UNITED STATES INTERNATIONAL TRADE COMMISSION

In the Matter of:) POLYVINYL ALCOHOL FROM TAIWAN) 731-TA-1088 (Final)

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In the Matter of:) Investigation Nos.: POLYVINYL ALCOHOL FROM TAIWAN) 731-TA-1088 (Final)

> Tuesday, January 25, 2011 Room 101 U.S. International

Trade Commission 500 E Street, S.W. Washington, D.C.

The hearing commenced, pursuant to notice, at 9:30 a.m., before the Commissioners of the United States International Trade Commission, the Honorable Deanna Tanner Okun, Chairman, presiding.

APPEARANCES:

On behalf of the International Trade Commission:

Commissioners:

DEANNA TANNER OKUN, Chairman IRVING A. WILLIAMSON, Vice Chairman DANIEL R. PEARSON, Commissioner SHARA L. ARANOFF, Commissioner DEAN A. PINKERT, Commissioner

<u>Staff</u>:

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APPEARANCES:

In Support of the Imposition of Antidumping Duties:

On behalf of Sekisui Speciality Chemicals America, LLC:

SCOTT R. NEUHEARDT, General Manager Sekisui Speciality Chemicals America, LLC

CORY J. SIKORA, Business Development Manager Sekisui Speciality Chemicals America, LLC

KENNETH R. BUTTON, Senior Vice President Economic Consulting Services, LLC

JENNIFER LUTZ, Senior Economist Economic Consulting Services, LLC

RICHARD B. GABBERT, Esquire DANIEL J. PLAINE, Esquire Gibson, Dunn & Crutcher, LLP Washington, D.C. APPEARANCES: (Continued)

In Opposition to the Imposition of Antidumping Duties:

On behalf of Chang Chun Petrochemical Co. Ltd, "Chang Chun" and E.I. du Pont de Nemours and Company "DuPont":

> RICHARD CHEN, General Manager, Overseas Marketing Division, Chang Chun

MAX YEI, Assistant to the Vice President for Technology, Chang Chun

BRUCE BECKER, Elvanol Polyvinyl Alcohol, DuPont

MICHAEL BRISBON, Vinyls Demand Manager, DuPont

RICHARD R. BOYCE, Economist Econometrica International, Inc.

EDMUND W. SIM, Esquire KELLY A. SLATER, Esquire Appleton Luff Pte. Ltd. Washington, D.C.

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| 1 | <u>P R O C E E D I N G S</u> |
|----|--------------------------------------------------------|
| 2 | (9:30 a.m.) |
| 3 | CHAIRMAN OKUN: Good morning and welcome to |
| 4 | the U.S. International Trade Commission, |
| 5 | Before we begin our official proceedings |
| 6 | this morning, I would like to take this opportunity to |
| 7 | thank our secretary, Marilyn Abbott, for over 20 years |
| 8 | of government service, including the last 13 at the |
| 9 | ITC, and the last nine as secretary to the Commission. |
| 10 | Marilyn started her federal government career in 1969 |
| 11 | at the Congressional Research Service at the Library |
| 12 | of Congress, and she came to the USITC on April 1st of |
| 13 | 1998, April Fools Day, as the deputy secretary under |
| 14 | then Secretary Donna Kanky, and she was designated as |
| 15 | secretary to the Commission on January 13, 2002, by |
| 16 | then Chairman Koplan. |
| 17 | As those of you who practice at the |
| 18 | Commission know, the secretary serves as the public |
| 19 | face of the Commission, and her efforts are crucial to |
| 20 | the smooth operation of Commission business. As you |
| 21 | should have learned by now, you don't mess with the |
| 22 | secretary. |
| 23 | During Marilyn's time at the Commission |
| 24 | there have been 344 hearings and 368 votes, the |
| 25 | majority of which she attended. Marilyn has seen 13 |
| | |

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Commissioners come and go. In fact, none of the
 Commissioners who hired her remain here today.

Today marks the final Commission proceeding 3 for Marilyn Abbott. I understand that looking at the 4 5 international seal every day when she comes to work has inspired her to start her retirement and pursue 6 the international travels she has been dreaming about. 7 8 Marilyn, on behalf of the Commission, I want to wish the best to you and to thank you for your 9 10 service, many years of service during your tenure 11 here. Do any of my colleagues want to add any 12

12 Do any of my colleagues want to add any 13 additional remarks?

MS. ABBOTT: Thank you, Chairman Okun. The kind words are appreciated and the opportunity to have been the secretary is also appreciated. The best thing I can say or the most important thing to say is it's really been fun and I've learned a lot.

I can talk about Generalized Systems of Preferences, I can talk about rules of origin. When we get to steel, I can talk about hot-rolled, coldrolled, slat, cut-to-length, noncorrosive, stainless, and I'm sure alloy, and I'm sure there are some other ones that I'm forgetting. I can also talk about such things as electrolytics, manganese dioxide, titanium

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sponge and polyvinyl alcohol. I am frequently at
 dinner, never lack for something to talk about, and
 also read labels on clothes, and ask where food comes
 from.

5 As much as I have anticipated having more personality quirks to add and more topics that I can 6 talk about at dinner, I also am anticipating new 7 8 adventures and opportunities, and am looking forward to moving on, but I do appreciate the service here and 9 the opportunity and I will miss it. 10 Thank you. 11 CHAIRMAN OKUN: Thank you.

12 On behalf of the U.S. International Trade 13 Commission, I welcome you to this hearing on 14 Investigation No. 731-TA-1088 (Final), involving 15 polyvinyl alcohol from Taiwan.

16 The purpose of this investigation is to determine whether an industry in the United States is 17 18 materially injured or threatened with material injury, or the establishment of an industry in the United 19 States is materially retarded by reason of less than 20 fair value imports of polyvinyl alcohol from Taiwan. 21 22 Schedules setting forth the presentation of 23 this hearing, notice of investigation, and transcript order forms are available at the public distribution 2.4 table. All prepared testimony should be given to the 25

secretary. Please do not place testimony directly on 1 the public distribution table. All witnesses must be 2 sworn in by the secretary before presenting testimony. 3 I understand that parties are aware of the 4 5 time allocations. Any questions regarding the time allocations should be directed to the secretary. 6 Speakers are reminded not to refer in their 7 8 remarks or answers to questions to business proprietary information. Please speak clearly into 9 10 the microphones and state your name for the record for 11 the benefit of the court reporter. 12 If you will be submitting documents that contain information you wish classified as business 13 confidential, your request should comply with 14 Commission Rule 201.6. 15 16 Madam Secretary, are there any preliminary matters? 17 18 MS. ABBOTT: Yes, Madam Chairman. With your permission we will add a witness 19 to the Respondent's, Max Yei, who is the Assistant to 20 21 the Vice President for Technology at Chang Chun 22 Petrochemical and Chang Chun Plastics. 23 CHAIRMAN OKUN: Without objection. MS. ABBOTT: Other than that, all witnesses 2.4 have been sworn. 25

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2 CHAIRMAN OKUN: Very well, let us turn to 3 our opening remarks.

MS. ABBOTT: Opening remarks on behalf of
Petitioners will be by Richard Gabbert of Gibson, Dunn
& Crutcher.

7 CHAIRMAN OKUN: Good morning, Mr. Gabbert.
8 Make sure your microphone is turned on.

9 MR. GABBERT: Thank you. I'm Richard 10 Gabbert of Gibson, Dunn & Crutcher, appearing on 11 behalf of Sekisui Speciality Chemicals America with my 12 colleague Daniel Plaine.

A little over six years ago, SSCA's 13 predecessor interest, Celanese, filed a petition 14 seeking a remedy for dumped imports if PVA from 15 Taiwan. A year prior to the filing of that petition, 16 in 2003, the U.S. domestic PVA industry had obtained 17 18 an antidumping order against imports from China, Japan and Korea, only to see a flood of imports from Taiwan 19 take their place, depriving the domestic industry of 20 most of the benefits they expected from the 2003 21 22 order.

The six-year gap between the filing of our petition and the final phase of this investigation makes this case unique. Unlike in any other final

1 phase investigation that we're aware of, the

2 Commission has the ability to look at the behavior of 3 the subject importer over an extended period of time, 4 and what stands out over the last six years is the 5 increase in the volumes of subject imports.

6 This increase shows that any inference drawn 7 in the preliminary stage that Taiwan was not dumping 8 or that it would not step in to play the role in the 9 marketplace that was played by China, Japan and Korea 10 prior to the 2003 order was simply wrong.

11 You will hear from our panel today a description of SSCA's business products in the PVA 12 market as well as a detailed account of the current 13 industry and ongoing threat posed by Taiwanese 14 imports. Scott Neuheardt, General Manager of SSCA's 15 PVA business, will begin by describing the production 16 process and the nature of the domestic market demand 17 18 for PVA. We will then turn to the question of injury 19 and the source of that injury.

All parties agree for the purpose of our discussion today that the Commission will consider all PVA sold in the domestic merchant market as a single domestic-like product. All parties also agree that the captive production provision applies here, and that the Commission should therefore focus primarily

on the merchant market when analyzing injury as it did
 in the preliminary phase of this investigation, and as
 it has done in the past PVA investigations.

Finally, all parties agree that the domestic industry is injured. This injury is most evident in the financial performance of the industry, but other factors such as market share points to injury as well, and these factors show that the industry's position was worsened over time.

You will also hear that the cause of this 10 11 injury has become even clearer over time. Most 12 importantly, underselling has been persistent over the final phase of the POI. In this respect, things are 13 very different today compared to the preliminary phase 14 There has been a significant increase in 15 POI. underselling compared to earlier in the decade, and 16 this underselling has exerted significant downward 17 18 price pressure on domestic prices.

19 The price depression and suppression caused 20 by this underselling is illustrated by the numerous 21 incidence of lost sales and revenues that we listed in 22 our questionnaire response and that we discussed in 23 our prehearing brief.

You will hear the Respondent argue thatthese changes between the preliminary phase POI and

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today, the poor financial performance, lost market 1 share, lost sales and revenues, are largely 2 3 attributable to the industry's supply issues in 2007 and 2008, and the desire of purchasers to seek 4 5 alternative sources of supply. But this is all old news. Contrary to what Respondents will tell you, we 6 will show that the conditions of competition, 7 8 including supply and demand patterns, largely haven't changed. 9

First, customers in this industry have long 10 11 sought alternative sources of supply. During the preliminary phase of this investigation DuPont 12 repeatedly declared that customers were already then 13 seeking alternative sources of supply, and that was in 14 We will show that subject import volumes 15 2004. increased significantly between 2004 and 2007, and 16 again between 2007 and 2008, again suggesting that 17 18 something other than a desire to second source product 19 was at play here.

20 Second, production shortfalls are not a new 21 phenomenon in this industry. You have heard and will 22 hear much from the Respondents about Celanese's force 23 majeure in 2007, but even they acknowledge that 24 Celanese failed to supply very few domestic customers 25 as a result of this incident. Cory Sikora, global

development manager at SSCA, lived through this period
 at the company, and he will tell you that under 3
 percent of customer requests during this period were
 not supplied.

5 Finally, we will explain how the domestic 6 industry remains under threat due to low prices and 7 overcapacity on a global basis.

8 These two factors, coupled with attractive 9 pricing in the U.S. market, means that the domestic 10 industry will remain vulnerable to the threat of 11 dumped imports from Taiwan. Thank you.

CHAIRMAN OKUN: Thank you.

12

25

MS. ABBOTT: Opening remarks on behalf of
Respondents will be by Edmund W. Sim of Appleton Luff.
CHAIRMAN OKUN: Good morning, Mr. Sim.
MR. SIM: Good morning, Commissioners.

I would like to thank the Commission staff 17 18 and the Commission for allowing us to participated in this part of the hearing. I am here on behalf of 19 Chang Chun Petrochemical, which is the Taiwanese 20 producer of polyvinyl alcohol, and E.I. du Pont de 21 Nemours and Company, which is also part of the 22 23 domestic industry in the United States producing polyvinyl alcohol. 2.4

Yes, this case is unique. We were talking

1 earlier about the secretary's career at the

Commission. One of her first cases was this case, and 2 the last case will be this case. During that time 3 period the Petitioner which has in its briefs and 4 5 submissions claimed that there is injury caused by the PVAs in Taiwan actually has had within its discretion 6 if it really was injured during that six-to-seven-year 7 8 period it could have re-filed a petition. It could have stopped the court appeal. They could have done 9 this and they could have gotten relief at anytime over 10 11 the last six years.

12 The fact that they have not, and that we 13 have instead gotten to this point shows that during 14 this period they were not injured by reason of imports 15 from Taiwan.

16 Now, more importantly besides this, more importantly we feel, as both the domestic industry, 17 18 part of the domestic industry and part of the worldwide industry for polyvinyl alcohol that 19 polyvinyl alcohol from Taiwan entered this market in 20 21 larger quantities during the latter part of the POI, and make no mistake about this. The POI in this case 22 23 consists of the data collected by the Commission's questionnaire for the last three years. 2.4

25 Okay, you have to take a snapshot of the

industry on vote day, and that's a three-year period,
 not this extended period they are talking about.

Now, Taiwan's PVA entered this market mainly because of supply disruptions caused through various reasons in the industry both with regard to Sekisui and with regard to our client DuPont.

Now, 2009, we really feel that it is not reasonable to attribute causation of the global economic crisis. You can blame many people, you can blame Lehman Brothers, you can blame all kinds of people, but I really think it's very difficult to put a causal link of the condition of DuPont and Sekisui to polyvinyl alcohol from Taiwan.

Now, as far as threat, we believe that we 14 can present information here and we have presented 15 information in our submission showing that Taiwan is 16 not a threat. Production increase in capacity can be 17 18 explained which will be explained by Mr. Chen, Richard Chen from Chang Chun Petrochemical, and with regard to 19 the global market in the United States, we will 20 21 explain what has been happening in this market with 22 regards to different types of demand, different supply and demand conditions, and what the future looks like 23 for this industry. 2.4

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25
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The future actually is pretty good. We are

part of the domestic industry. Our client is DuPont. They feel comfortable and they will talk to you today about how the profitability of the company overall has improved with the overall economy in the United States. So Mr. Bruce Becker and Mr. Michael Brisbon from DuPont will help explain that.

So, we feel that -- you know, we are in 7 8 agreement with the Petitioner about the like product. We are in agreement about the production provisions, 9 10 but we are not in agreement about the causation. We 11 are not in agreement about the threat. At the end of 12 the day it's up to you all to make your own decision based on the information presented by both sides as to 13 whether or not Taiwanese PVA really constituted a 14 15 cause of material injury or threatened material injury. Thank you. 16

MS. ABBOTT: Will the first panel in support
of the imposition of the antidumping duty orders
please come forward?

20

(Pause.)

21 CHAIRMAN OKUN: Mr. Gabbert, you may 22 proceed. It looks like the panel is ready to go. 23 MR. GABBERT: Commissioners, I'd like to 24 take a couple of minutes at the beginning of our 25 panel's presentation to address a couple of issues

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1 that I alluded to in my opening remarks.

2 One would be the time gap between the 3 Department of Commerce POI and the Commission's final 4 phase investigation, and the other would be the 5 presence of two non-overlapping investigation phases 6 in this case. Now these appear to be matters of first 7 impression before the Commission.

As to the first issue, Commerce selected as 9 its POI for the dumping investigation the 12 months 10 ending, the quarter ending prior to the filing of the 11 petition as it is required to do under its governing 12 statutes, and it preliminarily determined that during 13 the POI CCP was dumping at a margin of just over 3 14 percent.

From a statutory perspective, the fact that Commerce found dumping at a level above de minimis provides the sole basis the Commission needs for proceeding with this investigation.

19 Given the length of time that has elapsed 20 since the investigation and the evidence of consistent 21 dumping in the intervening period, however, SSCA 22 believes that the current size of the margin is almost 23 certainly higher than the 3.02 percent determined by 24 Commerce. The evidence of injurious conduct by CCP in 25 the Commission's final phase POI Is greater than in

the preliminary phase POI, which included the Commerce
 POI.

As to the second issue, this case is unusual 3 in that the preliminary and final phase of the 4 5 Commission's investigation do not overlap. The preliminary phase of the investigate ended in June of 6 2004, and the final phase of the investigation began 7 8 in January of 2007. The Commission's regulations currently provide for a single investigation divided 9 into preliminary and final phases. 10

We believe that the Commission should 11 consider both phases of the investigation in 12 evaluating whether domestic PVA producers have been 13 The Court of International Trade has stated 14 injured. that, and I quote, "In making a present material 15 injury determination, the Commission must address 16 record evidence of significant circumstances and 17 18 events that occur between the petition date and the vote date." 19

And the Court also went on to explain that older information on the record provides a historical backdrop against which to analyze fresher data.

In this case, the Commission is presented with the rare opportunity in a final determination to observe market and pricing trends over a long period

of time. While we believe the evidence of both injury 1 and threat are compelling within the final phase POI, 2 comparing the two phases confirms the severity of the 3 long-term damage caused to domestic industry and 4 5 removes any doubt that the current indicia of injury reflects anomalies in the market during the POI 6 because this historical backdrop, in the words of the 7 8 CIT, is already on the record and the Commission should consider it in its analysis. 9

The use of domestic-like product in the 10 11 merchant market, I simply reiterate the position outlined in our briefs, and outlined by opposing 12 counsel in our opening statements, and since both 13 14 sides seem to be in agreement here I propose not to 15 spend any additional time addressing them unless the Commission has questions as I believe you would rather 16 hear from our panel. 17

And with these remarks I turn things over to them. First, Scott Neuheardt, the General Manager of SSCA's PVA business, will speak, followed by his colleague, Mr. Cory Sikora, and then by Jennifer Lutz and Kenneth Button of ECS. Thank you.

23 MR. NEUHEARDT: Good morning. My name is 24 Scott Neuheardt, and I am the General Manager of 25 Sekisui Speciality Chemicals America, or as we will

1 refer to it as SSCA.

| 2 | SSCA is the largest producer in America, |
|----|--------------------------------------------------------|
| 3 | largest PVA producer in America. We have production |
| 4 | facilities in Calvert City, Kentucky, and Pasadena, |
| 5 | Texas. I joined the company in 2002 when it was owned |
| 6 | by Celanese and served as the commercial director of |
| 7 | the PVA business until 2007. I spent the next two |
| 8 | years in another division of Celanese before becoming |
| 9 | general manager when Sekisui acquired the company in |
| 10 | 2009. |
| 11 | In my time in the business, both at Celanese |
| 12 | and now at SSCA, I have witnessed firsthand the impact |
| 13 | that dumped imports from the Taiwanese producers, |
| 14 | Chang Chun, or I will refer to as CCP, have had on our |
| 15 | business and on the PVA market more broadly. |
| 16 | Dumped imports from Asia has been an issue |
| 17 | in this industry since before I joined the company, |
| 18 | and Taiwan was a concern to us in 2003 when Celanese |
| 19 | and DuPont jointly filed petitions in the |
| 20 | investigation that ultimately resulted in the orders |
| 21 | against China, Japan and Korea, and despite |
| 22 | overwhelming evidence of significant dumping Taiwan |
| 23 | was not included in the case because DuPont was, and |
| 24 | still is now, considerable importer of Taiwanese PVA, |
| 25 | and would not support the petition if it included |

1 Taiwan.

| 2 | Once these orders were in place, the |
|----|--------------------------------------------------------|
| 3 | aggressiveness of Chang Chun in pursuing business in |
| 4 | the U.S. accelerated. CCP's obvious goal was to price |
| 5 | its products as much as possible as the business |
| 6 | previously supplied by the other producers in those |
| 7 | countries. Unfortunately, it succeeded and ended up |
| 8 | depriving the domestic industry of much of the benefit |
| 9 | that we expected to see from the 2003 order, and it |
| 10 | was not long before CCP started taking market share |
| 11 | from us. In fact, DuPont was central to those |
| 12 | efforts. Shortly after the orders were imposed, |
| 13 | DuPont began to aggressively courting many of |
| 14 | Celanese's largest PVA customers with dumped imports |
| 15 | from Chang Chun. |
| 16 | Before describing how these dumped imports |
| 17 | from Taiwan have been harming our business |
| 18 | specifically, I'd like to take a few minutes to |
| 19 | provide the Commission with a brief overview of our |
| 20 | products and our business. |
| 21 | PVA is a synthetic polymer and it's used in |
| 22 | a wide range of industries, including adhesives and, |
| 23 | for example, water children's blues, as well as |
| 24 | adhesives in the housing and building construction |
| 25 | markets, textile for sizing, and also paper for |

sizing, but in addition it's also used in coatings in the paper industry that makes your copy paper whiter and brighter. It's used in the production of polyvinyl butyryl or PVB, which is primarily used for the inner layer of laminated glass for the windshield in your automobile or for commercial construction.

PVA specifications are based on many 7 characteristics but mainly hydrolysis levels and 8 viscosities. There are several different PVA, or 9 several different grades of PVA with varying 10 11 characteristics based upon specific application requirements, and these are very mature segments that 12 we sell into and mostly commodity applications, and 13 comparable domestic and foreign products are largely 14 15 interchangeable in these applications.

16 CCP stated at the preliminary conference 17 that it sells into all segments of the U.S. market, 18 and they offer a directly comparable product to 19 virtually all the products that we produce to SSCA.

20 PVA is produced from vinyl acetate monomer 21 or VAM and all PVA grades are produced on the same 22 equipment but with slightly different manufacturing 23 processes. Changing the product requires alternations 24 to the manufacturing process. Therefore in order to 25 maximize efficiency and minimize down time, SSCA

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produces different PVA products on the same equipment according to a production campaign schedule. The schedule is built around orders and generally makes only incremental shifts to different viscosities and hydrolysis specifications.

6 Polyvinyl alcohol business is capital 7 intensive. There are several different processes in 8 the manufacturing of PVA and these processes are 9 complicated and require a highly skilled labor force 10 to operate, and as a result the industry has high 11 fixed costs and must maintain high levels of staff 12 utilization in order to remain viable.

The PVA business is also very energy-13 intensive, and it's subject to significant cost 14 pressures from the volatility of oil, natural gas, and 15 other key inputs into our raw materials such as 16 ethylene and ethanol. Our plants are expensive to 17 18 build and expensive to maintain, and we have extremely limited ability to reduce production volumes or turn 19 down capacity, if you will, when the plant is running. 20 We have to run the plant hard in order to ensure that 21 22 we cover our fixed costs. A dramatic drop in 23 production volume, as we saw during certain portions of the GDP, did not correspond to a drop in our cost. 2.4 Even if the plant is running at a low capacity 25

utilization, we have to basically keep it fully staffed and our use of energy input varies very little. Because of this cost structure, running at a reduced reduction rate is simply not economically viable.

For us, the U.S. domestic market is a 6 priority. However, domestic PVA production volume 7 8 exceeds U.S. consumption. This fact, coupled with the high fixed cost structure of the industry, means that 9 10 a significant amount of our sales today are in the 11 export market even though prices are generally lower outside the United States. Prices are lower abroad 12 because global markets are oversupplied and become 13 increasingly so. We have, however, pursued 14 opportunities to sell export production in foreign 15 16 markets because we cannot scale back the production process without destroying our productivity. 17

As my colleague Cory Sikora will explain in greater detail, our expert volume that is sold on the spot market also provides a buffer from which we can draw to supply our U.S. customers in the event that production falls short.

As we noted, our product is essentially
interchangeable with Taiwanese PVA across applications
in almost every segment. This interchangeability

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means that when we compete with Taiwan for a customer's business the competition basically comes down to price. Customers may talk about how product availability and supply availability are important to them, but when it comes down to that time to make that purchasing decision it's usually or almost always about price, and this shouldn't be surprising.

8 On most of the metrics that our customers 9 claim are important, we and CCP are quite similar, 10 which means, again, that in the end it's price that 11 matters most.

12 There are multiple instances where we have 13 lost sales to Taiwan because we were unable to meet 14 dumped price. In addition, we have also been forced 15 to reduce our own price in order to meet the prices of 16 dumped imports, and the competition from imports is 17 especially painful when it prevents us from raising 18 prices in response to raw material costs.

And one important point of note here is that after the acquisition of the PVA business by Sekisui in July of 2009, all of our raw materials are now purchased through market-based arm's-length transactions. In order to compete with dumped imports we have been forced to reduce prices to levels that do not allow full recovery of our fixed and variable

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1 costs.

The alternative to cutting prices is to lose sales volume which our higher fixed costs or higher unit fixed costs, which is similarly destructive to our financial viability.

When we first filed the petition in this 6 case back in 2004, CCP's dumped imports were already 7 having a negative effect on the market. Now six years 8 later I can say much of what we feared back in 9 September 2004 has come to pass, and in fact has 10 11 worsened. Taiwan's import volumes have grown 12 dramatically since we filed our petition, and the downward pressure on our prices and on our 13 profitability has meant that we have not been able to 14 15 carry out the types of investments that are necessary to keep our plants in proper working order. 16

17 Chang Chun and DuPont have stated in their 18 prehearing brief that the injury caused to the 19 domestic industry is not due to imports from Taiwan, 20 but due to supply disruptions from VAM force majeure 21 incidents in 2007 as well as a result of the global 22 recession, and that's simply is not true.

23 My colleague will discuss the force majeure 24 in greater detail, but I wanted to emphasize that we 25 went to great lengths, and I believe successfully, to

minimize the impact of force majeure on our U.S.
customer base. We believe that it was not just
market-changing events that caused the U.S. purchasers
to seek to qualify alternative PVA products at Chang
Chun and DuPont characterize in their briefs. The
fact is that most, of not all, of our major customers
already had alternative supplies in place.

8 In the 2004 preliminary hearing, Cathy 9 McCord testified on behalf of DuPont that customers 10 already sought secondary suppliers.

11 The second point I want to make is respect to demand for PVA, which has declined during the POI, 12 with a modest recovery in 2010. As I stated above, 13 PVA applications are mature and typically demand 14 quality PVB. The PVA began to feel in earnest the 15 effects of the recession beginning in 2-3 of 2008, 16 with the most significant effect felt during 2009. 17 18 However, we believe that some of what appears to be a reduction in demand was in fact customers and the 19 entire value chain drawing down inventory during the 20 21 recent recession as managing cash flow became our 22 customer's and our customer's customers primary 23 concern.

Likewise, we believe the current modest recovery is similarly due, at least in part, to

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customers restocking inventories that have been
 deleted or depleted prior to 2010.

The impact on the domestic industry of 3 dumped PVA from Taiwan has been severe, our financial 4 5 performance has suffered as a result of our ability to increase prices and increasing input costs. 6 We are not making capital investments aside from the repairs 7 8 needed to remain in operation. We have little flexibility to cut costs elsewhere given the high 9 fixed costs of our business, and as dumped subject 10 11 imports continue to take business away from us through low prices, our unit costs will continue increase, 12 thereby exacerbating our already weak position. 13

14 We at SSCA have no reason to expect that the injury to our business and the rest of the domestic 15 PVA industry will subside going forward unless we are 16 successful in obtaining an antidumping order against 17 18 Taiwan. It is increasingly difficult for us to keep our prices in line with increasing raw materials, and 19 the U.S. market becomes only more attractive as 20 foreign producers, including those in China, continue 21 22 to build additional capacity.

23 Moreover, given the capacity that CCP has 24 built in China, we believe that they are gradually 25 freeing up their Taiwanese plant by choosing to supply

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other foreign markets with product from their Chinese 1 facility, and in fact just this last month we learned 2 of an offer CCP made to customers in Southeast Asia 3 where they guoted price of their product out of China 4 5 significantly lower than the identical product made in This suggests that CCP stands ready to shift 6 Taiwan. its Taiwanese production from other export markets to 7 8 the U.S. in the event the Commission finds no injury.

As we detailed in our brief, the 9 10 consequences of continued dumping are likely to be 11 very negative for SSCA. We've repeatedly delayed 12 needed capital investments because of the uncertainties caused by the ongoing injury due to 13 subject imports, and if we can't make these 14 investments, or if our volumes or domestic prices drop 15 to such levels that we can't cover our costs, the 16 viability of one or both of our domestic plants will 17 18 be called into question.

Our PVA business has long provided well paying, challenging manufacturing jobs to our employees, and it would be devastating to us as a company and to our communities if we were no longer able to provide those jobs.

Thank you, and I will turn it over to mycolleague Cory Sikora.

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1 MR. SIKORA: Good morning. Commissioners, 2 I'm grateful for the opportunity to address you today 3 on behalf of the 178 employees of Sekisui Speciality 4 Chemicals America.

5 My name is Cory Sikora, and I currently serve as SSCA's global business development manager. 6 Since 2001, I have worked in aggregate over nine years 7 8 in SSCA's PVA business in a variety of roles, including inside sales, field sales, market 9 10 development, marketing and business analysis. Over 11 that time I have been responsible for direct customer relationships and sales to both small and large 12 customers, efforts to expand PVA demand in new 13 applications, price and contract management, and sales 14 strategy within the U.S. region. Because of those 15 roles, I have felt firsthand the impact of CCP's 16 material coming into the U.S. and the dramatic impact 17 18 that these dumped imports have had on our business.

As my colleague Scott Neuheardt has described the past several years have been challenging ones for SSCA. Because of the interchangeable nature of CCP's material with our own and the pricing level that Taiwan is promoting their product at, customers look to Taiwanese product as leverage to reduce our prices or to replace us as a supplier outright even

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when we are trying to raise prices to cover increases
 in our cost base.

3 Customers generally are very direct about 4 their need to continually lower their cost, and they 5 view the pricing of CCP's product as an attractive way 6 to keep our prices down or further lower their cost. 7 A recent negotiation with a key paper customer is a 8 prime example of the impact that CCP's aggressive 9 pricing had on our business relationship.

10 Over a three-month negotiation period we had 11 to reduce our price by 20 percent in order to keep our 12 business in the face of aggressively priced material 13 from Taiwan.

What I would like to focus on in my brief remarks, however, has to do with the history and effect of Celanese's declaration of force majeure back in 2007. At that time Celanese had an integrated production chain beginning with acetic acid. Acetic acid is the key feedstock used to make VAM which in turn is the key raw material for PVA.

In May of 2007, the Celanese acetic acid unit in Clear Lake, Texas, experienced an unprecedented event in the form of a mechanical failure of the acid reactor. Because the acetic acid unit had only a single reactor, this failure led to

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the shutdown of the unit for approximately three months. The Clear Lake acid unit's capacity is about 11 percent of the world's supply, so the shutdown of this unit had a significant impact in the production of VAM and ultimately led to a shortage of VAM globally.

As a result, Celanese declared force majeure 7 g on acetic acid and VAM. With VAM has the key feedstock for PVA, a force majeure declaration on PVA 9 10 was subsequently announced as well. Although VAM 11 production was significantly impacted by the reduced acid availability, the impact of PVA production was 12 somewhat mitigated by the fact that one of our PVA 13 producers produces acetic acid as a byproduct. 14 This byproduct acid was recycled back into VAM production 15 to make more VAN for PVA again, which meant that we 16 could continue to operate a higher rates than other 17 18 downstream VAM industry.

Overall, although the problem originated with acetic acid and moved into VAM, we were able to maintain a higher level of production. This was critical to our effort to continue to serve our customer base at as high level as possible.

A further complication in the industry was that, as was widely reported in the press at the time,

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1 all four U.S. producers of VAM -- DuPont, Dow,

Lyondell and Celanese -- declared force majeure on VAM
at some point in 2007. Additionally, VAM supply
problems were not restricted to the U.S.

5 For example, BP declared force majeure on a 6 major facility in England during 2007, and Dairen 7 Chemical, which is CCP's affiliated VAM supplier, cut 8 back production of VAM in Taiwan in September of 2007, 9 at the height of the global VAM supply crunch, which 10 impacted PVA production in Taiwan.

11 So, although there has been a lot of 12 sentiment in the market about the force majeure of 13 PVA, the key issues related not to PVA production 14 itself, but to upstream materials. They were not 15 limited to the United States, and in fact also 16 involved Taiwan.

I'd like to also highlight today our operations are no longer part of Celanese and solely dependent on internal transfer for raw material. We have several other VAM suppliers qualified which gives us much better flexibility to manage raw material disruptions in the future.

In any event, the total domestic impact of our force majeure on our shipments to our domestic customers was relatively small. The U.S. is a

critically important market for us, and during force
 majeure we worked to make the impact to our domestic
 customer base as minimal as possible.

As we had detailed during the sunset review, 4 5 our overall production in 2007 declined minimally compared to 2006. In addition, in order to continue 6 to serve our customer base we drew down our 7 8 inventories by over 11 million pounds during that same period to help maintain supply. As well, because of 9 10 the importance that we place on the U.S. market, we 11 qave significant priority to our U.S. customers for product availability, and we temporarily reduced 12 export spot sales to redirect product to the U.S. 13 market. 14

Although the force majeure announcement on PVA was 50 percent, matching the upstream Dow force majeure announcement, our U.S. customers generally received significantly higher shipment levels and our overall deficit to U.S. customers was less than 3 percent.

In addition, we made extra efforts to ship customers smaller orders or partial shipments as product was available, agreeing to absorb higher freight costs in order to keep supply levels up and to prevent shutting down of any customers. To my

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knowledge, I do not recall causing a shutdown of even
 one of our customers due to a lack of material.

Despite these efforts we recognized that the 3 force majeure was not an easy time for our customers 4 5 or us as their supplier. But in the end I feel we worked diligently to supply both our contract and non-6 contract customers. As an example, in the sunset 7 8 review it was noted by one customer that we had placed them on 20 percent allocation and were not able to 9 10 supply 80 percent of our contracted volume. However, 11 we demonstrated that we did in fact supply this 12 customer in 2007 at higher than its contracted volume. Essentially this customer received more product in 13 14 2007 than we were contracted to supply even though 15 force majeure had been in effect.

16 We at SSCA understand why customers were worried about their ability to obtain product during 17 18 the force majeure period, and we understand why customers might seek a secondary source of supply. 19 However, it's been my experience through my role in 20 the PVA business, which included working directly with 21 22 customers and sales, that it's the price and not 23 availability of an alternative supplier that is really the driving force behind CCP's success in the domestic 2.4 25 market.

For the last two and a half years SSCA has 1 been a reliable supplier in the U.S. market, and we've 2 worked diligently to rebuild our reputation as such 3 through our actions with our customer base. Yet CCP's 4 5 price continues to be the key discussion points in our sales discussions with customers. For example, in 6 2008, after the force majeure was no longer in effect, 7 8 there were several cases where we had to reduce price to accounts sold to our customer Brenntag in response 9 to competing offers of CCP material. 10

Similarly, during negotiation on a price increase in 2010 we were forced to lower the price by 6.5 percent in response to a competitive offer from Taiwan.

As I stated, we have worked very hard since 15 force majeure to show our customers our commitment to 16 them and to maintain their trust as their supplier. 17 18 We have consistently supplied our customers' forecasted demand. For the technical reasons we 19 provide in our brief, we do ask customers for demand 20 21 forecasts so that we can plan production campaigns 22 accordingly. But we also maintain significant 23 inventory levels that permit us to meet some degree of unexpected demand. 2.4

25

In a couple of cases that we detail in our

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1 prehearing brief, we've not been able to meet the full 2 volume of unexpected demand, but we have generally in 3 fact come quite close, and we try and work with the 4 customers to find alternative solutions to meet their 5 needs if we cannot satisfy their unforecasted demand 6 immediately.

7 Again, even with this record of high 8 performance, we at SSCA recognize the desire of some 9 of our customers to have multiple sources for their 10 material. We have no objection to this, although we 11 like to build strong relationships with our customers 12 and hope to have them share as much as business with 13 us possible.

Healthy competition in the market is a good 14 15 thing for both us and our customers. It drives us to work hard to improve, and continuous improvement is 16 one of the keystones of SSCA's policy of improving 17 18 customer service through our outstanding quality, cost, and delivery. However, we don't believe that 19 the desire for alternative suppliers is the primary 20 focus, driving force, for their selection of CCP 21 22 material.

23 When we price at or below the pricing our 24 customers tell us CCP is offering, we win the 25 business. We win it because the competition is, in my

experience, about the price. But the fact is that CCP's dumping makes it almost impossible for us to compete and still be viable. In most cases, when we're head to head with CCP, we simply cannot price low enough to win what our customers ultimately view as a price-based competition.

7 Imposition of an antidumping order on CCP 8 would not deprive U.S. customers of an alternative 9 supply, or inhibit healthy competition. It would 10 simply ensure that there is a fair basis for 11 competition, and that we can have an honest 12 opportunity to win our customers' business. Thank 13 you.

MS. LUTZ: Good morning. I am Jennifer Lutz of Economic Consulting Services. I will be addressing the conditions of competition and current material injury.

18 There are several conditions of competition 19 that are essential for understanding the PVA market, 20 as shown in slide 1. First, demand for scope PVA is 21 derived from the demand for the downstream products in 22 which it is used, including adhesives, paper, and 23 textiles.

24 Second, demand for PVA in the United States 25 followed overall economic trends and declined during

the recessionary portion of the POI, particularly in 2009. In 2010, demand volumes improved as the 3 recovery began and purchasers sought to restock their 4 inventories.

Third, as noted by Mr. Neuheardt, PVA is 5 produced to a wide variety of grades related to 6 specifications, including viscosity and hydrolysis. 7 8 SSCA plans its production schedule and establishes production campaigns based on anticipated demand for 9 various grades so that it can transition from the 10 11 production of one product to another that has similar specifications, thus minimizing downtime and waste 12 SSCA works closely with its customers to develop 13 projections of demand over the coming period so that 14 it can supply its customers' needs. 15

Fourth, demand for PVA is generally price inelastic. Seventeen of 21 purchasers reported that there are no substitutes for PVA, consistent with purchaser statements in the 2009 sunset review. A decline in the price of PVA does not generally lead to increased consumption.

Fifth, the U.S. PVA industry has production capacity significantly greater than the volume of U.S. consumption. Therefore, as a necessity, exports are a significant portion of the U.S. industry sales.

Sixth, third-party data provided in the
 prehearing report demonstrates significant global
 over-capacity to produce PVA. Projected increases in
 demand in the next few years are not expected to
 change this dynamic.

6 Seventh, as the Commission has noted in 7 prior determinations, production of PVA is capital-8 intensive. Producers have a strong incentive to sell 9 out their capacity as much as possible in order to 10 spread high fixed costs over the largest volume of 11 production possible.

Eighth, there is clear evidence on the 12 record that PVA from Taiwan is essentially 13 interchangeable with the domestic product. As shown 14 in slide 2, 15 of 18 purchasers indicated that scope 15 PVA produced in the United States in subject imports 16 are always or frequently interchangeable, with 11 17 18 purchasers indicating that the products are always interchangeable. With respect to the 19 factors 19 identified in the purchasers' questionnaire, a large 20 21 majority of purchasers indicated that the U.S. and 22 Taiwanese products are comparable in virtually all 23 respects, as shown in slide 3.

Significantly, given Respondent assertionsabout the availability of domestic supply, the U.S.

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purchasers rated U.S. and Taiwanese suppliers as comparable in availability. As shown in slide 4, the U.S. purchasers found specifically that U.S. producers were comparable with the Taiwanese producer with respect to availability, availability of preferred type of product, delivery time, and reliability of supply.

Finally, because the subject import and 8 domestic products are essentially interchangeable, 9 price is a key factor in determining which supplier 10 11 wins a sale. The prehearing report identified a number of factors listed as very important by a 12 majority of responding purchasers, including price. 13 Although purchasers identified a number of factors 14 15 other than price as being important in purchasing decisions, the prehearing report also shows that 16 purchasers consider PVA from domestic producers and 17 18 Taiwan to be comparable with respect to all of these Therefore, the selection of a supplier comes 19 factors. 20 down to price.

The importance of price in purchasing decisions was identified by DuPont in the investigation of imports from China, Japan, and Korea, and repeated during the recent sunset review. DuPont also confirmed that nonprice factors are rarely

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important in purchasing decisions. In 2003, as shown 1 in slide 5, Ms. McCord of DuPont stated with respect 2 to import competition with China, Japan, and Korea, 3 "By far the most important factor today is price, and 4 5 then price, and then price again. Once we meet the subject import price, these other nonprice factors may 6 become the tiebreaker in a buying decision, but if we 7 8 don't meet the price, we lose the business."

9 SSCA acknowledges that there were supply disruptions during the POI in 2007 and the first part 10 11 of 2008. Respondent's prehearing brief asserts that 12 U.S. purchasers reacted to these events by seeking alternative suppliers. In fact, however, customers 13 have long made use of multiple suppliers. 14 This was true long before this petition was filed, and was 15 discussed in detail at the preliminary conference in 16 Similarly, there have been antidumping actions 17 2004. 18 in this industry since 1993. In other words, the 19 desire for alternative suppliers is old news.

20 Mr. Sikora has just described for you the 21 facts about the 2007 *force majeure* and other 22 disruptions, and how the actual volume shortfall was 23 relatively small. The vast majority of the gains that 24 subject imports made in the U.S. market in 2007 and 25 the first part of 2008 were a result of low subject

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import pricing, not the absence of available U.S.
 production.

In 2007, when Celanese declared force 3 *majeure*, production volumes declined minimally. 4 Βv 5 drawing down inventories and redirecting export shipments to the U.S. market, SSCA estimates that 6 Celanese's shortfall to U.S. customers was less than 3 7 8 percent. Indeed, Celanese's U.S. commercial shipments were basically flat from 2006 to 2007. 9

DuPont also experienced a three-week supply 10 11 disruption in 2008 caused by Hurricane Ike, without significant disruption in supply to U.S. customers. 12 In response to a question during the sunset review 13 hearing regarding the reliability of U.S. supply, Ms. 14 Korte of DuPont stated clearly, as shown in slide 6, 15 "In my opinion, we have not gotten any demonstrably 16 worse, and in fact had excess production capacity 17 18 available to supply our customers at the end of 2008, as demonstrated by the fact that we simply took our 19 plant down, and yet still had very high inventories." 20

In a true short supply situation, you would expect the subject imports to enter and to be sold at relatively high prices. That was not the case. Moreover, there was no question of short supply from the latter portion of 2008 through 2010. Subject

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imports were unambiguously sought during those periods
 because of their low prices.

I'm sorry. I lost the pages of my 3 testimony. This is bad preparation. Thank vou. 4 5 The U.S. PVA industry has suffered material injury due to the subject imports. From 2007 to 2009, 6 production of PVA by the domestic industry declined. 7 8 Without a corresponding decline in capacity, capacity utilization declined as well. In 2010, as demand 9 improved, so to did U.S. production. 10 11 U.S. producers and U.S. commercial shipments 12 fell during the 2007 through 2009 period. As demand improved in 2010, commercial shipments increased as 13 well. Certainly some portion of the decline in the 14 volume of U.S. producers' shipments was caused by the 15 recessionary decline in demand during the period. 16 However, U.S. producer shipments declined faster than 17 18 demand. As a result, the domestic industry lost significant market share from 2007 to 2009. 19 In the first half of 2010, as demand 20 21 improved and U.S. producers shipped higher volumes in 22 the U.S. market, the industry's market share improved 23 slightly. The domestic industry's injury is most 2.4 25 starkly apparent with respect to declines in its

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financial performance. From 2007 through 2009, the 1 profitability of the industry declined in each year. 2 In the first half of 2010, the domestic industry's 3 volume of sales improved as demand began to recover. 4 5 However, the Commission can see from the dates provided in the confidential exhibit provided to the 6 commissioners that despite the volume improvement, the 7 8 financial condition of the domestic industry continued to be poor, significantly because of a cost price 9 10 squeeze.

11 Furthermore, capital expenditures dropped 12 over the POI, and the domestic industry delayed all but the most critical capital expenditures. Reported 13 expenditures made by SSCA reflect the minimum 14 15 necessary to keep the facilities operational and up to government mandated standards. SSCA has proposed a 16 significant amount of capital spending over the next 17 18 three years, but without an improvement in its financial condition, it will not be able to realize 19 its plans. Likewise, R&D expenditures have declined 20 21 over the period. Thank you.

22 MR. BUTTON: Good morning. I'm Kenneth 23 Button, senior vice president of Economic Consulting 24 Services. I will be addressing causation and threat. 25 An apparently unique facet of this

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investigation is the fact that the petition was filed six years ago with the preliminary investigation POI covering the period from 2001 to 2003, plus January to June 2004. Therefore, with these data the Commission can observe the behavior of the subject imports of PVA from Taiwan over an extended period of time, from 2001 to the present.

8 While much of the data are confidential, 9 given the fact that the Taiwanese producer, CCP, is 10 the only subject exporter, and that its product range 11 is essentially co-terminus with the public import 12 data, the public census import data are a valid 13 indicator of subject import behavior for our review of 14 the statutory causation and threat factors.

First, with respect to the subject imports today, clearly there are a significant factor in the U.S. market, constituting the largest single import source in the U.S. market. In fact, the subject import volumes in the part-year 2010 is almost equal in size to the aggregate of all nonsubject imports, as shown in slide 7.

22 Second, the subject import volume has 23 increased significantly. In this respect, the 24 Commission has multiple valid comparison points. 25 First, during the preliminary phase POI, subject

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imports increased from 15.6 million pounds in 2001 to 1 23.5 million pounds in 2003, an increase of 51 2 percent, as shown in slide 8. During part-year 2004, 3 the subject imports increased by a further 26 percent. 4 5 Now, let's pause and recall that during the preliminary conference and in its public post-6 conference brief, Respondents appeared to suggest that 7 8 there was no threat of the future significant increase in subject imports. Well, from 2003 to 2007, the 9 10 subject imports grew from 23.5 million pounds in 2003 to 26.1 million pounds in 2007, an initial increase of 11 11 percent then. Within the final phase POI, the 12 subject imports increased from 2007 to 2008 by a 13 further 29 percent. 14

15 Thus overall we can see a track record of 16 rising subject import volumes. As shown in slide 9, 17 subject imports increased throughout the course of 18 2008, until 2009, when the recession hit the market in 19 full force. And at that point, the subject imports 20 fell initially sharply, and then began to recover 21 almost immediately.

Indeed, subject imports increased in the January to June 2010 period by a very large 76 percent over the comparable 2009 period. The recovery in subject import volume continued through August 2010.

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1 In September 2010, when the Commerce Department

2 published its preliminary dumping determination, the 3 subject import volume dropped again, but it resumed 4 growth in October and November.

5 The subject import market share data are confidential, but the growth trajectory in import 6 market share, subject import market share, is 7 8 generally parallel to the growth trend in the subject import volume. Subject import market share increased 9 10 during the preliminary investigation POI. Ιt 11 increased during the period between the preliminary phase POI and the final phase POI. And during the 12 final investigation POI, it has a largely parallel 13 track as compared to volume. 14

15 The subject imports from Taiwan were able to 16 increase volume and to increase and hold market share 17 over the course of the 2001 to 2010 period by offering 18 very low prices. First, as shown in slide 10, the 19 subject imports entered the U.S. market at low import 20 AUVs, both absolutely and relative to the nonsubject 21 import suppliers.

22 Second, the subject imports were then sold 23 to customers at low prices. The underselling data are 24 especially probative in this respect because the 25 extent of the subject import underselling increased

over this long investigation period, as shown in slide
 11. Specifically, during the preliminary phase POI,
 the Commission found that there was subject import
 underselling in 34 of 70 comparisons, or 49 percent of
 the comparisons.

6 In this final phase of the investigation, 7 however, the subject imports undersold the domestic 8 industry in 58 of 70 possible comparisons, or 83 9 percent of the comparisons. In other words, things 10 are different now. And the subject import behavior is 11 significantly more aggressive than it was during the 12 preliminary phase POI.

Moreover, the public record also shows that 13 the subject imports undersold all of the significant 14 nonsubject countries as well. As indicated in slide 15 12, the subject imports overwhelmingly undersold 16 nonsubject imports from China, Germany, Singapore, 17 18 Japan, and Spain. I note in particular that the subject imports undersold Chinese PVA in 43 of 50 19 comparisons, or 86 percent of the time. 20

In those data, I say no indication of Chinese price leadership, as suggested by the Respondents. Thus the record clearly demonstrates that Taiwan is the low-priced supplier in the U.S. market.

As a result of these low subject import 1 prices, Celanese and SSCA have been forced either to 2 cut their prices or to lose sales volume. Celanese 3 and SSCA provided evidence with respect to numerous 4 5 allegations of lost sales and lost revenues in the preliminary and final phases of this investigation, 6 and the Commission staff confirmed multiple instances 7 8 in both phases.

9 As discussed by Mr. Sikora, an additional 10 impact of the availability of low-priced subject 11 imports in the U.S. markets has been that SSCA has 12 announced, but has not been able to implement fully, 13 price increases needed in response to increases in raw 14 material cost.

The Commission clearly recognizes this 15 dynamic, as the questionnaire requested commentary on 16 the extent to which the price increase announcements 17 18 held. SSCA indicated that attempted price increases did not hold due to the availability of lower-priced 19 subject imports. In cases where SSCA did not back 20 down from increasing prices, SSCA has experienced 21 22 several instances where it lost sales to the subject 23 imports due to price.

24 Complicating matters further, during the25 part-year 2010, SSCA has found itself in a difficult

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cost-price squeeze. Despite some volume recovery
 associated with the U.S. economic recovery, SSCA
 remained painfully under price pressure from the
 subject imports.

5 A recurrent assertion in Respondent's brief is that the subject import volumes were drawn in by 6 what they view as the situation of short supply, in 7 g which customers turned to alternative supply sources, in this case Taiwan. The actual facts about the issue 9 of domestic industry supply have been addressed by Mr. 10 11 Sikora. Moreover, Respondent's assertion is undermined by the economics of supply and demand. 12

In a short supply market, where customers 13 are allegedly turning to the subject imports as an 14 alternative supplier, the subject imports should have 15 been sold at relatively high prices. In fact, during 16 the preliminary phase conference, CCP's economists 17 18 testified about multiple sourcing -- testified in agreement with that concept when he assessed customer 19 views about multiple sourcing. 20

As shown in slide 13, he stated that customers, quote, "will be willing to pay more to guarantee supply sources in case of a supply crisis at one of their sources," closed quote. He is right. However, the record shows that the subject imports in

1 fact continued to be low-priced, and to undersell not 2 only U.S. producers, but the nonsubject import 3 suppliers as well.

Now, what about the recession? The 4 5 recession was primarily a factor for the PVA industry beginning in the third quarter 2008 to 2009. It hit 6 the industry hard, and was one factor having a 7 negative impact. And I appreciate that it is 8 difficult for the Commission to identify the separate 9 10 impacts on the domestic industry caused by the 11 recession on the one hand and subject imports on the 12 other.

However, what is apparent is that during the 13 period prior to the recession and after the recession, 14 15 you can see the negative effects of the subject imports. From 2001 to 2008, the subject imports 16 increased in volume and market share, and undersold 17 18 the U.S. producers, and had a clear negative impact on the domestic industry, such as with respect to 19 financial performance. 20

In 2009, subject import volume declined. However, the subject imports continued to sell at very low prices. In part-year 2010, the subject import volume has increased rapidly once again, and low pricing continues unabated, and the negative impacts

1 are once again clearly evident.

| 2 | As to threat, the essence of the threat case |
|----|--------------------------------------------------------|
| 3 | is that subject import volume is likely to continue to |
| 4 | grow. The subject imports will continue to be low- |
| 5 | priced, and they will cause material injury to the |
| 6 | domestic industry. There are several reasons why it |
| 7 | is likely that the subject imports will continue to |
| 8 | increase in volume, as indicated in slide 14. |
| 9 | First, the subject imports have a 10-year |
| 10 | history of increasing import volume and market share. |
| 11 | And as indicated above, the rate of increase in |
| 12 | subject imports is significant. |
| 13 | Second, CCP has increased its capacity since |
| 14 | the preliminary phase period. According to public SRI |
| 15 | data, the Taiwanese producer expanded its capacity by |
| 16 | 20 percent in 2009. As a high fixed-cost producer |
| 17 | with excess production capacity, CCP needs to find |
| 18 | export outlets for its production. |
| 19 | Third, CCP historically exported PVA from |
| 20 | Taiwan to China. However, CCP has recently |
| 21 | established a PVA plant in China. Therefore, CCP's |
| 22 | previously China-bound export volume is now available |
| 23 | for redirection to the U.S. market. |
| 24 | Fourth, given that Taiwan has only |
| 25 | relatively small consumption of PVA, CCP is dependent |

on the export market to sell its PVA output. In doing
 so, CCP has an economic incentive to direct more of
 its exports to the U.S. market because U.S. market
 prices tend to be higher than prices in other global
 PVA markets.

Now, why are U.S. market prices higher? Two factors appear to be key. First, there is a substantial global excess capacity, as indicated in the prehearing report, and that excess global volume in search of buyers tends to depress global prices.

11 Second, the antidumping order on China, Japan, and Korea tend to protect the U.S. market from 12 the excess production capacity in these countries. 13 The excess volumes in these countries tend instead 14 15 generally to be directed to non-U.S. markets, such as the EU, contributing to price depression there. 16 The depressive price impact can be seen, for example, in 17 18 the EU, where imports enter the EU at significantly 19 lower prices than imports enter the U.S. market.

As shown in slide 15, the AUV of total imports into the EU during January to June 2010, for example, was only \$1.03 per pound, as compared to the higher AUV of \$1.25 per pound for all imports into the United States.

25 At the sunset review hearing, the DuPont

representative confirmed that PVA prices in the U.S.
market are higher than in other places. As shown in
slide 16, she stated that, quote, "The U.S. still
remains the highest-priced market," closed quote, and
that Asian prices, quote, "were still substantially
lower than U.S. average market prices," closed quote.

Thus, if you were the Taiwanese producer,
where would you sell your PVA? Clearly, the U.S.
market would be the economically rational destination.

Given their pricing history, the subject 10 11 imports are likely to continue to enter the U.S. 12 market at low prices that will depress or suppress domestic prices. As detailed on pages 45 and 46 of 13 Petitioner's prehearing brief, strong support for the 14 future expectation comes from the historical pattern 15 of subject import underselling with respect to its 16 breadth, its magnitude, and its timing. 17

18 Given the commodity nature of the product, it will be fundamentally by low pricing that the 19 subject imports will achieve their further volume 20 increases. As previously noted, Ms. McCord stated on 21 22 behalf of DuPont in the final investigation hearing of 23 the Japan, China, and Korean case, she stated, quote, "By far the most important factor today is price, and 2.4 then price, and then price again. Once we meet the 25

subject import price, there are nonprice factors that may become the tiebreakers in a buying decision, but if we don't meet the price, we lose the business."

I believe that was a fair characterization of the economics of this market. If an order is not placed on the subject imports, the evidence indicates that it is highly likely that the U.S. industry will indeed be threatened with additional material injury. Thank you.

10 MR. GABBERT: That concludes our affirmative 11 presentation, and we'd like to reserve the remaining 12 time for rebuttal, and we'd be happy to take the 13 Commission's questions at this time.

14 CHAIRMAN OKUN: Thank you. And before we 15 turn to questions, let me take this opportunity to 16 thank all of the witnesses for being here, 17 particularly the industry witnesses who have taken the 18 time to join us and answer our questions and help us 19 learn about your business.

We will begin our questions this morningwith Commissioner Lane.

22 COMMISSIONER LANE: Good morning. I too 23 welcome you to this panel this morning. Apparently it 24 has been six years in the making, but it's nice that 25 you all are here. I'd like to begin first by asking

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if you have any idea as to what Commerce will do on
 the preliminary margin, if it will be higher than the
 3 percent.

4 MR. GABBERT: Commissioner Lane, we had our 5 last meeting with Commerce at the beginning of 6 December, at which time we discussed the preliminary 7 margin. They listened to both sides, what we had to 8 say about the margin. We had certain criticisms of 9 the margin, but we received no indication from them as 10 to how they would rule on that particular issue.

As you probably know, we expect the margin to be released, the final margin to be released, tomorrow or Thursday, at which point we will know. But we have not heard anything from them in that time. COMMISSIONER LANE: Dr. Button?

MR. BUTTON: You've raised the Commerce Department margin, and one interesting and unique aspect of that margin is that it was based on a POI from 2003 and 2004, which is a long time ago. And the question you might have in your minds is, well, that was then, this is now. What might it be if it were today?

23 We don't know, of course, but we do have 24 some economic facts that we might keep in our minds as 25 we consider it. And one of the things that was

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contemporaneous with the margin back then was the 1 underselling record in the preliminary phase 2 investigation. And we have today a very different 3 underselling record, in the current period of 4 5 substantially greater underselling, suggesting greater aggressiveness in pricing. And that certainly would 6 lead one to believe it's certainly possible that 7 8 current level of dumping might be substantially larger than the 3 percent found in that long ago period. 9

10 COMMISSIONER LANE: Okay. Thank you. Now, 11 as I understand it, the parties have agreed that the captive production sections of the law apply, and that 12 we should be focusing on the merchant aspect of this 13 case. And so if we do focus on the merchant market, 14 doesn't the data still show a sizable portion of the 15 domestic industry shipments do not compete with 16 imports from Taiwan? 17

18 MR. BUTTON: Yes. In short, basically you 19 understand that the feed stock that goes into PVB 20 production do not compete with the imports from Taiwan 21 because the Taiwanese do not sell that product to the 22 United States.

23 COMMISSIONER LANE: Okay. Thank you.
24 Specifically, what portion of domestic PVA production
25 competes with subject imports?

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happy to provide, but it would need to be 2 3 confidential. COMMISSIONER LANE: Okav. 4 5 MR. BUTTON: In the confidential record. COMMISSIONER LANE: Okay. Thank you. 6 Ι would like for you to consider the domestic industry's 7 8 exports, the captive consumption, the commercial sales of PVA -- or I'm sorry, PVB grade, PVA, and PVA used 9 10 for PVB, and long-term contractual commitments without 11 meet or release provisions. MR. BUTTON: We will do so. 12 COMMISSIONER LANE: Okay. Thank you. 13 The domestic industry reported sizable exports of scope 14 15 PVA during the POI. Whv? MR. NEUHEARDT: Well, as we talked about in 16 our testimony, with the high fixed costs of our 17 18 plants, we do need to run them as fully as we can. So when we have the opportunity, we will export more 19 material. Yes. And our production in the U.S. is 20 much bigger than the U.S. consumption and our U.S. 21 22 sales. 23 COMMISSIONER LANE: Is there any difference in the types of products the domestic industry sells 2.4 in the U.S. market compared to the products the 25

MR. BUTTON: A statistical answer we'd be

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1 domestic industry exports, or in the relative share of 2 products mix of the products sold in the U.S. market 3 compared to exports?

4 MR. NEUHEARDT: No. The products that we 5 sell domestically and that we export are virtually the 6 same.

I want to go back 7 COMMISSIONER LANE: Okay. 8 to your earlier answer. The Respondents have alleged that the domestic industry faces supply shortages or 9 10 delayed shipments. And I know that you've talked 11 about that in your testimony. But just to be specific, are you saying that the Respondents are 12 wrong and that you exported because you had no market 13 for them in the United States? 14

MR. NEUHEARDT: Our production during that time was very similar to what it was the prior year, and we drew down our inventory, so we continued to support the U.S. market first. And then as our production levels got better, we started to export again.

21 COMMISSIONER LANE: Okay. Let me refer to 22 slide 15, which says that the U.S. PVA prices are 23 higher than EU PVA prices. Could you tell me why 24 there is a discrepancy between the prices of domestic 25 production that is sold in this country and the prices

1 that the domestic industry receives for its export 2 shipments?

MR. NEUHEARDT: I think what you're asking 3 is why our export prices are lower. 4 Yes. 5 COMMISSIONER LANE: T couldn't remember whether that was BPA or not -- I mean BP. So 6 7 I made it obscure. But thank you. 8 MR. NEUHEARDT: Okay. As Mr. Button had testified, there is global over-capacity. So that's 9 10 one of the primary reasons. And the other reason is 11 that we do have a dumping order in place against some of the other producers. When referring directly to 12 Europe, Europe is a significant net importer of PVA. 13 So there is PVA coming in from a wide variety of 14 15 producers. 16 COMMISSIONER LANE: Okay. Thank you. Now I have some financial, accounting, and production-17 18 related questions. And if these are BPI, then you can do them posthearing. First, regarding internal 19 consumption, please indicate how you value internal 20 21 consumption in the data reported in questionnaire

22 responses. And if the valuation that was requested by 23 the questionnaires was a fair market value, did you 24 comply with that request?

25 MR. BUTTON: I can respond that, yes, the

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questionnaire response complied with the request of the Commission's questionnaire, and the handling of the questionnaire and the methodologies used were discussed with the Commission staff.

5 COMMISSIONER LANE: For your own internal 6 reporting purposes, do you value internal transfers 7 using the same valuation basis as reported in your 8 questionnaire responses?

9 MR. BUTTON: I think that getting into the 10 details would put that one in the confidential brief. 11 But I would note that just since the acquisition by 12 Sekisui of the PVA facilities of Celanese that were 13 commencing in July of 2009, SSCA has acquired all of 14 its raw materials on an arms-length, third-party 15 basis.

16 COMMISSIONER LANE: Okay. And could you 17 please provide how you value byproducts in the data 18 reported in questionnaire responses, and how you value 19 it for your own internal reporting?

20 MR. BUTTON: Commissioner, we will do so. 21 COMMISSIONER LANE: Okay. Thank you. I 22 think I'll wait until my next round to ask the next 23 question. Thank you.

24 CHAIRMAN OKUN: Commissioner Pearson?25 COMMISSIONER PEARSON: Thank you, Madame

1 Chairman. And I also would welcome the panel and 2 express appreciation for the informative tour that we 3 received, some of us, a few months ago.

So given the uncertainty surrounding imports and the uncertainties about the eventual disposition of this proceeding, why did Sekisui buy Celanese PVA facilities, and what was going on that would induce your firm to jump into that incredibly risky environment that you've been telling us about, where it's extremely difficult to make money?

11 MR. NEUHEARDT: Well, as we talked about, 12 PVA is one of the main raw materials for PVB. And 13 Sekisui is the second largest manufacturer of PVB 14 globally. So it is an upstream acquisition play for 15 them.

16 The other thing that I think is important here is if you -- and it's public information. 17 18 Sekisui paid somewhere around \$173 million for the business, and when it was sold to Celanese, it was, I 19 think, close to twice that. So I think they felt like 20 21 it was a very good situation. And I think some of the 22 other reasons is they're looking to expand their 23 business outside of Japan. And the favorable yen also made the deal look more attractive to them. 2.4

25 COMMISSIONER PEARSON: This may be

confidential, but was there any contingency in the sale that would have adjusted -- that would have made some financial adjustment one way or another based on the outcome of this case?

5 MR. NEUHEARDT: We can provide that in the 6 posthearing brief.

COMMISSIONER PEARSON: Okay, good. I would 7 8 be interested in that. Commissioner Lane raised questions about this industry's exports. And I would 9 10 have to say it's a bit unusual to have a domestic 11 industry coming in as a petitioner when it has such a 12 strong presence in export markets. I mean, we see it occasionally, but it's a somewhat unusual fact pattern 13 because normally domestic industries that come as 14 15 petitioners are having a hard time competing in export markets, and they may be exporting little or not at 16 all. 17

How does your industry export? I mean, what is going on in the global market that creates significant demand overseas for PVA produced in the United States?

22 MR. NEUHEARDT: Well, I can answer it with 23 -- I'll try to answer that. I think it's maybe not 24 necessarily that it is PVA produced in the United 25 States, but the demand for PVA, Asia is primarily the

biggest market for PVA. And then Europe and the Americas are roughly about the same size. So you have a lot of PVA capacity in Asia, so there is more capacity in Asia than there is demand, even though the demand is biggest there.

6 So PVA is very fungible. It moves around. 7 It comes from Asia to Europe. It goes to Latin 8 America. Very fungible for us. Again, with our high 9 fixed costs, we have to use -- you know, we have to 10 access the export markets to be able to cover our 11 fixed costs.

But the other thing that goes on is we have a lot of global customers. So we have a customer in the U.S. that may have manufacturing facilities in Europe or South America, and that customer will want to have a global supply situation where they can make the same products in different regions.

So there is that element to it as well. But even when you add all of that into it, we still have more capacity than that type of consumption. And in order to cover our fixed costs, we have to export.

22 COMMISSIONER PEARSON: Okay. Well, for 23 purposes of the posthearing, could you provide an 24 assessment of the percentage of the domestic 25 industry's exports that are going to related firms,

and then the percentage that might be going to the type of customer you described, a global customer with multiple locations? So give me some sense of what is going on there, if you could.

5 Now, Mr. Neuheardt, you've mentioned several times that your industry has high fixed costs. And 6 you would admit, that's not entirely unique for 7 8 industries that come in front of us. Yet many of them are not major exporters. How should we weigh that 9 10 fixed cost issue? Is there something unique about PVA 11 fixed costs that we should consider it differently than we have in other cases? 12

MR. BUTTON: Let me make perhaps the first 13 I don't think it is in that sense unique to 14 response. What it does indicate is that producers with 15 PVA. high fixed costs, whether they're domestic or foreign, 16 such as CCP, have an economic incentive to continue 17 18 production operations, even if price does not cover I mean, the economic consideration here 19 total cost. is cover your marginal cost, cover your variable cost, 20 and as much of your fixed cost as you can. 21 That's 22 your contribution margin. And you'll do so in a short 23 term. You have to cover your costs in the long term, but the pain of selling at less than full cost is less 2.4 25 than the pain of having to shut down your operation.

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And as you continue to produce with a high fixed cost, the more volume you have per unit hit of your fixed cost, you know, per ton or per pound that you make, is lower. So you really want to move the volume out.

5 So that makes the domestic producers 6 reluctant to cut volume when under price pressure. 7 And it makes in this case CCP quite encouraged to cut 8 price in order to move the additional volume that has 9 recently added.

10 COMMISSIONER PEARSON: Okay. Is production 11 in the United States as large as it is in part because 12 of the domestic availability of the inputs for PVA? 13 Is that a reason that we have such a large PVA 14 industry in the United States?

15 MR. NEUHEARDT: Yes. I may not know the history behind the air products business that was 16 ultimately acquired by Celanese and then acquired by 17 18 Sekisui. But I believe that part of the domestic 19 industry is in place to provide PVA to the PVB So that was a major driver of part of the 20 business. domestic industry. And then there is a market for PVA 21 22 and the scope PVAs that we're talking about.

I believe that there is more or less PVB demand than what maybe historically some that have built PVB capacity thought would be around.

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Therefore, they're having to sell more PVA into the
 merchant market than what was expected. Hopefully,
 that kind of answers the question.

4 COMMISSIONER PEARSON: Yes, okay. Dr. 5 Button, perhaps this is for you. What trends in the 6 domestic industry's performance can appropriately be 7 attributed to subject imports rather than the 8 recession? I know you touched on that. But if we 9 look at the effects on the domestic industry, what can 10 we see there that is attributable to subject imports?

MR. BUTTON: Well, in particular, I would 11 look in the pre -- take, for example, the 12 prerecessionary period. Let's take 2007-2008, look at 13 market share trends. Look at financial trends for the 14 domestic industry, and correlate those with what 15 happened with subject import volume. That would be 16 one basic thing. Look at the underselling and the 17 18 price dynamics, which are key portions of the 19 causation aspect.

After the recession -- and I'll call that the part-year 2010. Here we have a situation where we are in some recovery, some expansion. Once again, look at the financial performance of the domestic industry, and look at the trajectory of the subject imports and the subject imports pricing. What we have

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here is in many ways, in many periods of time, we have 1 fundamentally a price case. And you can see the 2 dynamics of the subject imports being lower than the 3 U.S. imports, and lower than the nonsubject imports. 4 5 I think if you look at the pre- and postperiods, that's true. Now, during the recession, 6 again you find the subject imports being extremely low 7 8 priced, extremely aggressive on all of those indicators. 9

Okay. Now, over the 10 COMMISSIONER PEARSON: 11 three full years of the POI, we see that the increase 12 in nonsubject imports was greater than the increase in subject imports. And so I hear what you've just said. 13 But do we have a <u>Bratsk</u> attribution problem here? I 14 15 mean, why should we look at the record and say that this relatively smaller increase in subject imports 16 from Taiwan is the cause of any injury to the domestic 17 18 industry when we've had a larger increase in imports from nonsubject sources? 19

20 MR. BUTTON: Commissioner, I believe you 21 have some specific information that directly responds 22 to that. First of all -- and it's a couple of points. 23 First of all, under <u>Bratsk</u>, a question might be, if 24 the subject imports there were not there, who would 25 get the sale. Okay. That's one interpretation of it.

And the answer is to look at the underselling where
 the subject imports are underselling all of the
 nonsubject suppliers, particularly China. That's
 point one.

5 Point two is that subject imports in aggregate volume is virtually as large as the total of 6 the subject -- of the nonsubject imports. So when you 7 8 have the prices of the subject imports falling, okay, that affects the entirety of that huge volume of 9 subject imports, which is equal to or greater than the 10 11 nonsubject volume. That is injurious. That affects a 12 bigger piece of the market and the volume increase that you'd see with the nonsubjects. 13

14 COMMISSIONER PEARSON: Okay. Well, my time 15 has expired. You may want to offer further 16 elaboration in the posthearing, but I appreciate those 17 comments.

18 MR. BUTTON: Yes, sir, I will.

19 CHAIRMAN OKUN: Commissioner Aranoff? 20 COMMISSIONER ARANOFF: Thank you, Madame 21 Chairman. I want to join my colleagues in welcoming 22 this morning's panel to the Commission. I just want 23 to start by clarifying where we are on like product. 24 I understand the statement in the opening statement 25 that the parties agree that the like product should be

all PVA. I also understand that it was Petitioner
 that went to Commerce and asked that PVA -- PVB grade
 PVA be excluded from the scope.

4 Can someone explain to me why you went to 5 Commerce and got that excluded from the scope if you 6 weren't going to argue for a separate like product?

MR. GABBERT: I think the question really is 7 8 why have we essentially conceded or agreed to approach the like product issue in the way that the Commission 9 10 has handled it in the past and that the prehearing 11 report seemed to be addressing the issue. And the reasons for that really are based on confidential 12 data. And we prefer to elaborate on that in the 13 posthearing brief, if possible. 14

15 COMMISSIONER ARANOFF: Okay. Well, you're 16 welcome to do that. I just find myself a little bit 17 confused, and I think some of my colleagues have 18 privately expressed the same confusion.

As you know, the Commission has previously found all PVA to be a single like product when all PVA was included in the scope. And so one of the questions I have is some commissioners at some times have looked at the same situation somewhat differently when you have some of the product inside the scope, and some of the product outside the scope, because now

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they're looking at whether you should be expanding the like product to include products that are outside the scope.

I don't personally usually treat them any differently, but some people sometimes do. Do you have any comments on whether the Commission ought to look at the like product issue any differently now that some of the product is outside the scope?

9 MR. GABBERT: That also we'd like to keep 10 confidential. We've done some analyses on that, but 11 would like to present that in the posthearing.

12 COMMISSIONER ARANOFF: Okay. Well, I'll 13 look forward to hearing that.

I want to look at the issue that we've been 14 discussing a lot today, the question of whether or not 15 there was really a supply shortage in the market 16 during 2007 and part of 2008. And there has been a 17 18 lot of debate back and forth between the parties about 19 the force majeure and some hurricanes and events like 20 that. But taking a broader perspective, I think the 21 Commission has seen in guite a few cases that have 22 come before us that basic industrial inputs were in 23 very high demand during that period leading up to the start of the recession, and that prices were going up 2.4 for a lot of industrial inputs, and that there was a 25

certain degree of -- not to put too fine a point on it -- panic buying going on in the market, where customers were afraid that even if they could get supply now, maybe they couldn't get it later, and prices were going up.

6 So aside from the specific events that 7 you've described, would you describe any of what I've 8 just talked about as characterizing this market during 9 that period, with just a general concern about 10 increased input costs and supply?

11 MR. SIKORA: I think in response to your 12 question, you know, we've seen some examples during that time period where there probably was some buying. 13 We had an example back during the force majeure period 14 where one of our customers had three plant locations 15 in the U.S., and we thought of our customers as, you 16 know, one customer, and made material available for 17 18 them.

One of their plant sites came in and bought all of the product that was available for their entire company. And then another plant site attempted to come in and buy further material, and we had to direct them and say, your sister location had actually bought all that material.

25 MR. NEUHEARDT: Maybe I can elaborate on it.

I mean, during that time, acetic acid was very, very 1 tight, and I believe VAM was very, very tight. 2 So when this announcement came out, there was panic in 3 the marketplace. And I think in a lot of these cases, 4 5 once that announcement came out, and even before the announcement, the rumors and all of the things that go 6 along with that, the noise in the industry takes some 7 8 time for people to really understand exactly what is 9 qoing on.

But what happened, to your point, is there 10 11 is panic out there. People try to place more orders. 12 Our customers' customers hear about issues. They try to place more orders with our customers. And really 13 as suppliers, you're trying to gather all the 14 information and try to understand what is the real 15 situation. And I think once you work through what 16 happens, the industry begins then to get itself back 17 into what would be a normal pattern again. 18

But certainly, there was a lot of panic, and there was a lot of people trying to buy more material than what they truly needed.

22 COMMISSIONER ARANOFF: Okay. As you pointed 23 out in your direct testimony, this is an unusual case 24 because the Commission could make an affirmative 25 threat determination in the prelim, and then we can

actually look back and see what happened during the period of time where we predicted that the threat was going to materialize. And I think there is some data in the record that gives me pause when I look at it. I need to go and ask myself whether maybe I was wrong in predicting that a threat would imminently materialize.

8 In particular, in your brief you characterize a product from Taiwan as flooding into 9 the U.S. markets since 2003, with an increasing 10 11 prevalence in magnitude of underselling. But if that's the case, why has a gain in market share by the 12 subject imports over, you know, like a seven-year 13 period that we have information about -- it seems to 14 me it has been pretty modest. It has been maybe 15 around 1 percent a year, looking on average over the 16 period. And if that's true, what would lead us now to 17 18 conclude that that trend is really going to imminently 19 accelerate?

20 MR. BUTTON: Well, let me just note that if 21 you look at the market share of the subject imports in 22 the preliminary phase, you know, if you took it, for 23 example, in the market share as shown in our brief in 24 2001 and 2002, I mean, you've got an increase in the 25 market share since that time, which I think is non-de

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1 minimis, by any means. We're not talking the steel 2 case, where small market shares, you know, are very 3 small.

I mean, here I think it is significant. I 4 5 think the market share increased in -- you know, the market share developments between 2007 and 2008, you 6 know, were significant. I think that there are both 7 8 volume and price things going on here at this time. The domestic industry today has suffered lost sales, 9 lost revenues, which certainly it is reported. 10 And I 11 certainly believe that is injured thereby.

I would find it very difficult to look at 12 the record of the Taiwanese subject imports since the 13 end of the 2004 phase period as benign. And we now 14 have a situation where you've got -- well, you have 15 new information that you didn't have then. 16 What is the new information? You know, one is the change and 17 18 the more aggressiveness in the market share -- or 19 excuse me, in the underselling.

Now, you have the underselling of the
Mow, you have the underselling of the
domestic industry, underselling of the subject
imports. You have new capacity in Taiwan. These
suggest a second look, I think, for those who were
hesitant in the original -- the preliminary
investigation. It's worthy of a second look here now.

1 So I think even if you just take the current 2 final phase period, you do have indications of injury, 3 and you certainly have indications that the injury is 4 likely to get worse.

5 MR. SIKORA: One other comment that I'd like 6 to make, having been in sales, is that my experience 7 has been that this product coming into the market can 8 have an impact that is out of proportion to the amount 9 that's coming in.

10 So, for example, you don't have to lose 100 11 percent of a customer's business to have the price 12 drop dramatically. As we had identified in my 13 testimony, there was a customer where we had to lower 14 our price by 20 percent. We still maintained a 15 majority of that customer's business, but the price 16 impact was very significant.

COMMISSIONER ARANOFF: Okay. I appreciate 17 those answers. And to the extent that the information 18 19 is available to you that covers some of the intervening period between our two POIs that we have 20 from the sunset review, I'd just be interested in your 21 22 thoughts on what happened after the Commission 23 initially made the negative preliminary determination. In any event, I'll come back to this in my next round. 2.4 Thank you, Madame Chairman. 25

1 CHAIRMAN OKUN: Commissioner Pinkert. 2 COMMISSIONER PINKERT: Thank you, Madame 3 Chairman. And I too thank the panel for coming out 4 today and helping us understand what is happening and 5 what is likely to happen in this industry.

I want to begin sort of at the end of the 6 data stream, interim 2010. And if you look at the 7 8 domestic industry market share in interim 2010 as compared to interim 2009, it appears that the domestic 9 industry gained a small amount of market share while 10 11 subject imports lost market share. Is there any explanation that you can think of for what happened in 12 interim 2010? 13

MR. BUTTON: Commissioner, the data, of course, are confidential to which you are referring. And we know that in 2009, I think dealing with the part-year period in 2009 is a little complicated because of course it was the recession. And chopping it up makes it difficult.

If you look at, I'd say, 2009 as a whole, you find that largely the market shares haven't changed all that -- I think they haven't changed all that much. The 2010 market share, though, is still bigger than earlier periods, and certainly well bigger than, of course, the preliminary phase. Making a 2007

1 comparison to 2010, you'd see a change there.

I guess one of the other things that is 2 going on here on the volume is that we have restocking 3 underway. You know, you've got the recovery coming in 4 5 and the market as a whole trying to adjust. One of the reasons I described something as a price case is 6 that you've got also great -- you know, the pricing 7 activity, if you look at the subject imports, are in 8 fact stark in terms of the direction of their pricing 9 and other players' pricing. 10 11 So the volume that the subject imports have if sold at a -- even if it doesn't change that much, 12 if it continued to be sold at a lower price, that has 13 a depressive effect on the whole market. And I 14 15 believe that would be important even in the part-year 2010 period. 16 COMMISSIONER PINKERT: Thank you. 17 Now, I 18 understand that you all have argued that long-term 19 contract prices are vulnerable to competition from

20 subject imports. And I'm wondering how I should 21 consider the timing of that impact. Is there a lag 22 time? Does it occur only when the contracts are 23 renegotiated? I need to understand the dynamic of 24 that impact.

MR. NEUHEARDT: Yes. We can describe the

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types of contracts we have in the confidential portion
 of the posthearing brief.

3 MR. BUTTON: I would just add that the 4 suggestion of the -- that there is a lag, and that if 5 you just wait long enough, everything will be fine, 6 that does not characterize the contracts in this 7 market.

8 COMMISSIONER PINKERT: Thank you. And 9 you'll elaborate on that in the posthearing? 10 MR. BUTTON: Yes, Commissioner, we will do 11 so.

12 COMMISSIONER PINKERT: Thank you. Now, 13 turning to the arguments about price suppression, I 14 have a series of questions about that. The first one 15 is, looking at the ratio of the cost of goods sold to 16 sales, would you characterize that ratio as reasonably 17 stable throughout the period that we're looking at, 18 from 2007 to 2009?

MR. BUTTON: The numbers themselves, of course, are all confidential. And there are various things going on. You said 2007 to 2009 in particular, I believe. And the note that you've not said 2010 comes to mind.

24 COMMISSIONER PINKERT: We'll get to 2010 in25 a second.

MR. BUTTON: Okay. I understand somebody
 describing that as relatively stable. There were
 things going on, though.

COMMISSIONER PINKERT: Thank vou. Now, let 4 5 me get to the other part of the period that we're looking at. Should we compare cost and cost to sales 6 ratio data from full-year 2009 to data from the first 7 8 half of 2010 for purposes of the price suppression analysis, or should we be comparing interim period to 9 interim period, or some other half-year to interim 10 11 2010?

MR. BUTTON: I think that given the fact of the recession in 2009 and the things that are going on that you have much more economic meaning in the fullyear period when you're dealing with financial ratios. So I would compare the part-year 2010 number against the full-year 2009 number.

18 COMMISSIONER PINKERT: Taking into account your answer to that question, would it make sense to 19 look at second-half 2009 versus first-half 2010? 20 21 MR. BUTTON: We can try and do that for you. 22 COMMISSIONER PINKERT: Thank you. And if 23 you have any comments when you do that about whether that comparison is appropriate, it would certainly be 2.4 25 helpful.

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MR. BUTTON: Very good.

COMMISSIONER PINKERT: Thank you. 2 3 MR. BUTTON: Let me just add, we can do for SSCA, but we can't obviously do it for anyone else. 4 5 COMMISSIONER PINKERT: Understood. Now. turning to impact for a moment. And I know you've 6 already talked quite a bit about this. 7 But 8 considering apparent consumption and subject import market share in 2008, would you expect the COGS to 9 sales ratio and the operating income to be more 10 11 adverse to the domestic industry in 2008 than in fact our data shows? 12 MR. BUTTON: You're making a specific 13

comparison to the COGS ratio in 2007-08 versus the 14 market share. Okay. You know, as I say, the variety 15 of costs going on -- you know, as I say, we're not 16 making a specific price suppression argument. 17 We're 18 making a current injury argument here very much tied to, you know, overall what is going on. I think that 19 the operating income margin is what you want to take a 20 21 look at in that respect.

If you're seeing an increase in a subject import, if you're seeing a decline in the subject imports' pricing, and you see problems in the domestic industry's financial performance, and underselling, I

think you have a package here that tells you something about the domestic industry's declining state and where that came from.

COMMISSIONER PINKERT: Thank you. Now, my 4 5 next question is probably more appropriate for the posthearing. So I'll give you a chance to respond 6 here, but if you prefer to respond in the posthearing, 7 8 that's fine. What is your reaction to the Respondent's so-called unit revenue conversion 9 10 methodology, which is discussed on page 17 to page 24 11 of their brief?

MR. BUTTON: We will certainly deal with 12 that in the post. However, if you're talking in 13 essence the concept of a pass-through on pricing and 14 the copper tube case, I would just note that in the 15 copper tube case, you remember that copper is -- you 16 have contracts and you have basically cost plus 17 18 arrangements. Everyone knows the cost of copper, and 19 you basically convert that into a downstream product. That's not PVA. We'll provide further 20

21 information on that in the post.

22 COMMISSIONER PINKERT: Thank you. Thank23 you, Madame Chairman.

CHAIRMAN OKUN: And again, thank you for allthe responses thus far. I think I would just begin

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first by also requesting that you address the issue 1 about the domestic like product that Commissioner 2 Aranoff raised. I have in previous cases looked at it 3 differently when I'm being asked to expand beyond the 4 5 scope. So again, it is a little confusing to me on the reasons for Petitioner's request at this point, 6 and trying to see if it really should be treated the 7 8 same as in the other previous cases. So I will look forward to seeing the additional information, 9 understanding that you'd prefer to do that 10 11 posthearing.

And then second -- and I'll direct this to 12 you, Dr. Button. As you know, I voted in the negative 13 in the prelim and again on remand. Point out to me 14 what are the differences in this record versus the 15 record I voted on earlier that you would have me focus 16 And I think we started down this road a little 17 on. 18 bit in response to Commissioner Aranoff's inquiry. But again, what do you think is different on this 19 record, understanding that you didn't want me to vote 20 21 the way I did in the first time? But again, if you're 22 looking at what is different from this record and the 23 previous record, what are the keys that you think I should focus on? 2.4

25 MR. BUTTON: The things I think you should

keep in mind is that, one, over a longer period of 1 time, the imports have increased. 2 Two, the underselling data I think are starkly differently from 3 where they were in the preliminary phase of the 4 5 investigation. Now, the underselling data show underselling not only of the domestic industry, and 6 also with respect to the nonsubject imports. 7 The 8 underselling data are additional probative -- and I think I mentioned in my testimony with respect to the 9 10 change over time and the breadth of the underselling, 11 and the intensity of the underselling, and in the timing of the underselling, especially in those 12 regards what they suggest about threat. I think 13 that's important. 14

15 I think the movement in the subject import 16 prices compared to other prices, of the other parties, 17 the nonsubject imports and the domestic producers, is 18 clear here that it's more so than it was in the prior 19 record.

20 And a specific point I will indicate to you 21 in the confidential brief about the financial record. 22 The financial injury record here is different from in 23 the prelim, and in a couple of ways, which I think 24 would be important in that sense, reassuring to 25 someone making an affirmative determination in the

1 final phase context.

2 CHAIRMAN OKUN: Okay. I appreciate it, and 3 I will look forward to your elaborating on that in the 4 brief. What about with respect to the acquisition of 5 Celanese by SSCA? What impact has that had on -- or 6 should have on my analysis on the supply conditions or 7 behavior in the market.

8 MR. BUTTON: Well, I'll let the folks from SSCA speak. But one of the things that -- you know, 9 10 with respect to financial performance, there was in 11 the preliminary phase of the investigation much interest in the issues of financial pricing of raw 12 material. And in the period subsequent to that 13 acquisition, you know, those issues no longer apply. 14 15 So that could be some reassurance perhaps for those who had concerns before in the period since then. 16

17And then as to the actual operations, I'd18let SSCA speak.

19 MR. NEUHEARDT: I think from overall, as I 20 stated, SSCA bought this business because it's an upstream play for them, and with Celanese it was 21 22 somewhat of a downstream play. So there is a little 23 bit different strategic intent with the business. But SSCA is just as committed to trying to do everything 2.4 25 they possibly can to make this a viable and successful

1 business, as Celanese was.

| 2 | CHAIRMAN OKUN: Does the difference in the |
|----|------------------------------------------------------|
| 3 | perspective of upstream versus downstream have any |
| 4 | impact on either the customers or the contracts? |
| 5 | MR. NEUHEARDT: It doesn't. We're still |
| 6 | trying to make money. We're still trying to do |
| 7 | everything we can to compete, and again to make it a |
| 8 | successful business. You know, the one difference is |
| 9 | there is a difference in captive right. So Celanese |
| 10 | had a portion of captive that's different than the |
| 11 | portion of captive that SSCA had. And that's really |
| 12 | the only difference. But our commitment to the |
| 13 | merchant market is the same as it was in one company |
| 14 | versus the other. |
| | |

CHAIRMAN OKUN: Okay. And I'll have the 15 opportunity to ask the panel this afternoon, but 16 17 obviously in the slides, Dr. Button, there is a lot of 18 emphasis on what DuPont said in the sunset hearing. Do you think it's fair to repeat remarks that may bear 19 20 to this case when in fact the case was, you know, 21 against different subject imports, and they have a different business model with respect to -- or I guess 22 23 I'll just leave it at that.

24 MR. BUTTON: I think the answer is yes, and 25 a particular reason for it in each case. The comment

with respect to the economist in the prior hearing, he
 was talking about customer perceptions. You know,
 we're talking about the conditions of competition in
 the industry as a whole.

5 Secondly, Ms. McCord, she was talking about the role of price. And as a fundamental condition of 6 competition, I think it is irrespective of who the 7 8 domestic producer is. I think those were fairly 9 cited, the point being here is that we're not making 10 -- describing conditions of competition that are 11 unfounded. We think those are accurate, and DuPont 12 has agreed with those in other contexts when they were talking about the same industry, the same conditions 13 14 of competition.

15 CHAIRMAN OKUN: Okay. And then with regard to the price suppression questions -- and Commissioner 16 Pinkert may have actually covered most of this, but 17 18 one thing I was trying to make out from the record is, 19 is it your impression that in the most recent period, 20 your price increases -- announced price increases have 21 stuck. And if there is anything confidential, you 22 know, please do it posthearing. But I'm just trying 23 to understand kind of what is going on in this most recent period. 2.4

25 MR. NEUHEARDT: Well, just as an anecdotal

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thing, we got an e-mail this morning. We announced a 1 price increase back in November for implementation in 2 3 December, and that price increase was due to a significant run-up in ethylene and methanol in the 4 5 U.S. So we announced -- we saw that run-up, and we announced that price increase. And we got an e-mail 6 this morning from a customer, and here we are, you 7 8 know, almost two months after that price increase announcement, and the customer says, if you persist in 9 raising my price, I am going to shift my volume to 10 11 subject import products in Chang Chun.

12 So we're still battling through that 13 increase. We're still trying to push it through. But 14 we don't necessarily know the complete outcome at this 15 point.

16 CHAIRMAN OKUN: Okay. I appreciate that. 17 And if there is any specific information for the 18 posthearing, I would take a look at that as well as 19 information that can be discussed in public.

Then let me ask a couple of questions in my time remaining with respect to our pricing data and our coverage. And as you know, the Respondents have alleged that direct comparisons of the prices of the importer Perry and prices of the domestic product are not comparable because imports are sold, and it was

without value added support, and are different levels
 of trade. Can you respond to that?

3 MR. BUTTON: I can respond, and the others 4 can as well. I don't think there is merit to the 5 argument. I think they're searching for a way to 6 discredit the underselling data. I think that when 7 you look at -- even if you look at the data split out, 8 as the staff report does, you come to basically the 9 same conclusion as we've described.

10 Service is something that is not an on or 11 off point. There is kind of a continuum to it. And 12 there are companies -- customers to which SSCA sells 13 that requires greater or lesser amounts of service. 14 So I think you have a match between -- you know, in 15 terms of Perry customers as well as you have a match 16 with some of the DuPont customers.

I think they're trying to wriggle out of some very, very important and probative data on underselling.

MS. LUTZ: I'd also like to add the data in slide 3 from the Petitioner questionnaire -- the purchasers ranked Taiwan and U.S. products as comparable with respect to technical support and service, and in fact ranked the U.S. as inferior in 4 out of 15 comparisons. So that's not consistent with

the difference in how purchasers view the two sources
 based on technical support.

3 CHAIRMAN OKUN: Okay. Mr. Sikora or Mr. 4 Neuheardt, anything you just want to add on that? Oh, 5 well, my time just expired, so if it can be quick, 6 that would be helpful.

7 MR. NEUHEARDT: No. I agree with what it 8 said. I mean, different customers require different levels of service. And in some cases, those services 9 are provided, and in other cases, they're unwilling to 10 11 pay for them, and they're not provided. So I 12 completely agree, there is no difference between Chang Chun material sold through DuPont or sold through 13 Perry Chemical, as far as we can see. 14

15 CHAIRMAN OKUN: Okay. Thank you very much.16 Vice Chairman Williamson.

VICE CHAIRMAN WILLIAMSON: Thank you, Madame 17 18 Chairman. And I too want to express my appreciation 19 to the witnesses for their testimony today. In a posthearing submission, please discuss how changes in 20 21 the byproduct revenues have affected the profitability 22 of each domestic producer over the period of 23 investigation.

24 MR. BUTTON: Vice Chairman, we will do so.
25 VICE CHAIRMAN WILLIAMSON: Good. Thank you.

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For filing purposes, have you made projections of U.S.
 demand for PVA for 2011 and 2012, and, if so, can you
 share them with us?

MR. NEUHEARDT: I think in general we see, 4 5 you know, we're hopeful that the modest recovery that we've seen in 2010 will continue into 2011, but our 6 projections are that it's relatively flat and we don't 7 8 see a lot of economic health, at least in 2011, and, from our standpoint, it's difficult to tell in 2012. 9 10 I think the only area where we're really seeing 11 anything significant or that is even moderately 12 hopeful is in the PVB market.

13 VICE CHAIRMAN WILLIAMSON: Okay. Thank you.
14 I was wondering, in those forecasts, what are your
15 forecasts for the raw materials? I don't know if you
16 want to do that here or posthearing.

MR. NEUHEARDT: We can provide in the posthearing, but we generally have a very difficult time of predicting the volatility of the things that drive our feed stock so we tend to just follow what's published out there from CMAI or ISIS and those types of publications.

VICE CHAIRMAN WILLIAMSON: Okay. Thank you.
Mr. Neuheardt, you mentioned that the modest recovery
in 2010 was in part due to customers' restocking

inventories depleted during, before that. I was just
 wondering what evidence you have for that. Either you
 can mention it now or posthearing that you supply.

Okay. I think a great MR. NEUHEARDT: 4 5 example is in the emulsions powders industry. This is an industry that does cements and mortar. As you can 6 imagine, it's a seasonal industry because when the 7 8 weather's bad, none of this type of activity takes place, so consequently, the industry does not have 9 10 enough capacity to keep up with demand during peak 11 demand cycles. So in May through, you know, August or whatever, they can't keep up with the demand with 12 their existing capacity. So the way they augment that 13 is that they build inventory in the fourth quarter and 14 in the first guarter. What we saw in 2010 was these 15 guys, after the economic crisis, brought their 16 inventories way down. They didn't foresee what their 17 18 demand was going to be moving forward so they brought their inventories down, and demand picked up more than 19 what they had expected in 2010 and so they had to run 20 21 much, much harder than they normally would for a I think that's an example of 22 longer period of time. 23 where we're seeing it. We're seeing it in the entire value chain. In fact, at Celanese, at that time we 2.4 25 immediately began to draw our inventories down and we

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began to hear from all of our customers that we need
 to bring our inventories down and monitor our cash.

VICE CHAIRMAN WILLIAMSON: Okay. Thank you. 3 Anything else you could add on. Big picture would be 4 5 helpful later. Okay. If we find the CAFTA production provision applies -- we focus, you know, primarily in 6 the merchant market. Now, our data in the staff 7 8 report is from the basis of scope PVA, all PVA. Now, does the scope PVA correspond to the merchant market 9 10 PVA for our analysis?

MS. LUTZ: Commissioner Williamson, the confidential exhibits that we handed out prior to our testimony are our calculations of the merchant market apparent consumption and P&L, or both combining scope and PVB grade PVA.

16 VICE CHAIRMAN WILLIAMSON: Okay, and it's 17 clear what -- okay. We'll take a look at that 18 posthearing.

MR. BUTTON: What is in there is any product that is within the commerce scope, and therefore, within the Commission's scope, no matter who sold by in the commercial market. So that would then apply to, you know, DuPont, and SSCA and so forth. So that contains the commercial market for all PVA, scope, as well as other.

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1 Okay. VICE CHAIRMAN WILLIAMSON: Thank vou for that clarification, and we'll take a look at this. 2 3 Thank you. Ms. Lutz, on Slide 3, which is, by coincidence, up on the screen, it shows that a 4 5 majority of the purchasers rated U.S. and Taiwanese product to be comparable in the factors of lower 6 price. How is this consistent with our pricing data 7 8 showing mostly underselling by the Taiwanese product? MS. LUTZ: I think it's consistent in that 9 in many cases SSCA has reduced its prices to meet the 10 They would either have to do that 11 import competition. or not sell. 12 VICE CHAIRMAN WILLIAMSON: So what is it? 13 The purchasers are saying after we get through 14 15 negotiating, the prices are comparable? 16 MS. LUTZ: That is how I can imagine it. VICE CHAIRMAN WILLIAMSON: 17 Okay. 18 MR. NEUHEARDT: Yeah. I would agree with 19 that. I mean, when we're selling to a customer and somebody comes in and lowers our price by 20 percent, 20 we're forced to match it. Then, at that point, yeah, 21 22 our prices are comparable. 23 VICE CHAIRMAN WILLIAMSON: Okay. Thank you. I was wondering, you stated that, you know, your 2.4 25 export prices are lower than your U.S. prices, and

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SSCA been the subject of antidumping proceedings in
 other countries in an export market?

3 MR. NEUHEARDT: Not as SSCA, but the 4 business was subject to dumping for Korea back in, I 5 think it was 2004, 2005. I'm not 100 percent sure of 6 the date.

7 VICE CHAIRMAN WILLIAMSON: Okay.

8 MR. NEUHEARDT: The U.S. was. Yeah, the 9 U.S. was subject to an investigation in Korea.

10 VICE CHAIRMAN WILLIAMSON: Okay. That's the only one that you know of, right? Thank you. 11 Okay. 12 You say that the multiple sourcing was an issue raised in the prelim and therefore does not explain 13 purchasing patterns in this phase. I was wondering, 14 have any purchasers started buying CCP product as an 15 alternative source of product during the current 16 period of investigation? Of course, you can put that 17 posthearing if you don't have it now. 18

MR. NEUHEARDT: As far as we know, not a new situation, but they began, I mean, they've been qualified for a while and have prices better than they have switched. In fact, when we looked at our top 15 customers that we have out there, 13 of them have qualified CCP material and 14 of them have qualified other alternative, you know, another one has qualified

other alternatives. So there is a significant amount of interchangeability, and we have not seen anybody specifically that was buying from us that hadn't already qualified CCP go and qualify CCP and start buying from them.

Commissioner, we're trying to 6 MR. BUTTON: make this point and emphasize this point because we're 7 8 trying to deal with what we think is an incorrect assertion by the Respondents, which we believe what 9 they're saying is that the force majeure in 2007, 10 11 which you've heard from Mr. Sikora resulted in SSCA being able to achieve all but, you know, less than 12 three percent of customer requirements during that 13 tough, difficult time, that that caused something new 14 15 to happen, and that something new was a turning to, you know, other suppliers, alternative suppliers, 16 which had not previously been done. Our point is is 17 18 that that has been done consistently over time and 19 that it was not a C change in 2007 as that they're suggesting and that the order of magnitude of the 20 impact on customers of the force majeure was much 21 22 smaller than they seem to be suggesting, and certainly 23 does not justify, you know, the increases in the volumes from SSCA and certainly don't justify SSCA's 2.4 25 low price.

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VICE CHAIRMAN WILLIAMSON: Okay.

2 MR. BUTTON: Excuse me. I misspoke. The 3 increasing volumes from Chang Chun CCP and the very, 4 very low prices from CCP.

5 VICE CHAIRMAN WILLIAMSON: Was there any 6 occasion that maybe people said, hey, maybe then 75 7 U.S., 25 percent foreign, I better have 50/50? You 8 know, has there been any change in the pattern of 9 alternative sourcing in terms of percentages?

MR. NEUHEARDT: Yeah. I think in most of 10 11 our contract business that we have, we still have 12 major supply positions. We still have some that are 100 percent. Again, it depends on price. 13 If our price is good enough, we're have the ability to get 14 15 more share. If our price isn't, then maybe it will be a 50/50 situation. It's been that way for a long 16 period of time. 17

18 VICE CHAIRMAN WILLIAMSON: Okay. Okay. 19 Thank you for those answers. My time has expired. CHAIRMAN OKUN: Commissioner Lane? 20 21 COMMISSIONER LANE: Thank you. Dr. Button, 22 I've noticed that several times you have indicated that the recession is over, and so I would like for 23 you to just put on the record why you say the 24 recession is over and the indicators that make you 25

1 reach that conclusion.

| 2 | MR. BUTTON: Commissioner Lane, I use that |
|----|--------------------------------------------------------|
| 3 | in the sense that we are now in recovery. That is to |
| 4 | say, economic growth is positive. We've hit the |
| 5 | trough and we're coming out of it. Economic growth |
| 6 | last year, I guess, was at two and a half percent, or |
| 7 | approached a little less than that maybe, but two and |
| 8 | a half percent this year. So that's what I mean by a |
| 9 | situation of recovery. We're not recovered, past |
| 10 | tense, but we're in the process of recovery. That's |
| 11 | what I meant to say. |
| 12 | COMMISSIONER LANE: Okay. And during this |
| 13 | period of economic growth has the industry been able |
| 14 | to increase its employment? |
| 15 | MR. BUTTON: Well, I believe the issue of |
| 16 | employment Lutz and Neuheardt talked about in an |
| 17 | industry of this sort where you are not ramping down |
| 18 | production volume and reducing employment, I think the |
| 19 | employment remains relatively flat by technical |
| 20 | necessity. |
| 21 | MR. NEUHEARDT: No, I agree with that. |
| 22 | During the acquisition from Celanese, a lot of shared |
| 23 | services roles were involved in the PVA business, and |
| 24 | so we had to, as now not being part of Celanese, go |
| 25 | acquire those resources to perform those functions. I |

think the answer is we didn't go higher any more than what we had in the business when it was part of Celanese. The recession did not cause us to lay anybody off, though.

5 COMMISSIONER LANE: Okay. Thank you. You may have answered this before. To what extent does 6 your level of fixed versus variable costs enable your 7 8 firm to operate either at less than full capacity or to shut down in response to a decrease in demand and 9 10 then increase production or resume production when demand picks up? 11

I think that the answer here 12 MR. NEUHEARDT: is that you can't turn it down. You know, we still 13 14 have the labor force that's there. Again, these are chemical processes that are very complicated, so it's 15 not like you can lay off those workers and then go 16 hire somebody that can step right in and start the 17 18 plant back up and running. And we don't turn down the 19 plants. I mean, we run them or we try to run them as hard and as fast as we do, and if we have to turn them 20 down, you know, it's a significant issue for us 21 22 financially.

23 COMMISSIONER LANE: Okay. Thank you. I 24 have a question that will need to be answered in the 25 posthearing. Are the cost structures of domestic

producers the same as they were in the preliminary?
 MR. GABBERT: We will address that in the
 posthearing.

COMMISSIONER LANE: Okav. Thank vou. 4 Page 5 V-15 of the staff report discusses DuPont's and Sekisui's ongoing negotiations for sales of U.S.-6 produced PVA. Either now or in your posthearing 7 8 brief, please provide any updated information you may have concerning Sekisui's ongoing or recently 9 completed negotiations for sales of U.S.-produced PVA. 10 11 MR. GABBERT: We'll do that as well in the 12 posthearing.

13 COMMISSIONER LANE: Okay. Thank you. 14 Beginning at page 9 of your prehearing brief you 15 discuss technical constraints inherent in the 16 production of PVA. How do you account for these 17 constraints in calculating your PVA capacity and 18 capacity utilization?

MR. NEUHEARDT: They do make your capacity utilization change, but it's not a significant, you know, it's a couple of percent and not something that if you only did one mix of grades versus another it would change it hugely. The point here is is that we do try to run these things where we're making incremental changes as we grade change, and that if we

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have to make a difference in, you know, hydrolysis, 1 those are types of things that we don't like to do. 2 We would much rather prefer to do it incrementally. 3 If you run your production campaign like that, then 4 5 the mix of your grades does not impact you the way that it normally would if you just looked at it by run 6 So that's why we plan those campaigns very, 7 rates. 8 very carefully and why our capacities don't change significantly with a different mix. 9

10 COMMISSIONER LANE: Okay. Thank vou. At 11 page 27 of your prehearing brief you refer to a 12 domestic industry that was healthy. When was the domestic PVA last in a healthy condition? Now, or in 13 your posthearing submission, please explain what 14 levels of price, production, revenue and operating 15 income margins does the domestic industry, in general, 16 and Sekisui, in particular, need in order to justify 17 18 continued investment in its U.S. PVA operations.

MR. GABBERT: Commissioner, we'll do that aswell in the posthearing.

21 COMMISSIONER LANE: Okay. Thank you. From 22 page 33 to 35 of the prehearing brief Respondents' 23 analogize this case to several previous Commission 24 investigations in which the Commission found that 25 decreases in domestic production was not the result of

subject imports. Do you agree that this case is
 analogous to the investigations upon which Respondents
 rely? If not, please distinguish the facts of those
 previous investigations with the ones at hand.

5 MR. GABBERT: Commissioner, we'll address this more fully in our posthearing brief. I believe 6 that one distinguishing factor, for example, in, if I 7 8 remember correctly, the sodium metal from France case is that the underselling data that you see here was 9 10 simply not present there. Overselling by subject 11 imports characterized the market in that case. This case is fundamentally different. So the attribution 12 problems that they may have had of the source of the 13 injury are simply not present here. If it's okay, 14 15 we'll address that question more fully in posthearing. 16 COMMISSIONER LANE: Okay. Thank you. Have Sekisui's U.S. production facilities qualified to sell 17 18 PVB grade PVA to its affiliate in Japan? 19 MR. NEUHEARDT: We prefer to answer that in 20 the posthearing brief.

21 COMMISSIONER LANE: Okay. Have Sekisui's 22 U.S. facilities been qualified to sell PVB grade PVA 23 for export to any other source?

24 MR. NEUHEARDT: Similarly, we'll answer in 25 the posthearing brief.

1 COMMISSIONER LANE: Okay. I also want you 2 to answer if the PVB grade PVA you sell in the United 3 States differs from the PVB grade PVA that you export. 4 MR. GABBERT: We'll address that in the 5 posthearing as well.

6 COMMISSIONER LANE: Okay. Thank you. 7 Solutia, DuPont and Sekisui all compete in the global 8 PVB market. How has Sekisui's acquisition of 9 Celanese's PVA operations changed this dynamic? Have 10 you already answered that?

11 MR. NEUHEARDT: No. I would think that 12 maybe DuPont and Solutia might give you a better 13 answer than I would, but, you know, I think that 14 definitely by acquiring the PVA business from 15 Celanese, Sekisui is now similarly positioned, if you 16 will, from a raw materials standpoint in that they now 17 have upstream PVA capability.

18 COMMISSIONER LANE: Okay. Thank you. Dr. 19 Button or Mr. Neuheardt, you may have answered this. 20 At page 59 of your prehearing brief you assert that 21 PVA is a commodity product. If so, how should the 22 Commission take into consideration nonsubject imports, 23 including those from China producer SVW, in its injury 24 analysis?

MR. BUTTON: Commissioner, we did comment on

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that before with respect to particular underselling 1 with nonsubject imports that we believe that the 2 Bratsk characterization does not apply here. It is a 3 commodity product, but we find that the nonsubject 4 5 imports are being sold in the U.S. market at prices that are generally higher than the U.S. prices and 6 therefore are in that sense not likely to replace, to 7 8 take the volume sold by the subject imports. 9 COMMISSIONER LANE: Okay. Thank you. With that, my time is up. Thank you, Madam Chair. 10 11 CHAIRMAN OKUN: Commissioner Pearson? COMMISSIONER PEARSON: Thank you, Madam 12 If an antidumping order goes into effect, 13 Chairman. does the domestic industry anticipate increasing its 14 15 sales of PVA to U.S. customers or is this such a price case that the volume of sales might be about the same, 16 but the price of those sales would be higher? 17 18 MR. NEUHEARDT: I think, you know, we hope 19 that both will happen, that we will be able to get more volumes, but I think primarily what will happen 20 is we'll be able to get more price and we won't have 21 22 as much pressure on price constantly as what we've 23 seen. We do expect that we should pick up volume as well. 2.4

25 COMMISSIONER PEARSON: Okay. So is there

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enough unused volume currently within the U.S.

2 industry to serve that demand or will there have to be 3 some reduction in export sales in order to serve the 4 new U.S. customer?

5 MR. NEUHEARDT: We will be able to service 6 them, and we will also be able to, or we will also 7 have to reduce our export volumes, or redirect our 8 export volumes as well.

9 MR. BUTTON: Commissioner, one of the 10 statements by the domestic industry has been by Mr. 11 Neuheardt and others, is that they prefer to sell in 12 the U.S. market because U.S. market prices are higher. 13 So if you can divert export sales, instead of going to 14 the EU, sell it in the United States, you have a 15 better financial return. That would be a goal.

16 COMMISSIONER PEARSON: Yes. That actually 17 was one of the reasons that had prompted my earlier 18 question to why do you export so much if the best 19 place to sell the stuff is in the United States?

20 MR. BUTTON: Part of the answer has to do 21 historically. You know, we had the antidumping case 22 against China, Japan and Korea, now you have the 23 proceeding with Taiwan and you have the evident 24 underselling. The domestic industry finds the U.S. 25 price, even as it is, being depressed and suppressed.

1 That makes it difficult.

| 2 | COMMISSIONER PEARSON: Given the severe |
|----|--------------------------------------------------------|
| 3 | recession during the POI should we view the continued |
| 4 | capital investments in R&D expenditures made by this |
| 5 | industry, albeit they were declining somewhat, but are |
| 6 | they a sign of strength and viability of the domestic |
| 7 | industry or should we interpret them differently? |
| 8 | MR. NEUHEARDT: I think they need to be |
| 9 | interpreted a little bit differently. I mean, |
| 10 | clearly, I think from Celanese's perspective, they did |
| 11 | decrease emphasis on R&D. Now, that might not have |
| 12 | been as a direct result of the recession, but maybe |
| 13 | moreso because they were planning on doing something |
| 14 | different from this business. I think it's for us, we |
| 15 | want to try to find different applications, different |
| 16 | ares to sell PVA and so we're going to spend money |
| 17 | trying to do that, and that's where our R&D |
| 18 | expenditures come in. We also spend money on |
| 19 | technical service, and the reason that we do that is |
| 20 | so that we can continue to develop better |
| 21 | relationships with our customers so that at the most, |
| 22 | or at the least we get a last look if we hear about a |
| 23 | competitive situation so that they call and give us an |
| 24 | opportunity to respond rather than just take the |
| 25 | business away from us. |

1 COMMISSIONER PEARSON: Do you find that that 2 commitment to technical service with some customers 3 has been sufficient to get them to say, well, we want 4 to shift some of our volume to offshore, but we also 5 want to keep a bunch of our volume with you because we 6 can rely on you and we know it?

MR. NEUHEARDT: Certainly, again, it gives 7 8 us a relationship advantage, but one of the things or one of the dynamics that I think happens in the 9 10 industry is your procurement department has much more 11 influence over decisions than your production 12 department in a lot of cases with our customers. So as much as maybe production people would like to buy 13 from us, it's the procurement guys that make the 14 ultimate decision and their decision is ultimately 15 based upon price. But that's a battle we fight every 16 17 day.

18 COMMISSIONER PEARSON: Well, just going back 19 to the capital expenditures, R&D expenditures, they've been able to hold up better in this industry than in 20 some others we've seen because the recession has 21 22 really caused them to drop rapidly in some industries. 23 Our job here isn't to make comparisons across industries, but it's just an observation I would 2.4 offer. 25

1 MR. BUTTON: I think, as indicated before, 2 there are some capital expenditures that are simply 3 required because of regulatory requirements and they 4 have to be made no matter what if the plant is to 5 continue in operation.

6 MR. NEUHEARDT: That is true. From an 7 operational standpoint, there are certain things that 8 you have to do from a regulatory standpoint.

COMMISSIONER PEARSON: Okay. It's not 9 10 uncommon that we have cases where one side says that 11 we should look at this as a supply push market in which an aggressive overseas supplier is pushing 12 product into the United States at a low price, and 13 14 then we'll have the respondents come and say basically, no, no, no, no, this is a demand pull 15 market and the product has come into the United States 16 at an increasing level because the customers here have 17 18 reached out and talked to us and pulled it in. I 19 think that your take on this is that it's more a 20 supply push one, but this afternoon we may hear the other view from Respondents, so I wanted you to have a 21 22 chance to address this again, if you could.

23 MR. NEUHEARDT: Yeah. I think, again, as we 24 talked about in the testimony, the domestic market is 25 the priority for us. We have the highest prices here,

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our cost to supply in the domestic market are less 1 than they are to export, so we would love to sell as 2 much as we possibly can in the domestic market. Where 3 we run into issues is when we continue to get price 4 5 suppression and rather than chase that price suppression down, you know, at some point we say we're 6 going to let them have that piece of business and try 7 8 to hold on to the market. So there's some of that that goes on, and in some cases we're thrown out 9 10 because a customer is upset when somebody offers a price that's significantly lower than us and we don't 11 12 get the opportunity to respond.

13 COMMISSIONER PEARSON: Okay. So you are 14 seeing the U.S. market more as a supply push market in 15 terms of the imports. Even though the actual increase 16 in volume of the subject imports is relatively modest, 17 you still see it more a supply push than a demand pull 18 marketplace.

19 MR. NEUHEARDT: Absolutely.

20 COMMISSIONER PEARSON: Okay. If the United 21 States is the most attractive country in the world in 22 which to sell PVA, would could have motivated CCP to 23 build a plant in China instead of here? I mean, are 24 they just bad investors?

25 MR. NEUHEARDT: Well, I think there's demand

in China. I don't know, you'll have to ask them, but 1 I would guess that they're more comfortable with 2 building plants closer to where they operate or where 3 their center of gravity is, if you will. 4 5 COMMISSIONER PEARSON: But do you understand -- yes, Dr. Button? 6 I'm so sorry. I was going to 7 MR. BUTTON: 8 revert to a comment you made a moment ago. It looks like you finished that. Commissioner, you were 9 10 speaking before about the increase in subject imports 11 from Taiwan as a modest volume increase. Here, I think that, do look at the longer period of time in 12 the record. In 2001, the imports from Taiwan were, 13 you know, 15.6 million pounds -- 15.6, okay? In 2008, 14 15 it was 33, nearly 34 million pounds. So, you know, we've got a doubling of the volume. The volume today 16 from Taiwan is basically as big as the volume from 17 18 everybody else combined. So, I mean, I think there 19 is, you know, a significant volume increase here that needs to be dealt with, and that the volumes in 20 overall magnitude, you know, are guite significant. 21 22 COMMISSIONER PEARSON: Okay. Madam 23 Chairman, I think I have no further questions, so I'll stop there and thus earn back the extra minute that I 2.4 took the first round. Thank you very much to the 25

1 panel.

2 CHAIRMAN OKUN: Duly noted. Commissioner3 Aranoff?

COMMISSIONER ARANOFF: Thank you, Madam 4 5 Chairman. On page 40 of their prehearing brief the Respondents argue that there are numerous new 6 applications for PVA that are being developed and that 7 8 are providing, or will provide, new demand in the U.S. 9 market. Can you please comment on the short-term 10 market prospects for new applications and the likely effects on demand in the imminent future? 11

MR. BUTTON: Commissioner, one of the issues with respect to the prehearing brief by the Respondents is that they've kept, left the identity of those applications as confidential so we can't discuss those with, you know --

17 COMMISSIONER ARANOFF: Well, let me just ask 18 Mr. Neuheardt and Mr. Sikora. You've told us this is 19 a mature market. Are there any new applications for 20 PVA that you're aware of?

21 MR. NEUHEARDT: We hope that there are but 22 we don't see anything significant in the short-term 23 that's going to, you know, materially make this 24 business much better than it is, or that is going to 25 increase demand to where it matches up with what the

capacity situation is any time in the short-term, and
 we're looking as well. In fact, that's what Mr.
 Sikora's function is.

4 COMMISSIONER ARANOFF: Okay. That's a 5 little bit of a vague answer. I hope you'll amplify 6 that. I think you're saying maybe, I don't know, kind 7 of. That's what I got out of your answer.

8 MR. NEUHEARDT: Yeah. I think we don't see 9 that there is anything out there, again, in the short-10 term that is going to fundamentally change the market 11 dynamics either of the U.S. market or of the global 12 market.

COMMISSIONER ARANOFF: Okay. 13 In the preliminary phase the record showed a meaningful 14 difference between the capacity utilization rate at 15 which each domestic producer said it needed to operate 16 in order to be profitable. Obviously, you haven't 17 18 seen each other's responses, but I would ask for both 19 Sekisui and for DuPont that you update that information for us for the record in your posthearing 20 brief. 21

22 MR. GABBERT: We'll do that. 23 COMMISSIONER ARANOFF: I have a number of 24 questions about the way that price negotiations take 25 place in this market. My sense is from listening to

the questions that my colleagues asked that I may not 1 get any answers in the public hearing, so I'm going to 2 read the questions, if there's anything you would like 3 to tell me publicly about them, that would be great, 4 5 otherwise I'll look forward to your answers in the posthearing brief. The first question is Respondents 6 argue that there's a working expectation, that's the 7 8 term they used, in price negotiations for PVA, that raw materials are a pass-through and that only the 9 conversion fee is really being negotiated. 10 I wanted 11 to know whether that is, in fact, the case now, 12 whether that has been the case over the past seven years or so that this case has been around, and 13 whether there's a difference with respect to that 14 15 working expectation between contract and spot sales, sales to end users or distributors or at times of 16 either rising or falling raw material costs. 17

18 MR. NEUHEARDT: Sure. I can answer some of 19 that just generally. We do get significant pressure 20 when raw materials go up, so we do try to pass-through 21 those costs. However, what happens is, you know, the 22 customers do not, the expectation is is that they're 23 not going to pay more because vinyl acetate monomer goes up, they're going to try to find out how can we 2.4 25 get the lowest possible price regardless of what vinyl

1 acetate monomer or any other feed stock has gone up, so it's much more prevalent on the market dynamics 2 than it is on what happens from a cost-through 3 standpoint. We can talk about in the confidential 4 5 version the differences in some of those negotiations. Not all of them are that way, but the predominant 6 amount of them are. So it's more market driven than 7 8 cost pass-through driven.

COMMISSIONER ARANOFF: Okay. I understand 9 10 what you're saying, and hopefully you're going to 11 provide more detail, because my understanding is, you know, sometimes there are contracts that do have cost 12 escalation clauses in them, and so the question is why 13 14 don't those work? Maybe they do work and it's other 15 sales you're talking about, or maybe they don't work because there are meet or release type situations. 16 It's that dynamic that I think the Commission really 17 18 needs to understand, and then obviously spot sales are 19 going to present a different situation as well.

20 MR. NEUHEARDT: And you are correct, there 21 are a number of different types, but predominantly, 22 the negotiations are based more on market and not cost 23 pass-through. We will describe in greater detail what 24 our current situation is.

25 COMMISSIONER ARANOFF: What kind of

1 information do purchasers have when they're

negotiating price with you? Are there public pricing series that they can look at or information on buyers who may not be in the same end use of PVA as they are so they can know, you know, if they're in the textile industry what the building products people are paying you, or is this market so fragmented that everybody's kind of on their own?

MR. NEUHEARDT: There are publications out 9 10 there that track vinyl acetate monomer, that track the 11 inputs to vinyl acetate monomer, and there is one publication that sometimes comments on PVA, in 12 general, but for the most part, they are on their own. 13 They can get a feel for the raw material inputs, but 14 15 most of what they do is try to gather information from competitive sources. 16

17 COMMISSIONER ARANOFF: To what extent does 18 that allow you to engage in some price discrimination 19 where you can get a better price from people in some 20 customers or some end use segments than others?

21 MR. NEUHEARDT: Yeah. I think clearly the 22 purchasing people that are focused on raw materials 23 are also the ones that buy vinyl acetate monomer and 24 they are primarily in the adhesive and the emulsions 25 industry. Some of the industries, such as paper and

others, don't necessarily follow those trends and
 don't understand them as much. So there can be some
 discrepancies there.

COMMISSIONER ARANOFF: Is there anything you 4 5 can tell me generally about the contract negotiation process in terms of, you know, in some industries we 6 see a very well-organized sort of auction-like process 7 8 with, you know, written offers or, you know, internet auctions, and in others you see sort of an informal 9 10 conversation where you meet with the customers a few 11 times and talk about what they're anticipated needs are and it's much less formal. What does the contract 12 negotiation process look like in this industry? 13

MR. NEUHEARDT: There's a little bit of 14 15 both, but I would say there's predominantly more meeting and having several meetings and discussing, 16 you know, what the needs of the customer are, what are 17 18 needs are, what's happening to us, what's happening to them, and a lot of the conversation in the end really 19 boils down to what kind of pricing did they get from 20 21 somebody else. That's ultimately what happens when we 22 settle a price is what did somebody else offer them, 23 and what do we have to compete with?

24 COMMISSIONER ARANOFF: Okay. For purposes25 of the posthearing, can you make sure that we have in

our record what percentage of your annual production volume is covered by price indexed contracts, and also, by long-term contracts that are not indexed around material prices and whether that percentage covered by each type of contract is increased or decreased over time.

Yeah. We will provide that. 7 MR. NEUHEARDT: 8 COMMISSIONER ARANOFF: Okay. Thank you. I'm going to ask that DuPont provide the same 9 10 information. My next question, which I quess I'd also 11 ask you to provide posthearing unless you want to 12 comment on it, is how much volume in terms of longterm contract sales is being renegotiated during 13 calendar year 2011? 14

MR. NEUHEARDT: We will answer that in the posthearing.

COMMISSIONER ARANOFF: Okay. Again, I'd 17 18 also ask that DuPont provide that same information. 19 You've made the argument that production volume increases in the first half of 2010 were mostly due to 20 21 purchasers need to restock depleted inventories, and, 22 to a smaller extent, due to recovering demand. Is 23 that to say that you're arguing that the Court decisions upholding the Commission's affirmative 2.4 preliminary determination, and then, following that, 25

Commerce's affirmative preliminary determination in 1 this investigation were not an important factor in the 2 recovery of production levels that was seen in the 3 first half of 2010? If that is the case, why? 4 5 MR. BUTTON: I would like to respond to that in a postconference brief, please. 6 COMMISSIONER ARANOFF: Okay. One last 7 8 question while I have a few more seconds. Т understand from the record that there may have been 9 attempts to qualify PVA from Taiwan for PVB 10 11 applications in the United States, and yet my 12 understanding is that your threat case is not based on that possibility, that PVA from Taiwan will gain 13 acceptance in PVB applications in the United States. 14 15 Can you tell me why? 16 MR. BUTTON: The Taiwanese product is already well-accepted in the United States. 17 18 COMMISSIONER ARANOFF: For use for making 19 PVB? MR. BUTTON: I'm sorry. I couldn't hear 20 clearly your question. You know, at this point we are 21 22 making the case specifically with respect to the scope 23 imports, and we're assuming that that is what would be likely to continue. 2.4 COMMISSIONER ARANOFF: Okay. All right. 25

Thank you very much for those answers. Thank you,
 Madam Chairman.

3 CHAIRMAN OKUN: Commissioner Pinkert? 4 COMMISSIONER PINKERT: Picking up on the 5 discussion that you just had with Commissioner Aranoff 6 about the contract negotiations, you said that the 7 contract prices are impacted very centrally by 8 competing offers. I'm wondering, what form do those 9 offers take?

MR. NEUHEARDT: As far as how do we receive 10 11 those offers? Most of the time they are in verbal 12 communication. So we will have a meeting, we will discuss what our situation is and we will get feedback 13 14 from the customer that you are uncompetitive, and then 15 it's up to us to determine are we really uncompetitive or is something else going on. In some cases we learn 16 more, in other cases we don't. So that's all part of 17 18 the negotiation. In certain negotiations, if we view 19 that our offer is good and we hold to our offer, we can lose that contract, and in other cases where we 20 21 choose to meet it, then we can ultimately maintain it. 22 COMMISSIONER PINKERT: All right. Perhaps 23 this next question is better for the posthearing but can you talk a little bit about how you might verify 2.4 25 whether there really is a competing offer and what the

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1 terms of that offer might be?

| 2 | MR. NEUHEARDT: Yes, and we do try to get as |
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| 3 | much documented information as we possibly can, |
| 4 | obviously, but we will provide more information |
| 5 | COMMISSIONER PINKERT: And along these same |
| 6 | lines, how would you know whether the competing offer |
| 7 | was really apples to apples in terms of all of the |
| 8 | contract terms that might be applicable to your |
| 9 | negotiations? |
| 10 | MR. NEUHEARDT: Again, it's usually based |
| 11 | upon information that we've picked up. We try to talk |
| 12 | to as many people, with any customers we possibly can |
| 13 | to get bits and pieces of information. We compare it |
| 14 | to other pieces of information we've heard in similar |
| 15 | industries, and we try to ask the right level of |
| 16 | detail and the right level of questions. In some |
| 17 | cases we get a lot of good information, and in other |
| 18 | cases we don't. |
| 19 | COMMISSIONER PINKERT: But you don't |
| 20 | actually get a piece of paper that's got all the terms |
| 21 | of the offer on it, the competing offer. |
| 22 | MR. NEUHEARDT: Very rarely will that |
| 23 | happen. |
| 24 | COMMISSIONER PINKERT: Okay. Thank you. |
| 25 | Now, turning to some arguments about global oversupply |
| | |

that are made in the context of threat, Respondents argue at page 38 of their brief that there's no evidence of significant global oversupply. How do you respond to that?

Commissioner, I can make some 5 MR. BUTTON: general comments, and then Sekisui can as well. First 6 of all, I think the staff report information does 7 8 indicate that there is a global oversupply. We find additionally that there is public information 9 10 additionally that shows that that oversupply is likely 11 to expand -- by oversupply, I mean excess capacity, 12 capacity substantially greater than demand -- and that there is a projection that by 2014, just because that 13 number is out there, the magnitude of this additional 14 capacity will be, you know, extremely large so that 15 there is a factual base, you know, for that. 16 Let me ask Sekisui to comment about some additional 17 18 production that is coming onstream.

MR. NEUHEARDT: Yeah. I think the market still is in an overcapacity situation and it's only getting worse. In fact, I think the recent news that we've submitted in the brief came from China that Sichuan Vinylon is starting up 100,000 ton PVH, or PVA facility in February, there's another company that's bringing, that has already brought up or is in the

process of bringing up another 100,000 ton PVA 1 facility in inner Mongolia in China, and, of course, 2 3 Chang Chun within the last 12 months has doubled their 40,000 KT plant in China to 80,000 KT, so there is a 4 5 significant amount of capacity that has come onstream, is coming onstream. Even beyond those two, or those 6 three that I've talked about, there are several other 7 8 announcements that are out there that are over another 200,000 to 300,000 tons. The projected demand is 9 10 certainly not going to keep up with that level of 11 capacity.

12 COMMISSIONER PINKERT: Well, in a mature 13 market, which is the way you've characterized this 14 market, what would explain the kinds of increases in 15 supply that you're talking about?

16 MR. NEUHEARDT: I think in a lot of wavs this situation is very similar to what we saw back in 17 18 the early 2000s when DuPont and Celanese began talking 19 about filing the initial claims. I mean, you've come off a period of a significant amount of capacity 20 expansion, and back then I think it was 200,000 to 21 22 300,000 tons of capacity came onstream, and we're 23 sitting here today in a very similar situation where due to, you know, whatever reasons of people thinking 2.4 there's going to be growth there or different 25

strategies from different companies, we have a lot of different companies that are adding capacity and we have some that have not been in the PVA industry that are getting into the PVA industry, so it's a variety of different elements going on. At the end of the day, it really looks a lot similar in that regard for us as it did back in the early 2000s.

8 COMMISSIONER PINKERT: Well, is it possible 9 that these folks are getting into the PVA industry for 10 internal consumption of the product or is it to 11 service outside demand that may or may not

12 materialize?

13 MR. NEUHEARDT: I think in some cases it is 14 to service internal demand, and other cases it's to 15 service outside demand that may not materialize.

16 COMMISSIONER PINKERT: Is there any way that 17 we can get our hands around that? Maybe not here at 18 the hearing, but maybe in the posthearing?

MR. NEUHEARDT: I mean, I wish I could. I mean, it's very difficult for us to understand, also, why we continue to see people announcing capacity out there.

23 MR. BUTTON: Commissioner, there are other 24 folks looking at this. With respect to future 25 capacity and expectations, it will be there and it

will be excess. Attached to our brief was an article, or a news story from I guess the China National Chemical Association which talked about the projected numbers we mentioned through 2014. They're looking at China, looking at it closely, and the expectation they had is substantial excess capacity. So, you know, that we fear is to be the economic reality.

8 COMMISSIONER PINKERT: Well, let's stay with 9 China for a second. Do we have a good basis for 10 concluding that the additions to Chinese capacity and 11 the projected additions are not mainly to service 12 internal consumption, either internal to the country 13 or internal to the companies that would be producing 14 this.

MR. NEUHEARDT: Yeah. I quess I can give an 15 example of Sichuan Vinylon. They are increasing their 16 upstream vinyl acetate monomer output and they're 17 18 increasing their polyvinyl, or PVA, output. They also manufacture emulsions, which is a consumer of PVA. 19 They are, in fact, not increasing their emulsions 20 21 capacity. So in the case of Sichuan Vinylon, clearly 22 they're looking to place that product out into the 23 merchant market. Now, there are others that have a slight amount of internal capacity that, you know, 2.4 they're looking to fulfill, and I think an example of 25

that would be Kuraray in Germany where they've

1

announced, you know, a 24,000 ton capacity expansion, but that's primarily to service their PVB business as its growing and to serve, you know, what's left, to service other parts of Europe.

MR. BUTTON: Commissioner, the quote I was 6 searching for that was attached to our brief is from 7 8 the China National Chemical Information Center published in the China Chemical Reporter December 9 10 2010. What they're saying here is they're looking out towards the future, and "It is expected that China's 11 demand for PVA will reach around 700,000 tons in 2014. 12 China's capacity for PVA will exceed 1.1 million tons 13 per year at that time. The capacity will be in 14 15 surplus and the market competition will be fiercer." That tends to shape some of the expectations that 16 Sekisui has. 17

18 COMMISSIONER PINKERT: Thank you very much. 19 If there are no further comments on that question, I 20 just want to thank you for all of the testimony today, 21 and I look forward to the posthearing submission.

CHAIRMAN OKUN: Let's see. I think I just have one final question, and, Dr. Button, I'll direct it to you, just in terms of kind of a broader theory of the case and, Mr. Gabbert, you could respond as

well, which is in your presentation I believe some of 1 you focused on underselling, and prices and what you 2 see is the volume into the market during this period 3 and on causation questions, all of which are, you 4 5 know, obviously very important. With respect to correlation issues, and often we see cases where, and 6 again, correlation doesn't prove causation, but 7 8 sometimes you see we have cases where import volume qoes up, underselling goes up, you can see you have 9 something happening in prices or you have something 10 11 happen with respect to the financial criteria. Do you think this case, or tell me how you view the 12 correlation in this case and why it is or isn't 13 14 important.

MR. BUTTON: I believe there are 15 correlations to be found. One of the most 16 straightforward of the correlations is the volume. 17 18 You have to ask is there injury, and is there causation? Have the imports increased? How is that 19 reflected in terms of causation on the domestic 20 21 industry performance? I go back to the volumes and on 22 Slide 8. You know, if we look over time, has volume 23 increased in other correlations? Yeah. Volume from 2001, 2002, 2003, you know, has gone up. In 2007 it's 2.4 higher and 2008 it's higher. Okay? You could stay 25

within the final phase POI, correlation 2007 to 2008, 1 you've got increasing volume of subject imports, the 2 prices go down, there is underselling and the subject 3 imports' national performance declines, okay? So I 4 5 think that's a correlation, okay? In 2010, you know, you've got the volume going up, the financial 6 performance continuing to still be very bad and the 7 8 subject import prices going down. You have underselling pattern in its breadth, intensity and in 9 10 timing. It's a correlation in that over time things 11 are getting worse. So in these respects I believe, 12 you know, there are correlations that have, that do reflect causal relationships. 13

14 CHAIRMAN OKUN: Okay. Well, I will look 15 forward to your posthearing submissions with respect 16 to the specific data. With that, I don't have further 17 questions, but want to thank you for all those 18 answers. Chairman Williamson?

VICE CHAIRMAN WILLIAMSON: Thank you, Madam
Chairman. I have no further questions, and I do want
to thank the witnesses for their testimony.

22 CHAIRMAN OKUN: Let me check to see if there 23 are -- Commissioner Lane?

24 COMMISSIONER LANE: I apologize if this25 question has been asked. My memory sometimes isn't

1 what it used to be. What is the status of PVA imports 2 from China by Chinese producer SVW, and what is the 3 current antidumping duty margin applicable to those 4 imports?

5 MR. GABBERT: The current antidumping duty 6 on those imports I believe is zero. As to the status 7 of those imports, I take it that you're referring to 8 the volume of the imports.

COMMISSIONER LANE: Yes.

9

MR. GABBERT: The volume, I don't have the 10 11 data directly in front of me, but one of the notable things about products from SVW is that, and the SSCA 12 employees can speak to this more directly, we, the 13 SSCA does not see that product in the market to the 14 15 extent that they see the Taiwanese product. In discussing this, based on market intelligence, our 16 belief is that most of this product is going to 17 18 purchasers who do not purchase product from SSCA or 19 have not purchased product from SSCA for a long time, and so to the extent that those volumes may be 20 increasing, they're not increasing in a way that is 21 22 directly impacting the price that SSCA is having to 23 offer its customers. In other words, you know, when they compete head to head with SVW, as the overselling 2.4 data shows, as the pricing data shows, largely, SVW is 25

overselling and not underselling. I don't know if - Scott, do you have additional comments?

MR. NEUHEARDT: No. I think Richard summed 3 it up very well. We certainly see that the imports 4 5 from Sichuan Vinylon have gone up, but we do not see them in the marketplace being aggressive like we do 6 with the Taiwanese. Our belief is that they have 7 8 maybe one or two customers that they sell to and those 9 customers are growing.

COMMISSIONER LANE: Okay. Have you
 requested any administrative reviews of their imports?
 MR. GABBERT: No, we have not. We would

prefer to address this more fully in the posthearing, 13 but just in terms of what we can discuss here, there 14 are a couple of issues. One is, as you know, the 15 16 business was recently sold by Celanese and then purchased by SSCA. This matter alone has kept the 17 18 company's hands full, and obviously Celanese, when they were marketing, shopping the business on the 19 market, were not keen on taking, incurring additional 20 There are some other issues that we 21 litigation costs. 22 would prefer to address in the posthearing.

23 COMMISSIONER LANE: Okay. And when you 24 address those, if you have not requested 25 administrative reviews, would you say why?

1 MR. GABBERT: Yes, we will.

2 COMMISSIONER LANE: Okay. Have the orders 3 on PVA from China, Japan and Korea been effective with 4 regard to those three countries?

5 MR. GABBERT: I believe that they have, but 6 I think that you probably would prefer to hear it from 7 the business people themselves.

8 MR. NEUHEARDT: I believe that they have, 9 and I think what Celanese testified in the sunset 10 hearing was it's been, you know, modestly an 11 improvement on the business, but at the end of the 12 day, our contention was back when we first filed this 13 case and still is now that the major impact of those 14 orders has really been taken by imports from Taiwan.

15 COMMISSIONER LANE: Okay. Thank you. With 16 that, I have no further questions. Thank you all for 17 your appearance and your answers today. Thank you.

18 CHAIRMAN OKUN: Let me see if there are 19 other questions on the dias. Let me turn to Scott to 20 see if they have questions for this panel.

21 MR. BENEDICK: Gerry Benedick, Office of 22 Economics. I have a question for Mr. Sikora. In your 23 testimony, you indicated that Sekisui absorbed freight 24 during the company's force majeure period. Was that 25 reflected in your firm's reported price data which was

requested on a net basis? If you want to check and
 answer in posthearing, that's fine. No further
 questions.

MR. DEYMAN: George Deyman, Office of
Investigations. The staff has no further questions.

CHAIRMAN OKUN: Thank you. Let me turn to 6 Respondents to see if they have questions of this 7 8 panel. For the record, Mr. Sim is shaking his head that they do not have questions for this panel, which 9 means I can take this final opportunity before we 10 11 break for lunch to thank the witnesses again for being here and for all the answers. We look forward to your 12 posthearing submissions. We will take a one hour 13 lunch break and resume at 1:30. Let me remind parties 14 that the room is not secure, so please take any 15 16 business confidential information with you. With that, this hearing is in recess. 17

18 (Whereupon, at 12:29 p.m., the hearing in 19 the above-entitled matter was recessed, to reconvene 20 at 1:30 p.m. this same day, Tuesday, January 25, 21 2011.) 22 //

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1 <u>AFTERNOON SESSION</u> (1:32 p.m.) 2 3 CHAIRMAN OKUN: Good afternoon. Welcome back to this hearing on polyvinyl alcohol from Taiwan. 4 5 Mr. Secretary, I see that the afternoon panel has been seated. Have all the witnesses been 6 sworn? 7 8 MR. BISHOP: Yes, Madame Chairman. Those in opposition to the imposition of the anti-dumping 9 duties have been seated; all witnesses have been 10 11 sworn. CHAIRMAN OKUN: Very well, let us proceed. 12 Thank you, Commissioner. Again, 13 MR. SIM: let me introduce myself. My name is Edmund Sim; I am 14 from the law firm of Appleton Luff. And with me is my 15 partner, Kelly Slater. 16 We're really here to provide you with the 17 18 benefit of the experience of the people assembled at this table. By my own estimate, if you take out the 19 20 young people, of which I am not one, you would see people who have a combined experience of 60 to 70 21 22 years in the PVA industry. 23 But before we get on with that part of the presentation, I do feel compelled to respond to a 24 25 couple things that were raised in this morning's

1 presentation by the counsel to Sekisui.

| 2 | One is about the relative level of the |
|----|--------------------------------------------------------|
| 3 | dumping margin. As we all know, the dumping margin, |
| 4 | the final dumping margin will be announced on Thursday |
| 5 | at noon. And we, of course, have no idea what the |
| 6 | margin will be, because that's subject to |
| 7 | determination by the Commerce Department. |
| 8 | But I will say that to surmise that the rate |
| 9 | would be higher if you had taken the more recent |
| 10 | period, as opposed to the earlier period, is not |
| 11 | correct, having seen the data. |
| 12 | But more importantly, if you saw the |
| 13 | exchange between the parties about the period of |
| 14 | investigation, the Commerce part of the case, during |
| 15 | that phase of the case Sekisui argued to use 2003/2004 |
| 16 | as the period of investigation. We argued to use |
| 17 | 2009/2010, because we felt it would have a lower |
| 18 | dumping rate. |
| 19 | Well, you know, despite that, the Department |
| 20 | used 2003/2004, and, based on that, has preliminarily |
| 21 | come out with the three-percent margin. |
| 22 | So our point there is that we shouldn't |
| 23 | surmise that using a later period would result in a |
| 24 | higher rate. In fact, we shouldn't surmise anything |
| 25 | at all, because we frankly have to take the dumping |
| | |

rate as it comes out from the Commerce Department on
 Thursday.

Another point is, that's come up repeatedly 3 in the Sekisui presentation, is going back in time to 4 2001 data, 2003, 2003. Again, the Commission is 5 supposed to look at the condition of the domestic 6 industry, which includes DuPont and Sekisui, on vote 7 8 day. And it's the present condition of the industry. Going back in time really doesn't, has 9 10 relatively limited value. The more important is to 11 look at the POI in this phase of the investigation. And the final point I'd like to raise is, 12 which my client, DuPont, has raised, about Slide 5 in 13 this presentation talking about price, price, and 14 15 price by Ms. McCord from our client, Dupont. She was referring to the company, the factory formerly owned 16 by Celanese. She was referring to Sekisui, not to 17 18 imports. And the citation is also to a different part 19 of the proceeding. 20 In any event, these -- or we can talk about 21 this in the post-hearing brief in more detail, but I 22 just wanted to get that out of the way before we get on with the industry presentation. 23

24 Up here with me are, from left to right,25 from Chang Chun we have Richard Chen, who is the Vice

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President or General Manager of Overseas Marketing for
 Chang Chun. Max Yeh, who is from Chang Chun, and who
 is helping Mr. Chen, mainly because Mr. Chen is very
 good in English, but he's not a native English
 speaker. So we ask for some leeway on that.

6 On my left are Michael Brisbon, who is the 7 Vinyls Demand Manager from DuPont, and Bruce Becker, 8 who is from the Polyvinyl Alcohol Sales Department of 9 DuPont. And Mr. Becker will explain, he has a lot of 10 experience in PVA. He has been before the Commission. 11 In fact, as he'll explain in a moment, he was with Air 12 Products, and so he was there at the beginning.

And Mr. Becker will explain what has happened in this industry in the last few years, and even back in time, if we go back to the early parts of the 2000 decade.

Mr. Brisbon is here to also answerquestions, and to provide support for Mr. Becker.

Mr. Chen will explain, from Chang Chun, the nature of Chang Chun's business, its operations in Taiwan, its experience in the United States, and Chang Chun's experience worldwide: in China, in Asia, in other parts of the world. And explain what the, how Chang Chun has approached this market, how Chang Chun approaches business, and how Chang Chun sees its

future presence in the United States market. 1 So our first witness is Mr. Bruce Becker. 2 3 And I would like Bruce to start with his statement. Thank vou. 4 5 MR. BECKER: Hello. CHAIRMAN OKUN: I don't think your 6 microphone is on. 7 8 MR. BECKER: Is that better? CHAIRMAN OKUN: 9 Yes. MR. BECKER: Okay. Again, good afternoon. 10 11 I started with good morning, but it is afternoon. Thank you, Edmund. 12 My name, as Edmund has said, is Bruce 13 Becker, and I am with DuPont. And today what I would 14 like to do, and it's a lot more comfortable for me and 15 hopefully for you all, I've looked at seven different 16 topics, and some of them are very brief. 17 But they 18 certainly can be expanded during the guestion-andanswer period, and/or the following add-on brief. And 19 I'll go through those seven topics and try to frame 20 me, try to frame the industry, and try to frame some 21 22 of the critical elements that have taken place over 23 the period in question to hopefully assist you in making your decision. 2.4

25 First of all, as Edmund has mentioned,

fortunately, unfortunately -- most of the time my wife tells me it's unfortunate -- but I have lived in polyvinyl alcohol for over 15 years. In fact, this is my fifteenth year in the business.

5 I started out with Air Products, and spent 6 four years working as the Global Business Manager for 7 Air Products; was involved in the sale of Air 8 Products' business to Celanese, spent approximately 9 three years with them. And I have been with DuPont 10 since 2003, spending about eight years with them.

11 So as you probably would guess -- and again, 12 I'm not saying it's positive, but I do know this 13 business. I have been involved in a lot of the 14 decisions that were made around this business, both in 15 the senior level and a junior level, and have learned 16 a lot, too. And certainly will express my opinions if 17 asked.

18 So what I'd like to talk about first is, 19 there are some recent activities that you all have 20 been involved with, and I have been involved with, 21 both in the marketplace and in the legal front, that 22 bring us here today. Probably the biggest thing was, 23 is historically, Air Products was the largest PVOH 24 producer in the Americas.

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And just as an aside, I refer to polyvinyl

alcohol as PVOH. I know it's commonly labeled PVA.
 Just as an aside, that's actually polyvinyl acetate.
 It's not polyvinyl alcohol.

But anyway, it was the biggest, biggest business. And in the late 1990s, early 2000s, Air Products made the decision that they were not going to reinvest in the business, and they elected to sell the business. And it was sold to Celanese Corporation, which of course is a very big acetic acid and vinylacetate monomer producer.

And then they ran the business up until 2009, and in 2009 they sold their PVOH operations to Sekisui, the Japanese company that's represented today, or SSCA.

15 That's kind of an industry, very brief 16 industry background. But during that period of time 17 there were a number of legal actions that took place. 18 And the ones that were relatively recent, some I was 19 involved in, some I wasn't.

But there was an anti-dumping petition filed in 2002. It was filed by Celanese and DuPont, and it led to anti-dumping orders against China, Japan, and Korea at that timeframe.

24The dumping was proven. There was a duty25imposed. And pricing did improve, and it did crimp

the exports of those affected. That was Kuraray from
 primarily Japan, DC Chemical, a Korean company from
 Korea, and it had an impact on Sichuan Vinylon Works
 from China, as well.

5 That brought us to the next order, and the 6 next order was the one we're discussing today. And 7 that case was filed unilaterally by Celanese. And 8 DuPont has opposed the filing of this petition. We 9 did so when first offered, and we continue to do so 10 today, and feel that it is not the right thing to do.

I'd like to shift gears. I'd like to talk
briefly about the product. FCCA has mentioned it is a
polymer, it's a very unique polymer with a wide range
of diverse applications. It's used, one, as an
additive to enhance performance characteristics, such
as water solubility, tensile strength in industries
ranging from textiles to adhesives to paper.

18 It's also used as a reactant, and that's the 19 second major use. And approximately half of DuPont's 20 production is used internally to make polyvinyl 21 buturyl, or PVB, and is sold under DuPont's trade 22 name, Butacite. This, in turn, is sold to both the 23 architectural and automotive industries.

And I think as we all know, it's used as an interlayer in either glass windows or glass

windshields, and should the glass be broken, instead of that glass landing in your lap or in your face and hurting you, the film in between the two layers of glass holds the glass on that film. And hopefully the person involved does not get hurt, and that saves the individual.

In the United States, DuPont and Sekisui are 7 8 the primary supplies of PVOH. He do, together, collectively have the largest market share. There is 9 another producer, Kuraray, which is a 10 11 German/Singaporean/Japanese company, that supplies material from its three plants. And then there are a 12 couple distributors -- one is Perry and one is WEGO --13 that service the market. But unlike the two of us, 14 15 offer the product without any, or little, technical or customer support. 16

I've talked about the product, but I do want 17 18 to emphasize that we foresee significant growth 19 opportunities in the future of polyvinyl alcohol. And a couple of the key examples -- and we have really 20 21 been very selective in trying to support those where 22 we think there's a good potential for success. But a 23 couple of those key examples include polyvinyl alcohol films used in the production of LCD displays; and 2.4 secondly, as a raw material, again in PVB production, 25

to be used ultimately in a new application, which is 1 photovoltaic thin-film solar modules. And that's very 2 consistent, certainly with what our president has 3 said, where we're going to put a lot of money into 4 5 those potential applications. And I think there's a lot of decisions that need to be made on what 6 technology will actually be chosen. But we think that 7 8 is a tremendous upside.

9 The other interesting thing on the LCD side 10 is, is probably SSCA understands better than we do 11 that marketplace, because the Japanese have been very 12 active in that application.

How have we looked at this marketplace?
What have we done? Well, we're not, this business is
not unlike many.

16 Number one, we do pride ourselves on working 17 with our customers, and trying to solve their 18 problems; and hopefully, in turn, generating and 19 developing new uses for our products. To support 20 that, we offer technical support, as mentioned, and an 21 R&D capability.

We also have shifted our internal accounting and planning systems to SAP modules. And while frustrating at first, I think it definitely has enhanced our forecasting and planning capabilities.

And also we think has fostered some customer loyalty,
 and is probably more consistent with where most of the
 industry is moving.

We produce fully hydrolyzed materials at our site in LaPorte, Texas. And we have elected to purchase and resell, rather than produce, partially hydrolyzed polyvinyl alcohol. And our supplier of partially hydrolyzed polyvinyl alcohol has been Chang Chun Petrochemical since 1987.

As you can see, the combination of our 10 11 production and our purchases make us a full-line supplier of polyvinyl alcohol, which many of our 12 customers view as a critical component in making their 13 purchasing decisions. These purchases are, thus, 14 complimentary to our domestically produced material; 15 and again, allow us to meet the diverse needs of our 16 diverse customer base. 17

18 We, in this business, we have seen several 19 unique watershed-type activities. And the one that I've seen in my 15 years of experience -- well, 20 there's actually two. One is the current recession. 21 But in the summer of 2007, there was a, the shortfall 22 23 at Celanese had a significant impact that affected the supply/demand situation in the United States. 2.4 Thev had a process upset, which was discussed this morning. 25

They did issue a force majeure, in which they limited 1 the consumption of VAM to 50 percent of requirements 2 for a period of time. And since VAM, of vinyl-acetate 3 monomer, is a key raw material for PVOH production, 4 5 and use about two pounds of VAM for every pound of polyvinyl alcohol, they also declared force majeure on 6 polyvinyl alcohol, and for a period of time limited 7 8 the product availability of that product to 50 percent, as well. 9

I have to admit, it caught me by surprise. It hink it caught a lot of people by surprise. But initially, I thought, a lot of people thought, that that action was going to have little, if any, impact on the marketplace in PVOH availability.

But as it turns out, it had a bit impact. And in fact, for again a limited period of time, but a period of time, polyvinyl alcohol was actually oversold. And frankly, you got a lot of phone calls from people looking for material. And if you happened to have any excess, very often you sold it at list price, which was almost three dollars a pound.

22 So it was short. It did have an impact. It 23 was resolved, but it was significant. And it really 24 was a watershed mark. And what happened from that 25 point on was that pricing rose dramatically during

that period of time, and has continued to do so since. Again, the understanding was, is the product was either in balance or maybe even long. And all of a sudden you learn that it's not in balance; it's oversold and it's short. And all producers take actions accordingly.

And it also led to a recognition from the 7 8 customers that they might need a second source to support their activities, and that their reliance on a 9 10 single source might not be the best pass forward. And 11 accordingly, they made some decisions to expand that position, and often would go from 100-percent supply 12 position to an 80/20, 75/30 position, or whatever, to 13 meet their future needs. 14

And, understandable, it's not necessarily 15 the best thing in the world. You sometimes like 100 16 percent. But it happened. And during that period of 17 18 time, the product wasn't available from Sekisui --Celanese at the time -- it wasn't available from 19 So the customers went out and secured other 20 DuPont. sources of product, and in some cases those supply 21 situations have continued into the future. 22

To me, that was significant. It's simple, it's straightforward, but what I'd like to do is kind of conclude by saying that that happened. And then,

unfortunately in 2008, and I've heard enough of it today to fully understand that you all understand that completely, that we had this global recession. And I guess it was the worst recession since the Great Depression.

And from my perspective, and I think from a lot of perspectives, it affected all industries, and it did affect our PVOH business, as well.

9 Since that time, thank goodness, and there 10 has been a recovery, and the producers in general have 11 performed fairly admirably in meeting their demands. 12 And we've seen the recovery underway, and I guess it's 13 been announced that that's the case.

And on a positive note, we have seen the recovery. We are in the Performance Chemicals Division, which is a part which PVOH is a part of. And on your results, we're up 21 percent. So we do see things improving for our business and our industry.

20 And I think that hopefully, the PVOH 21 supply/demand situation is behind us, and the business 22 is essentially balanced. And I would guess, because 23 it's the right thing to do, that any capacity 24 additions that are made to this business are going to 25 be made judgmentally, and be made to meet a growing

demand that is forecasted into the future.

1

And I've given you some market background. 2 I think aside from the recession, the market is 3 recovering, and that imports of polyvinyl alcohol from 4 5 CCPC do not injure or threaten the domestic industry. And I'll be happy to answer any questions at the end. 6 Thank you. 7 8 MR. SIM: Thanks, Bruce. Now we have our next speaker, Mr. Richard Chen, who is the Vice 9 President or General Manager for Overseas Marketing at 10 11 Chang Chun Petrochemicals. Richard. MR. CHEN: Good afternoon. 12 Mv name is Richard Chen. I am Vice President of the Overseas 13 Marketing Division of the Chang Chun Petrochemical 14 Company, Ltd. I have worked for the company for 37 15 years, and have been involved in the polyvinyl alcohol 16 business during all of that time. 17 18 On behalf of Chang Chun, I appreciate this opportunity to present our position to the Commission, 19 and urge that it terminates this investigation with a 20 negative determination. 21 22 I will begin with some background information about our company. The Chang Chun Group 23 was founded in 1947, '49, by three high school 2.4 classmates in Taiwan. Two of them are still active in 25

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1 managing this company.

| 2 | Chang Chun Petrochemical was founded in |
|----|--------------------------------------------------------|
| 3 | 1964. Chang Chun is one of the major PVA |
| 4 | manufacturers in the world. We operate modern |
| 5 | facilities in Taiwan and China, and we sell PVA to |
| 6 | every major market worldwide. |
| 7 | I know the global immense situation market |
| 8 | price market. I keep track of the capacity change for |
| 9 | the majority of the producers worldwide. |
| 10 | Regarding the U.S. market, we sell PVA to |
| 11 | customers such as DuPont, since our PVA complements |
| 12 | Dupont's own PVA production line with hydraulics range |
| 13 | that they cannot produce. |
| 14 | We have had dealings with DuPont since 1987. |
| 15 | Chang Chun has also had little experience with Perry |
| 16 | Chemicals since even earlier, in 1978. That |
| 17 | relationship began as a result of a serious shortage |
| 18 | in the U.S. market for PVA in the late seventies. And |
| 19 | the relationship grew from there, over time. |
| 20 | We also sell to other U.S. customers a full |
| 21 | range of the products. |
| 22 | Through the years, Chang Chun has rarely, if |
| 23 | ever, sold either to Perry or to DuPont all of the PVA |
| 24 | they wanted to buy from us. The main reason why is |
| 25 | that Chang Chun has kept a longstanding business |
| | |

practice of actively managing its participation in the
 market so as to maintain a steady market share in the
 United States, in line with the forecasted demand.

We have followed this market-share
management practice for decades. And that remains our
practice.

Fast-forwarding to the most recent decade, a
lot has happened since this case has begun eight years
ago. In 2007 the U.S. PVA market became very tight
because of disruptions caused by Celanese, Sekisui,
and then DuPont.

Because of force majeure, many U.S. customers sought alternative PVA sources. Having learned through experience the high quality and reliability of Chang Chun products, these customers sought us out as an alternative source.

As a result, in 2007 Chang Chun decided to 17 18 implement the bargaining in our Taiwan production facilities. We do not take such measures so easily. 19 We did not increase our production in Taiwan for many 20 21 years, since year 2000. By doing so we managed to 22 increase our production capacity in Taiwan modestly, 23 and with the aim of supplying increase in PVA worldwide, particularly in Asia. 2.4

25 Chang Chun increased its exports to the

United States during 2007 and 2008, only because of 1 the market disruption which took place in those years. 2 Otherwise we would have continued to place limitations 3 on our exports to the United States. Given the long-4 5 term relationship that Chang Chun has with Perry and DuPont, however, and the unusual circumstances in 2007 6 and 2008, we shipped more PVA to the U.S. market than 7 8 we would have otherwise. This created constraints on our own capacity in these years. 9

10 Then the global recession in late 2008 11 caused a decline in our shipments to the United States. Our company, like everyone in this industry 12 and others, endured economic pressures caused by this 13 downturn in 2008 and 2009. Only in 2010 have we seen 14 market demand in the U.S. and elsewhere not just 15 increase to pre-recession levels, but actually above 16 those levels. 17

Despite this increased demand, however, we actually anticipate decreasing our shipment to the United States in 2011, due to increases in our own captive use in Taiwan. I will explain why.

The world economy is improving. We expect global demand for our PVA product to continue to increase this year and beyond. PVA demand in other markets, especially in Asia, has increased.

Increases in demand in China, India,
 Indonesia, and Pakistan have been particularly
 dramatic, and promise to continue in 2011 and beyond.
 Growth in the China market is focused on application
 including construction, textile, automotive glasses,
 auto sales, and PVC industry.

Growth in Pakistan is focused on textile
applications. And growth in India and Indonesia is
mainly on adhesive application.

10 There is increased demand for product, such 11 as the PVSM and photovoltaic sales, as well as the 12 continued demand from the textile industry around the 13 world. Demand in Europe for captive use has been 14 increasing since 2010, as well.

15 All of this means that our product will be 16 sought after. We are finding that demand is 17 particularly strong in China. Contrary to common 18 belief, there is little excess supply in China. The 19 actual production capacity in China is much lower than 20 the theoretical -- rate capacity estimated by most 21 market analysts.

There are several reasons for this, and I will touch on them briefly. First, most of the Chinese PVA production facilities are older, having been built in the late sixties and seventies. Using

the much-less-efficient calcium carbide acetylene production process in the vast majority production plant, 10 or 12. By comparison, our China plant use ethylene and acetic acid-based process, a process which is more efficient and environmentally friendly.

6 Second, these older Chinese plants require 7 more maintenance; and thus, have more down time. They 8 also have greater carbon emissions, and thereby 9 subject to more production limitation than the 10 ethylene acetic acid process used by Chang Chun and 11 other major PVA producers worldwide.

Also, Chinese authorities force production
cutback from time to time in order to reduce air
pollution.

Third, Chinese demand for higher-quality PVA 15 for for PVB raising sheet and for very high viscosity, 16 very low viscosity PVA has increased. However, the 17 18 income that Chinese PVA producers cannot supply sufficient PVA to meet those needs. As a result, 19 Chang Chun, which fell to China and has its own 20 production facility there, has seen the Chinese PVA 21 22 market experience tight supply conditions in the 23 second half of 2010, and expect this to continue into 2.4 2011.

On a final note, in light of our

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expectations, demand for our product will increase abroad. It might seem odd that we projected a decrease, and not increase, in our production in 2011, as reported in our questionnaire response. This leads to an important point in understanding our reported production and production capacity figures.

7 We take the term production capacity to mean 8 that maximum metric capacity of a production line. 9 However, such capacity doesn't take into account the 10 time we must spend to reconfigure a production line 11 for purpose of switching from the production of one 12 grade to another grade on the line.

13 This is an important point, that time spent 14 to reconfigure a production line is a necessary part 15 of the production process. And that naturally affects 16 the actual PVA production that take place.

Chang Chun has the greatest number of PVA 17 18 production lines within a single facility worldwide, and therefore has an ability to produce the widest 19 range of PVA grades. The reason why we project a 20 decrease in actual production in 2011 versus 2010 is 21 22 because Chang Chun has undertaken some specialty 23 customers which will require greater time spent configuring our production lines moving forward. 24 Thus, the difference between Chang Chun's 25

reported productions versus production capacity 1 figures should not be understood as unused capacity in 2 the traditional sense. But rather, the result of a 3 business decision to meet the needs of certain 4 specialty customers, and on acceptance that this will 5 create additional time spent on reconfigurations of 6 our lines for that could otherwise be used for active 7 8 production.

9 The production quantity that we reported for 10 2010 and projected for 2011 represents Chang Chun's 11 total production capabilities in the two years, given 12 the two different mixes of production. In other 13 words, Chang Chun is operating at full capacity now, 14 in accordance with our planned business objectives.

15 In conclusion, Chang Chun has been involved 16 in this market for a very long time. Since the 17 beginning of this case in 2003, the world has changed 18 significantly. There are expanding markets for PVA 19 globally, with new applications and expansion of 20 applications in other countries.

21 We meet this demand by selling quality 22 products at fair prices consistently with our high 23 corporate standards, which we have held all along. 24 Thank you again for this opportunity for me

to present Chang Chun's views on this matter in

1 person. Thank you very much.

| 2 | MR. SIM: Thank you, Mr. Chen. In my |
|----|--------------------------------------------------------|
| 3 | opening remarks I left out one person who has actually |
| 4 | been very important to our effort, and that's Mr. |
| 5 | Richard Boyce, who is seated behind in the second row. |
| 6 | That concludes our presentation of our |
| 7 | witness testimony. And we now get to what we believe |
| 8 | is the more important part, which is our interaction |
| 9 | with the Commission and Commission staff on your |
| 10 | questions and our answers. Thank you. |
| 11 | CHAIRMAN OKUN: Thank you. And let me take |
| 12 | this opportunity to thank all of you for appearing |
| 13 | here, all the witnesses, particularly from industry, |
| 14 | and Mr. Chen for traveling to be with us. We very |
| 15 | much appreciate the effort you made to be here. |
| 16 | And we will begin the questioning this |
| 17 | afternoon with Commissioner Pearson. |
| 18 | COMMISSIONER PEARSON: Thank you, Madame |
| 19 | Chairman. Welcome to all of you. |
| 20 | I'd like to ask a question that might be |
| 21 | answered by more than one person. The domestic |
| 22 | industry has alleged that PVOH from Chang Chun has |
| 23 | been sold at relatively low prices at times in the |
| 24 | U.S. market. Who makes the pricing decisions for |
| 25 | Chang Chun product here in this country? Is it done |
| | |

by Chang Chun, or is it by DuPont? Mr. Brisbon. 1 MR. BRISBON: DuPont makes the pricing 2 decisions for the sales of the Chang Chun product here 3 in the U.S. 4 5 COMMISSIONER PEARSON: Okay. And you are involved in that decision making. 6 MR. BRISBON: That's correct. 7 8 COMMISSIONER PEARSON: Okay. MR. BRISBON: I would add that the product, 9 10 as I said, is purchased for resale. And there is a 11 somewhat complex contract that cements that 12 relationship between the two companies. And I'm sure Edmund will cover that under brief, as it is 13 confidential. But we know what we're paying for the 14 15 material, and then of course make the assessment thereon on what we can, or will charge for the 16 material, with a lot of other factors. 17 18 COMMISSIONER PEARSON: Okay. Mr. Brisbon, 19 do you also, are you also involved in the sale of PVOH 20 that's produced by DuPont? MR. BRISBON: Yes, I am, for both the 21 22 partially hydrolyzed material that we've purchased for 23 resale from Chang Chun, and also our internally produced PVA. 2.4 25 COMMISSIONER PEARSON: Okay. But the

product from Chang Chun, that is, it's different from 1 any product that DuPont produces, at least in the 2 3 United States, is that correct? Would you repeat that, please? MR. BRISBON: 4 COMMISSIONER PEARSON: It's a different 5 It's not directly competitive with a product grade. 6 that DuPont is producing in the United States. 7 8 MR. BRISBON: That is correct. DuPont can only produce fully hydrolyzed PVA. 9 10 COMMISSIONER PEARSON: Okay. 11 MR. BRISBON: And the decisions, again, the market in question, and I quess it's the U.S. market. 12 And the U.S. market, I, with Michael and another 13 gentleman that runs the business, make the decisions 14 15 on the pricing that is ultimately offered customers. COMMISSIONER PEARSON: Is there a 16 relationship between the pricing on the partially 17 18 hydrolyzed PVOH made in Taiwan, and the fully hydrolyzed PVOH produced by DuPont in this country? 19 MR. BRISBON: In the past, maybe. 20 Today 21 they are all independent decisions. Depending on the 22 customer and the product. That's a few of the factors 23 that go into the decision-making process. I know we've talked about pricing in 2.4 25 general, and I've learned a lot in my 15 years. And I

have what they call the circular career path. I
 started up down here, I was up here, and I'm back down
 here again. But I like it very much, I assure you.

But we look at the, we look at prices. One factor in the decision-making process, but of course, security of supply, terms and conditions, source of supply, et cetera, et cetera, go into the ultimate decision. It's not just one thing that dictates how you buy product.

10 COMMISSIONER PEARSON: Right. But if we 11 were to look over the past three years, for instance, 12 at the pricing of the fully hydrolyzed PVOH and 13 pricing of partially hydrolyzed PVOH, would we see a 14 close correlation? Perhaps, Mr. Boyce, you're the 15 person to ask.

16 What would be the R-squared on that, if we 17 were to --

MR. BOYCE: I think you would find a fairly high correlation because prices are driven, in no small part, by raw materials cost. And they are common to both.

22 COMMISSIONER PEARSON: Okay. So in general, 23 we would expect generally the same trend in pricing, 24 with variations based on the specifics of the supply 25 and demand for the individual products? Is that the

1 right way to see it, Mr. Becker?

2 MR. BECKER: To be honest, I'd say they're 3 independent decisions.

4 COMMISSIONER PEARSON: Oh. I'm not talking 5 right now about the decision. What would be the 6 actual, what would --

7 MR. BECKER: It depends on what the realm of 8 consideration is. If you think within a nickel of 9 each other is your definition, or is it within 20 or 10 30 cents of each other.

COMMISSIONER PEARSON: I don't know this
 market; I have to trust you.

MR. BECKER: What I would say is, I think each one is an independent decision based on a variety of different factors. And that will be the ultimate determinant of the price. And they could be, and are, different.

18 COMMISSIONER PEARSON: Okay. The domestic 19 industry would give us the impression that, in some 20 instances, the under-selling of the Taiwanese product 21 has been so significant that, in effect, you guys have 22 been leaving money on the table. Not their wording, 23 that's my wording.

24 What would you say to that? Maybe that's 25 not the correct way to characterize what they were

1 saying, but, you know, give it a shot.

MR. BECKER: What I would personally say is, 2 as I said, I've learned a lot over my 15 years in the 3 I think the selling function is one of the business. 4 5 important functions in any business, and it's very critical that, as a salesperson, you report the 6 dynamics as you see them and understand them. 7 Thev 8 are integrated with your internal understanding of the 9 business, and ultimately you reach a pricing decision. Since we know what we do, but don't know 10 11 what our competition does, we always hope, as I'm sure 12 our competition does, that we are getting fair value for the product. And that's really where we end up. 13 Would I contest that things are being sold 14 at below market? Yes, I would. I think they are 15 being sold at fair market value. 16 MR. BRISBON: Excuse me. 17 18 COMMISSIONER PEARSON: Mr. Brisbon, go 19 ahead. 20 MR. BRISBON: Excuse me. I would just like to add to what Bruce is saying, is that we don't 21 22 really see a basis for Sekisui to say that the DuPont 23 material is being sold into the domestic market at a below-market price. Based on the feedback from our 2.4 25 customers, that is certainly not the case.

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1 COMMISSIONER PEARSON: Now, you, of course, 2 won't have access to the confidential pricing 3 information that we have here; I understand that. But 4 I can characterize it by saying that it does show more 5 under-selling of the Taiwanese product than over-6 selling.

Do you have observations on that? Have
there been instances when you have been undersold by
the U.S. product, and lost business to Sekisui?

10 MR. BECKER: We all take our respective 11 approaches to the marketplace and make pricing decisions, again, at individual accounts, on the basis 12 of that understanding. In many cases we may not even 13 14 participate together at the same location, so you can't draw any comparison. It could be 100-percent 15 supply position, it could be, at very small accounts 16 or bigger accounts. 17

So it's hard to see those exact points of interaction. It happens at times, but I would say less frequently today than in the past.

21 COMMISSIONER PEARSON: Okay. But Sekisui 22 was able, on the record, to give instances where they 23 believed that they had been, they had lost business to 24 Chang Chun's product. You are not able, in reverse, 25 to list, either now or in the post-hearing, talk about

1 any instances in which you might have lost business to
2 Sekisui?

MR. BECKER: We are one vehicle, as Richard 3 has mentioned, in terms of buying and reselling Chang 4 5 Chun product. He works through a direct-sales effort, which we are not involved in, and he also works 6 through distribution, which we're not involved in. 7 8 But we can't comment on those. COMMISSIONER PEARSON: I see what you're 9 10 saying, fair enough. DuPont is not Perry, and Perry 11 is making its pricing decisions separately. And you would have no influence over that. 12 MR. BECKER: No input, and we have no input 13 on the direct sales, as well. So those are 14 independent decisions, and we have no idea what kind 15 of job they are doing. 16 COMMISSIONER PEARSON: Okay, fair enough. 17 Ι 18 think that that point is now well taken. It just took 19 me a while. MR. BECKER: Well, me, too. 20 21 COMMISSIONER PEARSON: Does DuPont provide 22 technical assistance for the PVOH it imports from CCP? 23 MR. BRISBON: Yes, DuPont provides technical assistance for its full complement of products, the 2.4 25 fully hydrolyzed and the partially hydrolyzed

1 material.

COMMISSIONER PEARSON: Okay. So if you had 2 a customer buying both, you would serve that customer 3 the same way for either product. 4 5 MR. BRISBON: Yes, that's correct. COMMISSIONER PEARSON: Okay, good. 6 Well, my light has gone to not much time left, and so I think 7 I'll just stop now. 8 Thanks. CHAIRMAN OKUN: Commissioner Aranoff. 9 COMMISSIONER ARANOFF: Thanks, Madame 10 11 Chairman. Welcome to the afternoon panel. We 12 appreciate you being here with us today to answer our questions. 13 I want to go back to the issue of 2007, and 14 15 the question is supply shortages in the market. Sekisui's argument that they repeated this morning is 16 that in the end, they were able to just about meet the 17 18 demand from all their customers. But one of the issues that I think is not so clear on this record is 19 forecasted demand versus what the customer was 20 21 actually asking for at the time. 22 Now, am I correct, Mr. Becker, that your 23 company, too, works on the basis of forecasted demand? MR. BECKER: Yes, that's very important. 2.4 And in fact become very important across all American 25

industry, as you know, over the last couple of years.
Because good forecasting makes sure you have adequate,
but not excess, inventories; and therefore, maximizes
your cash position. Which has become very important
in today's world. Not 100-percent sure, because
interest rates aren't very high, but that is the case.
So you're, you're right on.

8 COMMISSIONER ARANOFF: So if a whole bunch 9 of customers at the same time came to you, saying 10 listen, I need a lot more than was in my forecast, 11 would you be able to meet that demand?

MR. BECKER: We have been very careful to manage our commitment. We make commitments, sometimes on paper, sometimes verbally, and we make sure that we have -- frankly, as long as we're operating, we have adequate, an adequate combination of produced, purchased, and inventoried material to meet those demands.

And we are very careful that we do not go out and over-commit; and therefore, be unable to supply. And so no, we can weather the storm, just like many producers can; we just can't capitalize on tremendous upsides when things are very short. COMMISSIONER ARANOFF: One of the things that I'm trying to figure out in this case is, we have

this idea that there was this force majeure event in 1 2007. Customers who like certainty as much as you do 2 in your planning process got really nervous. 3 MR. BECKER: Yes, they did. 4 5 COMMISSIONER ARANOFF: And it may be that in the end they got what they really needed, but they 6 didn't know that going in. 7 8 MR. BECKER: Possibly. COMMISSIONER ARANOFF: And so what I'm 9 10 trying to, what I'm trying to figure out is, how do I 11 weigh that? If in the end people mostly got what they needed, but they didn't know that for some period of 12 time, is that a perceived shortage that's not a real 13 shortage? How should the Commission weigh that in 14 terms of looking at whether or not the market needed 15 to bring in supply from, you know, other more non-16 traditional sources? 17 18 MR. BECKER: Well, in my opinion, the shortage itself is very significant. Any force 19 majeure is significant, and people respond to it 20 immediately. Whether it's real or perceived. 21 22 The learning that I took, it may not be 23 consistent with my colleagues, but the learning that I took was that the product that initially the force 2.4 majeure would have very little, if any, impact on 25

product availability because there was excess supply. 1 I was wrong. There wasn't excess supply. 2 And even though the reduction was a portion of 3 Celanese's, which is only one player in the grander 4 5 market, it did have an impact. And for a very long period of time. And I have been there a long time. 6 And frankly, for the last roughly 10 years, there had 7 8 been little, if no, capacity addition.

9 And maybe quietly, but growth did take 10 place. It took place in the United States, as well as 11 Asia, as we all know. And all of a sudden, I was 12 personally surprised that it had gotten as big as it 13 had gotten.

14 So the shortfall was significant. It was 15 remedied, but it did impact my understanding of the 16 marketplace, and certainly changed my perspective in 17 terms of what I saw going forward. With the 18 realization that a combination of growth and lack of 19 capacity addition had impacted availability, and we 20 were tight.

21 COMMISSIONER ARANOFF: Okay.

22 MR. SIM: It was that simple. 23 COMMISSIONER ARANOFF: Okay. I appreciate 24 that answer. Now, let me address this question, I 25 guess I'll address it to Mr. Sim, and then maybe

there's someone else on your panel who you want to answer it.

Mr. Becker has testified, and justifiably so, that the product that he, the products that he's purchasing from Chang Chun are complimentary to what DuPont can produce in the United States.

But in your brief you extrapolate from that 7 8 point, to argue that product that's coming in from Taiwan is complimentary to the production of the 9 domestic industry in general. And I wanted to give 10 11 you an opportunity to support that extrapolation, because I'm not sure I really see it. Even though 12 DuPont doesn't produce the products that it's 13 purchasing from Taiwan, Sekisui obviously does. 14

MR. SIM: We are not making that assertion on a qualitative basis. Obviously, Chang Chun product, except to the extent that it does not make PVB, I mean export PVB-grade PVA, Chang Chun product is more or less interchangeable with most, almost all forms of PVA.

Our point was simply that as an alternative source, in order to relieve some of the market perception, market -- as Mr. Becker was just talking about after 2007/2008, you had a market which had experienced basically some form of trauma,

psychologically. And so the presence of Taiwan PVA 1 helped companies deal with both the immediate 2 3 shortfall and with dealing with the revised expectations of purchasing in the market. 4 5 In other words, you had, you revised plans on how you wanted to set your forecast of purchasing 6 for that time period. And so by being in the market, 7 8 Taiwanese PVA served as another source. That's what It's a quantitative approach rather than a 9 we meant. 10 qualitative approach. 11 MR. BOYCE: May I add to that? 12 COMMISSIONER ARANOFF: Certainly. MR. BOYCE: When we use the word 13 complimentary, we mean in fact that the increased 14 sales of one product will increase the sales of the 15 other product. 16 You have heard in answer to Mr. Pearson's 17 18 question, I believe it was, that DuPont provides technical service, and along with that R&D, for both 19 fully hydrolyzed and partially hydrolyzed products. 20 To the extent that their imports of 21 partially hydrolyzed PVA, coupled with their R&D and 22 23 technical support, increased the demand for PVA in the United States; it is not just a zero-sum game between 2.4 Sekisui/Celanese and DuPont. 25

1 MR. BECKER: Excuse me. I'm not sure this 2 is even the question, so if I'm on the wrong path, 3 just tell me to shut up.

But very simply, a lot of customers, as it was mentioned earlier, you sell polyvinyl alcohol based on usually hydrolysis and viscosity. And a fully hydrolyzed material, just in rough terms, is about 99-percent hydrolicized. Which means that, in very simple terms, the alcohol functionality replaces the acetate functionality 99 percent of the time.

11 The partially hydrolyzed is the other 12 product. And that is 89-percent hydrolicized. Very 13 often you get the customer base buying both products 14 concurrently. Sometimes it's one or the other, but 15 many times it's concurrently.

And so therefore, when I say complimentary, 16 that customer oftentimes wants to one-stop shop, and 17 18 wants to make sure that you handle all the grades. And we have chosen to buy, resell a portion of that 19 offering to compliment our fully hydrolyzed 20 21 production. 22 COMMISSIONER ARANOFF: Okay. No, I 23 understand, I understand that part.

24 MR. BECKER: I didn't, I'm sorry.
25 COMMISSIONER ARANOFF: No, I appreciate

that. And I probably would never tell a witness to 1 shut up. 2 (Laughter.) 3 COMMISSIONER ARANOFF: Maybe one of the 4 5 lawyers, but not a witness. (Laughter.) 6 MR. BECKER: That's the beauty of getting 7 8 older; you're not so hesitant to speak your mind. 9 COMMISSIONER ARANOFF: Well, I quess I'll 10 pick up again in my next round. Thank you, Madame 11 Chairman. CHAIRMAN OKUN: Commissioner Pinkert. 12 COMMISSIONER PINKERT: Thank you, Madame 13 Chairman. And I thank all of you for being here today 14 15 and helping us understand what's happening and what's 16 likely to happen in this industry. I want to begin with a question about the 17 18 increase in consumption in interim 2010. In your view is that due in large part to purchasers replenishing 19 inventories that had become depleted during the 20 recession? 21 MR. BRISBON: In my view, I don't believe 22 23 that it's solely replenishing inventory. I do believe that their businesses have improved, also, their 2.4 25 sales.

So it is actual sales, not just rebuilding
 inventory.

3 COMMISSIONER PINKERT: Thank you. Now, 4 looking at the merchant market, it appears that the 5 domestic industry gained a small amount of market 6 share in interim 2010, as compared to interim 2009, 7 while subject imports lost market share.

8 Do you have an explanation for why this 9 happened? And how much reliance should we be placing 10 on interim 2009, 2010 data?

11 MR. BECKER: I would say we probably want to respond in the brief. The only thing I would say is 12 that, again, you have fully hydrolyzed and partially 13 hydrolyzed products, and you have different 14 industries. And as we all know, and I'm sure you quys 15 see a lot of these things every year, some industries 16 have done very well, and some industries have done 17 18 very poorly. In fact, I have a friend who's looking 19 for a job as a result.

20 And if you could be aligned with the growing 21 segment or the growing industry versus that not 22 growing, and you could be the beneficiary, an industry 23 could be doing better than others, and you could be 24 the beneficiary or the loser.

25 So it's not as simple as simply the overall

industry. But where you're aligned, what your 1 customer base is and how they are doing. So I think 2 that has impact, personally, in the ultimate 3 situation. 4 MR. BOYCE: Mr. Pinkert, I am looking at our 5 table on page 26 of our prehearing brief. And you see 6 the trend in imports from Taiwan. 7 8 You heard a witness testify that they manage their participation in the U.S. market. 9 They 10 increased their exports to the United States, very 11 deliberately, in reaction to a clear need caused by problems with a U.S. domestic producer. 12 They have reduced their exports. 13 And the witness also said that we rarely, if ever, give DuPont 14 15 and Perry Chemical what they want. There is a reason why these imports fell. 16 Т think it is very clear on the record you have heard. 17 18 The fact that the domestics got back some of that, 19 whereas you can again see on our chart on page 26, what happened to SVW's market share is also very 20 21 clear. And we can speculate as to the reason why SVW's market-share trend is as it is. 22 23 COMMISSIONER PINKERT: Thank you. Now, can you respond to the information on pages 49 to 51 of 2.4

25 Petitioner's brief, regarding their inability to

implement announced price increases? And how does 1 that comport with your understanding of the domestic 2 3 industry's ability to implement price increases? MR. BECKER: I'd say it's totally 4 5 inconsistent. Totally. COMMISSIONER PINKERT: Mr. Boyce? 6 MR. BOYCE: On, let's see, page 17 of our 7 8 brief, we have one chart on the unit of revenue The thrust of their argument is that 9 conversion. they've put out price increases -- and if you look at, 10

11 you can look at the packages that DuPont submitted as 12 well as this -- frequently the reason for the 13 announced price increase is to react to a materials 14 price increase.

15 The trends in the unit revenue conversions 16 gives very direct evidence as to the extent to which 17 their announced price increases have been able to 18 cover, and perhaps more than cover, increases in raw 19 materials costs. And I'd invite you to look at the 20 table on page 17.

21 COMMISSIONER PINKERT: Are you saying that 22 the announced price increases are able to cover those 23 costs? Or are you saying that the implemented price 24 increases --

25 MR. BOYCE: Implemented price increases.

What you see in these data is the effect of what
 actually happened in the marketplace.

COMMISSIONER PINKERT: Thank you. Now, 3 there have been several references today to the zero 4 5 rate for SVW. And I'm wondering, and I think is really a question for the lawyers, what are we 6 supposed to make of the zero rate in a case that is 7 8 not part of this proceeding? Is that an issue that goes more to a Bratsk-type analysis about the non-9 subject imports? Or are you trying to make a 10 11 different point?

MR. SIM: What we are saying is you have a company which has a zero deposit rate, which means it could be subject to review and adjustment.

As we've submitted in the brief, the product coming in from that company is low-priced; it's coming in at higher quantities. Yet the domestic industry has not to request the review of that company.

19 So our point is that this company has 20 increased its market share. It has lower prices, and 21 has done so more or less with the acquiescence 22 implied, I mean our view is implied. Whether you want 23 to go beyond that, we have to discuss under APO. But 24 there seems to be some sort of acquiescence by the 25 domestic industry of the market presence of this

1 particular company.

| 2 | Now, whether we go to Bratsk or not go to |
|----|--------------------------------------------------------|
| 3 | Bratsk, in our view, you get to the same place. You |
| 4 | have a company which seems to be pricing lower than |
| 5 | other people, at higher quantities, with larger market |
| 6 | share, and nothing is being done. |
| 7 | And so it's another condition of |
| 8 | competition, another competitor that is existing in |
| 9 | this marketplace with the indirect, or whatever, |
| 10 | support of the domestic industry. |
| 11 | COMMISSIONER PINKERT: Perhaps this follow- |
| 12 | up question is more perfect for the post-hearing, but |
| 13 | do you, do you have any understanding of why that |
| 14 | company is being given this acquiescence, as you |
| 15 | referred to it? |
| 16 | MR. SIM: Again, publicly I don't know. I |
| 17 | think, beyond that, I think we need to discuss this in |
| 18 | the post-hearing brief. |
| 19 | MR. BOYCE: We invite you to follow up on |
| 20 | the contents of footnote 91 on page 32, and what it |
| 21 | refers to in the sunset review report. |
| 22 | COMMISSIONER PINKERT: Thank you. Now, does |
| 23 | this panel agree with Petitioners' characterization of |
| 24 | PVA production as a capital-intensive production |
| 25 | process? And if so, what conclusions should we draw |
| | |

1

with respect to the issues in this case?

2 MR. BOYCE: I certainly characterized it as 3 a high-fixed-cost industry in 2003, and I'm not going 4 to back away from that at this time.

5 The implications are that unit fixed costs are sensitive to production rate. Okay? During the 6 trial of the recession and after, production rates 7 8 were down in DuPont's case, because they are highly dependent upon their production for internal 9 consumption of PVB. To one extent or another their 10 financial performance, their unit costs are sensitive 11 to production either for the merchant market or the 12 captive consumption. 13

14 So yes, I believe it is a high-fixed-cost 15 industry, and the unit fixed costs are sensitive to 16 operating rates.

COMMISSIONER PINKERT: Thank you. My red 17 18 light has gone on, so I'll wait until the next round. 19 CHAIRMAN OKUN: I'm back to pick up on that with respect to another issue that we covered with the 20 Petitioners this morning. That is, with regard to the 21 22 high level of exports in this industry, and how we 23 should take that into account in our analysis.

Do you believe that the high-fixed-ratenature of this industry accounts for why the export

1 levels are so high? And how should we take that into
2 looking at past utilization rates and volume issues on
3 impact?

4 MR. BOYCE: I'm hesitant to say that you 5 should be looking at the existence of export primarily 6 because of the high-fixed-cost nature of it.

7 There are various supply-demand imbalances, 8 continent by continent. One of the pieces of data 9 that were available in the sunset review report, which 10 are not available in this investigation -- at least 11 not that I could find readily -- is the breakout of 12 exports to a related party, versus open-market 13 exports.

14 So those data are not available in this 15 staff report. And so I don't know what, what 16 happened, vis-a-vis open versus --

17 CHAIRMAN OKUN: I do believe this was
18 requested this morning. I think we are seeking that
19 data.

20 MR. BOYCE: Okay, fine.

21 MR. BECKER: There's one add-on to that. I 22 think every producer, of course, has a cost structure. 23 Some of them sometimes are high, some of them are low. 24 So you have to constantly look at not only your fixed-25 cost component, but your variable-cost component, and

1 make decisions on how you want to manage that.

Oftentimes that is also consistent with what the
business demands and what you can afford, so you make
decisions there.

5 And then as far as exporting, there is 6 strategy for each one of these businesses. And Chang 7 Chun's may be different than DuPont's, and Sekisui's 8 may be different from DuPont's and Kuraray's, et 9 cetera.

And you look at exports, at least I do, in 10 11 two veins. You look at them as one strategic need: do you want to participate in selected markets, and 12 over time, and you make that decision. And then, of 13 course, if you have product that at one point in time, 14 as Richard has mentioned, that you produce more than 15 you sell, you may elect to opportunistically sell that 16 product into the marketplace. 17

18 So there's a variety again of different factors that influence your decision. But in this 19 global economy that we all exist in today, exports 20 21 have definitely become a way of life in most businesses that I'm associated with. So there is some 22 23 level of participation, but the factors influencing that sometimes are factors at that point in time, and 2.4 sometimes are related to your long-term intents. 25

CHAIRMAN OKUN: Okay. And I'm not sure if 1 it's fair or comparable to ask you, would you prefer 2 to sell in this market, and do you have a sense of the 3 global, you know, the prices ascribed in the charts 4 5 presented this morning by Petitioners indicating that markets, other markets are, have lower prices, and 6 therefore they indicated the preference for shifting 7 8 around if they had the ability. Do you think that's an accurate description? 9

MR. BECKER: All I would say is, again, and 10 11 you have all been there, too, you make decisions at a point in time. And at that point in time there are 12 different factors that weigh heavier or lighter on 13 that decision. And it's somewhat ironic, and 14 certainly I've been frustrated at times, maybe you 15 too, where I've made a decision in year one, and in 16 year five people say how could you be so stupid and 17 18 make that decision? And very quickly say you've got to listen to me, it was different back then. 19 And that's why I made this decision. 20

21 And I think that aside from the strategy, 22 that has an important factor on your decision making. 23 So you look at the variables at the time, and -- and 24 pricing, too, can be variable in all these markets. 25 And if you look back over history, at points in time

you've seen pricing lower in the United States and
 higher in other markets.

3 So what's true today isn't necessarily going 4 to be there 10 years from now. Now, I don't have to 5 worry about that, because I'll be retired. But it 6 will be different. So you've got to be adaptable, is 7 my opinion, at least.

8 CHAIRMAN OKUN: Okay. I have some questions 9 about differences from one as in the prelim. But I 10 wanted to turn to Mr. Chen while I'm thinking about 11 exports and prices. Because you, in your testimony, 12 had described your participation in other growing 13 markets around the world, Asia mentioned particularly.

14 Can you give us a sense of how you see 15 prices in the other regions? And how that relates to 16 demand for your product?

MR. CHEN: Yes. The price varies in each 17 18 continent. I just want to give a very simple example. As Bruce has testified that the prices in 19 America isn't necessarily lower or higher than other 20 continents. Remember that in year 2006/2007, when the 21 22 Euro value was as high as 1.5 to 1.65, at that time 23 the European price for PVA was 10, 20, 30 percent higher than America. 2.4

25 It happened at the time America has been

suffering from a consecutively two years of a PVA
 shortage. I hate to say a shortage because of the,
 the first one is the Celanese acetic acid problem, the
 second one is the so-called hurricanes phenomenon.
 DuPont is suffering from a force majeure.

At that time, we see clearly that the price should be very, very high in America. But unfortunately, the European price, thanks to the Euro value, was higher than America.

10 In Asia, the price unfortunately has been 11 low, because of the competition among producers. 12 There are so many producers in Europe, in Asia. There 13 are 14 in China, there are five in Japan, one in 14 Korea, one in Taiwan. You can see that the 15 competition is very fierce.

The price generally in Asia is not as good 16 as the price that you can see in America, as well as 17 18 in Europe. Recently that situation has undertaken 19 some change because of the sudden change in the Chinese policy toward environment control and CO-2 20 emission. Some of the mills utilizing the so-called 21 22 high energy, some mills consuming lots of energy has 23 been ordered to do something in adjustment.

24 So you see some of the mills who are forced 25 to shut down their plants. And therefore, as I

reported in the testimony, in the second half of 2010
 we experienced a shortage in China, as well as Asia.
 The price has gone up subsequently.

So this is why I say the price is now, it's equal, and over the continents it varies from one continent to the other continent. And we had to be interested in this, realistically, because that's the life of the PVA business. Thank you.

9 CHAIRMAN OKUN: Thank you. And then 10 perhaps, I know there has been information put on the 11 record, but with regard to the specifics of this 12 change that you're describing in the Asia price and the China price. If there's any specific information 13 that you could submit, this is proprietary information 14 of course, we would appreciate, I would appreciate 15 seeing that in the record. 16

17 MR. CHEN: Yes, we can do that.

18 CHAIRMAN OKUN: Okay. And then, let's see, 19 it looks like my light is going to change, so I will 20 come back to my next question.

21 Vice Chairman Williamson.

VICE CHAIRMAN WILLIAMSON: Thank you, Madame
Chairman. And I, too, want to express my appreciation
to all of you for coming this afternoon.

25 Just to continue with the Chairman's

question, Mr. Chen, I realize the exchange rate differences, government policies in China. How does that affect your company's decisions about where it wants to sell its product because some of these exchanges, particularly exchange rates, they go up and down.

Yes. I think we sell the PVA 7 MR. CHEN: 8 where it is needed. That's very important. We see it There's a growing demand for the polyvinyl 9 in China. 10 alcohol in spite of the fact there are quite a large 11 of the producers already there. Our product is produced from a very modern facility both in Taiwan 12 and China. Our product versus the Chinese material 13 14 has had some of the apparent advantage to the 15 customers.

We produce a lot of the viscosity, which is on the higher side and the lower side, on the two sides of the viscosity spectrum, and this is not seen quite often in China. Therefore, we are able to sell our PVA quite comfortably in markets that our product has advantage.

VICE CHAIRMAN WILLIAMSON: Okay.
MR. CHEN: In Europe, as far as we know, the
production capacity is far below the actual
requirement. Therefore, Europe imports a lot of the

PVA, and this induces the interest of the local
 producers we call the Kuraray. Kuraray, that's a
 producer's name.

VICE CHAIRMAN WILLIAMSON: Okav. 4 5 MR. CHEN: They are the largest producer worldwide. The announced a project to expand the 6 capacity by 24,000 metric ton to be on stream three 7 8 years from now, so you can see that in Europe, there's 9 a serious shortage right now, and there's a strong 10 demand for PVA mainly to two areas. One area is to 11 satisfy the growing demands for the solar cell in 12 Europe. There are three producers in Europe. They all increased their capacity for the solar cell use, 13 polyvinyl butyral or call it PVB, and that is based on 14 15 PVA. That's where we see the demand growth in Europe.

The paper mills are also recovering from the 16 In general, we see that the European 17 recession. 18 demand has been fully recovered, not only fully recovered, I should say it this way, but also 19 exceeding the pre-recession level because of the 20 additional requirement for the solar cells. 21 Τn 22 America, we address the same things. The solar cells 23 business as well as the extra demand in the so-called diminished inter-layers that go through the safety 2.4 glass for automotive as well as the architectural, 25

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1 which has been very, very strong right now.

We see that the worldwide demand has been 2 coming back from the year 2007 or 2008 level, and on 3 top of that, we see because of the solar cells 4 5 increased demand, the current consumption, if not substantial, should be higher than the level we have 6 experienced before, so Chang Chun wants to sell the 7 8 product where it is needed. Today, we see that our market is in China. 9

10 Remember that we built the plant in China. 11 We are not building the plant in other places. We are 12 not building in America, not in Europe. Asia is the 13 place where we see the growth, a growth rate 14 substantially higher than other areas if not as close 15 as the GDP growth, it will be so similar to the GDP 16 growth. That's tremendous volume for PVA.

17 VICE CHAIRMAN WILLIAMSON: Now, how do you
18 think the opening of the plan in China is going to
19 affect your exports from Taiwan to China?

20 MR. CHEN: Yes. We build a plant in China. 21 We want to satisfy or ship the PVA from our Chinese 22 plant to our customer over there in China. That would 23 replace a part of our Taiwanese capacity.

VICE CHAIRMAN WILLIAMSON: And where would
that now extra Taiwanese capacity --

1 MR. CHEN: Yes. I think as I indicated very 2 clearly, there is so much growth in Europe and other 3 parts of Asia. We see our markets over there in that 4 part. We see demand growth, that means our customers 5 profiles, mainly from the solar cells as well as the 6 safety glass that goes to the automotive and 7 architectural.

8 VICE CHAIRMAN WILLIAMSON: Okay. Can you 9 characterize how significant do you see the solar cell 10 growth because this morning Sekisui sort of implied 11 they didn't see any changes that would materially 12 affect demand in the future. I think those are the 13 words they used, but you seem to be implying that the 14 solar cells are going to be quite --

15 MR. CHEN: It's interesting to see that 16 Sekisui is talking about something which is not as promising as we have seen. We see this as a most-17 18 promising new, I cannot say new, increased demand area 19 for the polyvinyl alcohol. They are producers who increasing their demand at least in Europe, two 20 21 companies, to megasize company announce the increased capacity for the solar cells and directly that affects 22 23 their merchant sales of the PVA.

For example, Kuraray Europe, they had to divert a lot of the PVA to keep to use in the

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production of the PVB that goes to inter-layer safety 1 glasses, and that can also be used for the solar 2 3 cells. VICE CHAIRMAN WILLIAMSON: Okav. 4 5 MR. CHEN: Now, that demand has been growing substantially. I have to say it this way. 6 7 VICE CHAIRMAN WILLIAMSON: Now, you're 8 saying this is immediate growth in demand? MR. CHEN: Yes. 9 VICE CHAIRMAN WILLIAMSON: Or is this 10 11 something like a year from now? MR. CHEN: Yes. It's been started already 12 13 one or two years ago. VICE CHAIRMAN WILLIAMSON: Okay. Good. 14 MR. BECKER: Yes, I would say I think the 15 Commission is suspect. I mean, everybody's suspect. 16 We're business people, so we hear it, but until we see 17 18 it, we don't believe it. We're from St. Louis, but --19 VICE CHAIRMAN WILLIAMSON: I am from St. Louis. 20 MR. BECKER: Are you from St. Louis? But 21 22 anyway, the projections are big. The opportunity is 23 big. We are starting to see the positive impact, but we, like you, of course will fully believe it when it 2.4 is totally materialized, but as Richard has said, the 25

signals are promising. Although, technology changes all the time. There is no doubt that this country and the President has put a lot of money behind it, and we're going in that direction. The exact technology is probably somewhat in question, but we know that PVOH through PVB is going to be a participate to some degree. We all hope it's greater rather than lesser.

8 VICE CHAIRMAN WILLIAMSON: Okay. And if there's anything you can provide us post-hearing that 9 10 kind of helps us document this so that we can properly 11 assess it, I think that would be helpful, and the 12 Petitioners are also free to offer any evidence. Let's see. I was wondering, DuPont and Perry both 13 sell PVA that is imported from Taiwan. Does this mean 14 that DuPont and Perry compete with each other 15 differently than Sekisui competes with Perry? 16 MR. BECKER: They're a competitor, okay? 17 18 They're a competitor, and they're offering --

19 VICE CHAIRMAN WILLIAMSON: They're being20 Sekisui and Perry?

21 MR. BECKER: Yes, they're both competitors. 22 Everybody brings a slate of product offerings to the 23 table.

24 VICE CHAIRMAN WILLIAMSON: Okay.
25 MR. BECKER: And as we mentioned, price is

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one of those, secure to supply, terms and conditions, 1 production points, et cetera, and then ultimately 2 certainly, I hope, that the decision is made and 3 DuPont is the supplier, and hopefully my relationship 4 5 and such gets me there, but it doesn't happen all the time I would say, but they have a similar type 6 situation where they bring an offering to the table, 7 8 and in some instances they get selected over us or Sekisui, but it's no different than any other 9 10 business.

Oftentimes, I buy an LG TV or Samsung or whatever, and price is one of those factors, but the store close by is one of those factors, is it easy to hook up, et cetera, et cetera, et cetera, so I don't see it as dramatically different from the decisions we make every day.

17 VICE CHAIRMAN WILLIAMSON: Okay. So
18 everybody is competing with everybody else. Okay.
19 Thank you. My time has expired.

20

21 COMMISSIONER LANE: Good afternoon. I'd 22 like to welcome you to the afternoon panel. At pages 23 l6 and 17 of the pre-hearing brief, Petitioners argue 24 that the Commission should increase its estimate of 25 elasticity of substitution between used-produced PVA

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CHAIRMAN OKUN: Commissioner Lane?

and subject imports to a range of six to eight. Mr.
 Boyce, I guess this is a question for you. Do you
 agree with that, and if so, please explain?

I disagree. Polyvinyl alcohol MR. BOYCE: 4 5 is produced in a wide range of characteristics, homopolymer, copolymer, fully hydrolyzed, partially 6 hydrolyzed, lots of different characteristics. We 7 8 know that it goes into various applications, and as you can see from the price variability on our chart on 9 our page 29 that different prices exist for the same 10 11 grade at the same time within the market.

Apparently, a simple either the cross-price elasticity or substitution elasticity is hard to pin down the market of this type, and so I would say if anything, it should be at the low end of your estimate.

17 COMMISSIONER LANE: So you're basically18 agreeing with the staff report?

MR. BOYCE: Yes, low-end of the staff reportwould be fine.

21 COMMISSIONER LANE: Okay. Thank you. This 22 question is for Mr. Chen. When did Chang Chun's 23 sister PVA plant in China become operational? 24 MR. CHEN: We started the planning of the 25 plant in the year 2004, and the first 40,000 tons

1 plant was put on stream in 2006.

| 2 | COMMISSIONER LANE: Okay. What is your |
|----|--------------------------------------------------------|
| 3 | antidumping margin for PVA that you produce in China |
| 4 | and export to the United States? |
| 5 | MR. SIM: The company has not exported in |
| 6 | the United States, so therefore, if hypothetically it |
| 7 | were to export to the Unite States, it would be |
| 8 | subject to the all others rate for China, which is a |
| 9 | very high number as we discussed in the brief. |
| 10 | COMMISSIONER LANE: So you are saying that |
| 11 | Chang Chun has not shipped anything Chinese-produced |
| 12 | PVA to the United States? |
| 13 | MR. CHEN: That's correct. I would like to |
| 14 | add that when our plant was on stream in 2006, already |
| 15 | the Chinese polyvinyl alcohol has been subject to a |
| 16 | very high antidumping duty. |
| 17 | COMMISSIONER LANE: Okay. Do you produce |
| 18 | PVB-grade PVA in China? |
| 19 | MR. CHEN: In Taiwan we do produce PVA that |
| 20 | goes to PVB industry, PVB grade. |
| 21 | COMMISSIONER LANE: But you don't produce it |
| 22 | in China? |
| 23 | MR. CHEN: Not yet. I think we can produce |
| 24 | because today our plant in Taiwan is capable of |
| 25 | producing such grade. Our customers purchase from |
| | |

Taiwan. We do not require to produce today in China,
 but once it's needed, I think we can anytime produce
 that in China.

Okav. COMMISSIONER LANE: Thank vou. 4 Mr. 5 Sim, this is probably for you. How should the Commission treat unrebutted lost sales and lost 6 revenue allegations? Should the Commission's pricing 7 that be relevant in deciding what weight, if any, the 8 Commission should give to lost sales and lost revenue 9 allegations that staff was unable to confirm or deny? 10 11 MR. SIM: I'll let Mr. Boyce answer that 12 part first, and then I'll follow up. COMMISSIONER LANE: Okay. Thank you. 13 MR. BOYCE: Well, ultimately I believe it is 14 15 a legal guestion, but logically, relying on an unsubstantiated allegation, giving it any weight 16 whatsoever strikes me as being counterintuitive. 17 18 MR. SIM: I would say this. There is competition in this market at all levels, and we did 19 explain in our pre-hearing brief why we feel that the 20 21 pricing data are, to put it in a public term, 22 problematic, and I don't want to get into a discussion 23 of that in the open hearing. Now, with regard to the lost sales, lost revenue, I have always viewed those 2.4 as being anecdotal, and to the extent they are 25

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established, then the Commission, under the statute,
 is entitled to give it weight.

To the extent that it's just out there, then it should be given considerably less weight, but our own view is that you have to look at the entire range of data on the pricing, and if you look at the entire range of data on pricing, that includes not just the problems that we have identified in the underselling, overselling data. It also refers to the AUVs.

It also refers to the pricing of the Chinese supplier who we identified in the brief, and it's a large number of factors, so in other words, it's not determinative, and I think it should be one of many factors and pricing that you should consider in an overall basis.

COMMISSIONER LANE: Okay. Let me stick with 16 you and ask you a followup question. I think you were 17 18 asked this before, sort of, but you talk about in the brief that the Chinese PVA is undercutting all other 19 prices in the U.S. market, but I would like for you to 20 look at Appendix D in the staff report, which shows 21 that China oversold U.S. and Taiwan PVA in 77 of 100 22 23 comparisons, and I would like for you to tell me I'm missing something or explain that? 2.4

25

MR. SIM: When we're saying that the Chinese

prices are lower, we're referring to AUVs, and we're not referring to the underselling, overselling data, and that's how we are coming up with that. In other words, the AUVs are a coverage of all product from China coming in, and so there's of course an overlap. Where we find our support for that statement comes from our AUV analysis.

8 COMMISSIONER LANE: Okay. Thank you. At page 41 of your pre-hearing brief, you argue that a 9 10 simple regulatory change mandating the use the 11 laminated safety glass and architectural applications would boost demand materially. Has this regulatory 12 change occurred, and if so, please explain and provide 13 supporting documentation? 14

MR. BOYCE: That's just a hypothetical. I know it has been considered. I don't know that it is under active consideration at this time.

18 COMMISSIONER LANE: Okay.

MR. BECKER: There are some regulations in which safety glass is required. If you move into the hurricane-prone areas or the tornado-prone areas, and you now have to put safety glass. I know in a residence it's a requirement in new residences in Florida, and with a 2,000 square-foot home, I think you're into the tune of about \$2,500 extra, but it is

a requirement, so the old ones are grandfathered, but
 the new ones aren't.

Whether it's good, bad or indifferent, if 3 there is a regulation edicting the use of the product 4 we happen to be involved in, it does provide a nice 5 boost in the short term, but there is that regulation 6 in architectural. There is not that regulation in 7 8 automotive. There is a hope, and I'm sure my brethren in those other businesses that insert and 9 applications, that does happen. 10 11 COMMISSIONER LANE: Okay. Thank you. Thank you, Madam Chair. 12 CHATRMAN OKUN: Commissioner Pearson? 13 14 COMMISSIONER PEARSON: Thank you, Madam This morning, I asked the domestic industry 15 Chairman. whether they viewed the PVA market in the United 16 States as being a demand-pull market for imports or a 17 18 supply-push market. How do you see it? Have the 19 imports from Taiwan increased because of aggressive competitive selling by Chang Chun, or have they 20 21 increased because somebody in the United States wanted 22 to buy product and looked around for the best place to 23 find it?

24 MR. BECKER: Well, I mean, I can comment on 25 that. First of all, it is a global market, and that's

tough to learn sometimes when you're not used to 1 competing in a global market because the product does 2 travel fairly easily. There is cost associated with 3 doing that, so you're always, in my opinion, better if 4 5 you're closer to home than far away, but it will travel to alternative locations and potentially could 6 be used in those applications if there is not some 7 8 unique requirement that makes you have to supply domestically. 9

I think every producer is out there trying 10 11 to solve particular problems, sometimes in a similar chemistry, sometimes in an unlike chemistry with the 12 hope that you might supplant your chemistry for the 13 existing one, so therefore you have stimulated growth 14 15 through your internal development and R&D efforts, but as far as simply bringing product to the marketplace 16 and getting people to buy it regardless of source, I 17 18 don't think it happens.

19 I think you have to either have developed 20 the requirement, or you need the product, and then you 21 look at the variables that I see every day, again 22 price, availability, security of supply, location, et 23 cetera, and then you make your purchase decision. 24 COMMISSIONER PEARSON: Sure, but we have on 25 the record at least some people think this is a

commodity product and that price is important in the sale, and so if imports are competitively priced from Taiwan or any other source, one would think they might compete successfully in this market on the basis of being a competitively priced commodity product.

MR. BECKER: Again, I look at my own wallet, 6 and I have TVs in my house where I paid \$100 or \$200 7 8 more for a thousand-dollar TV simply because I wanted to buy them from Best Buy who was two miles up the 9 10 road versus bringing them in from Amazon where 11 theoretically I got the same produce, and I think every industry has probably experienced that, and you 12 hope that the factors you bring to the equation are 13 the ones that make a positive decision in your case. 14

There will be cases where others elect to buy simply on one of those factors, and it could be price, but in my experience and history, there's a lot of factors that go into the decision, and it's been somewhat of a learning.

20 COMMISSIONER PEARSON: Mr. Boyce, you had 21 something to say?

22 MR. BOYCE: I believe your question strictly 23 was with respect to the increase in imports from 24 Taiwan was that demand driven or basically pushed. 25 COMMISSIONER PEARSON: Yes.

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1 MR. BOYCE: And looking again at the data on my chart on page 26, first of all we see fairly steady 2 market shares. There is a blip from '07 to '08. We 3 know full-well based on the testimony from both 4 5 parties that was demand pull. There was a shortage in the United States. You heard Richard testify to his 6 conscious decision to supply more than he normally 7 8 would have. Otherwise, the amounts that are coming in are apparently demand-limited because Richard Chen 9 10 testified that he does not provide all that is asked 11 for, so demand-driven increase from '07 to '08. 12 Following that, supply-limited after that. COMMISSIONER PEARSON: Okay. For purposes 13 of the post-hearing, if there's other information on 14 the record that would help us to understand your view 15

16 of why this is not a supply-push market, go ahead and 17 elaborate on that if you would?

18 MR. BOYCE: I would be happy to.

19 COMMISSIONER PEARSON: Mr. Sim, do you have 20 a view of non-subject imports and the role they play 21 in the market? Are we at some risk of attributing to 22 subject imports the potential for market effects that 23 should be attributed at least in part to non-subject 24 imports, or is that a red herring?

25 MR. SIM: No. I think to the extent the

term non-subject imports includes the Chinese imports 1 from the supplier Sichuan Vinylon, we would argue that 2 the Commission be very careful not to consider the 3 role of that supplier in the market. It is increased 4 5 market share. Prices are low, and as I said, some form of acquiescence by the domestic industry, so if 6 you look at the increase in non-subject, it's sort of 7 8 tied to that particular supplier, and the confidential records bears that out. 9

COMMISSIONER PEARSON: Okay. Again, if 10 there's more we should know for the post-hearing, by 11 all means, let us know. If we look at this record, 12 the domestic industry encourages us to find injury by 13 reason of subject imports, and they don't see the 14 recession as being so significant that it overwhelms 15 the effect of subject imports, and I may not be saying 16 exactly what they said, but that's my impression, how 17 18 do you see this record?

I mean, why as we look at it shouldn't we find that subject imports have had a negative effect on the domestic industry? We do have an increase in subject import market share. We have indications of decline for the domestic industry. Was is there, if anything, that breaks the causal nexus between subject imports and injury? Mr. Sim? Mr. Boyce?

MR. SIM: I think the point is that if that 1 you look, I mean, again going to the data, again to 2 put into context, '07 and '08 you have an increase in 3 shipments because of the supply tightness, and then in 4 5 '09, we have the global recession. The global recession affected both companies in the domestic 6 industry to a heavy extent. I quess the point is if 7 8 you look on an aggregate basis, the actual data, the absolute numbers, it goes down. 9

Conversely, if you look under relative 10 11 basis, the market share for Taiwanese-origin PVA is 12 relatively stable as Mr. Boyce has stated, so if you had an increase in market share in 2009, which if you 13 look at it, we don't see anything. We see a stable 14 market share. In other words, we see a stable market 15 share in 2009. If there was a sharp increase, in 16 other words as I think someone has pointed out before, 17 18 if it was so low-priced, how come it didn't increase 19 market share to a huge extent?

In our view, the fact that it didn't increase market share to a large extent is indicative of a lack of causal link.

COMMISSIONER PEARSON: Mr. Boyce?
 MR. BOYCE: Okay. DuPont has testified that
 its imports of PVA from CCPC in Taiwan do not injure

it. It does not see any linkage. It doesn't see any
 causal link between those imports and its condition,
 okay?

4 COMMISSIONER PEARSON: Right. But DuPont 5 isn't the Petitioner, and they're only part of the 6 domestic industry, too.

MR. BOYCE: That is correct. However, the 7 8 data that you are analyzing, I'm assuming that when 9 you look at these changes that you are looking at the 10 data for the domestic merchant market, which is to say 11 DuPont plus Sekisui, okay? If we separate out DuPont and we look at Sekisui and then we look at these 12 market shares, again the market share increased, that 13 is to say CCPC's market share increased from '07 to 14 15 '08. That increase cannot be a cause of injury.

You can conclude whatever you want. 16 If I were sitting where you are, I could not conclude that 17 increase was caused by anything other than their 18 difficulties and DuPont's difficulties, which, by the 19 20 way, were characterized as unprecedented. In fact, from 2000 to 2006, the domestic suppliers were as 21 22 reliable as one could wish for. There's no, at least 23 in DuPont and I believe in Celanese and Sekisui, they did not report any supply disruptions in their 2.4 25 questionnaire responses from the sunset review of this

1 review, and I looked at DuPont's for the prelim.

Complacency was the name of the game, okay? 2 The unfortunate events happened. Market share 3 increased very deliberately, demand-pull due to the 4 5 domestic industry's problems. Okay. COMMISSIONER PEARSON: Complacency with 6 regard to the red light here because I'm running over. 7 8 Are you concluding your comment? MR. BOYCE: I have a few more seconds. 9 Ι can save it until later until somebody else --10 11 COMMISSIONER PEARSON: A few more seconds? 12 Please proceed. You'd like me to proceed? Okay. 13 MR. BOYCE: 14 You heard Bruce testify that consumers woke up to the 15 fact that the risk management strategies perhaps needed to be reviewed, and you heard that customers 16 who reached out in 2008, some of them stayed on. 17 Some 18 of them maintained their relationship, their stronger relationship with CCPC, okay? The fact that the 19 market share at the end of the period is slightly 20 21 higher than at the beginning of the period I think can 22 be attributed solely to the change in perspective by 23 customers in light of the events of 2007 and 2008. COMMISSIONER PEARSON: Okay. 2.4 Thank you. For purposes of the post-hearing, I know you've done 25

this in the pre-hearing, go ahead and redo causation 1 based on what we've discussed today and make sure that 2 your view of causation is crystal clear in the post-3 hearing. Thank you, and, Madam Chairman, thank you 4 5 for your incredible indulgence. Thank you for your tolerance. 6 MR. BOYCE: CHATRMAN OKUN: Those few seconds. 7 8 Commissioner Aranoff? COMMISSIONER ARANOFF: Mr. Chen, are 9 10 personally familiar with the various production 11 facilities in China that you've describe to the Commission? 12 To a very great extent, we 13 CHAIRMAN OKUN: agree we understand the situation in China, especially 14 15 the producers. 16 COMMISSIONER ARANOFF: Have you been to visit a number of the plants that you've described to 17 18 us as old and using an outdated technology? CHAIRMAN OKUN: No. It is based on the 19 20 report. 21 COMMISSIONER ARANOFF: Based on the report? Have you ever been to SVW's plant? 22 MR. CHEN: We were invited, but I am not one 23 of the visitors. 2.4 25 COMMISSIONER ARANOFF: Do you know whether

that plant is one of these old and outdated ones with 1 1970's technology? 2 3 MR. CHEN: They received the technology from the Japanese back in 1960. 4 5 COMMISSIONER ARANOFF: So you think it is an old plant? 6 Their plant is guite old. 7 MR. CHEN: 8 COMMISSIONER ARANOFF: You're not aware that they've put in any modern production processes? 9 MR. CHEN: I did not personally witness 10 11 that. COMMISSIONER ARANOFF: Okay. Okay. 12 Thank you. One of the things that I'm trying to do, and 13 maybe you can help me, is to reconcile the argument 14 that you've made that the stated capacity available in 15 China is overstated with the evidence that the 16 Petitioners have particularly at page 63 of their pre-17 18 hearing brief they cite to the chemical economics 19 handbook, which talks about large ongoing expansions in Chinese PVA production capacity. 20 21 Even aside from whether what's already there 22 is old and whether it can operate efficiently, is 23 there any response that would suggest that I should discredit what the chemical economics handbook says 2.4 about expanding capacity in China, or do you think 25

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1 they're talking about your plant?

MR. CHEN: According to the report, I think 2 there are several reports reporting different capacity 3 We have seen reports that indicates the in China. 4 5 Chinese capacity up to 2009 in the range of 680,000 metric tons. I think in our brief, we are indicating 6 five percent or 10 percent higher as the Chinese 7 8 capacity. The other reports are giving much higher capacity up to 2009, but more precisely we believe the 9 700,000-ton morays is an adequate figure because all 10 11 of the articles indicating that our figures, morays, reflect the so-called theoretical manpray capacity 12 versus the real capacity. 13

I think real capacity means how much they 14 really produced, so with this, we perfectly understand 15 that the 700,000 metric tons could be the more precise 16 figure for the year 2009. Based on this figure, a 17 18 capista figure, and given the fact that the Chinese capacity of the plant are relatively old, we do 19 believe that production, which was recorded in the 20 year 2009 as 510,000-metric ton morays will be already 21 22 on the high side. At 2010 --

23 COMMISSIONER ARANOFF: I'm sorry. I guess 24 I'm interested in what you have to say about current 25 capacity, but what about these reports that there are

1

expansions that are going on in China?

2 MR. CHEN: Okay. You mean the capacity 3 expansion forward?

4 COMMISSIONER ARANOFF: Yes.

5 MR. CHEN: Okay. We heard of that from time We are unable to identify whether the plant 6 to time. is under construction, on course to be completed. I 7 g think we will wait and see because there's a tendency in China that for a certain reason one of them, a so-9 10 called pre-empt strategy. That means that you 11 announce that you want to expand the capacity trying 12 to fighting away the other small guys or someone else to refrain from building a plant, but we do believe 13 some of them will be going ahead with an expansion. 14

15 Their plant has been quite old already, and 16 some of the mills are expanding their raw material 17 production. For this reason, we believe some of the 18 mills, especially the Sichuan Vinylon, will very 19 likely add that capacity. The new capacity, how much 20 according to newspaper, according to articles? They 21 say it is 100,000 metric tons.

22 COMMISSIONER ARANOFF: Okay. But not to 23 come online in 2011?

24 MR. CHEN: Hard to say. I think we should 25 see whether they really put out the plant producing

1 operations.

| 2 | COMMISSIONER ARANOFF: Okay. Okay. I |
|----|-------------------------------------------------------|
| 3 | appreciate that. Can you describe for us for the |
| 4 | record the expansion project that your own company |
| 5 | undertook during our period of investigation? I've |
| 6 | heard it described as a de-bottlenecking, but I've |
| 7 | also heard it said that there was a new production |
| 8 | line added. What exactly did you do to your facility? |
| 9 | MR. CHEN: Taiwan we have one 20,000-ton |
| 10 | addition that took place in the year 2009. In China, |
| 11 | we have one expansion that has been completed last |
| 12 | year. That's what happened to our company. |
| 13 | COMMISSIONER ARANOFF: As so the expansion |
| 14 | in Taiwan, did you add a new production line, or this |
| 15 | was achieved through de-bottlenecking? |
| 16 | MR. CHEN: It's a new line, yes. |
| 17 | COMMISSIONER ARANOFF: It is a new line? |
| 18 | MR. CHEN: Yes, it's a new line. |
| 19 | COMMISSIONER ARANOFF: Okay. Could you put |
| 20 | on the record for us for the post-hearing because I |
| 21 | assume you don't want to tell us publicly what the |
| 22 | company spent on that expansion? |
| 23 | MR. CHEN: In Chang Chu's expansion? |
| 24 | COMMISSIONER ARANOFF: Yes, in Taiwan. |
| 25 | MR. CHEN: How much in Taiwan? |
| | |

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COMMISSIONER ARANOFF: Yes, yes.

2 MR. CHEN: And how much in China? I think 3 we will report it.

COMMISSIONER ARANOFF: Okay. Thank you very 4 5 much. Mr. Becker, you were talking about the fact that unlike some of your competition who are 6 distributors, your company can provide various 7 8 services in connection with the product. Can you explain to me how, if at all, these services are 9 included when you set the price for your product? I 10 11 mean, do you offer customers that you can buy it at 12 the Perry Chemicals price with no services, or you can buy it our price, and here's what we'll do for you? 13

MR. BECKER: First of all, it's a constant 14 15 question. It's been looked at in a variety of different ways. I have been involved in a situation 16 where, and I will say in most cases, we experimented 17 18 with providing the product and charging for the service. There's other experiments where we provided 19 the product, embedded some charges for the service in 20 the cost of the product, and then there's some other 21 22 experiments where you simply price the product and 23 provided the technical service as needed, so we've been in different companies at different places. 2.4 25 I would say basically today, as been

mentioned before, you look at the supply dynamics, and 1 you make decisions on that factor and other factors, 2 and of course, you make logical ones in terms of the 3 potential need for service because there are some 4 5 customers that require absolutely no service, and then there are some customers that are at the other extreme 6 where they want you to help develop next generational 7 8 products.

9 It is a combination of all those factors 10 right now that determines how you do that, so I would 11 say I personally do not price the service incremental 12 to the rest of the package, but at the same time, we 13 are, as a company, selective, to whom we offer that 14 service based on our perspective of their potential 15 and their actual potential.

16 COMMISSIONER ARANOFF: Is there like a free-17 rider problem where a customer could buy some amount 18 of product from you in order to benefit from your 19 services, and then once they've sorted out whatever 20 their production problems are, they can turn to a 21 supplier who doesn't provide those services?

22 MR. BECKER: You hit the nail on the head. 23 That certainly happens, and it's not again unusual in 24 this industry alone.

25 COMMISSIONER ARANOFF: Are there particular

1 end uses that are just so well-established that they 2 don't care, they don't need any help?

MR. BECKER: It's produce that over time has 3 become more widely used, and in many cases, he user 4 5 understands the product and its use in that application better than you, the supplier, do, and so 6 over time, the level of service in my experience has 7 8 declined. You provide more service either to new customers or knew applications, but it is all part of 9 10 a judgment, and as you can well imagine, we say no on 11 occasion, we're not going to do this.

We say no to customers because they're not buying our product, and we say yes in other instances because of a variety of factors, so it's just hard to say there is one hard, cold and fast rule because we don't have one at the moment, but what you mention has been considered on multiple occasions and tried at times.

COMMISSIONER ARANOFF: Okay. All right.
 Thank you very much for those answers. Thank you,
 Madam Chairman.

CHAIRMAN OKUN: Commissioner Pinkert?
 COMMISSIONER PINKERT: Thank you, Madam
 Chairman. I'm wondering whether this panel agrees
 with Petitioners that the domestic industry

experienced a cost-price squeeze in the first six
 months of 2010?

3 MR. BOYCE: It is difficult to compare the 4 data for first half 2010 for Sekisui to earlier times 5 because of the change in ownership and their cost 6 structure.

COMMISSIONER PINKERT: Well, for the post-7 8 hearing, if you could take a look at those numbers and analyze that issue for us, I think that would be 9 10 helpful. Now, this is more or less of a legal 11 question, but it has a factual component to it as 12 well. Would non-subject PVA imports have replaced scope PVA imports in the U.S. market during the period 13 of examination if the scope PVA imports Taiwan had 14 exited the market? 15

MR. BOYCE: Well, again, you see in the data that in fact scope PVA imports did gain market share as imports from Taiwan lost market share from '08 to 2010. At some level, it is speculative, but you do se gains as we have pointed out repeatedly, particularly from WEGO, that is the distributor of SVW material in the United States, over this period.

COMMISSIONER PINKERT: Thank you. Now, what
 evidence do we have that might contradict the
 Petitioners' argument that producers in Taiwan have an

incentive to export to the United States because they 1 can obtain a higher price in the U.S. market than they 2 can in third-country markets? 3 VOICE: Richard Chen? 4 Yes, Richard Chen. 5 MR. SIM: I think Mr. Chen just spoke about this with regard to Europe. I 6 think we'll just go back and explain this again. 7 8 MR. CHEN: As I have indicated earlier, I think the price in America is necessary be go higher 9 10 than other region all the times. There are times that 11 the American price is lower. There are times American 12 price is high. I'll just give another example that occurred in 2006 and 2007 where the Euro value as been 13 as high as 1.5 or 1.55. You see that the price of PVA 14 15 to Europe is 20- to 30-percent higher than what is shipped to America. 16 Today, the Asian price is coming up, so 17 18 American price as far as we understand is more closer 19 to the other part of the world. COMMISSIONER PINKERT: And looking to the 20 21 future for purposes of a threat analysis, we have to look to the imminent future. Where do you see that 22 23 qoinq? MR. CHEN: We see the situation will 2.4

24 MR. CHEN: We see the situation will 25 continue for one very important reason. The world is

not having too much a surprise of the PVA today. 1 The economy is recovering. Demand for PVA is increasing. 2 There's no substantial capacity increase except the 3 one that we had heard to be implemented in China, but 4 5 as I indicated just a little bit earlier, we do not know whether they are for sure to bring out the 6 capacity in February or in March of next year. 7 8 There's no indication that they can really follow the time. The records show this way. 9

10 The earliest potential expansion is to be 11 implemented by Kuraray. As I indicated a little bit 12 earlier, Kuraray announced a project to increase 13 24,000 metric tons to be on stream in 2013, so that's 14 very far away from today's perspective.

15 COMMISSIONER PINKERT: Thank you. Now, 16 staying with this matter of the threat analysis, how 17 should we look at domestic industry vulnerability? In 18 your view, if we look at a snapshot of the condition 19 of the industry presently, would you say that this 20 industry is in a weakened state?

21 CHAIRMAN OKUN: Make sure your microphone is
22 on, please?

23 MR. BRISBON: Yes. It's on. I would say 24 that the domestic PVA industry in DuPont's view is not 25 threatened CCPC imports of course. We believe that

our production capacity at LaPorte, Texas, would be sold out. We think that the PVB markets are recovering. The automobile industry is doing better, so we don't think that the entire domestic market is in jeopardy of being threatened or harmed by the presence of CCPC material.

COMMISSIONER PINKERT: 7 I understand your position on threat, but I'm trying to get at the 8 question of vulnerability, which I imagine there are 9 10 different views about what constitutes vulnerability, 11 so I'm trying to focus your attention on the question 12 of whether the domestic industry is in a weakened state if you're just taking a snapshot of the current 13 condition of the domestic industry? 14

MR. BRISBON: I would say the domestic industry is improving. I would say that it's in a better than a weak state, but I think there's room for growth, and there's room for improvement, not to get weaker.

20 MR. BOYCE: If I could put some words in Mr. 21 Brisbon's mouth that we discussed earlier? What I 22 understood him to say is that demand has rebounded so 23 much in the merchant market for DuPont, and by the way 24 there are some data on the rate of growth year over 25 year, and I don't know what page it's on. It doesn't

matter. Remember, about half of DuPont's production goes for the use, internal consumption, in PVB manufacture. If their PVB usage rate was at a normal level, they would be oversold in the first quarter of 2011. That is not a vulnerable industry vis-à-vis the merchant market sales.

7 COMMISSIONER PINKERT: Mr. Sim, how should I 8 look at vulnerability? Is the weakened state an 9 adequate criterion for that, or should I be looking at 10 something else?

11 MR. SIM: No, I don't think you should be 12 looking purely at the weakened state, and as our panel just discussed, we don't think the industry is in a 13 weakened state. I mean, obviously after the recession 14 15 everyone had a deterioration in economic performance. That's 2009. 2010 it's improved. 2011, it is 16 continuing to improve, so we would not characterize 17 18 the industry as being in a weakened state, and with 19 that regard, we don't think the industry is vulnerable. 20

The other point is that even if, going to the next other factor of threat, you look at what we projected for the company for Taiwan in 2011, we projected a decrease in exports to the United States. We projected that exports would be going to other

1 markets for the reasons that Mr. Chen discussed given 2 that the markets have a strong demand, and you have 3 increasing prices in the world market, especially in 4 Asia.

5 COMMISSIONER PINKERT: Thank you very much.6 Thank you, Madam Chairman.

CHAIRMAN OKUN: Thank you again to all the 7 8 witnesses for all their responses thus far. Mr. Sim, I'll start with you but would appreciate other 9 testimony on this as well, which is when I asked this 10 11 question of Petitioners this morning, I was saying again we've had this odd situation where the prelim 12 years ago voted negative on remand by a vote of 13 14 negative.

The final comes in, and we have a different 15 record, and obviously that's the record that I'm 16 looking at, but I guess I would find it helpful for 17 18 you to give me your view of whether the theory of the case that I used in my vote earlier still applies, why 19 or why not and what I should focus on, so I'm going to 20 give you an opportunity to do that, but I will start 21 22 with one of the issues that Petitioners raised, which 23 is if you look at the pricing data on this record versus the prelim record, much greater instances of 2.4 25 under-selling.

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I know you take issue with the pricing data, but my question is why these differences? Is it just those issues just showed up on this record and were not present in the long-ago record in the prelim?

Well, again, to repeat, we do take 5 MR. SIM: issue with aspects of the pricing data. We think that 6 the Commission's analysis of the pricing data should 7 8 look beyond the underselling, overselling data, and the other point is, what I said earlier at the 9 beginning of this panel, we think the focus has to be 10 on the last three years, and rather than an extended 11 POI, extended by seven or eight years, and so as a 12 secondary issue comparing prelim data and the final 13 data is also problematic given the long period and 14 shift in time of seven vears. 15

16 MR. BOYCE: I'm looking at the chart we put in on page 29, and I want to thank the staff for 17 18 asking the question on giving the ranges of prices within a quarter for each product. How I would have 19 loved to have had that in Copper Pipe and Tube. At 20 any rate, we have it here, and it is fascinating. I 21 22 draw your attention to our sentence that says, "Note 23 also that Sekisui's low price is 'blank' than DuPont's low price in 'blank' of the 10 product quarter 2.4 25 comparisons."

Now, one can view that as a measure of 1 underselling, and you get a different conclusion than 2 that than if you use other measures, okay? That was 3 comparison of low prices. We can do a comparison on 4 5 high prices. You happen to do your comparisons on average prices. Which of those three choices is most 6 probative of what is going on in this market? You 7 8 have DuPont, which is a full-service supplier with a bundle that they offer. 9

You have Perry Chemical, which is a 10 11 distribution who adds none of these value-added services. Given the nature of pricing, given the 12 evidence here, I have a hard time concluding that 13 14 standard average underprice analysis is reliable in 15 this case, and for the same reasons is why I would have loved to have had these data in Copper Pipe and 16 Tube where you looked at average prices where there 17 18 were long legs between when the price was established because of the nature of the contract vis-à-vis 19 cathode. 20

When it finally showed up on the doorstep, where you had approximately a three-month lag or more for the foreigners, or at least the Chinese, a couple of months for the Mexicans and maybe one or two months for the United States with materials cost gyrating all

over the place. A different set of facts, but the same kind of problem. I forgot what the question was. The bottom line is that the pricing data, your usual analysis based on your usual average prices is not as authoritative as you might want it to be or you might expect it to be in a commodity product. This is not a commodity product.

8 CHAIRMAN OKUN: Okay. If we were looking at AUVs, and in some of your presentations you did use 9 AUV data, your assessment of AUV versus the pricing 10 11 data, are there problems with the AUVs as well? MR. BOYCE: Well, at least the AUVs are 12 telling you the price at which the material is 13 entering the U.S. market, okay? Whatever constraints 14 WEGO is under, okay, as it marks that up in the U.S. 15 market, and whatever constraints Irving Loud is under 16 as he marks it up in the U.S. market, we don't know 17 18 for sure, and we don't know how much of this extra 19 markup.

20 We do know that Perry's markup is less than 21 DuPont's, because he is offering a different bundle. 22 But there are problems with AUVs, and there are 23 problems obviously with the reported prices by 24 customers.

25

CHAIRMAN OKUN: Okay. I think, Mr. Sim,

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1 when you started your panel, you may have

2 affirmatively addressed a couple of the DuPont 3 statements that were introduced by the Petitioners 4 from the Sunset Review. Could you just briefly remind 5 me on the one about the importance of price, and what 6 your response was on that?

7 MR. SIM: Yes. That is Slide Number 5, is 8 the price by price. The client has informed me that 9 this is referring to the company formerly known as --10 or the factory formerly owned by Celanese. So they 11 are referring to the other -- to the Petitioner, their 12 predecessor of the Petitioner.

CHAIRMAN OKUN: Okay. So just that is 13 clear, if you would just submit what they have 14 actually said in context so that I can make sure that 15 I understand that. And then I don't know if you have 16 been asked this question this afternoon, but one of 17 18 the questions this morning was just what differences in the conditions of the competition with SSCA's and 19 acquisition of Celanese PVA operations, both the 20 United States, and then globally. 21

And I think that they had responded that it would be a useful thing to ask you, Mr. Chen, or you, Mr. Becker, do you see any difference in how they approach business, or supply and demand issues, than

1 under the predecessor company?

| 2 | MR. BECKER: Well, obviously it is an |
|----|--------------------------------------------------------|
| 3 | interesting question, and then one that we would all |
| 4 | likely answer to, and I assume they know it better |
| 5 | than we do frankly. I mean, we are always curious in |
| 6 | what the approach will be under the new management. |
| 7 | To date, I can't say that I have seen |
| 8 | anything substantive, but there is always the question |
| 9 | given their internal requirements, and given their |
| 10 | relationships with other customers and suppliers, are |
| 11 | they going to change. But we have not seen anything |
| 12 | to date. |
| 13 | CHAIRMAN OKUN: Okay. So nothing different |
| 14 | with respect to contracts that have been that may |
| 15 | have been negotiated where you were in competition, |
| 16 | and nothing different in their approach in these |
| 17 | different offers, or options that they |
| 18 | MR. BECKER: I wouldn't note any |
| 19 | differences. |
| 20 | CHAIRMAN OKUN: Okay. Mr. Chen, I am not |
| 21 | sure |
| 22 | MR. CHEN: That is some of our feeling, and |
| 23 | to understand that Sekisui, the Sekisui Company, that |
| 24 | prides itself as a company of the first-class PVB |
| 25 | raising and ship producers, and suppliers. |

PVA is a raw materials PVB, and -- with a very, very clear and transparent attempt that they wanted to use the PVA producing the previously selling facility to supply to their PVB reason and PVB film operation.

6 By this sense, we can measure that within a 7 short period of time -- years or maybe months -- that 8 the Sekisui would start to use the PVB produced in 9 America for their own private use. This amounts to a 10 very, very large volume. This will substantially 11 reduce the PVA price in the merchant markets in 12 American.

We are not able to understand or be aware of which years this change would occur. We can only presume and anticipate that one day that it will take place.

17 CHAIRMAN OKUN: Thank you. Yes, and just18 briefly since my light is on.

MR. SIM: And on a related point, you did ask Sekisui for other aspects of change, and both the Commission and Secretary mentioned the raw material supply, and we would just note that the impression in the market is that there was some sort of legal foundation, or some sort of arrangement for the supply of VAM from Celanese to Sekisui.

Again, that is just the market sentiment. 1 We hope that Sekisui's counsel will submit something 2 3 so that that record can be complete. CHAIRMAN OKUN: Thank vou. Vice Chairman 4 5 Williamson. VICE CHAIRMAN WILLIAMSON: Thank you, Madam 6 Chairman. The Respondents have pointed to a 7 8 contingence that because of the disruptions in 2007 and 2008 that CCP really can increase its sales to the 9 U.S. 10 11 And I was wondering if you could give direct examples or document specific examples where a 12 purchaser in the U.S. shifted from Celanese or DuPont 13 14 to imports in response to this short supply? 15 MR. SIM: There are examples in the prehearing brief which are under the APO, and which we 16 referred to. There are some specific instances which 17 18 we list and quoted verbatim from responses of 19 purchasers and importers. So we can go through that again in the post-20 hearing brief, but it is already on the record at the 21 22 prehearing. 23 VICE CHAIRMAN WILLIAMSON: Okay. Well, maybe you can just remind us of where those cites are, 2.4 25 and also were those cases where they had not before

1 purchased from Sekisui.

| 2 | MR. SIM: No, it's a mix, because I remember |
|----|--------------------------------------------------------|
| 3 | what you asked Sekisui earlier. You know, it is a |
| 4 | combination of new customers coming in, and it is also |
| 5 | people who are saying, okay, I had this mix going in |
| 6 | until I got scared by the situation. So I am going to |
| 7 | change up my mix for the following year. |
| 8 | I mean, that is my point earlier about the |
| 9 | 2007-2008 affected the market's psychology. It |
| 10 | affected expectations of what people could get from |
| 11 | the domestic industry for following years, and as a |
| 12 | result, expectations of and buying patterns changed. |
| 13 | And so it is not just a matter of new |
| 14 | customers. It is also a matter of existing customers |
| 15 | changing the mix, and increasing stuff that they |
| 16 | purchased from Taiwan, and decreasing what they |
| 17 | purchased, or the ratio of what they are purchasing |
| 18 | from domestic industry. |
| 19 | VICE CHAIRMAN WILLIAMSON: Any way to |
| 20 | characterize most of them, one way or another? |
| 21 | MR. SIM: Personally, I don't know how I can |
| 22 | do that without getting into specifics of what we |
| 23 | submit under the APO. |
| 24 | VICE CHAIRMAN WILLIAMSON: Okay. |
| 25 | MR. SIM: So, I will have to we will have |
| | |

to reserve that for at least post-hearing.

1

VICE CHAIRMAN WILLIAMSON: Well, post-2 hearing is fine, and also whether or not that was 3 like, okay, yeah, we did this in 2008 and 2009, but to 4 5 see if we are going back to their old habits before. And then I was wondering that I know that 6 there is some debate about the pricing data, but if 7 8 you had these shifts, and then people are coming to CCP because of the short supply, why do we have this 9 10 record of underselling? Any explanation for that? MR. SIM: I think you have again, as we said 11 12 before, we have -- the issue in this industry, and I think we tried to get through that the companies are 13 pricing in a range of different products, and it is 14 not necessarily based on -- it is based on what the 15 situation they have with that particular customer. 16 So the pricing data that you have on the 17 18 record have a very wide range, and that reflects the fact that individual relationships, or individual 19 sales, are skewing the results to a large extent. 20 21 So to the extent that somebody who is a new 22 customer, and is showing up on the doorstep for the first time asking for supply, you know, they are going 23 to show up at one part of the spectrum, and somebody 2.4 25 who has been an old time customer who is reliable, and

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buys a lot in bulk, is going to show up in a different
 part of the spectrum.

3 So it is really hard to say where that 4 pricing data -- you know, the relationship between the 5 pricing data at least on the industry overselling, and 6 what we are talking about with regard to the increase 7 due to the supply disruption.

8 The flip side is this. If it was really all 9 coming in at a low price, why wouldn't the market 10 share have increased to a much larger number than we 11 see in the staff report, and what actually the Sekisui 12 submitted this morning as an attachment under the APO.

13 If it was really all low priced, and it was 14 really being put in, then why wouldn't more people buy 15 it? The reason is that as Mr. Chen has said earlier, 16 Chang Chun tries to be a responsible corporate 17 citizen.

18 Chang Chun manages its exports because it is 19 looking at a long term basis of doing business in the 20 United States and elsewhere. It has been doing 21 business with DuPont since 1987, and it has been doing 22 business with Perry since 1978. The owners of Chang 23 Chun are like 84 and 86.

24 MR. CHEN: 84.

25 MR. SIM: 84. I mean, these are -- well,

they have a very long term view, and that is my point, is that you have a classic example of people selling at a very low price are going to get market share, that is not what you have here. That is not what you have here.

6 VICE CHAIRMAN WILLIAMSON: Okay. Good. I 7 appreciate that. Is there anything that you can sort 8 of add post-hearing that would help cement that, and 9 make it more concrete for us, and just substantiate 10 it, we would appreciate that.

MR. SIM: Okay.

11

12 VICE CHAIRMAN WILLIAMSON: Thank you. I was 13 wondering. How has Commerce's preliminary anti-14 dumping determination affected both DuPont's imports 15 of PVA from Taiwan, and also CCP's exports to the 16 U.S.?

17 MR. BRISBON: So far I can say that the 18 Commerce Department, their imposition of a duty has 19 not impacted DuPont's purchases of CCPC material at 20 all. It has not changed it, and it has not influenced 21 it at all.

VICE CHAIRMAN WILLIAMSON: Okay. Mr. Chen?
MR. CHEN: We are not feeling any changes so
far.

25 VICE CHAIRMAN WILLIAMSON: Okay.

1 MR. CHEN: On the orders, as well as the 2 shipments.

VICE CHAIRMAN WILLIAMSON: Okay. So it has
not upset your customers in any way? Okay. Thank
you. In the staffing report on page Z-8, showed that
almost half of the reporting purchasers quote
competing prices in their negotiations.

8 Is this an indication that purchasers use 9 one supplier's prices to shack lower prices from the 10 other? Mr. Becker.

11 MR. BECKER: I think one of the very 12 important factors again in any business -- and this 13 one is no different -- is that I have seen it from 14 both sides of the equation, is a clear understanding 15 of what is taking place.

16 There is no doubt in my mind that if you are not clear, you will not understand the situation, and 17 18 you will under-estimate, I quess is the right term, the price. If you clearly understand the situation, 19 and all the constraints associated with that 20 21 situation, you might find things a lot different. 22 And that's where I believe selling is very 23 important, but we probably don't have a hundred

24 percent of the sellers doing all that homework. So, I
25 think that things can change, and I think purchasers

in some cases certainly don't have to make it crystal clear for you to understand those situations. And as you reach some inaccurate, but favorable conclusions from their perspective, they are not going to stop you.

VICE CHAIRMAN WILLIAMSON: So in other
words, if you don't negotiate, then you probably would
get hurt?

9 MR. BECKER: As one supplier once told me, 10 you know, if you are the one laying the X on the 11 table, and I am paying X-plus, I am not going to tell 12 you that X is bad, okay? So I think that you have 13 to -- that one of the things here again is that price 14 is part of the bundle, and you have to do your 15 homework.

And it is one of the constant challenges that every business person faces, and you are always questioning the veracity of your supplier's statements, and your sales people's statements, and trying to make a judgment accordingly, and sometimes you make good decisions, and sometimes you make a bad one.

23 VICE CHAIRMAN WILLIAMSON: Okay. Thank you.
24 This has probably already been raised, but I don't
25 know whether or not you have given -- any of the

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companies have given projections on U.S. demand for 1 2011 and 2012. And if you have some maybe you could 2 3 provide them post-hearing. Yes, we can do that. MR. SIM: 4 5 VICE CHAIRMAN WILLIAMSON: Okay. Thank you. My time has expired. So, thank you. 6 CHAIRMAN OKUN: Commissioner Lane. 7 8 COMMISSIONER LANE: Mr. Boyce, I have two questions for you. In answer to an earlier question, 9 10 you said average to average price comparisons based on 11 quarterly pricing for our underselling analysis, and this is what you referred to as price variability. 12 However, in arguing that Chinese PVA is 13 underselling all other prices in the U.S. market, you 14 cite annual average unit values. Please confirm that 15 this is your argument, or explain the apparent 16 inconsistency? 17 18 CHAIRMAN OKUN: I don't think your 19 microphone is on. MR. BOYCE: Well, I think what I said in the 20 following paragraph is --21 22 COMMISSIONER LANE: Are you talking about on 23 page 29? MR. BOYCE: No, I'm actually talking about 2.4 the top paragraph on page 33. That the Commission 25

1 must decide whether it will analyze prices in their 2 section of this market as if PVA were a commodity 3 product, and whether the value in use pricing, and the 4 importance of specialty products, and distinctions 5 between contract and spot customers, make the 6 interpretation of underselling and lost revenues 7 problematic.

8 Ultimately the Commission cannot have it 9 both ways. Its sales are sensitive to prices, and 10 injury is caused by a few cents per pound of 11 underselling, and then the Commission cannot ignore 12 the fact that the imports through SVW are the lowest 13 priced imports that are available in substantial 14 quantities.

I am not saying that you should average or 15 view any values, but I am saying that the averages 16 that you have in your underselling analysis reflect 17 18 lots of differences, not the least of which is the price variability, and the very important 19 circumstances that Mr. Becker just talked about. 20 The fact that Mr. Laub doesn't add much value, it is not 21 22 easy, and that is your job.

23 COMMISSIONER LANE: Okay. My final question 24 is before page 29 of the brief, could you complete the 25 price variability table, and include the years 2007,

1 2008, 2009, interim 2009, and interim 2010?

2 MR. BOYCE: I don't believe I can, because I 3 think that the questionnaire only asked for these data 4 for 2010 in that record, and not for all years. Only 5 2010. I'm sorry, but I cannot do -- I cannot provide 6 '07 through '09.

COMMISSIONER LANE: Okay. Thank you. Madam
Chair, that's all that I have.

9 CHAIRMAN OKUN: Commissioner Pearson.

10 COMMISSIONER PEARSON: Madam Chairman, I 11 have no additional questions, but I would like to 12 thank this panel for its efforts this afternoon.

13 CHAIRMAN OKUN: Commissioner Aranoff.

14 COMMISSIONER ARANOFF: Thank you, Madam 15 Chairman. I do have one final question. Mr. Chen has 16 testified that it is his company's policy, and has 17 been his company's policy for many years, to limit its 18 participation in the U.S. market to a fairly constant 19 market share.

20 One could argue back and forth whether the 21 volume data that we see support or don't support that 22 proposition, although I understand that it is not 23 something that one could do with mathematical 24 precision, even if one tried.

25 But I guess my question is this. Obviously

the Commission is going to have to assess the 1 credibility of Mr. Chen's testimony on this point. 2 Ιf there is anything that you can provide to us post-3 hearing that would bolster his claim that this has 4 5 been a company policy for a long time -- and I don't know if they would have ever said something like that 6 in an annual report, or in a non-public document that 7 8 they would be willing to supply.

9 Believe it or not, we have had companies in 10 the past who have been able to provide documentation 11 that was not prepared for litigation purposes that 12 made this kind of point.

MR. SIM: Well, what we could do -- one thing that comes to mind which we talked about is we have correspondence of client customers of Chang Chun, with please send me more, and please send me more, and the response is no.

And no because we don't want to -- we want to control the quantity coming over to your country, and so we can check our files and see if we can get you that. I mean, that is not a financial statement or any report language, but it is nuts and bolts stuff.

24 COMMISSIONER ARANOFF: Okay. Well, if you25 can provide something like that, that would certainly

be helpful. Now, let me turn to Mr. Becker. Mr.
Becker, Mr. Chen has said that his major customers in
the U.S. always want more than he is willing to give
them. If you can tell me now, is that in fact true?
Has he been unwilling to sell you as much as Dupont
would like to buy?
MR. BECKER: Well, yes, that is accurate.

8 That is an accurate statement, and of course DuPont, 9 as others, makes decisions based on strategy in 10 pricing, and sometimes business is pursued, and 11 sometimes it is not based on pricing.

12 That is why the unilateral statement of low 13 pricing is not true, because most suppliers that I 14 know, and I have been involved with three, pass on 15 business on a regular basis because they don't like 16 the pricing.

17 COMMISSIONER ARANOFF: Okay. I am not sure18 if I am understanding.

MR. BECKER: They could turn us down, and wecould turn him down.

21 COMMISSIONER ARANOFF: Right. Well, I 22 understand that you could turn him down, but his 23 testimony is that his major U.S. customers have 24 consistently asked him for more than he has been 25 willing to supply, and I guess I am asking you to

1 either confirm or deny that in the case of DuPont.

2 MR. BECKER: Well, I don't know CCPC's 3 approach on a direct basis, and so I can only tell you 4 what the interaction is with DuPont, and in fact, 5 Michael is more involved with that than I am.

COMMISSIONER ARANOFF: Okay. Well, if there 6 is anything else that you want to add post-hearing in 7 8 order to just help me understand whether your company really has consistently asked for supply that has not 9 been forthcoming, then that would be helpful. You are 10 11 suggesting that it is more of a price issue, as opposed to a sorry, but this is all that we are going 12 to send to the U.S. issue, and that is --13

MR. BECKER: Well, I am just very hesitant to quell it down to one variable, because I think that there is a lot of variables that play into the equation, and I think that we all know that sometimes you look at numbers, too, and unless you understand what is behind the numbers, and the build up, they can be misleading.

21 COMMISSIONER ARANOFF: Okay. Well, if there 22 is anything that DuPont would like to share with us 23 confidentially about why they might have wanted 24 additional volume from CCPC, and what they would have 25 done with it, I think that would be helpful to fill

1 out the record.

MR. BECKER: Will do. Thank you. 2 COMMISSIONER ARANOFF: Thank you very much. 3 With that, I want to thank the witnesses, and I have 4 5 no further questions. CHAIRMAN OKUN: Commissioner Pinkert. 6 COMMISSIONER PINKERT: I, too, thank the 7 witnesses, and I look forward to the post-hearing 8 submissions. 9 CHAIRMAN OKUN: And I also have no further 10 11 questions. So, thank you. Vice Chairman Williamson. VICE CHAIRMAN WILLIAMSON: The same here. I 12 also thank the witnesses for their testimony. 13 CHAIRMAN OKUN: Commissioner Lane. 14 COMMISSIONER LANE: Let me turn to the staff 15 to see if the staff have questions for this panel. 16 MR. DEYMAN: I am George Deyman, Office of 17 18 Investigations. The staff has no questions. CHAIRMAN OKUN: Do counsel for Petitioners 19 have questions for this panel? 20 MR. GABBERT: No, I don't believe we do, 21 22 Chairman. Thank you. 23 CHAIRMAN OKUN: All right. Well, before we turn to the closing statements, let me take one more 2.4 opportunity to thank the witnesses for being here and 25

1 for traveling, and for also the post-hearing

2 information that you will provide, and for your3 continued cooperation in the investigation.

We will just take a couple of moments for the witnesses to go back, and then we will turn to our closing. And just to recap, the Petitioners have 8 minutes on direct, and 5 minutes for closing, for a total of 13 minutes.

The Respondents have 24 minutes remaining 9 from direct, and five for closing, for a total of 29. 10 For counsel, it has been our practice that we combine 11 that time, and you can just address it at once, and if 12 there is no objection to that, we will proceed in that 13 manner. Okay. We will give you a couple of minutes, 14 15 and then have the Petitioners present their closing and rebuttal. 16

17 (Brief recess.)

18 CHAIRMAN OKUN: Mr. Secretary, can we 19 proceed.

20 MR. GABBERT: May I proceed?

21 CHAIRMAN OKUN: Yes, please.

22 MR. GABBERT: Thank you. Thank you again 23 for your time today. First of all, I would like to 24 begin by addressing a piece of housekeeping. I just 25 want to clarify for the Commissioners that our quote

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1 of Ms. McCord's statement during the 2003

2 investigation is in fact not about Celanese's 3 performance, but clearly about DuPont's.

And I would direct your attention to pages 4 5 24 and 25 of the transcript from that proceeding, and it is clear. I mean, the entire context. 6 She mentions that she is describing DuPont's perspective 7 g on critical issues in the PVA market, and lists these as including rising subject imports, rapidly declining 9 price, and price is a single key determinant in the 10 11 sourcing decision.

12 On page 25, again, she describes DuPont's 13 tech service, and on time delivery, and how these 14 factors used to be important, but by far the most 15 important factor today is price, and then price, and 16 then price again.

And in the next sentence, she says once that we meet the subject import price. None of this is about Celanese. This is about DuPont, and that we fundamentally agree that they supply to Celanese as well at the time, and it does today. The conditions of competition in this respect have not changed. Moving into the main content of my rebuttal,

I would like to make a formal request that the
prehearing -- or note that the prehearing report, we

believe, should include and incorporate preliminary
 phase investigation data on the record.

Now, we have had a good deal of discussion, 3 and back and forth, about the reason for this, and 4 5 fundamentally, we just would point the Commission to the governing regulation, which describes one 6 investigation with two phrases, and we are happy with 7 8 the data from the final phase of the investigation. But what the two phases allow the Commission 9 10 to do is to look at the way the market has changed over the past nine years. This is a rare opportunity 11 12 for the Commission. The data is already on the record, and there is no reason to throw that data 13 away, and particularly when it shows clearly the 14 effect of the continued and indeed increased frequency 15 of underselling by the subject importers. 16

On the question of the Commerce margin and 17 18 the POI, again, we don't know what the final POI, or what the final -- I'm sorry -- margin, dumping margin, 19 will be. But I do want to emphasize to the 20 21 Commissioners that we took a look at the regulation, 22 and the regulation would be 19 CFR 351.204, where it 23 clearly states that Commerce has no discretion in selecting the POI. 2.4

25 Or in other words without good reason does

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not, and if we look at the regulation, and it says 1 that the POI for Commerce will, absent good reason, be 2 the most recent four guarters as of the month 3 preceding the month in which the petition was filed. 4 5 Now, consider the case from SSCA's perspective. We have been going at this for six years 6 now. The last thing that we want to do is jeopardize 7 8 our case on appeal. We don't want to give the CIT or the Federal Circuit any reason to invalidate any 9 10 remedy that we might achieve. 11 We took the conservative course of action, and that is what drove our selection. We simply note 12 that the underselling data as you know has increased, 13 and this is suggestive of the greater dumping margin 14 15 in more recent years. As we said in our opening remarks, and then 16 as our panel discussed, really what we have here is a 17 18 price case. The situation has changed from the preliminary phase POI, and although volumes have 19 increased substantially, what is particularly 20 remarkable is the increase in the frequency of the 21 22 underselling. 23 The Respondents have tried to make a big

23 The Respondences have tried to make a big
 24 deal out of the imports from China, and specifically
 25 from Sichuan Vinylon Works, and have attempted in what

is basically a red herring to get the Commission to
 look at and glance at the Petitioners for not going
 after Sichuan Vinylon Works, and trying to get their
 zero deposit rate increased.

5 As I mentioned during our panel 6 presentation, we will address that in the post-7 hearing, but I do want to note that this accusation 8 alone -- and the zero deposit rate, the alleged 9 acquiescence of the Petitioners, tells you nothing 10 about the injury caused by Taiwan.

In order for it to do so, there would have to be some link between the imports from Sichuan Vinylon and the pricing issues that we see in this case. But as we have explained repeatedly the pricing data shows consistent overselling by Sichuan Vinylon Works.

There is no basis at all to make the jump from the imports from China to a break in the causal link between Taiwan's dumped imports and the domestic industry's woes. So if we look at the domestic industry, the pricing issues that we have faced have led to under-performance in 2007 and 2008, and continued under-performance in 2010.

24 So regardless of what happened in 2009, on 25 either end, you have periods that book-ends the

recession, and that show that the domestic industry is
 under duress, and that all indicators that this is due
 to low priced imports from Taiwan.

The key here, of course, is the large volume of imports from Taiwan, coupled with the very low prices, we maintain completely overwhelms any effect, and no effect has been shown of the imports from China on our pricing.

9 In other words, the underselling as Dr. 10 Button pointed out in its magnitude, intensity, and 11 timing, has worsened between the preliminary phase and 12 final phase, and during the final phase.

On the question of force majeure, this again is something that the Respondents have raised time and again, and I believe that they are raising it for two main reasons; to justify volumes, increased volumes on the part of Taiwan, and to explain the sorry state of the U.S. industry.

But I think that it raises two other questions that the Commission should consider carefully. First is that if this was such a ground breaking event, why do we see an increase in volumes between 2001 and 2007, if as the economist for the Respondent said that the performance of the domestic industry was flawless during this period, why do we

1 see this increase in volume.

| 2 | And, second, why do we continue to see |
|----|--------------------------------------------------------|
| 3 | underselling. It seems to me that the fundamental |
| 4 | rules of supply and demand would suggest that if there |
| 5 | is short supply, and that if a supplier comes in |
| 6 | responding to that short supply, that the seller, if |
| 7 | the seller is a profit maximizing entity, will seek to |
| 8 | extract a premium for coming in and ameliorating that |
| 9 | condition. |
| 10 | There has been talk of panic buying. Again, |
| 11 | in a market characterized by panic buying, we |
| 12 | typically don't see sellers offering things at lower |
| 13 | than market prices. But that is what we see here, and |
| 14 | again I would emphasize that according to our best |
| 15 | estimates, the shortfall, not against forecasts, but |
| 16 | against actual orders by customers, is in the range of |

17 3 percent.

We will submit more information in our posthearing on this issue, but from what we can tell, there was a period of perhaps 30 days in which our volumes of production in shipment dropped markedly during that force majeure period. On the whole, they held steady, and we performed as our customers expected us to perform.

25 Finally, in addressing the points raised by

the Respondents, I want to turn to the question of growth of the market. I would direct the Commission's attention to the brief and the testimony that you have heard today.

It is clear that all of this growth is 5 hypothetical. The Respondent has mentioned now two 6 technologies that we are able to discuss. One is 7 8 solar cells, and the other is LDCs. Solar cells -- and we will address this in more detail in our 9 10 brief, but there are two alternative technologies that may be used in solar cells, and one is PVB, which is 11 12 again a derivative product.

13 It is a product that will develop derivative 14 demand for PVA. The other is EVA, and right now my 15 understanding, based on conversations with our client, 16 is that the market is at a fork in the road.

17 It may go with the EVA, and it may go with 18 PVB, and we don't know which way it is going to turn 19 yet, but this illustrates that this growth, while it 20 is potential, it is by no means a sure thing, and it 21 is certainly nothing that we can count on in the short 22 term.

23 On the question of LCD demand, while growth 24 in this area is a possibility, currently LCD demand 25 accounts for perhaps one or two percent of global

demand for PDA. So we are talking about rapid growth,
 but from a very, very small base.

And finally on the issue of regulatory 3 change, the Respondents during their presentation 4 5 mentioned, for example, residential requirements for certain forms of safety glass. As far as we know, we 6 would need more details, but as far as we can tell, 7 8 what they are talking about is material that has been required for many years now. That is not a regulatory 9 10 change.

It is not clear to us what regulatory change that they are speaking of. So, in conclusion, I would just like to recap some of the points that we have made so far. First, is the current injury, and the evidence is really striking if you compare the preliminary phase POI with the final phase POI.

And, second, the threat factors as the Commission raised in its questioning of the Respondents, are buttressed by the fact that the Respondents have a clear incentive to ship additional product to the United States, protests to the contrary notwithstanding. Again, I thank the Commission for their time and attention today.

24 CHAIRMAN OKUN: Thank you. You may proceed.25 MR. SIM: Okay. How much time do I have?

1 CHAIRMAN OKUN: You have a total of 29 2 minutes.

MR. SIM: Okay. All right. Don't worry. I won't take all of it. Again, I just want everyone to think about the passage of time; 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010. During all that time, if Sekisui was injured by reason of imports from Taiwan, why did they not file another petition? Why did they go through this process?

10 At any stage of the process, they could have 11 stopped the appeal of your own decision. They could 12 have filed in effect, and arguably they could have 13 still filed another petition even during the pendency 14 of the other appeal.

Be that as it may, the point remains that during this time period there was no effort to do anything other than to go to seek fresh relief on an expedited basis, and instead, we have been going through this process for seven or eight years.

That is something that I talked about in my opening, and I just want as part of my closing to bring this up again. Now, again, to reinforce, we are here combined as DuPont as part of the domestic industry, a domestic industry that produced -- the domestic producers were actually on a rated basis,

1 produces more than Sekisui in the United States,

2 together with Chang Chun, which is a worldwide
3 producer, based in Taiwan.

And again the point that we have tried to make in our brief, and today, is that we have been in the market as Taiwan. We have been supplying the U.S. market on a constant basis. We have provided a relatively steady stream of exports in the last three years.

10 It went up during a period when there was 11 arguably psychological effects from the force majeure, 12 and yes, maybe within -- and as some of the questions 13 have brought up, maybe within a month everyone got 14 their stuff, but during that one month period, there 15 was uncertainty.

16 It goes back to, you know, watching football 17 this weekend. If you have a first string quarterback, 18 and you know that he has a bad knee, or you have a 19 scare during a run in the playoffs, and then he 20 reinjures his knee, and he is out half a game, aren't 21 you going to get another quarterback, a second string 22 quarterback, who can step up to the plate?

Now, if you are the Bears, probably not, but at the end of the day, it is the same psychology. You would think that the trauma, whether or not it is

lingering, and whether or not at the time, the trauma
 that resulted from this force majeure in 2007
 lingered.

That trauma affected the purchasing 4 5 expectations and decisions of the U.S. market, and that is why I am sure that next year, I am sure that 6 the Bears will try to get a different quarterback, or 7 8 some other backup, or whatever. That is part of or that is how people act in the business world, and in 9 10 sports, or whatever. We act according to our 11 expectation.

12 And frankly in 2007 and 2008, people's 13 expectations were not met. People had to go out and 14 seek different alternatives. Maybe increase or adjust 15 their purchase ratios for different companies. That 16 is what happened in 2007 and 2008.

Again, 2009, the recession. Call it what 17 18 you may. You can call it the Lehman Brothers recession, or the global recession, depression like, 19 whatever. The point is that it is not reasonable in 20 our view to actually see the reflects of the recession 21 22 to -- you know, that were inflicted upon the domestic 23 industry, to wrongly issue those effects to imports from Taiwan. 2.4

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And finally with regard to threat. Again,

as Chang Chun has testified, it manages its exports.
 It is looking at increasing demand worldwide,
 particularly in Asia, and looking at increased prices,
 particularly in Asia, and it has been projected to
 decrease exports to the United States.

6 So in that regard, given everything that has 7 happened, we don't see an industry vulnerable. We 8 don't see an industry that is threatened with material 9 injury. So the main thing is that if you look at the 10 record, we believe that this should result in a 11 negative injury and negative threat determination that 12 puts an end to this proceeding. Thank you very much.

13 CHAIRMAN OKUN: Thank you. Post-hearing 14 briefs, statements in response to the questions, and 15 requests of the Commission, and corrections to the 16 transcript, must be filed by February 1, 2011.

17 The closing of the record, and final 18 release, and date to the parties, is February 16th, 19 2011, and final comments are due February 18th, 2011. 20 With no other business before the Commission, this 21 hearing is adjourned.

22 (Whereupon, at 4:31 p.m., the hearing in the 23 above-entitled matter was concluded.) 24 //

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CERTIFICATION OF TRANSCRIPTION

TITLE: Polyvinyl Alcohol from Taiwan

INVESTIGATION NO.: 731-TA-1088 (Final)

HEARING DATE: January 25, 2011

LOCATION: Washington, DC

NATURE OF HEARING: Hearing

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

DATE: <u>1/25/11</u>

SIGNED: Lashonne Robinson Signature of the Contractor or the Authorized Contractor's Representative 1220 L Street, N.W. - Suite 600 Washington, D.C. 20005

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

SIGNED:

<u>Micah J. Gillett</u> Signature of Proofreader

I hereby certify that I reported the abovereferenced proceeding(s) of the U.S. International Trade Commission and caused to be prepared from my tapes and notes of the proceedings a true, correct and complete verbatim recording of the proceeding(s).

SIGNED: <u>Christina Chesley</u> Signature of Court Reporter