative 70 percent of the global UAS market. This is just a point of departure for China's drive towards more sophisticated UAS technologies as the expense of American innovation.

Second, China's actions present an 11 12 existential risk to the UAS industry in the 13 United States. The reality is that a viable 14 market for American-made unmanned aircraft is essential to achieve scale for opportunities in 15 16 autonomous systems, artificial intelligence, 17 advanced sensors, and data analytics. China's 18 acts, policies, and practices in support of its 19 UAS industry impede these legitimate business 20 objectives.

21 DJI's incumbency position gives China 22 access to tremendous amounts of data and metadata

from important segments of the U.S. economy, 1 2 including agriculture, energy, public safety, homeland security, and real estate. 3 This 4 profoundly effects the entire economy and the 5 national security of the United States, both in ways that are apparent to us now, and in ways 6 7 that we won't be able to fully appreciate until 8 UAS technology further matures.

9 Third, the U.S. government should take steps to address the risk that importers will 10 attempt to avoid payment of the additional 25 11 12 percent duty by misclassifying Chinese UAS at the 13 time of entry as toys. This risk is acute. 14 Publically-available ship manifest data revealed 15 that DJI already appears to have classified UAS 16 imports as toys.

17 This cannot be reconciled with how DJI 18 markets these aircraft or with how DJI 19 aggressively has sought to shape the emerging 20 regulatory and legal environment for commercial 21 UAS operations in the United States. China 22 should not be permitted to pursue the demise of

the American UAS industry at the very same time
 that it aggressively shapes the way the U.S.
 government regulates it.

The apparent misclassification of DJI 4 5 products as toys is contrary to a recent ruling by U.S. Customs and Border Protection, which is 6 7 discussed in further detail in our written 8 comments. Use of the wrong HTS number by 9 importers would represent an effort to sidestep announced duties and undermine the intent of this 10 11 301 action.

In sum, I would like to thank the trade representative and the Section 301 committee for convening today's hearing. Altavian supports the additional 25 percent duty on UAS imports from China, which properly are classified under HTS subheadings 88021100 or 88022000.

Likewise, Altavian supports the
proposed additional 25 percent duty on parts of
airplanes, helicopters, and other aircraft that
are classified under HTS subheadings 88031000,

88032000, and 88033000. Again, I would be 1 2 pleased to answer your questions. Thank you. Thank you, Mr. Perry. 3 MR. BISHOP: Our next witness is Jeffrey Pizzola of Americana 4 Development, Incorporated. Mr. Pizzola, you have 5 five minutes. 6 Thank you. 7 MR. PIZZOLA: Thank you 8 for the opportunity to testify at this hearing 9 concerning the proposed action in the Section 301 My name is Jeff Pizzola. I'm the Chief 10 case. 11 Financial Officer and Chief Operating Officer of 12 Americana Development, headquartered in 13 Reynoldsburg, Ohio. 14 Our company manufactures steel wheels 15 used on all types of recreational vehicles, 16 trailers, as well as riding lawn mowers, golf 17 carts, snow blowers, ATV, UTV, and other types of 18 utility and agriculture equipment. 19 We have three manufacturing facilities 20 located in Ohio, Indiana, and Georgia, and we 21 employ over 400 employees at these facilities. 22 We request that changes be made to the products

on the list in order to comply --- in order to remedy current and potential future disruptions in the U.S. wheel market. Specifically, we ask that wheels be added to the list, and the steel materials of chapter 72 be removed.

Steel, as the primary raw material 6 7 component, is approximately 62 percent of the 8 total cost, manufactured cost of a wheel. Our 9 company does not use imported steel, and in fact, buy only U.S.-made steel. Because steel sheet 10 11 metal is a tangible commodity, increases in 12 duties on steel imported from China under the 13 Section 232 case have resulted in U.S. producers 14 raising their prices as well.

In my written submission, we provide 15 16 a chart which tracks the price of steel we paid 17 during the period from before and after the 18 announcement of the Section 232 action. Since 19 the start of the year, the price we pay for steel used in the manufacture of our steel wheels has 20 21 risen by over 41 percent. It is likely to go 22 higher, and in fact, has went higher.

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In contrast, steel wheels manufactured 1 in China are made from lower-cost steel not 2 subject to the increasing prices caused by import 3 duties, and additionally, are eligible for 4 multiple Chinese government subsidies as well as 5 tax refunds. 6 7 This imbalance has caused a severe 8 disruption of our domestic wheel industry, made 9 worse by higher --- currently higher U.S. steel 10 prices. American customers that we have, have 11 informed us that as a result of our increasing 12 prices caused by the inflated steel costs, they 13 will switch to purchasing finished wheels as well 14 as wheel assemblies imported directly from China. 15 By applying duties to raw steel but 16 not to finished wheels, steel wheels, the U.S. 17 government has created an artificial imbalance 18 that actually favors Chinese steel wheel 19 manufacturers over domestic manufacturers. In 20 order to remedy the existing disruption of our 21 industry as I have described, we ask that wheels

be added to the list of products subject to the

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additional duties.

2	In order to avoid disruptions to our
3	industry, we also ask that steel products of
4	chapter 72 be removed from the list, because
5	duties on steel in addition to those already
6	imposed by the Section 232 will only serve to
7	make worse the disruption and adversity caused
8	within our industry.
9	Adding wheels to the list is a major
10	step towards leveling the playing field for U.S.
11	manufacturing, our U.S. manufacturing operations.
12	Also, due to the presence of non-
13	Chinese suppliers of wheels to the U.S. market,
14	as identified in my written comments, adding
15	wheels to the list will not cause additional
16	disruptions to our market or to the U.S. wheel
17	consumer. But if wheels are not added to the
18	list, as a result of the higher U.S. steel cost,
19	there will be a loss of jobs in the U.S. And
20	steel wheel manufacturing in the U.S. will not be
21	sustainable.
22	It is true that protecting steel

manufacturers with tariffs may protect steel mills in the short term, but jobs in the wheel factory are jobs also. If the tariffs are used to protect raw material manufacturing jobs and not used to protect the jobs of people who use such raw materials, great long-term harm will result.

More people are employed in the steel-8 9 using industry than the steel-making business. If you drive us out of business, there will be no 10 11 market for the output from the steel mills in the 12 In short, making our proposed changes to end. the list is a win-win situation. A trade 13 14 representative's goals of incentivizing China to correct its unfair trade practices without 15 16 causing harm to the U.S. economy will be 17 achieved.

And additionally, a great disruption of the wheel industry that favors Chinese manufacturers over U.S. manufacturers will be corrected, and the American wheel manufacturing jobs can be saved. Thank you again for

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considering my comments, and at the end, I'm 1 2 happy to answer any questions. Thank you, Mr. Pizzola. 3 MR. BISHOP: Our final witness on this panel is Drew Clock of 4 5 Galata Chemicals, LLC. Mr. Clock, you have five minutes. 6 7 MR. CLOCK: Good afternoon. My name 8 is Drew Clock. I'm the Vice President and 9 General Manager for Galata Chemicals. Galata is a major U.S. tin stabilizer producer. 10 Our 11 headquarters are in Southbury, Connecticut. 12 We have a manufacturing facility in 13 Haynesville, Louisiana, as well as sales offices 14 in South Carolina, Florida, New Jersey, Texas, I welcome the opportunity to appear 15 and Ohio. 16 here today to discuss Galata's request that the final Section 301 list to include tin 17 18 stabilizers. 19 Tin stabilizers are used in the 20 production of a wide range of products, primarily 21 derived from polyvinyl chloride, or PVC as most people know it. Galata and other U.S. tin 22

stabilizer producers are being decimated by China's protectionist policies and its low-priced subsidized import of tin stabilizers.

Increasing tariffs on imports of Chinese tin stabilizers is consistent with the Section 301 findings. It will help show China that its trade policies and its attempt to develop and dominate the entire production chain for higher-value products such as tin stabilizers are no longer acceptable to the United States.

11 We believe imports of tin stabilizers 12 from China have increased significantly over the 13 past few years. The trade data is incomplete as 14 a result of changes in classification of these imports as of 2017. More detailed data will be 15 16 provided in our post-hearing submission as well 17 as information concerning transshipments through 18 Hong Kong, thus concealing the true country of 19 origin of many of these products.

Importers not only undersell Galata's prices by substantial margins, but they are doing so at prices well below what reasonably should be

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Chinese producer's cost of production. In its
 written submission, Galata used actual price
 quotes from Chinese manufacturers along with
 different cost models based on the LME, London
 Metal Exchange, and Shanghai Metal Market to
 demonstrate how Chinese imports depress domestic
 price levels and take U.S. market share.

Galata has also highlighted examples 8 9 of major lost customer accounts as a result of Chinese mercenary trade practices. 10 These 11 practices reflect China's broader intention as 12 found by USTR to dominate its domestic market and 13 become a global leader in a wide range of 14 products. In particular, as USTR emphasized, non-ferrous metals are among these sectors in 15 China that have been identified for international 16 17 expansion.

18 Tin is a non-ferrous metal, just like 19 aluminum. The Department of Commerce found in 20 its recent Section 232 investigation on aluminum 21 that, quote, China's industrial policies 22 encourage development and domination of the

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3	incentive for the export of the primary aluminum
4	product.
5	China does the same thing with tin.
6	Tin is by far the largest input by value into tin
7	stabilizers. China has the world's largest tin
8	reserves and produces the most tin globally, yet
9	China unfairly restricts exports of tin ore and
10	concentrates as well as other primary tin
11	products through steep excise taxes on exports.
12	As a result, China has not exported
13	any tin ore concentrates whatsoever for the past
14	five years, and very little unraw, unalloyed, or
15	alloyed tin. In contrast, China exports
16	thousands of metric tons of tin stabilizers,
17	including to the U.S.
18	China encourages and facilitates these
19	increasing export volumes of higher-value
20	products by rebating VATN exports. Once again,
21	this is just what Commerce found regarding
22	aluminum in the Section 232 investigation.

entire production chain, and, quote, China imposes an excise tax that creates a disincentive for the export of the primary aluminum product.

China, quote, provides tax rebates on exports of 1 2 semi-finished or finished products. In conclusion, Galata continues to 3 lose significant business and market share as a 4 5 direct result of unfairly priced Chinese competition. As a result, there's underutilized 6 7 U.S. capacity. The U.S. tin stabilizer industry 8 could supply 100 percent of the domestic demand 9 for tin stabilizers immediately. Increasing tariffs on tin stabilizers 10 would eliminate China's protectionist acts, 11 12 policies, and practices. It's called for in USTR 13 Section 301 findings. China cannot as easily 14 protect its tin reserves and primary tin products on subsidizing the export of higher-value tin 15 16 stabilizers. 17 Importers and resellers of Chinese 18 products would also be forced to compete on the 19 same basis as the U.S. market. I welcome any 20 questions from the panel, and will gladly provide additional written documentation. 21 22 MR. BISHOP: Thank you, Mr. Clock.

Mr. Chairman, that concludes direct testimony from this panel.

This question is for Mr. 3 MS. HOWE: 4 So you have presented information that Trapp. 5 Chinese suppliers are selling frames and moldings at below-market price. Do you have any 6 7 information on how and why the Chinese suppliers 8 are able to sell these products at such low 9 prices? 10 MR. TRAPP: To be honest, the 11 information that I gave you shows --- is based on 12 trade publication that all lumber prices are 13 based on, random weights, and those prices, 14 again, they're using imported radiata pine, primarily out of Chile and New Zealand, and it's 15 16 a rather simple calculation. 17 We know approximately what percent of 18 wood you're going to be able to use out of that 19 to turn into a frame, and that's the calculation 20 we presented. Is that it's amounting to around

21 mid-80s in the percentile of their final sale

22 price.

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1	How are they able to do that? I have
2	no good answer for that other than we believe
3	that they're being subsidized with the intent to
4	take over the soft wood pine doorframe and
5	molding markets. It is a hot topic among all
6	U.S. producers. And again, as noted, it's
7	driving many of us out of business or closing
8	facilities.
9	I received a notice yesterday that
10	there's another facility in Oregon that's being
11	closed or shut down because of competition that,
12	well, prices that they can no longer compete
13	with.
14	MR. ENSOR: Mr. Anderson, this is for
15	you. How important is the U.S. market for
16	Chinese exports of steel grinding balls? What
17	percentage of the Chinese export of this product
18	is to the United States?
19	MR. ANDERSON: About well, the
20	United States produces about needs about
21	240,000 tons. The market is about four million
22	tons. And China is now approximately 18 percent

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of the demand here.

2	MR. ENSOR: Thank you.
3	MS. HOWE: My question is for Mr.
4	Perry. How would imposing the proposed tariffs
5	on unmanned aircraft systems from China affect
6	U.S. UAS manufacturers and U.S. consumers?
7	MR. PERRY: So, to be clear, China's
8	dominance in the UAS market through DJI presents
9	a significant economic opportunity and national
10	security risk. So certainly, this tariff would
11	help to mitigate that.
12	More largely, the U.S. industry stands
13	ready to supply this technology. So despite the
14	uncompetitive environment already forcing many
15	companies out and coopting partnerships in the
16	United States with Chinese manufacturers, the
17	capacity is here, and not only from a
18	manufacturing standpoint from many technologies,
19	as mentioned in my testimony, that are crucial to
20	the future of this industry.
21	So, you know, I think the toy under
22	the Christmas tree? We are going to get better

toys. We're going to have more diversity in the 1 2 marketplace for consumers. But recognizing and importantly support the fact that those same 3 4 systems of unmanned aircraft systems are going to 5 help build roads and bridges and increase crop productivity and secure our country. 6 7 CHAIR TSAO: Mr. Perry, a quick 8 followup. You mentioned in your testimony that 9 China dominates approximately --- or, this one company, DJI, dominates 70 percent of the global 10 11 UAS market? What is their share in the U.S. 12 market? MR. PERRY: So I can follow up with 13 14 the exact figures. In our own internal assessments, based on information from the FAA, 15 16 it's likely much higher than that, particularly in the commercial market. It may be as high as 17 18 90 percent. 19 MS. ROY: This question is for Mr. 20 Pizzola. In your opinion, which measure would 21 have a relatively greater effect on your The increased cost of steel or the 22 business?

imposition of tariffs on imported Chinese steel wheels?

MR. PIZZOLA: We've already seen a 41 3 4 percent increase in the price of the steel that 5 we pay. So to answer your question, we've 6 already had an impact. A further additional 7 tariff on steel would exasperate that, that the 8 cost that we pay for steel. So either way, we're 9 going to be impacted as steel goes up. I mean, steel is close to 70 percent of the cost of our 10 11 product. I'm sorry, just so out of 12 MS. ROY: 13 the two, which one would impact your business more? Would it be the steel or the wheels? 14 The 15 tariff on --16 MR. PIZZOLA: Paying more for steel is 17 going to increase the price of the wheels, the 18 I mean, I can't add 40 percent to my cost. 19 material cost on my wheel. And I'm at a 20 situation now where my material cost is 21 equivalent to the cost that I can import some 22 wheel sizes.

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I	2
1	And to the point where our company
2	actually imports some wheels where we have
3	manufacturing capability, but we've been forced
4	to move it to an import to import that
5	product because I just can't afford to
6	manufacture that product in the U.S. Adding
7	tariffs to wheels, first of all, we have excess
8	capacity, and there is other importers of wheels
9	into North America outside of China.
10	We're currently operating at one-third
11	of our capacity. We have tooling that's millions
12	of dollars' worth of tooling that we could
13	utilize to manufacture wheels that we currently
14	import today, but we cannot do that with the
15	current cost of steel.
16	MS. ROY: Thank you so much.
17	MR. BOBSEINE: This question is for
18	Mr. Clock. You've testified that Chinese
19	suppliers are selling the chemicals in question
20	at questionably low prices. Do you have
21	information, any information on how the Chinese
22	suppliers are able to sell these products at such

low prices?

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2	MR. CLOCK: It's really going to be a
3	similar answer to what was said earlier. We know
4	what the cost of the raw materials are. We
5	produce the raw materials. Galata Chemicals is
6	backward integrated all the way to tin metal and
7	to basic alcohols.
8	We do not buy intermediates. We make
9	them. And when a selling price of a Chinese
10	import is lower than my manufactured cost, it's
11	impossible. We've gone out and pulled
12	information from the Shanghai Metal Market. Tin
13	is a publicly traded commodity. It's on the
14	London Metal Exchange, and it's on the Shanghai
15	Metal Market.
16	The London Metal Exchange drives the
17	tier I tin supplier mines throughout the world.
18	The Shanghai Metal Market is for Chinese-produced
19	tin. Both of those markets change daily, and
20	they intersect and cross at some points in time.
21	If you take either of those markets, along with
22	the other inputs, the prices that are being sold

at on the CIF basis are at or below production costs.

CHAIR TSAO: Mr. Clock, you mentioned earlier that you said there are some Chinese measures restricting the export of tin and from exporting, leaving China. Would you mind providing those Chinese measures to us in your rebuttal submission?

9 MR. CLOCK: Absolutely. Those will be They really detail specifically 10 in the details. 11 on the HTS codes for the ore and the non-refined 12 Once you move to that higher-value tin. 13 products, that's when they want to begin to move 14 those products out. But China has the largest 15 tin reserves in the world, and they are keeping 16 them in country.

MR. ENSOR: Mr. Anderson, you said in your testimony that you have reason to believe that Chinese steel grinding ball producers acquired information on your production processes. Is that something you can provide in followup materials? 213

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MR. ANDERSON: You know, it's our conclusions. We can follow up with the information we used to conclude, for sure. For sure. MR. BISHOP: We dismiss this panel with our thanks. CHAIR TSAO: Since this is our last panel, I'd just like to say I'd like to thank all	
information we used to conclude, for sure. For sure. MR. BISHOP: We dismiss this panel with our thanks. CHAIR TSAO: Since this is our last	
sure. MR. BISHOP: We dismiss this panel with our thanks. CHAIR TSAO: Since this is our last	
MR. BISHOP: We dismiss this panel with our thanks. CHAIR TSAO: Since this is our last	
with our thanks. CHAIR TSAO: Since this is our last	
CHAIR TSAO: Since this is our last	
panel, I'd just like to say I'd like to thank all	
the witnesses who traveled far and near to be	
here to testify. A couple of administrative	
notes. The rebuttal submissions are due	
rebuttal. The post-hearing rebuttal submissions	
are due May 22nd, and again, thanks I want to	
thank ITC staff for allowing us to use your	
facility, and also thank all the Section 301	
Committee members to be here for the last two and	ı
a half days.	
Without any further business, this	
hearing is adjourned.	
(Whereupon, the above-entitled matter	
went off the record at 12:52 p.m.)	
<pre>thank ITC staff for allowing us to use your facility, and also thank all the Section 301 Committee members to be here for the last two and a half days.     Without any further business, this hearing is adjourned.     (Whereupon, the above-entitled matter)</pre>	đ

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## CERTIFICATE

This is to certify that the foregoing transcript

In the matter of: Section 301 Tariffs Public Hearing

Before: US Trade Representative

Date: 05-17-18

Place: Washington, DC

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