UNITED STATES INTERNATIONAL TRADE COMMISSION

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In the Matter of:

BOTTOM MOUNT COMBINATION REFRIGERATOR-FREEZERS FROM KOREA AND MEXICO Investigation No.: 701-TA-477 and 731-TA-1180-1181 (Final)

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Tuesday, March 13, 2013

Main Hearing Room 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 Irving A.

Williamson, Vice Chairman, presiding.

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3 VICE CHAIRMAN WILLIAMSON: Good morning. On 4 behalf of the U.S. International Trade Commission, I 5 welcome you to this hearing on Investigation No. 701-6 TA-447 and 731-TA-1180-1181. This is final, involving 7 bottom-mount combination refrigerator-freezers from 8 Korea and Mexico.

9 The purpose of these investigations is to determine whether an industry in the United States is 10 materially injured or threatened with material injury 11 or the establishment of an industry in the United 12 States is materially retarded by reason of subsidized 13 imports from Korea, and less than fair value imports 14 15 of bottom-mount combination refrigerator-freezers from Korea and Mexico. 16

A schedule setting forth the presentation of this hearing, notices of investigation, and transcript order forms are available at the public distribution table. All prepared testimony should be given to the secretary. Please do not place testimony directly on the public distribution table.

All witnesses must be sworn in by the secretary before presenting testimony. I understand that the parties are aware of the time allocations.

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(9:30 a.m.)

Any questions regarding the time allocations should be
 directed to the secretary. Speakers are reminded not
 to refer in their remarks or answers to questions to
 business proprietary information. Please speak
 clearly into the microphone and state your name for
 the record for the benefit of the court reporter.

Finally, if you will be submitting documents
8 that contain information you wish classified as
9 business confidential, your request should comply with
10 Commission rule 201.6.

Mr. Secretary, are there any preliminary 12 matters?

13 MR. BISHOP: No, Mr. Chairman.

14 VICE CHAIRMAN WILLIAMSON: Very well. Will 15 you please announce our embassy witness?

MR. BISHOP: Salvador Behar, Legal Counselfor International Trade, the Embassy of Mexico.

18 VICE CHAIRMAN WILLIAMSON: Mr. Behar,

19 welcome to the Commission. You may begin.

20 MR. BEHAR: Thank you, Vice Chairman 21 Williamson. Thank you very much, Vice Chairman 22 Williamson. Good morning, members of the Commission. 23 The government of Mexico wants to thank again the 24 opportunity to express its views on this case. 25 For the record, I am Salvador Behar, Legal

Counsel for International Trade at the Embassy of
 Mexico. First of all, I would like to emphasize the
 concerns that the Mexican government has regarding
 this investigation. I want to say that we have been
 closely following these developments.

The U.S., it is Mexico's closest and most 6 important trading partner. The free flow of trade 7 between the two countries is essential in order to 8 continue recovering from the crippling global economic 9 10 recession. Therefore, the Mexican government is deeply concerned about the severe impact on the 11 industry and our citizens that would result if the 12 U.S. imposes duties on our exports of bottom-mount 13 14 refrigerators.

15 Now, let me address a couple of the merits 16 of the case, and in particular the following five points. First, it is very important to highlight that 17 the refrigerator is not a refrigerator, as it was 18 quoted. As your staff report correctly observes, BMRs 19 are available in a different range of depths, 20 21 capacities, and configurations. It varies from doorto-door, three door, French door, and a four door, 22 French door configurations. 23

BMRs are available in an array of differentfeatures, including LED lighting, LCD displays,

1 stainless steel exteriors, and external ice and water 2 dispensers. The diversity of BMRs makes it difficult 3 to consider them as a unique product when evaluating 4 the competitive conditions of the U.S. market. 5 Therefore, we respectfully ask the Commission to ensure that the analysis of import behavior and prices 6 and the financial condition of the U.S. industry, 7 comparing domestic refrigerators with those only 8 imported products that have the same characteristics, 9 including capacity and other features. 10

In doing so, the Commission will find increasing demand for Mexican BMRs can be attributed to differences in features and in style, which play a key role in consumer decisions concerning these kind of refrigerators. Most importers and purchasers have agreed that consumer decisions are driven by innovative features and style, and not the lowest price.

19 Second, the Commission's preliminary 20 findings stated that the profits associated with the 21 U.S. producers' production decreased in 2011. We 22 noticed that this decrease was due party in the 23 increase of raw material prices and factory overhead 24 costs, which increased significantly in 2011. We 25 consider that the increasing cost reflects problems of

1 U.S. producers' own cost inefficiencies of BMRs, which 2 has nothing to do with Mexican producers. These cost 3 inefficiencies are similar to those that led one of 4 the domestic producers to close its manufacturing 5 facility in Evansville, Indiana, and then transfer the 6 production assets to Mexico.

7 Third, when the Commission analyzes all the factors mentioned in article 3.5 of the antidumping 8 agreement, it is clear that Mexican imports are not 9 the cause of the alleged injury. For example, the 10 Commission report states that the cycle of innovation 11 in the BMR market is very short. 12 The U.S. Petitioner has been unable to introduce competitive products in 13 the domestic market in a timely fashion, facing a 14 disadvantage vis-à-vis imported BMRs when considering 15 16 the importance of new features and style to U.S. consumers. 17

Also, in the U.S., it is a common commercial practice for manufacturers and retailers of different kinds of products to offer discounts on their sales of a specific product during certain promotional periods, such as President's Day, Memorial Day, Labor Day, and Black Friday. Even though discounts are offered during these promotional periods, purchasing decisions of BMRs are still driven by consumer preferences and

1 not solely or primarily by discounted prices.

Four, the Commission must consider that most suppliers follow the Petitioner's lead in making price changes, including for promotional periods. Purchasers stated that the Petitioner is the lead driver in the U.S. market for price increases and decreases, setting the price discounts on obsolete products and offering rebates to end users.

9 Finally, our comments on the merits of this 10 case are necessarily limited because under the Commission rules, we are only permitted to review the 11 public record of the preliminary determination and 12 prehearing staff report. We are conscious of the 13 confidentiality provisions in the statute that require 14 the Commission to classify and restrict access to 15 business proprietary information, BPI, provided in 16 antidumping investigations. 17

In spite of that, article 12.2.1 of the antidumping agreement provides that, and I quote, "A public notice of the imposition of provisional measures shall set forth, or otherwise make available through a separate report, sufficiently detailed explanations for the preliminary determinations on dumping and injury, and shall refer to the matters of fact and law which have led to the arguments being

1 accepted or rejected, " end of quote.

We respectfully submit that the preliminary 2 3 determination and prehearing staff report contained 4 excessive treatment of information as confidential. 5 Several critical figures, such as the apparent U.S. 6 consumption, U.S. market shares, price trends, and 7 U.S. employment trends were all redacted from the public versions of these documents. The Commission 8 also treated the perceptions of consumers -- sorry, of 9 producers and purchasers and importers regarding the 10 conditions of the U.S. market as confidential. 11

We want to express that we don't understand the reasons for treating certain trends and opinions as mentioned as confidential. The misapplication of BPI in this case has limited the possibility to fully review the case and express further views of the Mexican Government in order to support our industry.

Mexico would encourage the Commission to justify its assessment of the facts and evidence in the record and reconsider the treatment given to this information. Mexico respectfully requests that the Commission takes this testimony into consideration, and further concludes that the imports of BMRs from Mexico are not the source of injury or threat thereof in this investigation.

2 remarks. VICE CHAIRMAN WILLIAMSON: Okay. Thank you. 3 Are there any questions? 4 5 (No audible response.) 6 VICE CHAIRMAN WILLIAMSON: Thank you for 7 your testimony. 8 MR. BEHAR: Thank you very much, Mr. Chairman. 9 10 VICE CHAIRMAN WILLIAMSON: Okav. MR. BISHOP: Opening remarks on behalf of 11 Petitioner will be by John D. Greenwald, Cassidy Levy 12 Kent. 13 14 VICE CHAIRMAN WILLIAMSON: Welcome, Mr. 15 Greenwald. MR. GREENWALD: Good morning, Chairman 16 Williamson and members of the Commission. Thank you 17 for the opportunity for us to be here today. My name 18

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Thank you very much, and this concludes my

19 is John Greenwald of Cassidy Levy Kent. We are20 counsel to Petitioner Whirlpool.

Let me open by walking you through the evidence, largely undisputed, which has been captured by a comprehensive, well-written, easily digestible staff report. The evidence shows that the domestic industry has lost significant market share to subject

imports. It shows that the domestic industry has lost
 a very substantial multi-year sale to subject imports.
 It shows that competition in the U.S. market is
 characterized by heavy promotional pricing because the
 U.S. market is sensitive to change in relative pricing
 among competitors.

7 It shows that price is a major factor behind 8 decisions to purchase a particular brand of bottom-9 mount refrigerators, decisions not to purchase a 10 particular brand, and even decisions not to consider 11 purchasing a particular brand. And the evidence also 12 shows that when consumers narrow their choice down to 13 two or three options, price becomes a decisive factor.

14 The evidence shows that subject imports have 15 often undercut U.S. producer prices, and the evidence shows that U.S. producer prices have declined 16 significantly over the period of investigation when 17 held constant for feature load, despite rising costs. 18 The evidence shows that U.S. producer prices more 19 often than not have been drawn down to levels set by 20 subject imports, and the evidence shows that a once 21 solidly profitable U.S. business has become 22 unprofitable, and a major investment in U.S. 23 production facilities has been put at risk. 24 25 Neither Samsung nor LG really dispute this

1 core evidence. Instead, they base their argument on 2 three contentions. The first is that the Commission 3 should make the evidence of material injury disappear 4 by rewriting Whirlpool's financial data, which 5 parenthetically have now been verified by the 6 Commission.

Second, they argue that because Whirlpool
8 like Samsung and LG discounts its own bottom-mount
9 refrigerators -- and this is particularly true in 2011
10 -- it has no basis for legitimate complaint.

And third, they argue that even if they 11 discount, even if price matters, and even if they have 12 been dumping, Whirlpool cannot complain because a 13 relatively small portion of their period of 14 investigation sales are refrigerators larger than 15 Whirlpool's largest refrigerators, and their 16 refrigerators have more features and are much admired 17 for their fit and finish. 18

As you very well know, you may not write a domestic industry's verified financials, no matter how much a respondent wants you to. And even taking Samsung's and LG's claims at face value, refrigerator size, feature load, or fit and finish do not confer a license to dump.

25 Finally, the Commission may not weigh causes

of injury. Where the evidence shows that the volume
 effects and price effects of dumped and subsidized
 imports are significant, the statute requires an
 affirmative finding, whether or not other factors
 contribute to the injury.

6 The Commission will hear in a moment 7 directly from Whirlpool, and will hear in considerable 8 detail, how Samsung and LG's assault on the U.S. 9 market for bottom-mounts, which began five years ago 10 or so, has destroyed the value of what had been a very 11 profitable business.

12 As we proceed to argument, please bear in mind that by acknowledging the rise in subject 13 imports, by acknowledging the significance of price in 14 15 the U.S. bottom-mount refrigerator market, in conjunction with the significance of features, by 16 acknowledging the instances of underselling, and by 17 acknowledging the evidence of price depression and 18 suppression and the period of investigation decline in 19 the operating results of the domestic industry, 20 Respondents have in effect acknowledged the basis upon 21 which Whirlpool's injury and causation case rests. 22 23 Thank you.

24 MR. BISHOP: Opening remarks on behalf of 25 Respondents will be given by Richard O. Cunningham,

1 White and Case.

2 MR. CUNNINGHAM: I beg your pardon. Richard 3 O. Cunningham, Steptoe and Johnson.

4 MR. BISHOP: I apologize. Steptoe and 5 Johnson.

6 MR. CUNNINGHAM: Well, I thought maybe I got 7 traded for a draft choice there.

8 VICE CHAIRMAN WILLIAMSON: Anyway, welcome9 to the Commission, Mr. Cunningham.

MR. CUNNINGHAM: Thank you. I'm always fascinated when the other side gets up and tells you what a wonderful staff report you have, and then when you look at its brief, on all the key points they want you to walk away from the staff report.

15 We see this market very differently, of course, than Whirlpool does. What happened here is 16 that LG and Samsung brought to the U.S. multiple-door, 17 high value, high-priced refrigerators in larger sizes, 18 with more sophisticated features, and have in fact 19 created a market from which Whirlpool has benefitted, 20 and have done so without injuring Whirlpool in either 21 its volume or its costs. 22

23 What does your staff report do to resolve 24 these sharp differences in views? First, they make it 25 clear the subject imports' rising volume and market

share weren't taken away from the U.S. industry.
 Indeed, the U.S. industry's domestic shipments rose
 during the POI, both in terms of value and volume.
 Second, the average unit value of U.S. producers'
 domestic shipments also rose through the POI as demand
 shifted toward the larger, more sophisticated, higher
 value refrigerators that LG and Samsung had introduced
 into this market. The staff concludes there is no
 price depression here.

10 Third, Whirlpool's lost revenue allegations 11 were, with only a few exceptions, refuted by the 12 purchasers. Finally, the only lost sale, the *only* 13 lost sale the Petitioner alleges, the one that Mr. 14 Greenwald spoke of, was emphatically denied by the 15 retailer, and I urge you to read the retailer's 16 discussion of that.

Was this a retailer choosing a supplier for a lower price, or was this a retailer that saw this market moving to larger and more sophisticated models, and knew that it had to have a seller that could supply those models?

22 So what does Petitioner do with a staff 23 report like that? Well, it asks you to walk away from 24 it. First, it asks you to extend the POI and look at 25 the decline in its volume in 2008. That's a strange

1 sort of argument. We were hurt in 2008, and then 2 after three years of rising trends, now we bring a 3 case in 2011. But in fact, the subject imports' 4 pricing didn't cause that decline in 2008. It was 5 caused in part by the decision of a purchaser, the one 6 Mr. Greenwald referred to, to change for non-price 7 reasons from Whirlpool to one of the Respondents.

8 But more importantly, the U.S. industry 9 initially lost volume as consumers' demand moved to 10 the product categories new to this market that the 11 U.S. industry simply didn't supply: four-door models, 12 your product category two, and larger capacity models, 13 your categories three and five.

14 Now, that brings me to the really important issue here that I think you need to focus on, which is 15 the price suppression claim. Certainly raw material 16 prices rose sharply during this period. The U.S. 17 industry's poor performance, as the staff report 18 notes, was specifically due to the fact that its 19 prices on U.S. shipments, although increasing, didn't 20 keep pace with those cost increases. 21

We don't dispute that. What we do dispute We don't dispute that. What we do dispute Because the staff report clearly says no, for two reasons. First, the staff analyzed three areas of

U.S. industry operations that were subject to the
 exact same cost increases, but not subject to
 competition from subject imports: exports of bottom mount refrigerators, sales of top-mounts, sales of
 side-by-side refrigerators.

6 If price suppression by subject imports was 7 the problem, one would have expected the industry to 8 perform better in those areas that were not affected 9 by imports, but in fact they performed substantially 10 worse.

The second and really devastating blow by 11 the staff report to Whirlpool's price suppression 12 claim comes in the underselling analysis. The staff 13 found a predominance of overselling. That overselling 14 15 is even more pronounced when one calculates the sales volume of the overselling and compares it to the much 16 smaller volume of underselling, and its analysis is 17 consistent with and confirmed by public data on prices 18 at the retail level. 19

Here again, Petitioner wants you to walk away from this, particularly as to the largest product category, product six, and then in their brief they offer a cockamamie alternative approach. I'm not going to discuss that now -- we can discuss it later -- because frankly I think they're going to abandon it

1 here. And the reason they're going to abandon it is 2 they've just sent us a whole bunch of new data after 3 your staff did its verification, and the data totally 4 undercut that report. They can't even get the 5 underselling that way.

6 The fact is there is no -- there is a 7 preponderance of overselling here. There is therefore 8 no price suppression, and there is no basis for an 9 affirmative determination.

10 VICE CHAIRMAN WILLIAMSON: Okay. Thank you. 11 MR. BISHOP: Would the first panel, those in 12 support of the imposition of antidumping and 13 countervailing duty orders, please come forward and be 14 seated. Mr. Chairman, all witnesses have been sworn. 15 (Pause.)

VICE CHAIRMAN WILLIAMSON: Okay. Mr.Greenwald, you can proceed when you're ready.

MR. GREENWALD: Thank you very much. We are ready. What I'd like to do is turn the microphone over to Dr. Marc Bitzer, President of Whirlpool North America.

22 MR. BITZER: Good morning, Chairman 23 Williamson. Good morning, Commissioners. I'm Marc 24 Bitzer. I'm President of Whirlpool North America, and 25 I'm here because what once was a very profitable

business for us, the bottom-mount refrigerator, has
 turned into a very unprofitable business for us in
 recent years.

Between 2008 and 2010, Whirlpool lost 4 significant market share to imports from Korea and 5 Mexico. In 2011, we largely stemmed our market share 6 loss by becoming more competitive on price, but during 7 a period of rising costs, the impact this had on our 8 bottom line was just not sustainable. And in a 9 moment, I will explain to you in detail how imports 10 from two Korean companies with plants in both Korea 11 and Mexico, Samsung and LG, are the root cause of the 12 problem. 13

14 But before I begin, I just want to give you 15 my appreciation and thanks for the effort you and the ITC staff put into this investigation. This case is 16 critical for us as a company and for our 23,000 17 employees. And indeed, we are already beginning to 18 see a measurable improvement to our bottom-mount 19 business in 2012 as a direct result of this ongoing 20 investigation. 21

Let me just begin by saying a few words about Whirlpool. Our company was founded in 1911, and we just last year celebrated our 100-year anniversary as a company. Our brands include Whirlpool, Maytag,

Jenn-Air, KitchenAid, Amana, just to name a few.
 We're a global manufacturer with annual revenue in
 excess of \$18 billion, and the world's largest
 household appliance company.

5 But even as we have globalized, our American 6 roots have grown deeper. Whirlpool is still 7 headquartered in Michigan, only a few miles away from where we started 100 years ago, and we currently 8 employ more than 23,000 American workers. That is 9 10 more than all our competitors combined. And more than 80 percent of what Whirlpool sells in the U.S. is 11 built in the U.S., and that's very simply because in 12 our experience, it makes perfect economic sense to 13 produce here in America. 14

15 Today we have operations across the United States, including production facilities in Iowa, Ohio, 16 Tennessee, and Oklahoma. And referring to Exhibit 1, 17 which you see here, you can get a visual sense of 18 Whirlpool's brands and our geographic footprint, with 19 distributions centers and manufacturing centers. 20 And we are a company that prides itself on the track 21 record of quality, service, and product innovation. 22 While we have been producing bottom-mount 23 refrigerators since the 1950s, the rapid growth in 24 25 demand of the modern bottom-mount refrigerator began

1 in 2006 with a Maytag innovation. We introduced the 2 first bottom-mount refrigerator with an external ice 3 and water dispenser. I'm referring to Exhibit 2, 4 which you see here. You can see one of our first 5 bottom-mount refrigerators from over 50 years ago. 6 That is a very nice advertisement on the left side. 7 On the right side, you can see that Maytag ICE20, by 8 way of an advertisement from Home Depot, which was the 9 first ever example of external ice and water 10 dispensing in the bottom-mount segment.

And through the present day, Consumer 11 12 Reports, which is the number one information source for consumers, has consistently ranked our products, 13 including bottom-mount refrigerators, in its top 14 15 ratings. We are continuing to invest in cutting edge facilities and technology, and we recently committed 16 to investing more than a billion dollars in U.S. 17 manufacturing and R&D, including more than 100 million 18 in our facilities in Amana, Iowa, where we produce the 19 bottom-mount refrigerator. 20

21 So at a time when many are declaring 22 American manufacturing is dead, we're very proud of 23 our commitment to the future of American manufacturing 24 jobs, and indeed exactly one week ago we just opened a 25 brand new production facility in Tennessee.

Let me just zoom in a little bit and talk about the product. There are, as you know, three main types of refrigerators. There is top mounts, which you see here on the very left side, with a freezer on top and an average retail price of around \$520. There are side-by-sides, where the freezer is one side and the refrigerator is on the other side; and bottom mounts, where the freezer is on the bottom.

9 They differ obviously in average retail 10 value. So the top mount is around \$520. The side-byside is roughly slightly above \$1,000. And bottom-11 mount refrigerators slightly above \$1,500 or \$1,600. 12 Now, each of these refrigerator types differ from the 13 others in terms of its physical characteristics. 14 Each one is mostly produced in separate production lines. 15 Each one has a different set of parts, subassemblies, 16 and tooling. Each one is perceived as different by 17 producers and retailers and consumers. And each one 18 is subject to its own set of energy efficiency 19 standards. And as you can tell from the name, the 20 location of the freezer defines each product category, 21 and dictates a structure, thermodynamics, and 22 ergonomics of the unit. 23

Now, within each category you will find refrigerators that are different in size and features,

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1 but for all bottom-mount refrigerators, the

2 fundamental design principle of having the freezer
3 compartment in the bottom is exactly the same. And
4 let me just talk a little bit about the marketplace.
5 The U.S. market for bottom-mount refrigerator has been
6 expanding as consumers have shown a growing preference
7 for bottom mounts over both top mounts and side-by8 sides.

This trend is illustrated in Exhibit 4. 9 And you see here at the bottom of the chart, the bottom-10 mount market size and development, the side-by-sides, 11 and the top mounts. Now, if you go from left to 12 right, between 2008 and 2011, we estimate that the 13 demand for bottom-mount refrigerators has grown by 14 about 670,000 units, or 40 percent. Virtually all of 15 that growth has been captured by imports from Korea 16 and Mexico. 17

You will also note at the same time the 18 side-by-side market has almost declined by about the 19 same size. Referring to Exhibit 5, you can see that 20 between 2008 and 2011, Whirlpool lost more than 10 21 points of market share to dumped and subsidized 22 Samsung and LG would you have you believe 23 products. that the very substantial rise in the imports and 24 25 their market share gains did not materially affect

Whirlpool because competition between us and them is
 attenuated.

Nothing could be further from the truth. The fact is that all high volume producers offer a full line of bottom-mount refrigerators that begins at a MAP price of somewhere between \$799 and \$999, and that increases in price incrementally for a refrigerator's size and the additional features.

9 On Exhibit 6, you see that exactly. You see on the left these are the kind of entry bottom-mount 10 refrigerators, typically between \$799 and an opening 11 MAP of \$999, but they can go up to more than \$2,000. 12 In the middle, you see what we call the three or 13 French door bottom-mount refrigerator. On the right, 14 the four-door. All players are present in all 15 16 segments.

17 Indeed, it is actually not unusual for a manufacturer to offer dozens of bottom-mount SKUs in 18 the marketplace. It is true that over the past three 19 years, there has been a movement to larger bottom-20 mount refrigerators, over 27 cubic foot, which has 21 been led by Samsung and LG. But these so-called jumbo 22 23 refrigerators are not the heart of the market. The heart of the market has been and remains in the 19.5 24 25 to 27.4 cubic-foot size range.

And Exhibit 7 exactly illustrates this 1 These data were taken directly from the Home 2 point. 3 Depot's brief and were based on Traqline survey data. What you can see here is that the heart of the market 4 5 -- that's the piece which is kind of boxed -- is comprised of bottom-mounts with a capacity of 19.5 to 6 27.4 cubic-foot range, and that these model sizes 7 represent roughly 65 to 75 percent of the U.S. market. 8 This is where the lion's share of competition takes 9 10 place.

Now, Exhibit 8 shows market share trends 11 12 specifically in this heart of the market. So it's exactly what we refer to in that box before. 13 Aqain, what you see here is that Whirlpool has lost 14 15 significant share to imports from Korea and Mexico. And, of course, the pricing of a larger refrigerator 16 has had a direct impact on the pricing of smaller 17 refrigerators, as I will show you in a minute. 18

19 The next point I would like to make is that 20 price matters. The U.S. market for bottom-mount 21 refrigerator is price sensitive. Indeed, I would 22 argue it's very price sensitive, and it has grown in 23 importance. It has become increasing dependent on 24 holiday promotions to spur sales, including Black 25 Friday, Labor Day, President's Day, et cetera.

1 When I attended the staff conference in 2 April of last year, LG's witness was very honest about 3 this. He said, and I agree, that a significant 4 portion of consumers need to be motivated to buy a new 5 bottom-mount refrigerator through promotion prices. 6 Samsung likewise has conceded the significance of 7 discounting in the public version of its prehearing 8 brief.

9 The reason that manufacturers offer 10 discounts are (a) that a certain number of consumers 11 wait for discounts before they buy; and (b), maybe 12 more important, that virtually all consumers take 13 price into account in deciding among competing brands.

Now, if price were not a key determinant of sales, discounting would simply not occur on the scale it does. The extent to which discounts spur sales is not and cannot be open to any serious dispute. I'm going to show you four examples that illustrate my point that price matters.

The first example is in Exhibit 9. It is LG's well-known and notorious Black Friday 2010 sale, where LG slashed the price of its four-door French door model by nearly 50 percent. Let me just explain to you this chart. You see the blue line. These are actually the sold units, and the orange line is

1 actually the average selling price.

You see around Black Friday of 2010, LG dropped its price by more than 50 percent, and I think the spike you've seen on the volume speaks for itself. I mean, there has been a huge sensitivity to the price move. You see also in subsequent promotional events, particularly around July 4th, and then to some extent Black Friday 2011, you saw similar spikes.

9 The next three examples, Exhibits 10 to 12, We have a correlation between 10 are Samsung sales. 11 promotion pricing, and the volume sold that is very 12 clear. Exhibit 10, that is a four-door refrigerator, where you see essentially a similar development. 13 Whenever you see a significant move on pricing, as 14 15 indicated by the spikes above, you immediately see a corresponding volume shift, most notable, obviously, 16 around Black Friday 2011. 17

18 The next example is Exhibit 11, which is 19 another Samsung example. And I'm sorry that we don't 20 have a picture here. It's actually of a product which 21 is standing here. You see also whenever you see a 22 spike or significant move in pricing, typically around 23 promotional periods, you immediately see a 24 corresponding volume spike of the same sold product. 25 The same is shown in Exhibit 12, again the same

pattern. That's another Samsung model. Also here you
 see whenever there is a significant move on pricing on
 a given SKU, you immediately see the corresponding
 volume changes on the sales.

5 And the final example, shown as Exhibit 13, 6 is actually the sale of one of our own products. It's 7 a Whirlpool model which was promoted by a retailer for 8 Black Friday 2011, which demonstrates that when a 9 retailer cuts the price of a Whirlpool model relative 10 to the price in competing LG and Samsung model, the 11 volume of our sales jumps.

You see it first of all in these two 12 products. You see the Maytag and the Whirlpool model, 13 which from a feature load are essentially very 14 similar, the same models. We have a different brand, 15 16 of course. You see that the Whirlpool one actually in this case was dropped by a retailer below what we had 17 as a so-called promotion MAP. And the volume 18 immediately picked up, while the Maytag one, where we 19 didn't move the price, basically stuck on very low 20 volumes, which also indicates on our own models 21 whenever there is a price move, you see a significant 22 increase of volumes. 23

Now, let me also state the obvious.Obviously, when one supplier discounts one of its

1 bottom-mount products, it puts pressure on the other 2 suppliers with their competing models. I know it's 3 obvious, but I will still show you a couple of 4 examples. Now, in considering the price impact of a 5 Samsung or LG promotion on Whirlpool, you must bear in 6 mind that even within the same category, for example, 7 four-door, drawer, French door, each producer's 8 refrigerator is different, its size, feature load, and 9 aesthetics.

10 The price at which any producer can sell 11 depends on consumer perceptions about the total value 12 of its product offering at the price at which it is 13 offered for sale. So do features matter? Yes, they 14 are a big deal.

15 Now, referring to Exhibit 14, the rule of 16 thumb -- and you see on the left side, you see a couple of typical features which are loaded in bottom-17 mount refrigerators. You see in the middle column 18 typical of what you'd expect as a rule of thumb as an 19 estimate retail market value, as evidenced by both our 20 own documents, and there is also some Samsung 21 documents. 22

23 So as a rule of thumb, each cubic foot of 24 added capacity adds roughly \$100 or more to retail 25 value. Dual evaporators or twin cooling adds roughly

\$150. LED lighting adds roughly about \$100. External
 ice and water should be worth roughly \$700.

3 So now let me just illustrate how features 4 and price come together to drive a market by showing 5 you how Samsung's and LG's discounts of heavily 6 featured bottom-mount refrigerators affected 7 Whirlpool's pricing. And again, I will tell you a 8 story using retail pricing because this is a public 9 hearing.

10 So let us first turn to Exhibit 15. And 11 this may well be our most important exhibit because 12 it's a microcosm of what we have been experiencing in 13 the market generally. And let me just take you a 14 little bit through that Exhibit 15.

15 So on the top, you first see three competing bottom-mount refrigerators, all with four doors. 16 The two left ones, the LG one and the corresponding 17 Maytag-Whirlpool ones, are by and large similar from a 18 feature load. The only difference is that the top 19 drawer in the LG case is a freezer, and in the case of 20 Maytag-Whirlpool, the top drawer is a refrigerator 21 Beyond this one, the size, the LED lighting, 22 pantry. external ice and water, the single evaporator, is very 23 similar in terms of feature load. 24

25 On the right side, you see a Samsung four-

door model which is different from a feature load. It
 offers three cubic-foot more capacity, a dual
 evaporator, and it has a convertible, i.e., you can
 switch from freezer to refrigerator, top drawer.

5 Now, if you combine that with the previous page, you would expect at any given point that the 6 right product is roughly around \$400 to \$500 more 7 expensive in the marketplace, and that is just 8 following that feature load. Now, if you go to the 9 bottom part of this slide -- and here you see volume 10 and average retail price over time. If you start from 11 the very right side, Samsung basically had this four-12 door refrigerator in Q2 2010, at roughly \$2,500. 13

14 We were planning to introduce our product actually at \$2,599. But we quickly realized and heard 15 from retailers we would not be able to sell against a 16 significantly higher featured Samsung product. 17 So we actually subsequently lowered our introduction price 18 to slightly below \$2,000, obviously not knowing at the 19 same time Samsung, which you see on the right side, 20 continue to slash its prices down to \$2,100 in the 21 same period. Again, you need to bear in mind that is 22 a feature load difference of roughly \$500. 23

Now, the problem obviously arises not only when you have pressure from the high side in terms of
1 high feature loads. If you go now to the left side of the same period, LG launched the four-door product at 2 That was a Black Friday promotion which 3 \$1,175. lasted pretty much throughout the entire quarter, as 4 5 you can see in the average price. Now, obviously, as Whirlpool, you're squeezed exactly in between. So on 6 a similar featured product, you're kind of undersold 7 by, in this case, \$800. On the higher featured loads, 8 the prices have come down so much that you just simply 9 don't have any space to breathe. 10

And what happened subsequently, Q2, Q111, 11 Q211, Q311, first of all, you see that the LG price is 12 slightly, but only marginally, increased. The Samsung 13 one actually surprisingly did not increase from Black 14 15 Friday volumes. And if you move over to Q411, you see another very interesting thing. First of all, Samsung 16 further reduced the four-door price to \$1,800. Again, 17 that is with roughly a \$500 feature load difference. 18 Sold significant quantities. 19

The Whirlpool model was lowered and put in the promotion by a retailer, sold significant quantities, and the LG, which basically sold not so far above the Whirlpool one, actually on average, it's just \$80 more, sold hardly anything, which also shows you the moment you put Whirlpool on a similar price

1 level with same feature load, we can sell significant 2 quantities, very significant ones. Now, obviously the 3 problem if that will be the sustained price which we 4 would support to retail, it is a very, very 5 unprofitable proposition.

If you go to the next example, that is 6 Exhibit 16, and essentially it's the same story, just 7 in a different product category. Now, obviously 8 coming in here, we didn't know what exhibits the 9 10 opposition would bring. But actually funny enough, these are exactly the products which you see in the 11 charts. So the left side, the 267 Samsung product, is 12 what you see here on the left, and the Whirlpool one 13 is the one in the middle. It doesn't include the 14 15 higher featured 29-cubic foot model.

So let me first explain to you the products which you see up here. So the two left ones, the Samsung and the Whirlpool one, are similar featured from a capacity, from LED lighting, external ice and water. The Samsung one has a dual evaporator which typically should command about \$150 more.

On the right side, you see a higher featured Samsung, more than 29-cubic foot, with a dual evap. Again, that should roughly give you about \$300 to \$400 So what you see here, and without going through

1 all the detail, that Whirlpool certainly on the 2 similar featured one was squeezed significantly on the 3 pricing side -- or not similar featured, but similar 4 size, but with dual evaporator difference. And on the 5 right side, on the higher featured one, that also 6 pressured.

7 So in a certain way, Whirlpool was literally 8 between two bookshelves, on the low end, with the 9 Samsung product, and the high end also with a higher 10 featured Samsung product.

Now, you cannot look at this data and 11 conclude, as Samsung and LG want you to, that the 12 pricing of imports had no material impact on 13 Whirlpool. And as these two exhibits show, 14 underselling occurs most often when the products are 15 comparable in terms of size and feature load. 16 And again, if you just look at this example, bear in mind 17 that the dual evaporator is worth about \$150 more. 18

19 This is what happened with the LG four-door 20 French door model as compared to Whirlpool four-door 21 French door models. And this is also what you see on 22 this exhibit. And there is also evidence of 23 underselling by Samsung even when it discounts its 24 larger feature heavy models. But even without 25 underselling, the pricing of larger Samsung models

1 lowers the price at which Whirlpool can sell a model 2 that is smaller and less featured. What matters is 3 pricing relative to the value a consumer ascribes to 4 differences in size, feature load, and even fit and 5 finish.

Now, let me next talk about the impact that 6 it all had on Whirlpool. And my job is to run 7 Whirlpool's North America business, and success in 8 this business requires constant investment in product 9 development, tooling, and production equipment. 10 If a company becomes complacent when it comes to 11 innovation, it compromises the future. I can only 12 sustain and grow this business if we can achieve a 13 14 reasonable return on our invested capital.

15 Returns of invested capital, on the other 16 hand, depend on our ability to sell at profitable prices, which in turn depends on what happens in both 17 the price side and the cost side of a business. 18 On the cost side, we are sensitive to change in material 19 prices and to fixed costs. The cost of a bottom-mount 20 refrigerator is essentially a very big amount of 21 material cost, a certain amount of fixed costs, and 22 relatively speaking a small amount of labor. 23 Our material costs have risen as raw 24

25 material import prices have increased, and our fixed

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1 costs have been deleveraged over time. Let me explain
2 that. Fixed costs are sensitive to how much volume
3 you have. Obviously, when a company operates at a low
4 capacity utilization, which is what happens when you
5 lose market share, its fixed costs per unit are higher
6 than they should be. But the most intractable problem
7 has been on the price side. Between 2008 and 2011,
8 prices for bottom-mount refrigerators held constant
9 for feature load have declined by over 11 percent.

10 Samsung's and LG's pricing has been a major 11 cause of the problem. Because of falling prices and 12 rising costs, the value of our bottom-mount business 13 has been destroyed. Exhibit 17 provides a visual 14 representation of our deteriorating P&L. Now, you 15 have precise data in our questionnaire response. It's 16 not a pretty picture.

For LG and Samsung or the Home Depot to Relating that import pricing has not been a genuine and substantial cause of decline in U.S. producer prices is to disregard the evidence.

And let me close by saying that in 2012, our bottom-mount business has begun to show a remarkable turnaround. You don't yet have these data on record, but let me tell you that the volume of our sales is up, and the price increases that we announced have

1 finally stuck. Whirlpool's bottom-mount business is 2 currently in the black on the chart in the green so 3 far this year. And actually, we start employing 200 4 more people.

5 We're under no illusions about why this is happening. Faced with significant antidumping duty 6 liability, Samsung and LG have moderated their 7 behavior. The evidence indicates that without this 8 case, they never would have done so. As shown in 9 Exhibit 18, LG and Samsung continue to say that their 10 intent is to displace Whirlpool as the world's largest 11 appliance manufacturer. But they have to change their 12 behavior in this market, particularly after the 13 14 publication of a Commerce Department's preliminary 15 determination in November 2011.

We believe this is a case with clear 16 evidence of present injury. Things hit bottom in 17 2011. And while we stemmed the loss of market share 18 in 2011 by reducing our own prices, the bottom line 19 impact on our business was unacceptable. The threat 20 is that if the Commission chooses not to impose 21 antidumping and countervailing duty discipline on LG 22 and Samsung, they will pick up where they left off in 23 2011. 24

25 With antidumping and countervailing duty

orders, we fully expect that Whirlpool's turnaround in
 bottom-mount refrigeration will continue. Thank you,
 and I'm looking forward to your questions.

4 MR. GREENWALD: Is it possible to get a 5 quick time check, please?

6 MS. BELLAMY: You've used 24 minutes.

7 MR. GREENWALD: Okay. Thank you very much.
8 Perhaps another ten minutes, and then we will close,
9 and I'll welcome your questions.

10 Dr. Bitzer's testimony addressed the volume of subject imports and pricing largely at the retail 11 I would like to talk for a minute about the 12 level. very significant lost sales at an OEM account. There 13 is no question that Whirlpool twice lost out on three-14 year contracts to supply this customer, once in 2008 15 for 2010-2012 supply, and then again in 2011, for 16 2013-2015 supply. 17

There is no question that Whirlpool lost 18 this business to subject imports. What Respondents 19 take issue with is Whirlpool's claim that price was a 20 factor in the loss of this sale both times. 21 What I would like you to do, if you would bear with me, is 22 turn to the evidence. One of the things that I found 23 disheartening about my friend Dick Cunningham's 24 25 opening remarks is how he misstated the evidence.

As you all are aware of it, you probably don't need me to point out the misstatements. But for the record, let me first ask you to turn to pages 40 and page 41 of our prehearing brief. What you will see there on the 41 is a discussion of the importance that the customer attaches to the value of its purchase decisions. And by value, I mean the features, size, et cetera, of a refrigerator at a particular price point. And what matters here is at the particular price point.

11 It's impossible to argue seriously that a 12 customer that pays attention to features at a price 13 point is indifferent to price.

Second, when you go to the later Second, when you will find is an analysis that we did of the bids by both parties. And it is true that for this account, there was a small part of the business that Whirlpool did not make because of the customer's interest in size.

However, there is also a considerable However, there is also a considerable overlap of business. And when you look at the sequence of pricing, what you see is opening bids and subsequent declines in pricing until the final offers are in. And in the final offers, we have prepared for you an analysis of final prices by SKU where there is

an overlap. I can't talk about the details, but what
 I would ask you to do is look at that chart, look at
 bid prices multiplied by projected units, and then
 look at the question which bid was lower.

Again, I take you back to this customer's insistence on value, that is, features for the price, and then ask you to look at the actual bids where there was overlap, and reach your own conclusions about the extent to which price mattered in this sale.

10 Now, while we're on the subject of price, 11 what I would next like you to do, if you have the 12 patience, is to take a look at the pricing, or more specifically the discount and rebate data that 13 14 Respondents have given to you. To put this in the proper context, rebates and discounts in this business 15 16 are always on a customer-specific basis. They are often on a time-specific basis, and they are often on 17 an SKU-specific basis. 18

What we did was to take the rebates as reported by the two major Respondents from our point of view, that is, LG and Samsung, and if you look at Exhibit 1 to our brief, you will see an analysis of rebates and discounts as a percentage of sale price over all the products for which data were collected by time period.

If you look at Whirlpool's -- and we gave 1 2 you Whirlpool's response, which again parenthetically 3 have been verified. We insisted that they be 4 verified. What you will see is variations by time and 5 by SKU. I ask you to compare those analyses to the 6 data that Samsung and LG, particularly LG, have put on 7 the record. And if you do not find the variance that you would expect from rebate discount programs that 8 again are customer-specific, product-specific, time 9 specific, there is something fundamentally wrong with 10 those data. 11

Now, a final point. You are relying on the 12 Samsung and LG certifications for accuracy. They have 13 to sign that there is nothing misleading when they 14 15 submit their questionnaire responses. Everybody does. You verified us. The Department of Commerce verified 16 LG and Samsung's rebate and discount data, and they 17 found very, very serious discrepancies, to the point 18 at the preliminary determination, the Commerce 19 Department went best information available, I believe, 20 against Samsung. And if you read the verification 21 report for LG, you will see the same problems. 22 23 When a Respondent -- oh, last point. This

24 issue came up in the preliminary. Your preliminary 25 determination was very precise. You said, we expect

Samsung and LG to report accurate rebate and discount
 information. That part of the decision was
 unequivocal.

So in light of that, and when a respondent makes what it essentially a no price underselling cornerstone to its case, is incumbent on that respondent to provide accurate data, and I submit they have not done so. And as a Commission, I don't see how you can accept what I consider to be the unusable discount rebate information that has been submitted to 1 you.

Now, the final point, and then I'll close Now, the final point, and then I'll close our direct testimony. One of the other lessons I've learned in appearing before you and appearing before the Department of Commerce is the importance of consistency in the story that you tell to both agencies. It goes to the integrity of the argument, and frankly the integrity of the arguer.

About two weeks or so ago, there was argument on targeted dumping, and Mr. Cunningham, for LG, said to the Department of Commerce, retailers make us do it. You can't blame us. Let me quote from the transcript. "The manufacturer is not directing anything here. The manufacturer is being responsive to its customer in the same way that all manufacturers

1 are being responsive to the customer."

2 Now let me contrast that with a quote on 3 page 14 from LG's brief. And I quote, "It is the 4 manufacturer, i.e, Whirlpool, Samsung, LG, GE, et 5 cetera, not the retailer, that determines the models 6 which will be promoted and the promotional MAP 7 prices." Those two statements are irreconcilable. 8 It's not a major issue, frankly, because the data 9 speak for themselves, except to the extent that 10 Respondents have failed to provide accurate rebate and 11 discount data.

But there is an issue about the integrity of the arguments you make and credibility. And on that basis, in this instance, you have direct contradictory sasertions to the two agencies that are investigating the dumping charge.

With that, let me close. We'll reservewhatever time we have for our rebuttal, and glad totake your questions.

20 VICE CHAIRMAN WILLIAMSON: Thank you, Mr. 21 Greenwald. I want to thank all of the witnesses for 22 coming today. I know you're taking time off from your 23 business, but this is very important to have your 24 information.

25 Actually, this morning we will begin with --

I will begin the questioning. The first question has
 to do with the product categories that were selected,
 I mean the pricing information. Whirlpool proposed a
 number of product categories to the Commission staff
 for comparison purposes. There is no domestic
 production during the POI for two of these product
 categories. This is the product three, four-door
 27.5, and the product five, the three-door bottom
 mount 27.5 cubic capacity.

How should we use the data in these How should we use the data in these Categories in our material injury analysis? What does this data tell us? And also, does Whirlpool currently aproduce products in these categories?

14 MR. GREENWALD: The product categories, except for product category six and seven, are exactly 15 16 the same as they were at the preliminary stage of the investigation. The reasons product three and product 17 five have no U.S. production is they are 18 definitionally dual evaporator. The company that 19 makes refrigerators with dual evaporator, which is a 20 feature that has costs and has a market value, is 21 22 Samsung.

23 What you saw in the exhibits that Dr. Bitzer 24 referred to was the relative pricing of, for example, 25 the large 28-cubic foot Samsung four-door, French door

1 bottom mount. Whirlpool makes a much smaller version,
2 as does LG. The way you should use those data are not
3 to say as a sort of a throw away line in their brief,
4 that therefore there is no competition. To the
5 contrary, what you want to do is to look at price
6 trends for the -- in this case, the Samsung models
7 because they are the only ones that fit that
8 definition, and compare that to the trends on the
9 similar Whirlpool models.

10 So you have a Whirlpool four-door, French door in product two. You have an LG four-door French 11 12 door in product two. They are very similar, not the same, but they are similar. And then in product 13 three, you have the Samsung version, which is much 14 15 larger. The reason they're separate is feature 16 differences. And again, they were separate in the preliminary determination, and there frankly there was 17 no issue. 18

Now, the other category for which you see no U.S. production is product seven. And what happened in product seven is the following. If you go back to the preliminary determination, you will actually see both domestic and foreign production of product seven. The parameters of product seven, which were Respondent's selection, were changed at Respondent's

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1 urging, okay?

And by narrowing, lowering the outside capacity band, Respondents, for whatever reason, changed the parameters so that Whirlpool's production fell outside. Specifically, Whirlpool makes a -- let me get this right -- 24.8 cubic-foot model, and the limit is, I think, 24.4 -- 24.8 against 24.4. So we didn't report it because we didn't think that it fit within that category, and we assumed the change that was made at Respondent's urging was deliberate.

We are perfectly happy to report the larger 11 Whirlpool -- sorry, the 24.8 cubic-foot model and the 12 pricing for it, quarterly changes, et cetera, if the 13 Commission wants. However, I have one request, and 14 this I suppose the Commission staff should listen to 15 16 as well. When you're thinking about product seven, which is a larger band than most of the others -- we 17 tried to keep for comparable purposes products within 18 a one-cubic foot capacity band. Both product six and 19 product seven have two cubic feet. That's fine. And 20 if you want to extend it up to include the Whirlpool 21 24.8 cubic foot, that's fine, too. 22

But that isn't a request I would make. When you are looking at those products, we went through the analysis and the SKUs, the specific models that were

1 actually reported. The product definition says no ice 2 and water. And what you actually have is the 3 possibility in that definition of having a model that 4 has no ice or water against a model that has ice or 5 water. And as you go back to the features, that's a 6 major difference.

7 So my request would be to harmonize 8 everything in there, have no ice or water, so there is 9 more of an apples to apples comparison, and that will 10 capture the Whirlpool model. It will also, I think, 11 eliminate some of the distorting elements that you see 12 in the product seven submissions that you got from 13 Samsung and LG and the others.

But again, I come back to this basic point. On pricing, what you have been given in terms of rebates and discounts by both major Respondents is unusable.

VICE CHAIRMAN WILLIAMSON: 18 Thank you. 19 MR. GREENWALD: I hope it answers your question. It was a bit longer than I anticipated. 20 21 VICE CHAIRMAN WILLIAMSON: I think you answered several of my questions, but you created 22 some, too. So again, what are you telling us about 23 what should we make of these larger refrigerators 24 25 compared to the Whirlpool models?

1 MR. GREENWALD: Do what we did here. Look 2 at the pricing, look at the value of the features. I 3 mean, this is a consumer product.

4 VICE CHAIRMAN WILLIAMSON: Yes.

5 MR. GREENWALD: When you go out to shop, when I go out to shop, when you go out to shop -- as a 6 matter of fact, I just replaced a refrigerator. Price 7 matters. And what you do is you look at price 8 relative to feature load. We looked at the size. 9 We wanted this or that or the other. But they're not --10 it's not a commodity product. We're not dealing with 11 the sort of wheat that Cargill ships against the wheat 12 somebody else ships. These are differentiated 13 consumer products, and none of them are identical. 14 And the issue -- the only real issue is do the data 15 16 show that price matters.

17 Do the data show, as Dr. Bitzer's exhibit indicated, that when -- if I can go back to the four-18 door, French-door example. When the Whirlpool price 19 was at parity with the LG price -- this is in the 20 fourth quarter of 2011 -- and when it was around \$400 21 to \$500 below the Samsung higher featured price, the 22 Whirlpool price sold in very large volumes because 23 when people went out and looked at value for money, 24 25 they found value there.

1 Those that were in that sort of budget range 2 bought the Whirlpool model in large volume. So, you 3 know, relative pricing matters. And that's how you 4 should be looking at especially the products with the 5 dual evaporators, looking at that compared, as Dr. 6 Bitzer showed, to what happens when price gaps narrow 7 or grow compared to the most comparable Whirlpool 8 product.

9 VICE CHAIRMAN WILLIAMSON: Okay. Maybe some 10 of the Whirlpool representatives can talk about the 11 large size and how it gets market. I mean, I live in 12 Manhattan, and so I'm limited by space in the kitchen. 13 But a lot of places, that's not the case. But I only 14 have a minute, but get started on that.

15 MR. BITZER: And I do presume you're 16 referring to large size being above 27-cubic foot 17 or --

18 VICE CHAIRMAN WILLIAMSON: Right, yes.
19 MR. BITZER: Is that what you're referring
20 to?

VICE CHAIRMAN WILLIAMSON: Yes. I'm trying to figure out -- you know, again I'm still trying to make what do we make of these two categories where we don't have any Whirlpool competition.

25 MR. BITZER: First of all, as you -- and as

1 I said before, all full-line players, LG, Samsung, 2 Whirlpool, and to a large extent GE, you start the 3 entire bottom mount with a two-door bottom mount -that's where everybody has an offer -- up to a very 4 5 high end four door. And you basically make a simple economic decision about which features or which sizes 6 do you offer. Particularly to a very large size, the 7 segment which has been growing lately, it's a very 8 simple question. Do you decide to build and to make 9 an investment decision for that platform. 10

If you basically make a decision to have a If you basically make a decision to have a 29 or 30 cubic-foot platform, that is in terms of capital and engineering resources about an \$80 million or \$100 million investment. So, of course, you have got to be convinced that you will get the adequate for the the convinced that you will get the adequate return, which if you look at our own economic numbers, which was not really fully justifiable so far.

Having said that, we made last year a decision, and we're launching now a 29-cubic foot. There is nothing magic about deciding to build a larger one. It's just do you get the economic returns.

VICE CHAIRMAN WILLIAMSON: Okay. Actually,
I'm going to -- we're running out of time, and I guess
the chairman should not start off with a bad example.

So let me come back to that. But thank you for
 getting me started on that.

3 MR. BITZER: Okay.

VICE CHAIRMAN WILLIAMSON: Okay. Let's see.
Commissioner Pearson is next, please. Thank you.

COMMISSIONER PEARSON: Thank you, Mr.
Chairman. I would like to extend my thanks to those
who hosted some of us in Cedar Rapids, or at Amana,
actually. It was a very educational trip.

10 Mr. Bitzer or perhaps Mr. Reinke, when does 11 ownership of a bottom-mount refrigerator pass from the 12 manufacturer to the retailer?

13 MR. BITZER: I mean, typically -- I mean, I can give you the financial accounting treatment. 14 There is a typical -- there are certain rules about 15 16 revenue recognition. And typically, the ownership 17 passes over when the risk of a product is transferred. And that typically happens when a different logistics 18 mode -- if a retailer picks up a product at our 19 warehouse, which is, for example, the case of Sears 20 and some other ones, typically the ownership passes 21 the moment it leaves the dock and is loaded in their 22 23 truck.

If we deliver to a retailer in their 25 warehouse, it's typically once it leaves our logistics

truck. So that's typically when the risk of a product
 is transferred, that's when the ownership passes.

3 COMMISSIONER PEARSON: Okay. And are there 4 instances where you are delivering directly to a 5 consumer after a product has been sold by a retailer?

6 MR. BITZER: I mean, you have so-called home 7 deliveries, and they differ by trade customer and 8 setup. So there is certain examples. For example, 9 take Home Depot -- and Bob Baird can probably explain 10 in a lot more detail. It's where it ships to a so-11 called FDC, which is managed by GE Logistics, and they 12 facilitate the actual delivery.

There is other examples where you -- let's there is other examples where you -- let's say for a big builder, for Pulte or whatever, we would deliver directly to construction site. And then typically that risk transfers the moment you drop it off on the construction site. But it differs slightly retailer or trade partner by trade partner.

19 COMMISSIONER PEARSON: Okay. So given those 20 differences, are we measuring the point of sale at the 21 right point?

22 MR. GREENWALD: The short and right answer 23 to that is yes, you are. When a Whirlpool sells to a 24 -- it could be a Home Depot or it could be a Lowe's, 25 any of them -- the title, the liability, the

1 responsibility passes to the retailer. The retailer 2 may arrange for delivery. It may be through GE. It 3 may be in a Lowe's warehouse and the like. The 4 pricing of the retailer is whatever the retailer wants 5 to make it.

6 It is not a matter that Whirlpool could even 7 lawfully try to control. So the -- again, the 8 retailer is free --

9 COMMISSIONER PEARSON: If I might, Mr. 10 Greenwald, my impression from the staff report is that 11 the manufacturers do try to control the prices at 12 which retailers sell the product.

MR. GREENWALD: That is not true. What the staff report says, I believe, and read correctly, is that there is a minimum advertised price. That is a price at which a manufacturer will offer sales support to the retailer, but it does not control whatever the retailer chooses to sell it.

MR. BITZER: I can also directly respond to this one. As you know, there is a clear law where we cannot control retail prices. And I would expect that some of the retail witnesses will be very sensitive to us dictating a price.

We do set so-called minimum advertised 25 prices to preserve our brand value in the marketplace.

And what that basically means, if a retailer chooses 1 2 to sell below that, which they can do, they lose the 3 so-called co-op advertising support from us. That's the only means you have as a manufacturer to kind of 4 try to establish somewhat of a floor of a brand value 5 in the marketplace. And what you typically do when 6 you set MAPs, these minimum advertised price or promo 7 MAPs, you're trying to somewhat make it predictable 8 for a retailer to have an appropriate margin on these 9 10 respective prices.

11 COMMISSIONER PEARSON: Right. But in this 12 case, is the retailer actually a purchaser in the way 13 we normally use the term? Or is the retailer more 14 like a toller who offers the product to consumer in 15 exchange for a margin that's guaranteed by the 16 manufacturer?

17 MR. BITZER: No.

18 COMMISSIONER PEARSON: We deal with some19 businesses in which we have tolls.

20 MR. BITZER: The simple answer is no. In 21 this case, we don't invoice to the consumer. I would 22 expect that Home Depot will be very angry on us if we 23 go to a door and delivered to the consumer and asked 24 for the invoice. These are done in the store. There 25 is no so-called -- there is one manufacturer in Canada

1 who has an Asian model -- that's Miele -- but we don't
2 have it, and it's not common in the U.S. industry.

3 COMMISSIONER PEARSON: Okay. So do 4 manufacturers and retailers actually negotiate over 5 the price of bottom-mount refrigerators, or do they 6 negotiate over margin?

7 MR. BITZER: The retailer typically -- what 8 we typically do, we negotiate on the so-called first 9 cost, basically the invoice price which we have to 10 retailer. And of course that is against an expectation for retailer against a margin at a certain 11 12 price point. But they're typically not very transparent about at what price they actually will 13 sell it. So it's the typical negotiation. It's 14 really what cost do you invoice the retailer to. 15 MR. GREENWALD: I understand that in the 16 Respondent's brief a lot was made of this. But let me 17 go back again to one of the examples that was given. 18 We showed you a case in which the Whirlpool price --19 I'm sorry, the Whirlpool volume jumped when the price 20

21 was lowered. I think it was the four-door, French 22 door in Black Friday 2011.

That price had nothing to do with the MAP price between Whirlpool and that particular retailer. It was a retailer decision to sell it where the

1 retailer wanted to sell.

2 COMMISSIONER PEARSON: Right. But what I'm 3 trying to understand is this. The quality of discussion between manufacturers and retailers as 4 5 they're trying to decide how these products should enter consumption, you know, because we're more 6 familiar, frankly, with products where price is the 7 issue, and there is a direct sale, and invoice, and 8 then the retailer may do with it as he or she wishes. 9 10 Here the situation is at least somewhat different if not very different. And so I am 11 wondering to what extent do the discussions between 12 retailers -- between manufacturers and retailers 13 really involve this idea of margin. If I'm putting 14 myself in the shoes of a retailer, I think that that 15 might be a pretty important criterion to me. 16 And so I would think that there would be a lot of discussion 17 about margin, maybe more about margin than about flat 18 19 price.

20 MR. BITZER: First of all, let me again come 21 to that example which we used in an exhibit, which 22 probably exemplifies that very well, this famous 23 Whirlpool four-door which was significantly used on 24 Black Friday 2011. We basically had our promotion MAP 25 at \$1,700, and we usually do our back-of-the-envelope

math. Many retailers on a Black Friday make single
 digit or maybe low double digit margin. That's what
 kind of -- then we give them a first cost price.

That respective retailer kind of decided to sell it significantly below that, significantly. So we had zero influence on this. Just wanting to be honest, I didn't have an interest in that promotion price. So on this case, we had -- which was a very significant one -- no influence whatsoever.

Now, in an ongoing base, every retailer Now, in an ongoing base, every retailer probably in the United States would confirm it, the retailers and the merchants themselves typically measure it either on gross margin, per unit of gross margin for invested capital. So, of course, they will share with you, listen, I make on you only X, Y, X margin. We need to talk about your first cost or your support.

18 These are typical discussions with any19 retailer in the United States.

20 COMMISSIONER PEARSON: Okay. But as a 21 practical matter -- I mean, you have indicated that 22 the retailer is allowed to sell at less than the 23 advertised price. But on an occasion like Black 24 Friday, with a discounted price being widely 25 advertised, wouldn't it be quite unusual for the

1 retailer to sell below that price?

2 MR. BITZER: It would be unusual and 3 certainly not in our interest. In this case, that 4 retailer who did it lost significant promotion funds 5 called advertising. So there was a significant 6 monetary loss for that retailer.

7 Now, what you do on Black Friday -- and 8 these are technicalities. You have on the so-called 9 minimum advertised price, you have ongoing promotion 10 and minimum advertised price. You have promo MAPs, 11 and sometimes you even go for open MAP, so you just 12 say you can do pretty much whatever you want. I mean, 13 it's outside our normal cooperative advertising.

14 COMMISSIONER PEARSON: Okay. But for the 15 major sales, like Black Friday, is it really correct 16 to say that the retailer is setting the sales price? 17 Or is that being set by the manufacturer or perhaps in 18 a negotiation between the manufacturer and the 19 retailer?

20 MR. BITZER: I would with 100 percent 21 certainty -- the retailer sets the price and keeps it 22 as a big, big secret until a few days. In most cases, 23 we're not even informed because there is an enormous 24 sensitivity among retailers about the transparency of 25 any of these prices on Black Friday, an enormous

1 amount of sensitivity.

2 So typically, we're left in the dark 3 typically until two or three weeks ago, when the first 4 print ads appear at some of the printers. But I would 5 consider it almost a trade secret, particularly around 6 the promotional holidays.

7 COMMISSIONER PEARSON: Okay. Well, thank8 you. My time has expired.

9 VICE CHAIRMAN WILLIAMSON: Commissioner10 Aranoff.

11 COMMISSIONER ARANOFF: Thank you, Mr. 12 Chairman. Welcome to the panel this morning, and I 13 join Commissioner Pearson in thanking you for your 14 hospitality on that warm day in January when we were 15 visiting Amana.

16 This sort of follows onto what Commissioner 17 Pearson was talking about. But in some of the briefs, 18 there is a discussion of something called an in-store 19 promotion, and there was a suggestion that an in-store 20 promotion is something other than an either direct or 21 indirect discount that would have turned up in the 22 data that we collected.

23 Can you explain what an in-store promotion 24 is? My understanding was that it's an unadvertised 25 promotion. Is that right?

MR. BITZER: I can take that. 1 It's 2 basically -- I'm coming back to this minimum 3 advertised prices and our co-op advertising policy. 4 As a manufacturer, you can tie co-op advertising 5 supports to the advertised prices, typically in press 6 medium. However, you cannot by law say what is happening in the store. You cannot. We simply cannot 7 tie our co-op advertising funds to what is happening 8 in the store. 9

10 So some retailers may choose to have an in-11 store, but unadvertised promotion support. And that's 12 what you sometimes see appearing.

MR. GREENWALD: In the briefs, there was a suggestion that Whirlpool had not reported these sorts of discounts and rebates, right, to the Commission. That is wrong. All rebate programs of all sorts were reported. We were very careful about this, in part because we suspected that other side was not going to be.

20 We asked that our rebates and discounts be 21 verified during verification, and they were. There 22 was one change we had to make as a result of 23 verification. The letter went in last night. It is 24 actually a very minor change. But let me assure you 25 that all rebates and all discounts have been reported

on a customer-specific, SKU specific, time specific
 basis.

COMMISSIONER ARANOFF: Okay. I appreciate 3 I'm still, though, trying to understand. that piece. 4 5 There was some suggestion that an in-store promotion then would be something in your view, Dr. Bitzer, that 6 the retailer decides on themselves and that doesn't --7 because they're advertising whatever the minimum 8 advertised price is, it doesn't affect the advertising 9 support, the co-op support that they're getting from 10 you, but they can then price lower. That's what you 11 12 would describe as an in-store promotion.

MR. BITZER: Sorry. Typically, what the retailer -- once they do an in-store promotion, they cannot show that price in the newspaper. They may refer to store prices different, or whatever, and that what they do in store is not affected by the co-op advertising support. That is correct.

19 COMMISSIONER ARANOFF: Okay. Because in the 20 Respondent's brief, they seem to imply that an in-21 store promotion is something that *you* offer as an 22 additional discount, which they can then reduce their 23 prices, but they can't advertise. So you're saying 24 no, that's something that you would have no role in. 25 MR. BITZER: The in-store price is not tied

1 to so-called co-op funds, which is this co-op

2 advertising fund. Now, there may be other retailers 3 or retailers who then on an ongoing basis say, well, I 4 run an in-store promotion. I need special values or 5 special support. That would have been all reported in 6 what was submitted in the petition.

7 COMMISSIONER ARANOFF: Okay. I'll ask, you 8 know, the afternoon panel as well. But, you know, if 9 you were a retailer, what would be the point in 10 offering an in-store promotion that you can't tell 11 anyone about? How do you get the customers in the 12 store in the first place?

MR. BITZER: I think it's first the key to get the customers in the store. It is still some retailers want to have an in-store promotion of another 5 or 10 percent to just have a spontaneous move to a certain SKU. Personally, I'm not overly sold because it doesn't help what we call creating draw to the consumer in the store.

It may increase what we call conversion in the store, but to a less extent.

22 COMMISSIONER ARANOFF: So by conversion, you 23 mean that it can close the deal. Okay. For your 24 product, do any of the retailers that you deal with 25 carry inventory of your product?

MR. BITZER: Yes, but it differs widely by 1 2 retailer. So there are retailers who the maximum -- I 3 mean retailers with some very large warehouse which 4 can carry up to several weeks of inventory. There is 5 retailers who essentially carry no inventory, but you -- the consumer buys in the store, and you facilitate 6 the home delivery. So there is big differences. I 7 would say on average, a retailer may carry two to 8 three weeks of inventory, but again with differences 9 10 across retailers.

11 COMMISSIONER ARANOFF: Does your pricing to 12 the retailer differ based on whether they carry 13 inventory or not?

MR. BITZER: What we typically do in the first cost, we reflect differences in terms of logistic cost. So if I give you an example, if one retailer picks up a product from our factory, that is of course cheaper for us when delivering through home delivery, very significant. And that is typically what is reflected in our net price on the invoices.

21 COMMISSIONER ARANOFF: Okay.

22 MR. LEVY: Commissioner Aranoff, I should 23 also clarify that Whirlpool properly followed the 24 Commission's instructions in deducting freight in 25 reporting its quarterly pricing, and that also was

1 part of the staff's verification about a week ago.

2 COMMISSIONER ARANOFF: Okay. At least one 3 of the parties in the case has argued that 4 refrigerators are sort of like the broad category of 5 consumer electronics, in that, you know, a new 6 advanced product comes on the market at a fairly high 7 price, and then the price declines over time. Is that 8 a correct understanding of how this market works, you 9 know, all other things being equal, that a new model 10 with new features would come on at a high price, and 11 the price would go down over time?

12 MR. BITZER: I don't know consumer electronics that well, so it's for me hard to make 13 14 that comparison. The fundamental of if prices come down, they need to be driven by cost efficiencies 15 because otherwise it doesn't make sense to bring 16 prices down. There may well be on certain LCD panels 17 If you look at the long-term on computer chips. 18 fundamentals of appliances, and in particular take 19 into account that steel and plastics are the vast 20 majority of product cost, they didn't come down. 21 So behind that entire logic would have been 22 a cost curve, which changes massively because of 23 inputs or scale or learning curve or whatever, I would 24 25 buy that argument. But it's not the case for

1 appliances.

2 COMMISSIONER ARANOFF: Okay. Once a 3 specific model is introduced, what would be the 4 circumstances under which the price of that model --5 and I guess this would be either to the retailer or 6 for the retailer to their customers. When would that 7 price actually go up for a specific model?

8 MR. BITZER: Hopefully when the antidumping But apart from that, no, it duties are imposed. 9 differs when you launch the products or on an ongoing 10 When you launch a product, of course, you look basis. 11 how your entire lineup is being built. So, for 12 example, now that we launch a 29-cubic foot, we check, 13 of course, where we have a 25-cubic foot, dual 14 evaporator, where you put it, and that's where you 15 16 typically set the launch price.

On an ongoing basis, of course you look every day, literally every day, what other competitive price is out there, what are the online prices out there, and that's how you typically see how it's performing, and that's how you make certain decisions if you want to change MAP prices over time.

23 COMMISSIONER ARANOFF: So I'm just trying to 24 understand. I mean, I understand that there are, you 25 know, promotional prices for certain periods, and then

1 those periods end, and those prices go away. You get 2 back to whatever the regular MAP price is. But I'm 3 trying to envision what it looks like in the market 4 when you call up the retailer and you say, well, the 5 regular MAP price is going up 5 percent because costs 6 are going up for whatever reason. I mean, does that 7 actually happen?

8 MR. BITZER: Yes, it happened actually three times in the last 12 months because material costs, in 9 10 particular steel and plastic, on all appliances have qone up massively. So we issued several price 11 12 increases, and these are, as you can imagine, very intense discussions with retailers because everybody 13 is concerned about what could happen. But that is 14 15 basic. We announced it three times. It happened in 16 the last year, and it also happened in 2005, and it also happened in 2007. 17

18 COMMISSIONER ARANOFF: Okay. Now, retailers 19 don't make volume commitments to you, right?

20 MR. BITZER: First of all, you need to 21 differentiate between our branded sales and our so-22 called -- when you have an OEM sale. In the past, OEM 23 trade partners very often came with volume sales or 24 certain conditions which were tied to minimum volume 25 at times. That has -- and, Justin, correct me if I'm

wrong, but it has largely disappeared. There is no
 firm volume commitments.

What retailers typically have is to have 3 4 certain volume targets, which you establish on an 5 annual base, which are then tied to certain volume 6 rebates. But there is no firm or firm volume 7 commitment typically coming into a season. It may be slightly different -- let me just correct it. For 8 9 example, when you talk about a major Black Friday 10 promotion or July 4th promotion, these promotions are typically tied up four to six months beforehand. And 11 given that they typically involve large quantities of 12 certain SKUs, there are certain volume indications 13 done quite a bit in advance. 14

15 COMMISSIONER ARANOFF: Okay. Thank you.
16 I'm going to come back to this in my next round.
17 Thank you, Mr. Chairman.

18 VICE CHAIRMAN WILLIAMSON: Okay.19 Commissioner Pinkert.

20 COMMISSIONER PINKERT: Thank you, Mr. 21 Chairman. And I join my colleagues in thanking all of 22 you for being here today and helping us to understand 23 what is happening in this industry. I want to begin 24 by asking whether you agree with Samsung and LG that 25 they are the innovation leaders in the marketplace.
MR. BITZER: As you can imagine, I would 1 2 firmly disagree. So let me just expand a little bit 3 on this one, and also demystify here a little bit. As we first of all showed, the bottom-mount refrigerator 4 5 was invented like 50 or 60 years ago. The first time 6 really that bottom mount, and particularly also French door, took off was with Maytaq in 2006. That's when 7 it took off. 8

There has been a lot -- and I heard about it 9 in the preliminary hearing, and we'll probably hear 10 about it a lot today, about the so-called innovative 11 features. Now, in my view, innovative features is 12 tied to you brought it to market, or you invented it. 13 That is simply not true. None of the features, or 14 15 most of the features which you see here, are exclusive, or you can't achieve them. 16

17 So let me just give you a couple of The last time I heard a lot of stories examples. 18 about vacuum panels or super-insulated panels. And I 19 heard a lot of stories about how when they were 20 brought to market, they were exclusive. That is 21 simply not true. Vacuum panels were introduced by 22 Owing Corning in Ohio in 1992. Admiral did the first 23 test even published in 1992. 24

25 Linear compressors, you will hear most

innovative. That is a family of compressors where a
 number of companies have patents, LG, Samsung, Sanyo,
 even our own daughter company has patents, and
 actually were introduced by some power in Ohio in the
 early nineties as well.

LED lighting, a standard common industry 6 practice. All of these features, they're not 7 innovative in the way that, okay, I invent it, bring 8 it to market. It's a question of costs because 9 they're fairly costly. So if you have a vacuum panel, 10 that is a pretty expensive panel to produce. LED, it 11 costs you money. So the question is do I load the 12 cost in my product, or do I not load it. Do I expect 13 an economic return? 14

But there is nothing magic about, you know, having a vacuum panel in a refrigerator or linear compressor, or whatever else, or a larger size. It's a question of do you make that investment decision. So when we talk about innovation, we should not confuse innovation with investments in features.

The other thing which I want to point out is also if indeed we will be not innovative, how can it be that even today we have the top eight spots on the bottom mount two door, and two of the top three spots on the French door bottom mount by *Consumer Union*. So

1 it's kind of hard to follow exactly that logic.

2 MR. GREENWALD: Just for emphasis here, you 3 heard an awful lot about we are the innovators. There is nothing that LG or Samsung has brought on that is 4 5 their innovation. What they have done is shown a willingness to invest money in features because they 6 are apparently indifferent to the return that their 7 sales generate. Whirlpool could do exactly the same 8 thing, but it is cost prohibitive for Whirlpool at 9 today's prices. 10

11 So please distinguish between innovation and 12 decisions to invest capital in features.

13 COMMISSIONER PINKERT: Well, let me try to get clarification on that point. You have suggested 14 that what they are doing is introducing features on 15 16 their products at lower price points. Are they introducing those features as the first players in the 17 market to introduce those features, or are they 18 introducing features that are already in the 19 marketplace and introducing them at lower price points 20 that don't get them a recovery of cost? 21 I would argue the latter one. 22 MR. BITZER: So, for example, again if you go back to vacuum 23

25 world, a number of players before. So it's not the

24

panels, they have been in the market throughout the

1 first to market. But it's a significant cost. Or 2 take the dual evaporator. It's just a decision. Do 3 you load that cost into the product? They have been 4 in the market, also in professional products, for a 5 long time.

6 COMMISSIONER PINKERT: Thank you. Now, I 7 want to get to this question of pricing net of direct 8 discounts or pricing net of direct and indirect 9 discounts. And I'm going to give you an opportunity 10 to clarify your position on what pricing we should be 11 relying on.

But before we get there, I want to understand the dynamic of the marketplace, and in particular whether the purchasing company can take into account the indirect discounts when making the decision to purchase from the manufacturer.

MR. GREENWALD: I think that my answer ought to be supplemented because I'm not as privy to all of the back and forth that goes on in negotiations. This goes a bit to other questions I think Commissioner Aranoff asked.

What you actually see in the marketplace is -- or it was Commissioner Pearson that focused on this -- is a dialogue between a retailer and a manufacturer. So the retailer will say and, for

1 example, the Home Depot has said, what we want to do 2 is have a blockbuster summer promotion. And we think 3 to do that we're talking to all our customers. We're 4 talking to LG. We're talking to you, Whirlpool. And 5 we see us offering a range of products at these price 6 points. And that might be a MAP price point.

7 At the same time, they will say, in order 8 for us to sell at this MAP, we're looking for a 9 contribution from your part of such and such. So that 10 goes to how the specific promotional pricing is in 11 fact derived at, and you can see long email chains 12 that discuss all aspects of that.

In addition, a retailer will know whatever volume a rebate or discount may be eligible for, and he may factor that into his thinking, should I -which would be an indirect rebate, not direct. Should If I engage in this promotion, because if I do I can meet volume, and I'll get so much from the manufacturer that has a volume target with me?

So my answer is that the most accurate would be frankly net of both direct and indirect rebates. The difficulty comes with the inaccuracy with which the indirect part of the equation has been reported, or actually in one case both the direct and indirect. But the indirect rebates and discounts have been

1 allocated in ways by Respondents that we know to be
2 false.

3 So the whole indirect issue doesn't raise so 4 much a question of what would be the best result were 5 all the data accurate. It raises a question of what 6 is the best approach given the inaccuracies in the 7 reported data.

8 MR. BITZER: Maybe just to echo what John was saying, I would say most retailers first look at 9 just the immediate price on the invoice, i.e., 10 everything which is directly on the invoice. 11 The reason I'm -- of course, as John says, most other 12 retailers try to factor in what may be is a trailing 13 or indirect rebate, which is typically a quarter-end 14 15 or year-end rebate.

16 However, most merchants prefer to predominately look at the first cost because there is 17 always some uncertainty with trailing because we don't 18 19 know if we hit the volume rebate or other aspects. Ι would say still most merchants are so sophisticated, 20 they basically take the net of both numbers, and they 21 put a different weight on probably more what they see 22 direct invoice versus probably indirect. 23

The tricky thing is to what John is elaborating. You know, in our case, it's pretty

1 straightforward what we have in indirect because we 2 only sell appliances. What do you do if you sell TVs, 3 cell phones, and everything else to Best Buy, and 4 appliances are only 20 percent of your volume? That's 5 where the whole indirect rebates become very 6 uncertain, and which product category do they really 7 flow into?

8 COMMISSIONER PINKERT: So are you saying 9 that some sort of allocation is inescapable when 10 dealing with the indirect discounts?

MR. GREENWALD: There has to be some sort of 11 allocation, as long as it's by customer. Let me again 12 just throw in a hypothetical. Let's say you have a 13 retailer and you have an OEM customer, okay? And the 14 trailing promotions that we're talking about award the 15 retailer for volumes. I don't see how you can 16 possibly allocate any of those to your OEM customer, 17 if that's what you have. 18

19 They are customer-specific. And in some 20 cases, they will be annual, in some cases they will be 21 quarterly. But if you're going to do this accurately, 22 you cannot simply take averages of your rebates paid 23 and allocate them across your customer base and across 24 all your products and across time. Even trailing 25 rebates have more specificity to them than are

1 suggested by the data that I looked at.

2 COMMISSIONER PINKERT: Thank you.

3 VICE CHAIRMAN WILLIAMSON: Commissioner4 Johanson.

5 COMMISSIONER JOHANSON: Yes. Thank you. 6 And I'd also like to thank you all for appearing here 7 today. I visited your Amana plant in Iowa a few years 8 ago. It was, of course, not when I was a member of 9 the Commission. I just joined the Commission about 10 three months ago, but I was working in the Senate at 11 that time, in the U.S. Senate, and had the opportunity 12 to go out there. So I do have some idea of what you 13 all do.

14 I'm going to start with a very basic 15 question. It's kind of a 30,000 foot -- view foot And this is for Mr. Bitzer. Mr. Bitzer, in 16 question. your statement, you advanced, and you all have 17 advanced, a single domestic like product that is 18 19 coextensive with Commerce's scope. I was wondering if 20 you could go into that a bit, into a bit more detail, and explain why the Commission should not more broadly 21 define the like product to encompass all refrigerators 22 regardless of configuration. And I'd like for you to 23 in particular address the issue of consumer 24 25 perceptions. Thank you.

1 MR. BITZER: First of all, I do appreciate 2 that you visited us in Amana some time ago. So let me 3 just come back to this fundamental distinction between 4 what we call top-mount refrigerators, bottom mount, and side-by-sides. As I said before, first of all, 5 they typically end being produced in separate lines, 6 if not even separate factories. So, for example, in 7 Amana, you probably didn't see any side-by-side 8 products. Our top mounts are produced in different 9 10 factories.

So it's not only separate production line, 11 it's actually in our case even a separate facility. 12 Could you theoretically put them on the same roof? 13 Yes, theoretically. But it's the fundamental 14 15 difference in the process. The other big difference is the fundamental thermodynamics of having the 16 freezer on the top, on the bottom, on the side, are 17 fundamentally different in terms of, you know, what 18 compressor you need to put in, how much you need to 19 pump up versus how much natural cool air flows down 20 the product, which also explains why there is a 21 fundamental energy efficiency difference across these 22 different product categories. 23

24 That's why the DOE has different energy25 standards. Typically from a consumer perspective,

1 they recognize it as fundamentally different. Having 2 said that, if you would ask most consumers between 3 bottom mount and side-by-sides, there is a certain 4 back and forth. So you would very often see that 5 somebody who bought a bottom mount may have previously 6 bought a side-by-side. You would less see that a top-7 mount consumer jumps right straight into a bottom 8 mount, a sophisticated four-door refrigerator.

9 So there is some movement from a consumer 10 perspective between side-by-sides and a bottom mount, 11 but only to a less extent. What you would see as 12 typical of a retail floor is in most cases arranged by 13 configuration type. So you see top mounts on one 14 side, side-by-sides, and bottom mounts. And you would 15 also most retail online sites are also organized the 16 same way.

17 Consumer Union also differentiates typically 18 across these ones. So from trades, institutions, 19 consumers, there is a fundamental difference. But 20 more important for manufacturing, and the whole 21 physical characteristics, there is a fundamental 22 difference for these three different product 23 configurations.

24 COMMISSIONER JOHANSON: Thank you. That's 25 helpful. I have another question concerning the like

1 product issue. I was wondering if one of you could 2 respond to Electrolux's argument that the Commission should define French door style, bottom-mount 3 4 refrigerators as a separate domestic like product? 5 MR. GREENWALD: Let me begin with the statute, okay? The statute instructs -- or the 6 statute defines the domestic like product by reference 7 to the product under investigation by the Department 8 of Commerce. So there is a statutory presumption for 9 coextensive analyses by both agencies involved. You 10 can and have in the past departed from that, but only 11 where there are clear dividing lines in terms of 12 consumer perception, in terms of production processes, 13 in terms of in this case the ergodynamics or the 14 15 thermodynamics.

If I can go back to what Dr. Bitzer said, 16 the fundamental defining characteristic of a bottom-17 mount refrigerator, regardless of how many doors it 18 has, is where the freezer is located. And that is the 19 same through all the various types. So while there 20 are differences, and there are differences as sort of 21 a price scale, they're not quite what -- as pronounced 22 as counsel for Electrolux might think. 23

I mean, one of the things that when I was looking at a refrigerator, I actually at one point had

aspirations for a Sub-Zero. That was a two-door, not
 French door, maybe \$8,000. That was out of my price
 range. But what I was looking for was bottom mount,
 not a particular type of bottom mount.

5 COMMISSIONER JOHANSON: Thank you. What 6 conclusions should we draw from GE's recent \$194 7 million investment to expand its bottom mount capacity 8 in Kentucky with production forecasts to commence in 9 2014?

10 MR. GREENWALD: That they have a lot of 11 faith in the Commission's determination in this case. COMMISSIONER JOHANSON: Okay. Yes. 12 13 MR. BITZER: First of all, I can't speak on behalf of GE, and I don't talk to GE. I can only 14 15 read. GE in the past has heavily outsourced their bottom-mount production, either to Mabe or to LG, and 16 they ran into limitations about variability to kind of 17 gain market share and raise prices or have adequate 18 returns from the business. I think it's a fundamental 19 re-decision on their side in terms of producing on 20 their own as opposed to sourcing and producing 21 elsewhere. 22

I think apart from the duties, on a level playing field, production in the U.S. makes absolute sense because increasingly with rising logistic costs,

1 the labor costs' advantage is offset.

2 COMMISSIONER JOHANSON: Thank you for your 3 response, and I realize you can't respond. You don't 4 know what GE is thinking. But I just thought you'd 5 have some idea as to what is going on there.

6 Samsung Respondents argued that bottom-mount 7 consumers are far less price sensitive than top mount 8 and side-by-side buyers. Are there truly different 9 customers for each design, or is there overlap in 10 purchasers?

MR. GREENWALD: It is generally true that bottom mounts are the high end of this, and therefore the priciest, side-by-sides in the middle, and top mounts at the lower end. It is generally true that if somebody can afford a bottom mount, as opposed to the other two, they will gravitate towards it.

17 The point that Samsung misses is that if you are looking at bottom mounts, consumers are sensitive 18 to relative pricing among the different bottom mount 19 brands. The evidence on that in your staff report, 20 from purchasers, from basically everybody is 21 overwhelming. So while I would not disagree with the 22 23 proposition that you can line up these three different 24 types of refrigerators and make general conclusions 25 about where they fit in terms of average prices -- and

I think we did it actually in one of our exhibits - it does not follow that because bottom mounts are in
 the higher end that therefore consumers are
 insensitive to a drop in an LG price or rise in an LG
 price of X or Y. In fact, you cannot reconcile this
 claim of price insensitivity to the record of constant
 promotional pricing.

8 COMMISSIONER JOHANSON: Thank you. Was LG's 9 creation of a pared down bottom-mount refrigerator for 10 a Black Friday promotion a new business strategy, and 11 what conclusions should we draw from the reported 12 success of this initiative?

MR. GREENWALD: Let me just take issue with pared down. I believe that the difference between that model and the model that preceded it at roughly twice the price was an inch or so on the -- and, Justin, can you --

18 MR. REINKE: Yeah, let me speak. And this 19 is Justin Reinke. I'm product director for bottom 20 mounts for Whirlpool. And since this is my first time 21 speaking here today, I'll say good to see some of you 22 again, and we do appreciate your time.

The LG model that is this infamous Black Friday model, from my understanding and recollection, it didn't have crushed ice, so it had a feature there

1 that was taken out. It had a little bit of a more
2 inexpensive execution of a dispenser, and a few other
3 things.

If I add all those up in my head -- and again, I don't know their exact costs. But if I add all those up in my head, that's maybe \$50 worth of cost at most. And so to discount something over \$1,000 for \$50 in costs economically doesn't make a whole lot of sense.

10 MR. GREENWALD: Well, Commissioner Johanson, 11 that was a play for volume, and it succeeded.

12 COMMISSIONER JOHANSON: Okay. Well, thank 13 you for your responses, and my time has expired.

14 VICE CHAIRMAN WILLIAMSON: Thank you. Just 15 to finish up on an earlier line of questioning, Mr. 16 Greenwald, I think you offered to give us some 17 comparison, for example, that I think there was a 18 Whirlpool model that you said was slightly larger than 19 that category, but you thought we should compare it 20 under certain circumstances.

21 So I'm just inviting you post-hearing to 22 make sure that we have those comparisons clear.

23 MR. GREENWALD: Sure. In -- I forget whose 24 brief. What they asserted is that either we should 25 report something that was outside the parameters of a

product category that they redefined -- we did report
 it in the preliminary.

3 VICE CHAIRMAN WILLIAMSON: Okay.
4 MR. GREENWALD: Or alternatively, they asked
5 us to report it.

6 VICE CHAIRMAN WILLIAMSON: Yes.

7 MR. GREENWALD: And that I will do. At the same time, I ask the Commission to do something. When 8 I looked at this product category, what I found was 9 10 that you have apples and oranges in terms of features in it, in the sense that the category is defined as 11 12 refrigerators of a certain type, a certain size, stainless steel, with no ice and water. And if there 13 14 are in the reporting of anybody refrigerators with ice 15 and no water, or water and no ice, but has a dispenser in one form or another, then it seems to me you have 16 to correct that because you don't want to have a 17 skewed analysis. Anyway --18

19 VICE CHAIRMAN WILLIAMSON: Okay. But just 20 make it -- you know, explain to us how should we look 21 at it --

22 MR. GREENWALD: Fine.

23 VICE CHAIRMAN WILLIAMSON: -- and why should 24 we look at it that way. And I'm sure Respondents will 25 respond to that. Thank you.

LG has stated in its prehearing brief that 1 2 it does not appear that Whirlpool reported all of the 3 bottom-mount refrigerators, refrigerator models it 4 promoted during the period of investigation, and did 5 not report all of the units associated with the 6 promotional models it did report. Either now or in 7 post-hearing, would you respond to this statement? 8 MR. LEVY: Sure. We'd be happy to elaborate in our post-hearing by reference to proprietary 9 information. But to be clear, Whirlpool correctly 10 reported, and the ITC staff verified, that the SKUs 11 identified in each of the relevant 14 product 12 categories were complete and accurate, that is to say 13 that the SKUs that belonged there were reported. 14 15 Those that did not belong there were excluded. 16 Similarly, the gross invoice prices, net of 17 freight, were properly reported. Similarly, the --VICE CHAIRMAN WILLIAMSON: 18 Saying that you correct the report is what I need to know now. You 19 know, your answer is post-hearing, just to --20 21 MR. LEVY: Certainly. VICE CHAIRMAN WILLIAMSON: -- understand. 22 Should the Commission use the A or B products 23 Thanks. in their pricing comparisons, and why? And if you 24

25 should use one or the other, is there something to be

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1 learned by looking at both, and what is it?

2 MR. GREENWALD: The advantage to the B 3 products is it allows you, in a way that the A 4 products don't, unless you really get -- well, the A 5 products don't. To look at differences of 6 refrigerator types because you're talking about the largest single SKU, and therefore you can look at 7 feature differences, which clearly matter to pricing. 8 9 The A series don't. The series are more of 10 a mix. I've been talking, for example, about product seven and what it can include. It can include things 11 that have a range of features. In product six and 12 seven, the A series are particularly -- well, they 13 14 have a two cubic foot capacity. 15 VICE CHAIRMAN WILLIAMSON: Is there anything to be learned by looking at those product categories? 16 17 MR. GREENWALD: Yeah, sure, sure. VICE CHAIRMAN WILLIAMSON: What is it? 18 MR. GREENWALD: Yes. If you look at both --19 I think it was the A series that we gave you. What we 20 did -- I think it's on table 2 or table 3 of our 21 brief, if you would look at it. 22 23 VICE CHAIRMAN WILLIAMSON: Okav. MR. GREENWALD: What we did is we asked 24 25 ourselves the question, when you take your pricing

1 data, what does it show? I mean, we felt that what 2 was happening in this market is that subject imports 3 were actually pulling down, depressing, the prices at 4 which Whirlpool could sell its competing product. And 5 we looked at the A series to test that hypothesis. And it is clear from the data that what you find in 6 almost every one of the products for which these 7 direct comparisons, a drift down in prices that are 8 pulled by pricing of subject imports. I don't think 9 10 there is any doubt in the data.

So sure, the A series are valuable. 11 The D series are valuable. If you want to get to specific 12 issues of underselling as opposed to this sort of 13 gravitational pull of subject imports, then you have 14 to adjust for features. But more generally, both 15 series are useful, and they show essentially -- they 16 substantiate what Dr. Bitzer has said about how this 17 market has changed over the last three years. 18

19 VICE CHAIRMAN WILLIAMSON: Okay. Thank you. 20 LG has stated that two-door, bottom-mount 21 refrigerators are not commercially important, and note 22 that they only account for 6 percent of all bottom-23 mount sales at Home Depot. Do you agree with LG's 24 characterization of this market segment?

25 MR. BITZER: As I stated before, bottom

1 mount two-door are a continuum of the bottom mount three-door and a continuum of a bottom mount four-2 3 door. LG and Samsung are all present in that segment. The famous OEM sale which we lost, which John 4 5 Greenwald referred to, only three months ago LG was 6 very intent to also get that two-door bottom mount as 7 part of an overall contract on the bottom-mount refrigerators. So most retailers ask for propositions 8 9 along the continuum. Most manufacturers play in that. 10 So no, I don't see a distinct difference in It's a sub, if you want to say, of 11 the segment. certain features and sizes, yes, but it makes certain 12 difference. But it's not a completely different 13 segment. 14

15 MR. GREENWALD: But in terms of the 16 economics, does it matter? The answer is, you bet it does. What I'd like to do in the -- sort of a 17 response to this question is get you the details of 18 the volume and value of the two-door bottom mount 19 business that Whirlpool lost at the single OEM 20 contract over the three-year projected period of that. 21 We are talking about significant numbers and 22 significant dollars. 23

VICE CHAIRMAN WILLIAMSON: Okay. Are we
 seeing a situation -- clearly I guess when the bottom

1 mounts were introduced, they were more of a premium
2 brand because people found them to be more expensive.
3 Are we seeing a situation where almost the standard,
4 everybody is going to want a bottom, or the bottom
5 mount is going to be the dominate feature, so you've
6 got to have something at every -- shall we say price
7 point to cover the purchasers, you know, how much
8 money they have available to spend on refrigerators.

9 MR. BITZER: First of all, I wouldn't expect that the bottom mount is all of a sudden going to be 10 dominating the entire market. As you may recall from 11 12 the earlier segments, when we showed the top mount, the side-by-sides, and the bottom mount, yes, the 13 bottom mount over that time period has increased by 14 roughly 670,000 units. While the side-by-sides have 15 16 almost gone down to a similar level, top mounts has been reasonably stable. 17

So I wouldn't see -- and by the way, top 18 mounts is still in terms of quantities quite a bit 19 bigger than bottom mounts. So I don't see that that 20 market will fundamentally go away. It has not been 21 evident in the last couple of years. And the cost --22 23 because to produce a bottom mount is significantly more cost intensive than a top mount. 24 The cost 25 differences just don't allow you to reach certain

1 price points. I mean, just physically you have too 2 much steel, plastic, and electronics in there to get 3 to price points where consumers would look to today. 4 So if you would, for example, top mount is -- you see 5 499, 599, 699 top mounts in the market. You can't 6 even pay for the steel and plastics which is in a 7 bottom mount with that money, not even talking about 8 conversion and all other aspects.

9 VICE CHAIRMAN WILLIAMSON: Good, thank you.
10 Good, okay. Since my time is about to expire,
11 Commissioner Pearson?

12 COMMISSIONER PEARSON: Thank you, Mr. 13 Chairman. There has been some discussion of features 14 and the role they play in the marketplace. Is it 15 correct to understand that new or improved features 16 are important in driving shifts in consumer demand for 17 these bottom-mount refrigerators?

MR. BITZER: I mean, features-slash-price. I mean, consumers typically look at features at a given price point. That's why you would, you would enter any retailer in U.S., you always see the price and typically two or three dominant features on the price tag.

24 So yes, in terms of any proposed value 25 proposition to consumer, features and price are very

important. And as such, you know, you can drive
 significant amounts of market volumes in the
 respective markets.

4 MR. REINKE: Let me add on just a little 5 bit, and maybe I'm hearing your question a little bit 6 of a different way. But if the question is, are 7 features driving the shift from side-by-sides and 8 other markets to, or other platforms to bottom mounts, 9 my primary answer to that would be the configuration 10 is driving people, not the features.

11 The features, once they've made that move, 12 help them determine, and then again on price, help 13 them determine which model to buy. But the 14 overwhelming move to this bottom-mount industry has 15 really been driven by configuration.

16 COMMISSIONER PEARSON: Okay. But the 17 introduction of new features does have some effect in 18 the marketplace.

19 MR. REINKE: Absolutely.

20 COMMISSIONER PEARSON: Anti-lock brakes, 21 inside airbags, that would be of interest to at least 22 some segment of --

23 MR. GREENWALD: Sure, but there is this 24 notion, and I sort of touched on a point that I think 25 matters enormously. There is a notion out, especially

in Respondent's brief, that there's something called
 non-price factors, non-price attributes, that sell
 independently of price.

What actually happens is if you introduce a heavily loaded, attractive refrigerator with the best possible fit and finish, people will pay more for it. That's true.

8 But it is, again, value for the money. What 9 you care about and what drives market-share shifts is 10 the feature load at particular price points.

11 COMMISSIONER PEARSON: Right, okay. Permit 12 me to share with you an observation from a recent 13 kitchen remodeling in my own household. This is a 14 different point of sale than we're looking at, because 15 we're looking at not the consumer purchase, but the 16 purchase by retailers, assuming they actually do 17 purchase them.

But in the case of our refrigerator, which is indeed a bottom-mount refrigerator now, effective I think late June -- the dust has settled, things are okay. But the purchase decision there was made under the paradigm, my role was to say yes, dear, whatever you would like. And I found price to be less of a determinant than the preferences of the primary purchaser, okay.

And so you say price is everything. Boy, it
 sure was not in my case.

3 MR. GREENWALD: No, I don't say it's 4 everything. I think wives are an independent factor 5 in all of this. And it varies by what you can afford.

I mean, it is true that when you look at any marketing survey, no matter what, there are price a ranges precisely because different customers have different budgets. And I daresay that the person that wanted the refrigerator that person wanted in his or her mind had a very large budget, you know.

In that sense, no, pricing is not the be-all 12 and end-all. But for most people going out and 13 14 buying, whether it's a bottom mount or otherwise, 15 price is a key determinant. Not the only one. And 16 you cannot look at the record that you had with insights from purchasers, with insights from 17 producers, with data showing how volume responds to 18 price, and conclude that what really, really matters 19 is features, as opposed to features for the price. 20 21 COMMISSIONER PEARSON: Okav.

22 MR. BITZER: And maybe let me also elaborate 23 a little bit, because presumably we will hear a lot 24 this morning about price sensitivity in the segment. 25 A starting point is, first of all, if indeed

1 the segment will be insensitive, why on Earth do we 2 see so many promotions by LG Samsung or Home Depot? 3 Why? If it wouldn't drive anything, why did the 4 prices go down?

5 Let me also make a couple broader comments, 6 because we may hear a lot about consumer service, et 7 cetera. You have in the data, you have luxury, but 8 you have actual transactional data; the so-called NPD 9 data, which was in a lot of submissions.

10 There's a fundamental that every undergrad 11 economics students can tell you, there's a fundamental 12 difference in consumer actual behavior versus stated 13 purchase intention. Actually, most market researchers 14 would say stay away from stated intentions, look at 15 the actual data.

16 So you actually have actual cash-register 17 data in front of you, which shows exactly how a 18 consumer decided in face of price. Which shows you 19 entire, the entire picture.

There are consumer surveys out there. But first of all, I once again want to caution, it's like comparing, if you want to drive a car looking through the windshield and see what's happening right now? Or do you ask a passenger, judging from what's happening inside, what may happen in the future in the front?

1 So I would still prefer to look through a windshield.

If you would look at consumer survey, I think we're more than happy to submit more stuff, probably most relevant is Traqline. Traqline consistently shows the feature and price are the most, are the biggest determinant of purchase among consumers.

8 And even if you look at the last four years, 9 that importance has even increased in bottom mounts. 10 And by brands, they asked purchasers of different 11 brands what was the biggest driver of purchase, on 12 Kenmore and LG the price sensitivity was even higher 13 than in Whirlpool and many other brands.

So to say that basic market is not pricesensitive, with all due respect, just doesn't make sense.

17 COMMISSIONER PEARSON: Okay, well, thank you 18 for those comments, but I did not ask about price. I 19 asked about features. And I have another question on 20 features, okay.

Did LG and Samsung have a timing advantage in the introduction of new features for at least part of this period of investigation?

24 MR. BITZER: On some features they had. But 25 again, it's not driven because they are not

1 accessible. You can decide to put these features with 2 a certain cost onto the market. So for example, our own production, compressor production company in 3 Embraco has linear compressors. Vacuum panels you can 4 5 put on the market. So there was in some cases a timing difference, but it's not because Whirlpool 6 couldn't go there. I mean, it's just investment --7 8 COMMISSIONER PEARSON: No, I didn't say I'm just asking about what had transpired in 9 that. 10 this marketplace. And I have the impression from the staff report that for some features, that LG and 11 Samsung were in the market somewhat earlier than 12 Whirlpool. And that's, I just wanted --13 14 MR. GREENWALD: That is correct. 15 COMMISSIONER PEARSON: Okay. 16 MR. GREENWALD: They invested in features. It goes back to Commissioner Pinkert's point, it's not 17 innovation, but they did invest in features. 18 19 COMMISSIONER PEARSON: Okay, thank you. Then another question on features. Is it normal for 20 the price of a feature to decline over time as it 21 becomes more commonplace in the market? Mr. Bitzer? 22 MR. BITZER: You would expect that to see if 23 an initial feature is produced small-scale and then 24 25 produce large-scale and get higher-scale economies.

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1 That's what you could see. To a lesser extent.

But I mean, compressors, I mean, the first linear ones were a little bit more expensive. You see some scale as it builds, but not to the magnitude of what we see in the marketplace.

6 MR. GREENWALD: Again, the short answer is 7 you would expect features to decline as the cost of 8 features declines. You would not expect features to 9 decline, or the refrigerators with features to 10 decline, to a point that's below cost. No matter how 11 long a feature has been in the marketplace.

12 COMMISSIONER PEARSON: Okay. Well, though 13 we may occasionally see different patterns in some 14 other products, but I accept what you're saying.

How does Whirlpool manage its several brands to maintain the value of each in the marketplace?

MR. BITZER: First of all, we try to have our brands appeal to different consumer segments. So y typically, the Maytag customer is slightly different than an Amana customer, slightly different than a Whirlpool, than a KitchenAid customer.

22 So yes, through positioning in our consumer 23 advertising we try to appeal to different consumer 24 segments across the entire spectrum. What you also 25 see in addition, for example if you would take the

1 difference between a KitchenAid and Amana. The 2 KitchenAid typically caters more to the higher, or 3 high-end consumer, and you wouldn't see a 399 top-4 mount KitchenAid refrigerator. So you slightly differ 5 in product range, but you would still have from a 6 product range a high amount of overlap.

In addition, you may see some distribution
difference that, i.e., not all our brands are present
in all distribution channels.

10 COMMISSIONER PEARSON: Okay. So does 11 Whirlpool then sometimes find itself competing, its 12 various brands competing against each other in much 13 the same way that they would compete against products 14 from Samsung or LG?

MR. BITZER: I would say on the floors, where you see multiple of our brands present, with If like for like product, it may be occasion that a consumer switches from one brand to another.

But it's typical of retailers to try to differentiate in terms of product range, which would bring the different brands.

22 COMMISSIONER PEARSON: Okay, thank you. 23 Well, perhaps I'll come back to this, but for now I've 24 run out of time.

25 VICE CHAIRMAN WILLIAMSON: Commissioner

1 Aranoff.

2 COMMISSIONER ARANOFF: Thanks. In your 3 brief you make a lot of arguments based on four years 4 of data, rather than the three years that we usually 5 look at. Are you arguing that we should extend the 6 POI to four years?

7 MR. GREENWALD: The reason that was done is 8 in fact, you do have four years of data, and it shows 9 the same trends as the three years show, but they are 10 more pronounced. You begin earlier, with higher 11 Whirlpool profits, so you have a higher base to see 12 what's actually happened.

I don't mean to say that you have to do it. It does seem to me it puts what goes on in more perspective, and we kept ourselves to data that you have on the record. But fundamentally, the case is the same either way, the trends are the same. Your pricing data is all from 2009. If you went back to 2008 you'd probably see more of this what I call gravitational pull of the subject imports.

21 But we did that simply to put the data you 22 have before you in the sharpest relief. We're not 23 arguing that you in some sense have to change the 24 period of investigation. That decision is yours. 25 COMMISSIONER ARANOFF: Okay. Can you

1 describe a little bit about how retailers allocate
2 their floor space to refrigerators? Is that part of
3 the negotiation that you do with them over prices and
4 MAPs and features, and which of your products are
5 going to show? Are you actually negotiating over how
6 many floor spots you get?

7 MR. BITZER: Short story is yes, that could 8 be sometimes part of the discussion. Let me step back 9 and again, and probably expand a lot more on how 10 retailers decide and allocate a floor space.

First of all, a fundamental decision how much we allocate for different refrigerator categories. So for example, you would see at a Lowe's, you would tend to see more top-mount refrigerators, relatively speaking, than a Home Depot. And on a relative scale, a lot of side-by-sides and French-door and bottom-mount refrigerators at Home Bepot, on a relative scale.

19 So there's a fundamental decision on how 20 much we allocate to the different categories. Within 21 each category, yes, it is very much as you introduce 22 new products, or as you, for example, show them now 23 the new price list after a price increase, a 24 discussion, can you defend that floor space, can you 25 get that floor spots. Which is ultimately, in most

cases, a reflection of can the retailer get the
 adequate return in terms of their margin of floor
 space.

4 COMMISSIONER ARANOFF: When you are 5 competing for floor space, are you competing just 6 against other refrigerators? Or do retailers 7 sometimes reduce their refrigerator slots in order to 8 put in other appliances?

9 That happens, but very MR. BITZER: infrequently. Because typically that involves 10 physical changes on the floor space, typically. But I 11 mean, it happens, but typical discussion is how many 12 SKUs do you get on a bottom mount, how many SKUs do 13 you get in a side-by-side. That would be the typical 14 15 discussion.

16 COMMISSIONER ARANOFF: Okay. I know my 17 colleagues have gone over a number of the arguments 18 that Respondents have made about how the Commission 19 should and shouldn't compare prices, and I think this 20 is one that none of them have asked about yet. But 21 maybe they have.

22 Respondents argue that when we're doing the 23 direct price-to-price comparisons, which we do for the 24 pricing products, that we should not compare 25 promotional and non-promotional prices. And there is

1 one specifically that they asked us to adjust, or to 2 check on that basis. Do you have a comment on that? 3 MR. GREENWALD: Yes. My reaction to myself 4 is they've got to be kidding. This market is 5 characterized by promotional pricing. Some of the 6 most significant pricing moves have been to 7 promotional pricing.

8 You saw what happened when LG decided it was 9 going to introduce its four-door, French-door bottom-10 mount, a fairly high-end bottom-mount refrigerator, at 11 \$1199 MAP price. I cannot imagine what the possible 12 rationale for ignoring promotional pricing in a 13 dumping case would be, since those are the most 14 egregious examples of dumping.

15 COMMISSIONER ARANOFF: One other point. The 16 Respondents urged the Commission to look at pricing in 17 terms of the difference between the MAP and the 18 invoice price to the retailer, to compare the 19 retailer's profit, or whatever the amount that they 20 clear on each model that they sell.

Is that a valid analytical approach? MR. GREENWALD: The answer to that is no. Because the MAP pricing has no necessary relationship to what the retailer clears. The retailer has additional promotional that he or she does, that may

1 affect pricing. The retailer is not bound by the MAP
2 price.

Again, you have no reliable retail margin Adata. It's a construct that they would like you to look at because I think they're not particularly happy with what the data in the records show.

7 COMMISSIONER ARANOFF: Turning to another 8 point entirely. We've had this sort of continuing 9 disagreement about tax credits, and what tax credits 10 mean in this case. So I wanted to ask a few questions 11 about that.

Respondents go to some length in their brief to argue that if you earn a tax credit, but you don't use it, but you are holding onto it, that that is a financial benefit to the producer that holds it; in particular, because creditors may take the existence of the tax credit into account in making financing lecisions. Can you respond to that?

MR. BITZER: I may respond to this one. MR. BITZER: I may respond to this one. First of all, zooming out on tax credits, I mean, why do we get tax credits? The U.S. Government was trying to promote energy-efficient appliances, and trying to promote the production of energy-efficient appliance, and that's exactly what we've done. That's why we get the so-called tax credits.

Now, credit may be a little bit misleading
 in terms of true meaning of a word. But it basically
 means you pay less taxes in case you make a profit.

4 So as you've seen before and you have the 5 questionnaire data, you don't make profits, there is 6 little to be saved in taxes, because your tax bill is 7 less.

8 COMMISSIONER ARANOFF: Do you have to use 9 the credit against the precise product, profit on the 10 precise product on which it was earned? Or does it go 11 across the broader business unit?

MR. BITZER: It goes against the U.S. legal tax entity. We did not use those credits, that's why we're so-called on our assets, and we may or may not use them over time.

But there is no money you get in a given period. But it happens basically it's an unused asset, it's sitting on the balance sheet, because theoretically you can use it if you make some money. We did not, we did not show a U.S. legal entity a profit.

22 COMMISSIONER ARANOFF: Okay. But the 23 Respondents do argue that just by sitting on your 24 balance sheet, it makes you look better to creditors. 25 MR. GREENWALD: Let me -- you have that
data. You actually have the financing costs. The way
 your income statement, I mean your request for
 information is structured, you have operating profit,
 and then you have net profit, and you have interest
 costs. So you can see if there is a benefit.

6 If there were, and it were material, 7 Whirlpool would not be in quite the shape that its 8 financials suggest it is. So the hypothesis can be 9 tested by reference to the Whirlpool financials you 10 have before you.

MR. BITZER: Let me also directly answer your question, because you asked the question do you get credit for banks by having that on balance sheet. The answer is no.

Typically banks look at two fundamental measures, and probably 10 other ones. But the two they always look at is debt-equity ratio and so-called interest coverage. That's what every bank looks at.

On debt equity, you need to understand when it sits on balance sheets, the tax credits don't sit in your equity. They are not part of our shareholder equities. So they don't matter, they don't flow in that calculation.

On the so-called interest coverage, you look 25 at the EBITA over kind of the interest expenses. Tax

1 credits, by definition, EBIT means before interest and 2 taxes. They don't flow through that line item. So to 3 a bank's external you get zero credit for the energy 4 tax credits, and it may make a certain investment or 5 financing decision.

COMMISSIONER ARANOFF: Okay, thank you, I
appreciate those answers. Thank you, Mr. Chairman.
VICE CHAIRMAN WILLIAMSON: Commissioner
Pinkert.

10 COMMISSIONER PINKERT: Thank you, Mr. 11 Chairman. I have a few questions that are kind of 12 technical, and if you can't answer them here, I hope 13 that you're able to answer them in the post-hearing.

First of all, I'm wondering, in regard to First of all, I'm wondering, in regard to the financial performance of the domestic industry in 2011, what are we to make of that in light of the declining market share of subject imports at that time?

MR. GREENWALD: It gets into confidential20 information. Let me discuss it broadly.

21 What you see in 2011 is a, what I would call 22 a modest, very modest decline in the share of subject 23 imports, coupled with, for the first time, a rise in 24 non-subject imports. And you actually see a 25 continuing, but again relatively modest, 2010-to-2011

1 decline in essentially world market share.

2 So the question becomes what went on. First 3 in regard to Whirlpool. In 2011 they'd been losing 4 market share 2008, 2009, 2010. In 2011 they did 5 become more competitive in pricing. It's no accident that the entire Whirlpool is doing, leading prices 6 down argument, on the other side, is based on 2011 7 I was intrigued to go through it and see so data. 8 much focus on 2011, and nothing on 2009, 2008, '09, or 9 '10. So that's what happened. 10

Whirlpool did stem its loss of market share.
It did so deliberately, and the bottom-line
consequences were horrendous.

Now, on the drop in subject imports. I Now, on the data, but I can tell you from public information that Whirlpool has, they have seen a sharp rise in imports from China. They have access to China's export data. And according to their own data, they see a significant rise in imports from China.

Those imports are Samsung imports. What actually happened is -- and again, this is Whirlpool's public intelligence -- Samsung shifted production immediately following this case, from wherever it was producing, either Mexico or Korea, to China. And they

1 have become a presence in the market.

You cannot ascribe injury caused by that, because they are non-subject imports, to the subject imports. But you can look at that, and find a determination on the part of Samsung not to abandon any part of the U.S. market, even if they have to do so, selling at prices that where those manufacturing plants in Korea and/or Mexico dumped.

9 So we look at these data, and in fact we 10 understand what went on in the U.S. market. As I 11 said, Whirlpool made a conscious decision to be more 12 competitive on price, and it was disastrous in terms 13 of bottom line. No significant market share gain by 14 Whirlpool, coupled with a new front opened by Samsung 15 in terms of its assault on the U.S. market.

16 And again, you know, there are formal reasons why you can't ascribe the imports from Samsung 17 China to the harm that their imports from Korea and 18 Mexico are doing. But the point here is that in fact 19 it is all the companies that are driving the subject 20 imports, and you do not see, even with that, a 21 significant decline, as I read the data, in subject 22 23 imports.

24 COMMISSIONER PINKERT: Thank you. Now,25 another causation question. And again, if you can't

address this here, I hope you address it in the post hearing.

3 What does Whirlpool's performance, the 4 financial performance, on the side-by-side and the 5 top-mount models tell us about whether subject imports 6 are causing injury with respect to the domestic like 7 product in this case.

8 MR. BITZER: And I think you have access to On side-by-sides we also have significant this data. 9 losses, and top-mounts to a lesser extent. 10 The economic reason behind the side-by-sides is twofold, 11 basically. One is, as you have seen before, the 12 market has shifted roughly 600,000 is from side-by-13 sides and French-door to bottom-mounts. We basically 14 have one entire factory sitting idle, or had, and that 15 was our Fort Smith, Arkansas factory. 16

17 So you have a fixed cost of an idle factory sitting on your financial performance. It's just 18 because you have a cost of a factory irrespective of 19 if you produce one or 100 units or 100,000 or a 20 million units. So you have a significant capacity 21 under-utilization, which should give you also a side 22 note on perspective of how fixed costs weigh in this 23 business. 24

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25 The second point is you can't disconnect
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1 what's happening on bottom-mount refrigeration on 2 what's happening on side-by-side refrigeration. And 3 what I mean with that, historically there has been a 4 reasonable profitable business on the side-by-side 5 segments. Very typically, you have 1199, 1299, 1399. 6 That was another small piece of the market.

7 That market you can imagine, the side-byside market, 1299, 1399, it's hard to even get it 8 floored when you can get bottom mounts at 1199 or even 9 So you had the collateral effect of bottom-10 below. mount pricing really putting a lot of pressure on 11 side-by-sides. And that once-profitable segment of 12 above \$1,000 is a fraction of what it was before. 13 14 So you have a combination of these two 15 effects.

MR. GREENWALD: The other point I think, MR. GREENWALD: The other point I think, when you look at the data, the major problem in bottom mounts is that within the period of the investigation, that used to be, at the beginning of it, was a good business. The same cannot be said in terms of the economics of either of the other segments.

22 So what you see is, in this particular 23 segment, is the value has been basically destroyed, 24 and a good business no longer exists.

25 COMMISSIONER PINKERT: Thank you. Now, as

you know, LG contends that the aggregate U.S. demand
 elasticity provided in the staff report is too low.
 Do you share that view?

MR. GREENWALD: No, the staff report got it, got it right. We will give more details. We went through, and we had a set of very well-regarded economists run the same sort of elasticities that the staff did, and they came out where the staff did. If I may, we'll provide you more detail on that in the post-conference brief.

11 COMMISSIONER PINKERT: That will be helpful. 12 But just conceptually, what role does the U.S. demand 13 elasticity play in your price-suppression argument?

MR. GREENWALD: What LG is arguing is that by lowering prices, they created demand that would not otherwise exist. And so they look at the staff report or the staff economists' notion of elasticities; they find that it doesn't support the argument, so they have no option but to challenge the accuracy of the elasticities.

If your elasticity of demand is much less, as it is, then your elasticity of substitution between competing demands and bottom mounts, as it is, LG's argument has nowhere to go.

25 COMMISSIONER PINKERT: I understand that's

your response to LG's argument. But more broadly,
 what role should the U.S. demand elasticity play in
 our analysis of the price-suppression issue?

MR. GREENWALD: I don't think it has any role. I really would like to supplement, because this is a difficult question that requires more thought than I am capable of in giving a response on the spot. But I don't think that --

9 COMMISSIONER PINKERT: Don't sell yourself 10 short on that now.

MR. GREENWALD: Well, thank you for that. But you know, when you think of price, it's really price depression. I mean, I've read enough opinions to know there are issues around price suppression.

15 But when you see falling prices on a bottommount refrigerator basis held constant for features, 16 and the evidence on that is overwhelming, what you are 17 talking about is price competition within the segment. 18 What you find is prices going down, Whirlpool 19 responds to LG or Samsung. Again, the data that you 20 have before you are remarkable to me. I don't think 21 I've ever quite seen it this clearly, where at the 22 beginning of the period, prices are here. You look at 23 each of the product's selective pricing analysis, and 24 25 you see gravitational pull.

And in each case, I would submit, you see that what's going on is pricing of subject imports, and a gradual descent on the part of Whirlpool to that level. That is an issue of elasticity of bottom-mount brand supply. It's not an issue of elasticity of total demand.

7 COMMISSIONER PINKERT: Thank you. Thank8 you, Mr. Chairman.

9 VICE CHAIRMAN WILLIAMSON: Thank you.10 Commissioner Johanson.

11 COMMISSIONER JOHANSON: Yes, I thank you. I 12 started my last round of questions with the very basic 13 3,000-foot type of question, and I'm going to start my 14 second round with the same type of question. I guess 15 I can do this without being embarrassed since I'm 16 brand new here, so here it is.

17 What features are most important in the 18 refrigerator market to consumers? And what features 19 does Whirlpool use to distinguish its refrigerators 20 from the competition? And how do you differentiate 21 your brands in the market?

22 MR. REINKE: The answer is, it depends, 23 right. And so every consumer is not the same. But 24 when we talk to consumers, and today we're talking 25 about, about features, it probably makes sense to just

1 talk about what some of these features are quickly, 2 right?

So there's, if you just look at the products 3 4 in the back of the room, and I know there was a kind 5 of a checklist for people to go through and evaluate 6 those products, you know, there's aesthetics on the 7 outside of how it looks. There are features in terms 8 of ice and water dispensers, cubed ice, crushed ice. When you get to the interior of product, there's 9 features like lighting, LED lighting, flip-down shelf, 10 fold-up shelves. Capacity can be considered a 11 feature, as well. And it's really a combination of 12 all of those that a consumer will put in to making 13 14 their decision.

I believe when someone walks into a store, one of the first things that they look at is how big of a refrigerator can I fit. And Commissioner Williamson, we talked about this when we were at Amana, right, of boy, you'd like one of these, but only this size will fit, right?

So a lot of it starts with size. And then it just moves to, you know, again, the different features. I can't say that there is one that is exactly the most important. It's a combination of a bunch of different things.

1 MR. BITZER: Let me maybe also add a 2 response. Most consumers entering the store of a 3 purchase window are a lot less sophisticated than we 4 present here. Most consumers are basically color --5 i.e., stainless steel or white is still a big driver. 6 Most consumers will ask the shop floor assistant 7 reliability, dependability. The Whirlpool brand in 8 particular scores exceptionally well in bottom mount.

9 And once they get more into a purchase side, in particular once they compare different SKUs on the 10 floor, and most consumers will typically look at two 11 or three SKUs; once they're narrowed down, I want to 12 have a stainless steel and this is roughly the size I 13 want to be having; that's when you, a typical shop 14 15 floor assistant would then highlight certain feature differences. 16

17 COMMISSIONER JOHANSON: How do you
18 differentiate your product in the market, then?
19 Regarding the features.

20 MR. BITZER: You mean our respective 21 different brands?

22 COMMISSIONER JOHANSON: Yes. And also23 versus your competition.

24 MR. BITZER: I mean, first of all, if you 25 take Maytag and Whirlpool, who from a brand position

perspective have probably the most overlap. with
 KitchenAid it's a little bit of different story
 because it's such a, it's very much a super-premium.

First of all, we have similar capacity size for both Whirlpool and Maytag. That's why you saw in certain products before exactly the same capacity. We offer LED lighting pretty much for both brands.

8 There are some style and design differences. 9 The Maytag consumer, we typically make reference it's 10 a typically Ford F-150 consumer. It's a little bit 11 more different style preferences in Whirlpool, and 12 that's what you're trying to reflect.

In addition because Maytag in particular is built on dependability and reliability, we have certain commercial-grade components in many of our Maytag products. That's typically how we try to differentiate.

18 COMMISSIONER JOHANSON: Thank you. And I'd 19 like to now address, pose a demand question. Overall 20 there's been an increasing trend in U.S. demand for 21 bottom-mount refrigerators. Do you see any 22 significant trends that you foresee will adversely or 23 positively affect demand in the U.S. market for these 24 products?

25 MR. BITZER: You're referring just the

1 bottom-mount refrigerators?

2 COMMISSIONER JOHANSON: Yes, just the bottom 3 mounts.

4 MR. BITZER: I mean, you mean what we 5 foresee going forward.

6 COMMISSIONER JOHANSON: Right. Do you see 7 changes in the market which might impact sales, et 8 cetera?

9 MR. BITZER: The interesting thing is right 10 now we have a very short-term impact, and that is ever 11 since the preliminary duties were imposed, we saw a 12 significant correction of the marketplace. The prices 13 have on average gone up, by and large a reflection of 14 the preliminary duties.

15 So the question is what will higher prices 16 generally bring. So far we have not seen a 17 significant decline on the market demands. We have 18 seen an improvement on our profitability. We have so 19 far not seen a massive decline in market, overall 20 demand for French door and bottom mounts.

21 So I'm not expecting a huge volume shift on 22 French door. I would expect maybe a slower growth 23 rate going forward, but I don't see a massive 24 reduction.

25 In terms of feature differences, yes, there

1 could be a trend to even larger bottom-mount

2 refrigerators. The discussion that you always have,
3 do I still fit in the house. Because many for 31 just
4 simply don't fit the door frame. But that's
5 ultimately just a question of how big do you want to
6 go. So could there be at one point a 35 cubic foot,
7 probably. It's a question just when you've got to put
8 an investment, and can you actually fit it in the
9 house.

10 COMMISSIONER JOHANSON: Thank you, I never 11 thought of that. My house is pretty normal-sized, so 12 I guess I probably couldn't fit some of these in 13 there. Although we did fit a piano in somehow, so 14 maybe we could.

15 MR. GREENWALD: There you go.

In this 16 COMMISSIONER JOHANSON: investigation there are four large purchasers 17 accounting for a substantial share of the total 18 market. How should the Commission treat the responses 19 of other purchasers from which it has received 20 questionnaire responses? And are these firms treated 21 differently by vendors than the four big purchasers? 22 23 And if so, how?

24 MR. BITZER: Obviously, I don't see the 25 confidential data for purchasers. I would say in

1 principle, different purchase or trade partners have 2 different commercial policies. They carry different 3 brands, and they have different requirements on what 4 you give them as a first cost price versus trading 5 rebates.

6 But in general we don't have a preferential 7 treatment to one or the other customer. I mean, I 8 wouldn't expect a huge amount of difference.

9 Now, in the case of Home Depot, it is 10 slightly different now because it is owned by the 11 Maytag brand. It does not include the Whirlpool 12 brand. And that drives a lot of differences.

13 MR. GREENWALD: I think just to elaborate, Commissioner Johanson, it is right that there are 14 these large retailers who certainly have enough 15 bargaining power to deal directly with manufacturers. 16 17 There are much, a great many more medium-sized, or even smaller-sized retailers across the nation. And I 18 think perhaps what you're picking up on is whether 19 they are at any competitive advantage or disadvantage, 20 given their relative size. 21

And I think the answer speaks to the way in which they work collectively to negotiate pricing. Perhaps Dr. Bitzer or Justin Reinke can speak to that issue.

1 MR. REINKE: I mean, so if you get outside 2 of the four large retailers that you mentioned, there 3 are another number of retailers that are large enough 4 to successfully negotiate on their own.

5 But then there are groups that have what are 6 called buy groups. So you may have another, you know, 7 20, 30 retailers that together will negotiate with 8 manufacturers. And there's, you know, a number of 9 those as well.

MR. BITZER: So to give you one example, and It think I'm not referring to confidential data. But HHGregg is almost the same size as Best Buy. HHGregg is together with other big retailers, Brand Smart, to basically build almost a buying consortium by basing together a lot of volume.

16 Then you have a lot of very small 17 independent retailers like, who are organizing so-18 called buying groups, who typically buy big quantities 19 in so-called buy fairs. But you basically make one 20 price, basically take into account the combined volume 21 of all these ones.

22 So they group themselves in order to get 23 certain purchasing volume.

24 COMMISSIONER JOHANSON: Once again, those 25 are smaller, smaller stores? Smaller retailers?

MR. BITZER: The latter one which I referred to could be very small ones; the first example which I've given you, HHGregg, has not, whatever, 220 stores in the United States, so they're quite a bit larger. COMMISSIONER JOHANSON: Okay, thank you. That concludes my questions.

7 VICE CHAIRMAN WILLIAMSON: Thank you. 8 Continuing along that line of questioning, is there, 9 do you see a difference in the way Samsung and LG 10 compete with the Whirlpool product line in this, in 11 the sort of non-big-four category?

MR. BITZER: Again, I can't speak on behalf of LG and Samsung. But typically what you see is that LG and Samsung are less present at small independent retailers, as far as I recall. But we probably hear Samsung does not sell to retailers with less than half a million turnover a year, but I mean we'll probably hear more from a respondant directly.

But typically, they are more present on the large four.

VICE CHAIRMAN WILLIAMSON: Okay. How does that square with this idea, with their idea that they are the innovator? I was thinking if you go into a kitchen design store and decide to buy your appliances through them, I assume they're going to want to sell

you the hottest, or the premium products, the things
 that are most innovative. Or is this true?

3 MR. BITZER: Let's put it this way. If 4 indeed some of these features will be so exclusive, or 5 if they really will be the determinant of everything, 6 you would see a lot stronger demand from the small 7 independent key accounts, what we call key accounts. 8 And we don't. For LG and Samsung products.

9 VICE CHAIRMAN WILLIAMSON: Okay, thank you. 10 Mr. Reinke, you had mentioned something about 11 configuration rather than features driving demand. 12 And I didn't quite understand that. I was wondering 13 if you could elaborate.

MR. REINKE: Sure. And what I meant by that MR. REINKE: Sure. And what I meant by that there is a fundamental difference in how you use or access a refrigerator, whether it's a top mount, a side-by-side, or a bottom mount.

19 The bottom-mount configuration has the 20 refrigerator compartment more at an eye level, or an 21 easy access level, and you're actually in that 22 compartment probably 70 percent of the time. Maybe 30 23 percent of the time you're accessing your freezer. So 24 you're not bending down to access your fresh foods; 25 it's just easier.

1 That's what I meant by configuration. That 2 ease-of-use configuration is what has driven people, 3 in my opinion, for the most part from the side-by-side 4 platform over to the bottom-mount platform.

5 VICE CHAIRMAN WILLIAMSON: And are they sort 6 of learning this, because when they walk in the store 7 the salesman points this out to them?

8 MR. REINKE: They are, absolutely. That's 9 one way. The other way is just word of mouth from 10 friends and relatives. There's any number of ways 11 that they would so-called learn this.

12 If we talk about features, though, so on the 13 other side of things, if we would define some of the 14 features that we mentioned already today. LED lights. 15 In-door ice is another feature. Capacity is 16 features, things like that.

A lot of those same features are in side-by-18 sides, as well. So it's not like somebody comes into 19 a store and says my goodness, I have to have LED 20 lights; well, I guess I have to buy a bottom mount. 21 That's not the case. They could buy a side-by-side, 22 but they choose for the most part to buy a bottom 23 mount, again because of the configuration.

24 VICE CHAIRMAN WILLIAMSON: Okay, thank you25 for that clarification. Going back to my previous

1 question about the smaller dealers, and what in fact 2 you do not see in Samsung and LG, and that if there's 3 anything you can sort of add post-hearing about what 4 conclusions we should draw from that regarding the 5 nature of the competition, we'd appreciate that. You 6 sort of suggested, you alluded to it, but if there's 7 anything else you can expand on, that would be 8 helpful. Thank you.

9 The Commission's questionnaire requested 10 that you guys produce or submit all studies and 11 reports dealing with French-door-model refrigerators 12 that discuss, among other things, factors that 13 influence the purchase decision of consumers. And I 14 was just wondering, why hasn't Whirlpool submitted any 15 of these reports?

MR. GREENWALD: That was a failing on our part, frankly. We have them; we are aware of the deficiency. We weren't focused on it when we were y trying to make sure that, for example, all the rebate and discount data were accurate, and we were preparing for verification. It is something that we will provide.

23 VICE CHAIRMAN WILLIAMSON: Good, okay.
24 Thank you for that. So Respondents have argued that
25 their ability to produce thin-wall mounted

1 refrigerators will allow them to produce larger-

2 capacity products than Whirlpool; and that Whirlpool3 has had to lower prices in order to compete with these4 higher-capacity products.

5 And so I guess the question, if you do not 6 produce a thin-walled product, how do you compete with 7 larger-capacity bottom-mount refrigerators? Or should 8 I say how did you compete? Because I assume, are you 9 going to these thin walls?

10 MR. BITZER: Mr. Chairman, that refers to 11 so-called vacuum panels. Thin walls are vacuum panels 12 in different configurations. And what is basically, 13 stepping back a little bit in time, in the late 14 eighties they discovered if you have a vacuum-panel 15 installation, it basically increases both performance 16 and insulation capabilities.

Back then the discussion in the late Back then the discussion in the late eighties was A, it's very costly, because the production process is fairly expensive. Because you just don't have a foaming agent; you have to have vacuum panel. And two, what is frankly still not proven 100 percent to date, what happens to these panels after 10 or 20 years. Because if you lose a vacuum, you lose insulation.

25 Whirlpool actually, the whole concept was

1 invented by Owens-Corning in Toledo. And it's public 2 that the first ones produced by Van Buren & Merlot, 3 which is a Maytag brand, were in 1992. So the technology has been around for a long time. It is 4 5 fairly expensive to produce. So it's just a question, do you want to put the costs into it or not. And 6 actually, Justin, we have even some examples of vacuum 7 panels. So it's just, do you put in the cost or not. 8

9 MR. REINKE: And again, no consumer is going to pay a penny for a vacuum panel, or pay a penny for 10 thin-wall technology. They're paying for the capacity 11 that comes with that, right? And so I don't want us 12 also to think that thin walls is the only way that LG 13 and Samsung have gotten extra capacity. They've also 14 15 made their boxes bigger. So they've made them 16 slightly taller, slightly deeper. Actually not even slightly; much deeper. 17

18 So there is other ways that they've gone 19 about getting to that capacity. Whirlpool is going to 20 be introducing models with, as you would define it, 21 thin-wall technology soon. And in fact, when we were 22 at Amana, we looked at some of those type of products, 23 and we looked at some of the investments we're making 24 to make some of those type of products.

25 And so it's not magic. Again, it's back to

the economic decision that Mr. Bitzer mentioned
 before.

3 MR. GREENWALD: Let me take the Samsung or 4 LG, I don't know who made the point, at face value. 5 Let me do it the following way.

6 MR. BITZER: Yes, LG.

7 MR. GREENWALD: Let's say that it's true 8 that because LG or Samsung have greater capacity 9 because they use a thin-wall technology; and it is 10 true that consumers are willing to pay more for larger 11 capacity; then it has to be true that if you are 12 trying to sell a smaller-capacity refrigerator in 13 competition with a larger-capacity refrigerator, one 14 of the ways you can distinguish is on price, okay? 15 And that's essentially what they're saying.

Behind that is the assertion that whether or not that's a dumped price is beside the point. Let me ask you to go to our exhibit, essentially the three-Prench-door pricing.

20 VICE CHAIRMAN WILLIAMSON: Which number?

21 MR. GREENWALD: Sixty-eight.

22 VICE CHAIRMAN WILLIAMSON: Okay.

23 MR. GREENWALD: And to focus on the bottom 24 two quarters: third quarter 2011, fourth quarter 25 2011. And to look at Samsung's promotional pricing of

its thin-wall 29-cubic-foot refrigerator with dual
 evaporators. And compare -- this is NPD pricing - compare the pricing to the 26-cubic-foot smaller
 Whirlpool model without dual evaporators. Single
 evaporator.

6 It is undeniably true that when you have the 7 larger model, with the larger capacity and the dual 8 evaporator, at exactly the same price as the smaller 9 Whirlpool model, you're going to sell a lot of the 10 former, and very few of the latter.

11 So in a sense, they're right. But what 12 they're saying is their pricing acts as a cap on what 13 Whirlpool can price, and they are in effect saying 14 dumping of larger refrigerators has a direct and 15 significant impact on the price of what smaller 16 refrigerators can sell. That's true.

VICE CHAIRMAN WILLIAMSON: This raises the question. This Exhibit 14, the estimated market value. If you look at those two, you get something like maybe \$450 difference in pricing. This market value, is this no longer true?

22 MR. GREENWALD: No, I want you to go to 23 slide, the slide immediately preceding it. Go to 24 Slide 15. And there, what you see is what happens 25 when the price differential is at that \$500, \$400.

1 So if you look at the middle column, you see 2 a Whirlpool four-door French-door priced at \$1263, and 3 a Samsung much larger, again, dual-evaporator four-4 door French-door, 28 cubic feet versus 25, priced at 5 \$1800. The differential there is in fact the four or 6 five hundred dollars, and both of them sell.

7 The point we're trying to make is that
8 relative pricing, or pricing relative to features,
9 drives volume of sales.

10 VICE CHAIRMAN WILLIAMSON: Okay. Thank you, 11 and my time has expired. Let's see. Commissioner 12 Pearson.

COMMISSIONER PEARSON: Thank you, Mr.
Chairman. I believe I have just one additional issue
to discuss.

Other Commissioners have raised the like-Other Commissioners have raised the likeproduct question. We recently made a preliminary determination that various types of large residential washing machines constituted a single like product. What's different about refrigerators that should cause us to find bottom-mount refrigerators are a like product that is distinct from other types of refrigerators? In other words, did I get the issue wrong on washing machines?

25 MR. GREENWALD: Well, certainly we would

differ with your decision in preliminary washing
 machines determination in that sense.

3 COMMISSIONER PEARSON: Just talk about the4 like-product determination, please.

5 MR. GREENWALD: You did indeed get it wrong.6 But let's talk about the like-product issue.

7 Let's again start with the product under 8 investigation, and the statutory language that looks 9 for co-determinants, unless there is a reason not to 10 be, okay?

11 The product under investigation is bottom-12 mount refrigerators. All other things being equal, 13 bottom-mount refrigerators should be the domestic like 14 product. There are these other sorts of 15 refrigerators, and it seems to me the legitimate 16 question is why didn't Whirlpool bring a case against 17 all refrigerators.

And the answer is, in both cases, if you're looking for the neutral principle that governs the decision making, it's that in both cases Whirlpool did not structure its petition beyond its domestic production.

What the anti-dumping and countervailing tatutes are about is domestic production. Whirlpool had no business broadening its complaint to side-by-

sides, which it no longer produces in the United
 States, and top-mounts I think are essentially
 produced offshore, as well.

The bottom-mount category is a distinct category. And under sort of well-established likeproduct criteria, and frankly Commission precedent, there are clear distinguishing lines between that, between top-mounts and side-by-sides.

9 We can argue about the appropriateness of 10 the like-product distinction in washers when it comes 11 to that. But there is, believe me, a neutral 12 principle that governs what this company does. It is 13 not interested in bringing cases that are essentially 14 directed at products not made in the United States.

15 COMMISSIONER PEARSON: Okay, thank you for 16 that clarification. I would have to say, though, 17 being an owner not only of a refrigerator, but also a 18 washing machine, and having had to replace it somewhat 19 recently, and having gone to a front-loading high-20 efficiency washer, so, from a conventional top-loader, 21 I am familiar with the differences there.

And to me, frankly, the differences in washing machines seem greater than the differences in refrigerators. And so this may not be obvious, but I do try to avoid against internal conflicts in my

thinking on these things, and that's what I'm
 wrestling with now.

3 So for the purposes of post-hearing, if you 4 have more to say about the direct issue here of how we 5 handle like product, vis-a-vis washing machines, I'd 6 be interested in reading it.

7 MR. REINKE: Let me just make a quick 8 comment. And I know about refrigerators. I only know 9 about washing machines from my own home, like you, 10 right.

One of the reasons, though -- but what I do know is I've been in refrigeration long enough to see the bottom-mounts grow, and the side-by-sides go down as we've mentioned before.

For a while, these same type of trends were happening in laundry, where front-loaders were growing, and top-loaders were going down or flat.

You mentioned a minute ago why you were considering, one of the reasons why you were considering a front-loader; high efficiency, right? Well, there's now high-efficiency top-loaders as well, and I think you've seen those industries kind of start to move in the same direction, right?

The fundamental benefit, which we mentioned before, of a bottom-mount is the way that you access

1 the food, right? Well, you can't change that in a 2 side-by-side, you can't change that in a top-mount. 3 So they're going to continue to be distinctly 4 different.

5 COMMISSIONER PEARSON: Thanks.

6 MR. GREENWALD: We will address it in the 7 post-conference brief.

8 COMMISSIONER PEARSON: Okay. And I would 9 note, in this current case that we're dealing with, I 10 doubt that the issue is dispositive. I really have 11 some genuine interest in trying to get the like-12 product question correct. So I'm showing my --

MR. GREENWALD: We certainly have a genuine interest in trying to change your mind in the other case.

16 COMMISSIONER PEARSON: I may have been on 17 the Commission too long now, that I'm taking such a 18 keen interest in like product. But thank you very 19 much for all your responses. Mr. Chairman, I think 20 that concludes my questioning.

21 VICE CHAIRMAN WILLIAMSON: Okay.22 Commissioner Aranoff.

23 COMMISSIONER ARANOFF: One thing that hasn't 24 come up yet this morning, that I did want to ask 25 about, is the extent to which consumers shop based on

To what extent, well, to what extent do 1 brand. 2 consumers shop based on brand? And if they do, is it 3 because they associate brand with a certain level of 4 reliability or some other familiarity? Or as another 5 person that's gone through a kitchen renovation, do 6 you care that the handle on the door matches the 7 handle on your oven or your dishwasher, and so you're going to buy the same brand to have that consistent 8 look? And how important is that in the marketplace? 9 10 MR. BITZER: Let me try to answer it. And first of all, starting point is again, every consumer 11 is different. And there is a big difference if you're 12 a replacement purchaser or if you buy a complete new 13 14 kitchen. It's just a fundamental difference in how you go through a purchase process, and typically also 15 how long the purchase window is. 16

Yes, there are certain consumer segments which come predisposed to a certain brand preference. We measure brand preference as every other competitor. We pride ourselves that for our brands, we're, you know, in terms of top-rank preference, more than 40 percent of the market.

Having said that, typical consumers call it almost like an accepted circle of brands, brands which they would take into consideration. The shop floor

influence on brand choice is not insignificant, or in
 many cases is very strong.

If you ask more, put it in brand context, more in context with other things, again, if you would go for the Traqline data, which apart from sample size is still the biggest consumer survey, they will show you that first feature and price come long before quality and questions around quality. And then at one point comes appearance and brand.

10 So as much as we would like to have 11 everybody predisposed to Whirlpool, it comes in the 12 actual purchase decision after feature, price, and 13 quality reputation.

14 COMMISSIONER ARANOFF: Okay, that's helpful. 15 I just want to go back, and we've had a lot of 16 discussions about how manufacturers and retailers talk 17 to each other about prices, and what to look at in 18 that relationship.

But looking at that more broadly, do you have something that would look like an annual contract negotiation? Or how do you describe this process? Are you constantly talking about what prices and what models with a retailer? Are you doing it once a year in a line review? Does that look like a contract negotiation? Do you have a contract?

1 MR. BITZER: First of all, there are clear 2 laws which govern how much and how specifically we can 3 talk about pricing. So we can suggest, we can 4 incentivize MAP through our advertising. That's 5 pretty much what you can, by law, do.

6 Every retailer differs pretty strongly in 7 terms of how they look and what kind of discussions 8 there are. There are some retailers who are maybe 9 more on an annual or semi-annual line review, and 10 that's where you have a fundamental discussions. We 11 have other retailers who are quite a bit more 12 transactional, who will respond immediately to some 13 other competitive retailer fad and may want to have 14 immediate discussions.

15 So it differs a little bit by retailer. But 16 again, we are, what we technically can respond to is 17 by adjusting the MAP or a promo MAP. But there are 18 very clear limits in terms of what you can exactly do 19 on pricing.

20 MR. GREENWALD: If it would help, 21 Commissioner Aranoff, we have, the only contract that 22 I am aware of that is long term is the OEM. And you 23 have data on that.

There was a lot of questioning I think from 25 all of you on how are prices done. And you're going

1 to hear this afternoon from Mr. Baird at Home Depot.
2 He is a compulsive e-mailer, so we have e-mail chains
3 that describe how various promotions evolve, and what
4 happens, and what Whirlpool says, Whirlpool's
5 response.

6 If you're interested, we could put that sort 7 of chain in the record, which would give you a much 8 better notion of how pricing and sales evolve.

9 COMMISSIONER ARANOFF: Well, I mean, I quess I would say I invite you to do that if you think it 10 helps your case. I'm just, I'm trying to understand 11 in a broad sense, you know, what we call this animal 12 that is the negotiation between the manufacturer and 13 14 the retailer. It's not a contract. You could argue you aren't really even selling them anything, because 15 16 it's sort of a pass-through with some kind of a So I'm trying to characterize that in my 17 marqin. mind. 18

MR. GREENWALD: You can argue that you're not really selling anything. The other side is try to create the image that you don't really sell them. Many retailers carry inventory; they take the responsibility. Once the sale is made, it may be delivered to let's say a GE Services, which redelivers. But at that point, it is the retailer's

product. The retailer is the one that has complete
 control over whatever price it wants to sell at, not
 the manufacturer.

4 So again, there has been an effort to create 5 an impression of essentially agency, but that just is 6 factually incorrect.

7 MR. LEVY: Commissioner Aranoff, on this 8 point I would simply direct your attention back to 9 Exhibit 13 of Petitioner's Exhibits. And what you see 10 on the right side is a Whirlpool SKU with a 11 promotional MAP, during Black Friday of 2011, of \$1799 12 for this unit. So the MAP delineated by Whirlpool is 13 \$1799.

If a retailer chooses to sell this product to consumers at a price below \$1799, it must forgo the co-op advertising support. In this case, a very large retailer made a decision to heavily promote this product, again, not with the consent of Whirlpool -much to the contrary -- at an average retail price of \$1,253, substantially below \$1799.

I don't think it's -- and of course, the product sold like hotcakes, compared to the almostidentical Maytag brand, in the same month at a much higher price.

25 The assertion that the retailer is simply

1 passing through to the consumer with a built-in profit 2 margin is simply false, as seen in this context. For 3 all I know, it may very well be that this retailer 4 lost money on these sales, and was engaged in much 5 more aggressive competition with other retailers for 6 market share on Black Friday.

7 COMMISSIONER ARANOFF: It all strikes me as 8 a level of math that apparently I never reached in 9 school, to try and do the algorithm that puts all 10 those pieces in and gets you to whether or not a 11 retailer is actually making money on something, and 12 why. So I'll leave it at that for now.

With that, I don't think I have any further 4 questions, but I do want to thank this panel for your 15 answers.

16 VICE CHAIRMAN WILLIAMSON: Commissioner 17 Pinkert.

18 COMMISSIONER PINKERT: Thank you. I just 19 have one additional question. Looking at your brief, 20 and then also hearing you testify today, there hasn't 21 been a lot of discussion about Mexico. The focus has 22 been on the subject imports from Korea.

How does Mexico fit into this case?
MR. GREENWALD: If that's the impression we
gave, it's a misimpression. We speak of Samsung and

LG rather than Korea, because both of them are major
 exporters from Mexico. So anything we say about
 Samsung and LG in fact is a reference both to their
 production in Korea and in Mexico, and I want to make
 that perfectly clear.

6 There are two other producers in Mexico, one 7 is Mabe, the other is Electrolux. They are part of 8 this case. If it were only for them, this case 9 probably wouldn't have been brought. That simple. 10 This is, at heart, a case about what Samsung and LG 11 have done to the U.S. market, not what GE, Mabe, or 12 Electrolux have done.

13 COMMISSIONER PINKERT: Thank you. If the 14 panel doesn't have any further comments on that issue, 15 I will thank the panel, and I look forward to the 16 post-hearing submission.

17 VICE CHAIRMAN WILLIAMSON: Commissioner18 Johanson.

19 COMMISSIONER JOHANSON: Thank you. What do 20 Petitioners make of the responses from purchasers 21 regarding price leadership? As elicited in the staff 22 report, eight named Whirlpool, six named LG, five 23 named Samsung, one named GE, and one named Electrolux. 24 Most purchasers named multiple suppliers.

25 Does this indicate that price leadership
1 shifts between suppliers?

2 MR. BITZER: Mr. Johanson, I would just read 3 this is a highly, highly competitive marketplace where 4 prices matter a lot. And sometimes depending on who 5 drives what promotion, that's what was probably behind 6 these questions.

7 I would also read there is no clear price
8 leader in the segment, and whereas sometimes somebody
9 does something, somebody else responds to it. That's
10 what we typically see.

MR. GREENWALD: I think that the responses with the sequences of the the the test of te

16 It is true that price matters, it is true 17 that all major producers discount, in Whirlpool's case 18 I would say defensively. But the discounts are across 19 the board.

20 COMMISSIONER JOHANSON: Thank you, and that 21 concludes my questions for today. And I'd like to 22 thank you all for appearing today.

23 VICE CHAIRMAN WILLIAMSON: Thank you. Does 24 any other Commissioner have any additional questions? 25 Does staff have any questions for this panel?

1 MR. McCLURE: Tim McClure, Office of Investigations. Mr. Chairman, staff has no questions. 2 3 VICE CHAIRMAN WILLIAMSON: Thank you. Do 4 Respondents have any questions for this panel? 5 MR. CUNNINGHAM: No, Your Honor. (Laughter.) 6 7 VICE CHAIRMAN WILLIAMSON: Okay. I'll answer to that, too. Thank you. 8 9 MR. CUNNINGHAM: Your Highness, whatever. 10 VICE CHAIRMAN WILLIAMSON: Okay, thank you. Seeing there are no further questions, we'll take a 11 lunch break of about 63 minutes, so we'll reconvene at 12 1:40. I just want to remind everyone that this room 13 is not secure, and that you should not leave 14 15 confidential business information in the room. So 16 we'll break until 1:40. Thank you. 17 (Whereupon, at 12:37 p.m., the hearing in 18 the above-entitled matter recessed, to reconvene at 19 1:40 p.m. this same day, Tuesday, March 13, 2012.) 20 // 21 // 22 // 23 // 24 // 25 // 26

1 <u>AFTERNOON SESSION</u> 2 (1:52 p.m.) VICE CHAIRMAN WILLIAMSON: Good afternoon. 3 4 We can proceed at this time. 5 MR. BISHOP: Mr. Chairman? Excuse me, I'm sorry. Mr. Chairman, I would note that Warren. 6 the panel in opposition to the imposition of 7 antidumping and counter-veiling duty orders has been 8 seated and all witnesses have been sworn. 9 10 VICE CHAIRMAN WILLIAMSON: Thank you. Okay. Mr. Connelly, you may proceed. 11 MR. CONNELLY: Thank you. Good afternoon. 12 For the record, my name is Warren Connelly, and I'm 13 counsel for Samsung. We greatly appreciate the 14 opportunity to appear before you this afternoon in 15 order to present a very different picture of the 16 industry from what you heard this morning. Our 17 witnesses in order will be Kevin Dexter and then 18 19 Eugene Seagriff from Samsung, John Herring from LG, Bob Baird from The Home Depot and Dan Klett, our 20 economist, and Matt Jaffe on behalf of Electrolux. 21 Dick Cunningham may also have a few remarks if we have 22 any time left at the end. 23 As you know, we brought these two 24 25 refrigerators, one a Samsung refrigerator to you to

examine today. These refrigerators are going to be
 used to answer a number of the Commissions questions
 this morning about how do you differentiate your
 products from those of the competitors, and Eugene
 Seagriff, after Kevin Dexter testifies, Eugene
 Seagriff is going to go through exactly the kind of
 thing he talks to his customers about.

8 If you look at these refrigerators, they merely look the same. Believe me, they're very 9 different, and that's one reason why Samsung is 10 succeeding, so we're going to invite the Commission 11 Instead of taking you to Iowa, we've brought 12 down. Gwangju, Korea, here, but before we get to our 13 witnesses, I'd like to provide an overview of our 14 15 presentation.

As Dick Cunningham said this morning, it is 16 Whirlpool, not the Respondents, that engaged in 17 substantial underselling during the POI. No matter 18 which data you examine, Whirlpool has consistently 19 been the aggressive low-price leader. The reason is 20 that Whirlpool has had to play catchup, which they're 21 still doing . Samsung and LG on the other hand have 22 23 greatly expanded their French-door sales, especially for the largest-capacity models that Whirlpool does 24 25 not make. They have also emphasized quality, design

and those characteristics known as fit, feel and
 finish to a much greater extent.

For these reasons, it is quite 3 4 understandable why Mr. Bitzer tries to frame dumped 5 imports as the culprit. After all, who wants to take responsibility for failing to take the steps needed to 6 7 keep pace with your competitors, but Whirlpool knows better. Consider the fact that the world's largest 8 home appliance manufacturer knows exactly why 9 10 retailers and consumers either buy or don't buy its bottom-mount refrigerators. They possess numerous 11 studies that they've chosen to withhold that explain 12 purchaser motivations in detail despite an explicit 13 14 request for them.

15 This morning we heard the explanation that they just didn't have enough time to submit these 16 The questionnaire response was due on 17 studies. January 18. The notion that they didn't have enough 18 time, when we raised this very same issue in the 19 preliminary determination, is simply not believable. 20 In contract, we've given you a substantial number of 21 independent studies that explain what motivates 22 consumers to buy Samsung and LG products as well as 23 why retail sales people recommend them. 24

25 Whirlpool has mischaracterized what they

1 show, which is that price is just one of many purchase 2 motivators when a consumer decides what brand to buy. 3 This does not mean that price does not matter to 4 consumers, and Whirlpool has mischaracterized our 5 position on this issue as well, but if Samsung and LG 6 models don't undersell the Whirlpool brands, and 7 consumers still decide to buy the imports, then they 8 must have done so for non-price reasons.

9 The weaken of whirlpool's pricing arguments has cause the Petitioner to resurrect its legally 10 dubious and entirely subjective theory of feature 11 dumping. We heard a lot about feature dumping this 12 morning. You did not buy that theory last May, and 13 you shouldn't buy it now. Our witnesses are going to 14 touch on each of these issues, and they will also 15 16 address the overriding issue, which is whether Whirlpool has fallen behind Samsung and LG because it 17 cannot compete on price or whether it has fallen 18 behind because retailers and consumers strongly prefer 19 the Respondents' models largely for non-price reasons. 20 When price is an issue, holiday promotions 21 do need to be considered. Do these promotions lead to 22 23 increased sales volumes? Absolutely, but did they cause declines in Whirlpool sales volumes? They did 24 25 not. That is what the record shows. Does Whirlpool

itself use holiday promotions as a corporate strategy?
 There is no question that it does. In fact, Whirlpool
 engages in more frequent promotional activity than the
 Respondents, and you did not get a straight answer to
 your questions about that subject this morning.

6 In addition, Whirlpool offers promotional 7 MAPs that are discounted from the regular MAP by at 8 least as much as the discounts offered by the 9 Respondents. In addition, in our view, Whirlpool has 10 grossly under-reported the extent of its holiday 11 promotional activity. Please take a look at the 12 analyses in our prehearing briefs as well as 13 additional analyses on this subject will provide in 14 our post-hearing briefs.

15 These analyses show that Whirlpool, in essence, regards the entire calendar year as one big 16 holiday given how extensive and pervasive its 17 discounting practices are, especially its indirect 18 discounts, which are considerable. The issue here is 19 not whether a lower holiday price drives volume. This 20 is a home-industry appliance commonplace. Rather, the 21 issue is why do customers frequently prefer the 22 Respondent's products over Whirlpools? 23

24 Whirlpool has failed in its effort to show 25 that lower prices drive the decision in a significant

number of instances. They do in some to be sure but
 not to a level that constitutes significant adverse
 price effects, and with that, I will turn it over to
 Kevin Dexter.

5 MR. DEXTER: Good afternoon. My name is 6 Kevin Dexter, and I'm the Senior Vice President for 7 the Home Appliance Division of Samsung Electronics 8 America. In this capacity, I have overall 9 responsibility for sales and marketing for Samsung's 10 home appliances in the United States. Before joining 11 Samsung, I was with Electrolux for 15 years.

My testimony today will focus on three 12 subjects, (1) why Samsung has been successful in the 13 French-door segment of the market and why Whirlpool 14 has not been nearly as successful; (2) how the 15 negotiation process works with our retail customers 16 and the role of pricing in our negotiations, and (3) 17 the role that holiday promotions play in our overall 18 business strategy. My goal is to show you that 19 Samsung has not undercut Whirlpool's prices. 20 We simply haven't needed to do that to succeed. 21

First, why Samsung has been successful in the French-door segment. Samsung is a world-class producer of TVs, smart phones, tablets, semiconductors, home appliances and a wide variety of

other products. We have design, R&D and manufacturing capabilities around the world and in the U.S. In the mid-2000s, when we studied the bottom mount products that were being offered in the U.S. market, we concluded that an opportunity existed to use our capabilities to produce well-designed and featured models that consumers would prefer over the existing offerings.

9 Samsung saw that its best opportunity by far 10 was in the French-door segment. This is the high-end, high-price, high-profit segment where consumers are 11 12 not nearly as price conscious. Moreover, we saw unmet needs in the market. Our judgment proved to be 13 correct as we have been extremely successful in this 14 segment. There were offerings available when we first 15 entered the French-door market in mid-2007, but our 16 models, quite frankly, were better than Whirlpool's at 17 the time, and they remain better five years later. 18 19 Whirlpool has been playing catchup on

design, quality and features. This is not a 20 design, quality and features. This is not a 21 subjective viewpoint, and it is not just my personal 22 opinion or Samsung's corporate opinion. Our 23 refrigerators were ranked No. 1 in customer 24 satisfaction by J.D. Power & Associates for six 25 consecutive years. Our own dealer attitude surveys

show that retail salespersons are twice as likely to
 recommend our product than Whirlpool's. Our products
 are just easier to sell, even at higher prices.

We've heard Whirlpool say over and over that 4 5 our holiday promotion prices drive our sales and that their own sales have suffered as a result. Yet, 6 holiday promotion sales accounted for only 26 percent 7 of our business in 2011 and 20 percent in 2010, so 8 Whirlpool's assertion here, as in many other areas, is 9 simply not accurate. Price is certainly a factor, but 10 it is not the important factor in our consumers' 11 12 minds, especially in mass-premium segment on which Samsung focuses. 13

In a few minutes, Eugene Seagriff, our 14 Marketing Director for Refrigeration, is going to 15 identify a significant number of differences between a 16 Samsung model and the comparable Whirlpool model that 17 These are design differences, not we brought today. 18 cost differences, but they still make a distinct 19 impression on consumers. These differences allow us 20 to price our products higher than Whirlpool is able 21 Bear in mind that ultimately consumers drive the 22 to. purchasing decisions of retailers, not vice versa. 23 The models that we brought are both 25.5-24 25 cubic-foot models. To compete against our model,

1 Whirlpool has had to promote very frequently and offer 2 deep discounts when it does. Both of these models 3 fall within the definition of the Commission's Product 4 6, but our product is superior because of what the 5 industry calls fit, fill and finish. When we approach 6 retailers in an effort to convince them to buy our 7 products, this is what we emphasis, and this is why we 8 succeed.

9 We also show the retailer the most important findings that have led J.D. Power to consistently rank 10 We emphasize the ratings that we receive us No. 1. 11 12 from consumers on performance and reliability, styling and feel, ease of use and features. These are the 13 factors that matter most to retailers and consumers, 14 and Whirlpool's models will always trail our models on 15 16 each of these factors, and they frequently trail by a wide margin. In proof of this point, consider the 17 MAPs on the two models that are here today. 18

Our MAP on the RF267 at the end of 2011 was \$2,399, while Whirlpool's MAP on its GI6 was \$200 21 lowers. If our product was not superior, we cannot 22 justify to the retailer the much higher MAP. Next, 23 I'd like to talk about how the negotiation process 24 with our retail customers work. After we demonstrate 25 to the retailer why our products are superior to those

1 of our competitors, we begin the discussion of minimum 2 advertised price and invoice pricing, and you've heard 3 quite a bit about that this morning. To the retailer, 4 the margin matters just as much if not more than the 5 invoice price that it pays.

This is a unique aspect of pricing in the 6 home appliance business. This typically leads to a 7 give and take in the negotiation process in which we 8 try to achieve a balance that will generate 9 significant sales and profits for each SKU that we 10 There's no question that retailers attempt to 11 offer. get us to lower our invoice prices in order to 12 generate a greater margin compared to the MAP, but 13 because we are offering superior products, we don't 14 15 have to lower our MAPs to the level of Whirlpool in order to make a sale. 16

17 However, when we do get pressure from the retailer, it is frequently because Whirlpool has been 18 offering a greater discount off their MAP, and we're 19 being asked to match it. Your underselling analysis 20 compares the prices that Samsung and Whirlpool charge 21 on comparable models. When you perform your 22 underselling analysis, it is critical that you 23 consider both direct and indirect discounts offered to 24 25 retailers because of the differing discount approaches

1 that we in Whirlpool employ.

2 To the best of our knowledge, Whirlpool 3 grants much greater volume rebates than Samsung does. These are indirect discounts that have a huge 4 5 influence on what the retailer pays. We know, for example, that Whirlpool regularly back-end volume 6 rebates of at least 10 percent. As I mentioned at the 7 start, Samsung's strategy is to concentrate on the 8 high end where Whirlpool has chosen not to compete. 9 10 For example, our four-door model has a much greater capacity than Whirlpool's four-dour model, and 11

12 it is far mar popular even though our MAP is \$400 13 higher. Whirlpool also offers no competition for our 14 29-cubic-foot three-door model. Whirlpool has chosen 15 not to develop thin-wall technology like we did and LG 16 did and reportedly GE has recently done, so they have 17 not been able to expand the amount of interior space 18 inside the cabinet.

We make a counter-depth in the 23-cubic-foot capacity range that has no competition from Whirlpool. We also make a 26-cubic-foot 33-inch-wide product that Whirlpool chooses not to compete with as well. Whirlpool doesn't offer dual ice makers, and it didn't offer dual evaporators or LED lighting until 2010. We've been doing this all along, so we may well be

replacing Whirlpool units, but that is because
 Whirlpool does not offer consumers what they value
 most, and we do.

Finally, let's discuss the role that holiday 4 5 promotions play in Samsung's business strategy. Retailers use holiday promotions to drive foot traffic 6 7 because that's when people shop. We have to respond to what retailers want, and everyone does. Whirlpool 8 makes a big deal about this, but it's an unremarkable 9 aspect of the entire home-appliance business. 10 Whirlpool has attempted to spin the increases in 11 12 volume that we generate using a holiday weekend promotion into a claim that we have injured them, but 13 please remember that we generate less than 30 percent 14 15 of our annual sales through holiday promotions.

In addition, the recession has increased the 16 pressure on all manufacturers and retailers to engage 17 in greater promotional activity. This is not unique 18 to Samsung or to bottom-mount refrigerators. Instead, 19 it's today's economic reality in every consumer-20 products business from appliances to cars to TV. 21 In addition, we ask that you examine the holiday 22 promotion advertisements that retailers publish for 23 Black Friday and other holiday periods in 2011. 24 The 25 first thing to notice is that Whirlpool engages in

holiday promotions every bit as frequently if not more
 so than we do.

The second thing you'll notice is that 3 Whirlpool frequently promotes lower-priced "door 4 5 buster"-type models that are priced to generate instore traffic, but which have smaller capacities and 6 fewer features. A good example is the Black Friday 7 2011 ad for Lowe's, and you heard some about that this 8 morning already. In that ad, Lowe's promotes 9 Whirlpool's 25-cubic-foot four-door model at \$1,299, 10 which is a discount of \$1,200 off the regular MAP. 11 This was a drop in SKU for Lowe's. In other words, 12 Lowe's had not sold this SKU before. 13

14 In contrast, Lowe's promoted Samsung's 28-15 cubic-foot four-door model at \$1,799, which is also a discount of \$1,200 off regular MAP, so our regular MAP 16 was \$500 than Whirlpool's and Lowe's promotional price 17 was also \$500 higher on Samsung than on Whirlpool. 18 In other words, our models start at \$500 higher than 19 Whirlpool, and our models end at \$500 higher than 20 Whirlpool because Lowe's offered both at the same 21 discount. 22

The result of the promotional efforts on these two models was that Samsung sold 20,000 units between October and November 2011. Whirlpool

1 generated over 18,000 units and sales for its SKU for 2 that same time period, so we engaged in the same 3 amount of discounting, and we generated nearly the same unit sales, so this type of holiday activity in 4 5 which Whirlpool consistently engages did not cause injury to Whirlpool. They enjoyed phenomenal sales 6 volume far beyond the roughly 500 units per month they 7 had previously been selling with the Kitchenaid and 8 Maytag versions of that model. 9

10 Whirlpool has proven that promotions can drive sales during holiday periods, but that is 11 elementary retail economics and nothing more. 12 Any objective examination of the industry data clearly 13 shows that Whirlpool, under their many brands 14 15 including Whirlpool, Kitchenaid, Maytag, Amana and Jenn-Air, plays as aggressively as anyone else during 16 holiday promotional periods. 17

In conclusion, we urge the Commission not to allow Whirlpool to distract it by insisting over and over that price is the most important factor in every single sales. The J.D. Power surveys indicate precisely the opposite for the vast majority of sales, but when the issue does come down to price, in the consumer's mind it is far more often the case that lower Whirlpool prices will influence the consumer's

1 decision.

2 Now I'd like to ask Eugene Seagriff to give 3 you a brief demonstration of the differences between 4 the Samsung and Whirlpool refrigerators that we 5 brought here for your inspection. Thank you.

6 MR. SEAGRIFF: So now we'd like to invite 7 the Commission to come down. This won't take very 8 long.

9 (Pause.)

24

MR. SEAGRIFF: Good afternoon. Thanks for 10 joining me here. I'm Eugene Seagriff. I'm 11 responsible for product in the U.S. for Samsung, 12 refrigerator products specifically. There's two 13 reasons why we're winning the market. First and 14 15 foremost is we focus on mainly on creating new segments, high-value segments, for example, in the 16 same size box, we add three more cubic feet. All 17 That's big to customers, big on the inside. 18 right. 19 The second reason is what you've been hearing a lot about, this fit, feel and finish 20 business, and that's what I want to explain. 21 What does that even mean? So we took very similar products 22 to go through that, and customers when they're 23

25 set of procedures that you guys went through when you

comparing products, as you know, go through the same

were shopping, right? I outlined them here. If you
 observe people in retail, they do the same things.
 The first thing they do is sell it, right?
 VOICE: Eugene, can you speak up a little

5 bit?

6 MR. SEAGRIFF: Yes. Sorry. They're so 7 close to me, I didn't want to yell at them, but 8 anyway, while they're doing that, they're making value 9 judgments, right? They're getting impressions about 10 the quality, how things look, how they operate, how 11 easy they are to use, right? So we'll start from the 12 beginning just like a customer.

13 The first thing they're going to do is they're going to look at the outside, and when they 14 look at the outside, they're going to say gosh, this 15 is a really nice looking display, and that's going to 16 make them want to touch it, and when they touch is, 17 what they're going to see is it moves, and the same 18 thing with this nice expensive two-paddle design. 19 Ιt It's not strong and stable, right? It's not 20 moves. crisp. That's big. That gives impressions about 21 quality. 22

23 Similarly with the handles, right? We have 24 a very expensive three-piece design there. We went 25 with the less-expensive one piece with a couple of

1 caps on it, but the difference in style is striking,
2 and more importantly the difference in feel is very
3 important. How it feels in your hand when you're
4 opening the door is vastly different, and I urge you
5 to try it. That's why we put the little hand-tags on
6 there with what customers do, right? They look at the
7 outside. They touch it.

8 They open the doors, and when you get inside, the differences are even more striking, so you 9 10 see we have LED lighting. We have LED lighting on every product we make. We've had it that way for 11 years, okay? Whirlpool still has light bulbs in some 12 of their products. This one happens to have LED 13 lighting in the refrigerator, has a lightbulb in the 14 freezer, but you can see the LED lighting was put into 15 a box designed to hold a lightbulb, okay? Because we 16 put it in every product and we design it that way from 17 the start, we have this nice recessed look, and the 18 19 cost is minimal. We do it on every product.

It's not a cost adder, is the cost. It's not additional cost. In fact, it's less because it's on every product. The same thing if you look at the back wall. It looks like they added the cooling system here, the shelf bracket is kind of in the middle of nowhere. Here, we have symmetry and

elegance in the back wall, okay? It's a very
 different design approach, and these things keep
 adding up in the customer's mind, the fit, the feel of
 the door bins, the crispers. It matters.

The controls, we actually use the less-5 6 expensive control. We plated it. It looks a lot 7 better. It feels a lot better. The screen printing, 8 a more elegant font. This doesn't add cost, but it 9 makes a big difference to the customer. Another key 10 feature is this pantry with built-in temperature We both have them. It's a much sought-11 controls. after feature in the marketplace, but part of the 12 issue here is a customer can't tell that this is a 13 14 temperature-controlled pantry when they look at it.

15 To know there's temperature controls there, they got to put their hand in this sort of 16 uncomfortable hole, open it and peak around to the 17 side there and say gosh, what's that? Maybe it's the 18 temperature control, right? On the Samsung, on the 19 other hand, the controls are right on the outside. 20 You can't miss them, easy to see, easy to get credit 21 for at retail, easy to use for the customer, right? 22 These differences keep adding up. Basically, the same 23 24 parts and materials, vastly different apparent value 25 to the customer.

Moving on to the freezer, you can see in the 1 2 Samsung we have what we call the easy-open handle, and 3 yes, we have dual evaporator, and you know what? We 4 have that in every single model, so the cost adder is 5 negligible. You open the drawer, there's a little 6 bump in the rail that helps pull this drawer out. We 7 have a single molded plastic piece. We have another little plastic piece there to add more stuff. This 8 side, you open the drawer, you got to reach back under 9 10 here, and you drag out this wire rack.

This actually would cost us more to do that 11 I don't know about Whirlpool's cost, but for us, 12 an. that's cheaper. There's a lightbulb in there. We're 13 still using LED. It gives you better energy 14 15 efficiency, and for us, it's a lot more cost 16 effective. Okay. So this is what we're talking about when we talk about fit and finish. Whirlpool 17 understands this, right? They see the data trends 18 just like we do. They buy our competitive products, 19 and they tear them down to the component level. 20 21 They understand. They told you today already they're developing the high capacity. 22 They've already launched dual evaporator. They've 23 already launched much-enhanced LED lighting on some of 24 25 their products, so this is not new to them. GE's

1 already doing it, right? I can't wait to see their 2 new products. They're coming in June, making them in 3 Louisville, okay? So if you design it in, this fit, 4 feel and finish business is not a tremendous cost 5 adder, okay? So I appreciate your time and attention, 6 and thank you very much.

7 MR. CUNNINGHAM: Members of the Commission, our next witness is John Herring of LG Electronics. 8 9 MR. HERRING: Good afternoon. My name is John Herring. I'm with LG Electronics. I'm the Vice 10 President of National Account Sales within our Home 11 Appliance Division. I've been in the appliance 12 industry almost 18 years, and almost the last six at 13 LG Electronics. 14

15 During the next few minutes, I just want to 16 share with you briefly an overview of French door, specifically how it differentiates from the two door, 17 which you talked about earlier and had lots of 18 conversation and questions around, a little bit about 19 the expansion of the French-door market and why it's 20 taken off in the way that it has and then touch a 21 little briefly on the promotional dynamics. 22

First off, I just want to talk about the two-door bottom mount and French door. There's been some discussion over it being similar, yet they're

vastly different. Yes, they both cool. They both
 have a refrigerator and a freezer section, but how
 they're segmented in the market is much different.
 Consumers are constrained by space. In fact, some
 conversation earlier around I don't have enough room
 in my home to fit a certain-sized refrigerator.

7 That's actually one of the first qualifying questions a customer should be asked or they should be 8 looking at is what's my physical width that I have and 9 what refrigerator can I fit within that, so they come 10 in 30, 33 and 36 inches. Two-door refrigerators are 11 typically 30 and 33 inch. In fact, we don't even make 12 a 36-inch, two-door refrigerator, so that's one key 13 differentiator between those two segments. The other 14 segment is typically you don't get an ice and water 15 16 dispenser on a two-door refrigerator. In fact, I'm not even aware of anyone making a two-door model with 17 ice and water, so again dramatically different 18 19 segment.

20 Manufacturers are investing in the three-21 door, which is the faster-growing segment. That's 22 dominantly more 36 inches where the major focus is. 23 That's where they're launching their newer 24 technologies, newer features, thin-wall capabilities, 25 so yes, two door and three door are both bottom mount

1 platforms, but they're dramatically different in how 2 they're marketed, how they're segmented, how they're 3 researched and how retailers sort them and present 4 them and how you ever research them online. They're 5 differentiated.

Briefly on the trend, French door has 6 7 clearly been the bright spot inside the refrigeration business. In fact, just as an example, in 2011, 8 French-door business was up 11 percent. Yet, the 9 industry was down four. In fact, all other 10 11 configurations, top mount, side by side and two door 12 were all down last year in 2011. French door was the only one that had shown an increase, and that's a 13 14 typical trend. Over the last few years, French door has outpaced the other categories over that timeframe. 15

Next what I want to touch on is why has 16 French-door refrigeration grown so rapidly? This was 17 touched on earlier. The first is really kind of the 18 natural consumer acceptance. The fact that it is eye 19 level. The fresh food section is at eye level. 20 Consumers are accessing it more frequently. They can 21 easily see their entire fresh-food compartment without 22 bending over or crouching over, so that's one major 23 driver. 24

25 The other drivers, in addition to that, are

1 how manufacturers such as LG and Samsung are investing 2 in that platform for style and design, and LG has been 3 a leader in style design in the fit, feel and finish, 4 things such as stylish handles, contoured doors, 5 hidden hinges, LED displays or digital displays and 6 LED lighting just to name a few are how manufacturers 7 are differentiating that platform, so fit, feel and 8 finish, style and design are important.

9 The reason why it's so important is consumers are entertaining in their home. The kitchen 10 is very much an area where they congregate, and their 11 refrigerator is somewhat of a centerpiece into that 12 kitchen, and so style, design is a major driver to 13 consumers when they purchase refrigerators in that 14 category. I'll point you to slide one. You should 15 16 have these slides that were passed out.

17 Slide one just highlights the distinct brand attributes of all the brands or the majority of the 18 large brands that are available on the market today. 19 The thick red line is LG's brand, and this is a 20 consumer research that asked on a variety of different 21 attributes how they viewed those brands, and farther 22 to the outside would signify a greater significance or 23 correlation between that attribute and that brand. 24 25 LG is highly differentiated between style

1 and design, innovation, technology, trend setting, et 2 cetera. I think that just goes to the point that the 3 brands are different, consumers do view them 4 differently, and that's one of the drivers behind LG's 5 success in terms of its style and design and how 6 that's translating to consumers.

7 Next, I want to talk about another reason why LG and Samsung are driving incremental demand 8 inside the French-door segment is through innovation. 9 I'll point you to Slide 2, and this is just an 10 example of the type of innovation that LG is bringing 11 12 to market that consumers are gravitating towards, innovation we call slim-space plus, which really 13 signifies that the ice maker has been slimmed down or 14 virtually disappeared from the product. 15

16 If you look on the left slide of the slide, you'll see the interior shot of an LG refrigerator. 17 You'll notice a somewhat of an absence of the ice 18 The ice maker is on the door, and it's behind 19 maker. those top two roads of condiments and liquids. On the 20 right side is what Whirlpool and Maytag have where you 21 can visibly see the ice maker and the dispenser into 22 the door. 23

We spent the time and the resources to 25 innovate in terms of ice makers to make the ice maker

virtually disappear which gives the consumer greater
 visibility, sight lines and more usable space inside
 the refrigerator, and that's what we're talking about
 when we mention innovation and being a driver in that
 segment and creating incremental demand.

6 Next, I'd like to take you to the third slide, a product innovation overview, and this is 7 specifically in the ice and water segment of French 8 door. Across the top are the years '08, '09, 2010 and 9 2001. On the left side are the brands that we've 10 highlighted, LG, Samsung and Whirlpool. I'd like to 11 point you to the top left corner. LG launched a four-12 door ice and water refrigerator in 2008. 13

14 It was the first one of its kind to have an ice and water dispenser in a four-door refrigerator 15 It immediately became of the industry's 16 platform. best-selling refrigerators, and LG didn't offer it at 17 the same price. LG didn't offer it at a lower price. 18 We launched it at a higher price. The MAP price was 19 \$2,999. It was a premium-priced refrigerator in that 20 segment. 21

The question is what happened with Whirlpool, and when did they launch a four-door refrigerator? They launched almost two years or just over two years later in October 2010, so eventually

they came to market with a four door, but in terms of
 being there with the consumer and met them with
 innovation that they desired, they were behind the
 curve with respect to LG.

5 The second major innovation you heard a little bit earlier is thin-wall construction, and I 6 7 point you to 2008 as well on the bottom. Samsung launched a thin-wall construction product in 2008 in 8 9 their 29-cubic-foot platform. That was innovation in 10 terms of the marketplace in French door and bringing that technology to market. LG followed in 2009, and 11 12 Whirlpool has yet to launch a thin-wall construction product, and we're going to talk a little bit more why 13 14 that's important.

15 I also want to point out, during 2009, Samsung's 29-cubic foot was one of the industry's 16 best-selling refrigerators. Again, they didn't launch 17 it at the same price. They launched it at a higher 18 price and collected a value for that thin-wall 19 technology. In 2010, LG launched that same type of 20 21 technology in thin-wall construction in different 22 versions, in 33-inch versions, and that's what you see 23 under the 2010, so launching that same technology in 24 not just a 36-inch platform, but in a 33-inch 25 platform.

In 2010, Samsung also launched a four-door 1 2 refrigerator, and in 2010, again one of the industry's best-selling refrigerators in 2010, again not at a 3 lower price but at a higher price. In 2011, last 4 5 year, LG launched a 31-cubic foot, the industry's largest capacity refrigerator, and it overnight became 6 one of the industry's best-selling refrigerators. 7 You'll see a trend here, 2008, 2009, 2010 and 2011. 8

9 Each time LG or Samsung launched innovation, whether it be a four-door, larger capacity 10 refrigerator, each time at the premium end of the 11 spectrum, in each time, it became of the industry's 12 best-selling refrigerators. I want to turn to Slide 13 This is focused on the importance of thin-wall 14 4. 15 construction and how consumers are voting for a 16 larger-capacity refrigerator.

17 What we have here is the three years 2009, 2010 and 2011, and the number, the 23, 34 and 44 is 18 the percentage of units sold in that year that were 19 termed "large capacity," which is 271/2 cubic foot and 20 larger, and what you see here is a tremendous trend 21 22 for consumers purchasing larger-capacity refrigerators and paying a premium price for that. LG and Samsung 23 have been effectively meeting the consumer demand for 24 25 a larger capacity in the same footprint, and again, as

I pointed out earlier, Whirlpool has yet to launch
 their technology in that platform.

The last item I just want to briefly touch 3 4 on is promotional dynamics. The appliance industry, 5 approximately 60 percent of purchases are done in a 6 distressed mode, meaning my refrigerator failed, or I 7 need a service call, and the cost of that service call is considered in saying I don't really want to repair 8 It's eight or 10 years old. I'm going to my old one. 9 10 go ahead and replace. That's what we call distressed purchases, and it's approximately 60 percent of the 11 industry is done in that segment. 12

13 The other 40 percent is more discretionary. Consumers either are remodeling or it can be 14 stimulated in terms of demand to upgrade their 15 refrigerator that's existing or working properly today 16 or maybe remodeling their kitchen and driving a whole 17 package. Retailers or manufacturers alike are wanting 18 to capture a larger share of that business. That's 19 what drives activity. 20

A lot of the promotion activity is around stimulating and creating extra demand, and that's where a lot of our focus has been in terms of bringing consumers into the marketplace based on the exciting new innovation and technology that we offer. Those

are the major events we talked about, Memorial Day,
 Labor Day, Black Friday and July 4th. One last point
 on the promotional strategies before we move on is
 you'll want to be careful when you compare promotional
 models.

Don't compare promotional models to non-6 7 promotional models, and the reason being is manufacturers and retailers determine their strategies 8 of how they're going to go to market. If everybody 9 10 came with the exact same offering, the retailer has the same offering under all their brands. 11 It wouldn't 12 be a very attractive offer. They want to show choices 13 to consumers, so one manufacturer may say I want to 14 get behind three-door refrigerators, French door. Next, the manufacturer and the retailer work together 15 16 and say I want to launch the large capacity as part of my major campaign during this promotional event. 17

Another manufacturer may say I want to partner and launch the four-door during that even, so they're tackling different segments of the marketplace and showing an offering to the consumer during that timeframe, so just important when you look at your evaluation not to single out a model but look at the industry as a whole or the French-door segment as a bole.

In summary, I just want to touch on two door and three door are dramatically different segments based upon the size, the configuration, the constraint that the consumer is under, under the type of innovation such as ice and water and larger capacity and four door that's available on the French-door platform. French door's the rapidly fastest-growing segment.

9 Incremental demand has been created in that 10 segment, driven dominantly by LG and Samsung focusing 11 in on what the consumer costs at the high end of the 12 spectrum collecting a premium price, not a lower 13 price, for all those innovations and features. That 14 concludes my remarks.

15 MR. BAIRD: Hello. My name if Bob Baird, 16 and I'm a serial emailer. As a little background, I'm actually the Vice President of Appliances, Kitchen and 17 Bath with Home Depot, so I hope the two people up 18 there who bought kitchens bought a kitchen from Home 19 I started in the appliance business in the 20 Depot. fall of 1966, so I've done it about 46 years, so I'm 21 not sure there's anybody that probably has done it as 22 23 long as I have. I'm not sure if that's good or bad, 24 but I've done it a long time.

25 I'm here because Home Depot wants me here,

1 and I'm here because we're a value retailer, and we're
2 concerned about how it will affect our customer. One
3 of the possible outcomes of this hearing would be that
4 our customers have to pay a large price increase and
5 get absolutely no value for that price increase, and
6 that's why I'm here is because we kind of feel that we
7 need to be the advocate for the consumer, which
8 doesn't seem to be a lot of concern about the consumer
9 in all of this.

10 We are the largest Maytag retailer in the We're the largest GE appliance retailer in the 11 world. 12 world, and we're the largest LG appliance retailer in We don't sell a Samsung, and it's kind of the world. 13 weird to be on this side of the bench because as far 14 15 as I'm concerned Samsung would be the enemy at this 16 point, but I did work for Maytag a long time, so I'm actually a pensioner. 17

The people on the left side of the room 18 actually send me money every month, so it's a little 19 bit strange to be here, but there's no option to be in 20 the middle of the room. I had to either pick the 21 right or the left, so this is why I'm here where I am. 22 23 I will tell you one thing that's interesting about Home Depot is we're what we call a fair floor. 24 It 25 means we put the products out there.

We don't spiff our people to sell them. We don't have any inventory pressure, because quite frankly, as Marc talked about it, we don't have a lot of inventory, so all we want to do is fulfill the wants and needs of the customer, so whatever happens on our floor is what happens nationally. We don't force anything to happen that wouldn't happen normally.

9 Another point I want to make, and this goes 10 back to Mr. Pearson's thing, but quite frankly, in my opinion, and I'm not sure if this helps or hurts our 11 case, in my opinion a refrigerator is a refrigerator. 12 a washer is washer, a dryer is a dryer and a 13 dishwasher is a dishwasher. I'm not quite sure why 14 they decided to call ranges ranges, but ranges cook. 15 They all do basic functions, and I don't know why you 16 can pick out one particular group of a product and 17 make it unique. 18

I think it's probably because in this case, Whirlpool has expatriated all their workers that made top mounts and side-by-sides in Mexico, and they chose to focus, as they said earlier, on a category they still make in America, but to me it's all one category.

25 Whirlpool did launch, I guess if you want to

1 call it they invented the category, they did launch 2 the French door with dispenser in March 2006. It was 3 actually a Maytag brand, and the ad that Marc showed 4 you earlier was the ad that I ran because we were 5 allowed to introduce that product, so it was pretty exciting. As John said, the key thing about a French 6 door is probably the ideal configuration to a customer 7 with the freezer on the bottom, this access at least, 8 plus cold air goes to the bottom, and you have full 9 access to the fresh food. 10

What those units did not have up until March 11 12 of 2006 was an ice and water dispenser which is very important for consumers, so that was launched by Home 13 Depot and Maytag in March of 2006. They were the 14 absolute leader. They owned the category. However, 15 16 60 days later, LG also introduced a piece for Memorial Day of that year. Essentially, where the Maytaq was 17 \$2,449, the LG was \$2,499, but the LG right off the 18 bat offered a couple of big innovations or plus 19 features, whatever you want to call them. 20

They had the crushed ice dispenser, which the Maytag did not have, and a flush dispenser, so right off the bat, they were in fact \$50 higher, but they offered a product that customers preferred. As John said, I think LG, and I'll give some credit to

Samsung, I guess, but they've actually led the market, and if you want to call it innovation, that's okay. If you want to call it new stuff, but if you look at those first two models that we introduced in March and May of 2006, and you look at all the offerings today, all the new stuff the new stuff has came from LG and Samsung.

8 Whether you want to call it innovation or just new stuff, that's irrelevant, but any meaningful 9 addition to that category, any improvement that's been 10 made in the last six years has been made by LG and 11 In fact, today, we sell a 31-cubic-foot LG. 12 Samsunq. The MAP on that piece is \$3,199. Twelve of the last 13 13 weeks in Home Depot that's been our absolute No. 1 14 15 best seller, so it pulls retails up. It doesn't drag 16 them down, and as a matter of fact, LG just introduced a Kenmore product at Sears that's called Magic Door 17 and actually Sears has it on the floor for \$4,200, so 18 they've introduced a lot of higher-priced things. 19

In terms of the category of French doors and bottom mounts, I guess my opinion would be one and two doors probably don't count. If I were you guys, I wouldn't spend a lot of time on two doors. I don't think that's really at odds here. It's not a growing business. It's a small part of the business. Quite
frankly, I don't think the French doors without
 dispensers are too meaningful. I think what this gets
 down to quite frankly is French-door refrigerators
 with three or four doors that have dispensers.

5 In the case of what is out there now, you 6 probably just need to look at 25s and 26s, which is 7 what these two models are back here because quite 8 frankly Whirlpool doesn't offer any of the larger-9 capacity models, so you could almost look at this as 10 it really comes down to those two pieces right there, 11 and there's an LG piece that would fit there very 12 well.

I'll talk a little quick about GE. 13 When we 14 were here 11 months ago, one of the staff asked Marc 15 Bitzer if he was aware, because Marc's making the 16 point that it's impossible to make money, make French doors in America, and they were going to have to close 17 the plant and ship all the people out, and he was 18 asked point blank was he aware of anybody else that 19 was going to make French-door refrigerators in 20 America, and he answered that question no. 21

I respect the fact that he was telling the truth, but at that time, GE had already announced the fact they were going to make a plant in Louisville and make French door. The total expenditure was \$342

1 million, which about \$190 went to French door. They
2 actually had Joe Biden down in the plant to make the
3 announcement, so it's pretty well known, and I would
4 tell you that I had the privilege of going to GE last
5 month and seeing all these new models.

I mean, the production actually starts not 6 in 2014, the production actually starts next month, 7 and we'll launch that product in May, and to quote 8 Clint Eastwood on the Super Bowl commercial, it's 9 going to be a new game. The second half has started, 10 and I can tell you the models that I saw from GE are 11 dramatic, quite frankly, and I've already told LG and 12 Samsung that it is a new day. In fact, we're going to 13 remove probably one or two LG's from our floor to make 14 15 room for the GEs because they came out with a product that is absolutely drop-dead gorgeous, thin-wall 16 construction, everything you want. 17

I think it is possible to make money, and I'm sure that it would be hard to argue that GE's not a rational company. I mean, they're probably more concerned how they spend money than about anybody, and they looked at this market and decided that instead of making \$500 top mounts or \$1,000 side by sides, the play was to making French doors over \$2,000, and what they did is they've priced the goods quite frankly

1 with LG and Samsung.

2 I don't want to give too much away here 3 because Kevin's looking at me, but it's priced 4 certainly in parity with LG and Samsung, and I think 5 the real question is if you look at these two refrigerators here, and Kevin's point was if the 6 Samsung is \$200 more, it has to have \$200 more fit, 7 feel and finish, that's not the real question in my 8 The real question is if you're Whirlpool, and mind. 9 10 you're worried about making money, why would you price 11 yours \$200 less than the Samsung. That's the real 12 question here.

13 It was the same question 11 months when we had an LG up there that was \$2,399, and the Maytag was 14 15 \$2,199. The question's got to be why would you price 16 it less if your products are good? I can tell you it's certainly not about quality. In my opinion the 17 Maytaq and Whirlpool is equally as good a quality of 18 LG and Samsung, if not better. I can tell you it's not 19 about brand. The fact is, and I think Mark would 20 confirm that the brand preference for Maytaq and 21 Whirlpool is probably larger than LG and Maytag, so 22 it's not about brand. It's about the actual product 23 itself, and that's what you got to focus on. 24 25 Let me talk a little bit about promotional

1 activity. My guess is I'm going to get a lot of 2 questions about this later, but there's a lot of 3 offers, and you have to understand how they all work, 4 and it gets a little bit confusing, but what we call 5 from a retailer's perspective a house offer, and when 6 we offer 10 percent off on all appliances, that's 7 what's called a house offer. Typically, we wouldn't 8 obtain any support from a supplier to run 10 percent 9 off,

When you're talking about in-store specials 10 is when a manufacturer decides to have a product run 11 at below MAP, and I would tell you in this category 12 MAP is a critical number. When somebody asks me how 13 we choose to sort what we do, the answer is going to 14 15 be we look at the MAP because the MAP tells you what the manufacturer thinks it will sell for, but the fact 16 is, if you look at how promo MAPs work, we have a MAP 17 that we've looked at, and we select. 18

We look at the MAP, and we base our margin on the MAP price, and then a manufacturer may have a promo MAP for Black Friday, for example, and they reduce that MAP to a lower MAP, it's called a promo MAP, and probably supply funding to help the margin. Hat's how kind of that works. Then, the other you have is when a manufacturer will reduce a piece in

your store, and this is probably a single piece or
 maybe two pieces, but they won't MAP it or promo MAP
 it.

They'll just tell you you can run it in your 4 5 store, and you can have it less, but it won't be any kind of MAP. You cannot run it in any kind of ads, 6 okay? And you'll see a lot of that from Whirlpool and 7 Maytag were they actually fund reductions of prices, 8 but it's not part of MAP or promo MAP, so it probably 9 wouldn't show up on any kind of chart that you're 10 tracking if Whirlpool's tracking, but the fact is on 11 our two Maytag French doors, we've had them on 12 promotion below MAP 52 out of the last 52 weeks, and 13 those reductions have been supported by Whirlpool. 14

15 It's 100 percent of the time. It's never been a full MAP yet since we've them. 16 Two minutes. Let me talk about Black Friday. One, I got to tell 17 you, I'm kind of surprised that Black Friday is so 18 important here, if you want my opinion. I mean, Black 19 Friday by definition is an irrational event. 20 Ιf anybody's ever gone out on Friday morning and seen 21 what's happening, or this year, if you've gone on 22 23 Thursday night, I mean, the very essence of the event is it doesn't make sense. 24

25 The fact is, if my Board or Directors or my

1 leadership team rated me based on the profitability I 2 generate on Black Friday, I wouldn't be here today, so 3 I think it's way too important for you to base duties 4 on something that's going to be 365 days a year on one 5 little event, and I understand Black Friday's 6 important, but I think it's not nearly important as 7 it's being made here.

8 I also got to talk a little bit about Black Friday this year because we were here 11 months ago. 9 There was a lot of conversation, about preliminary 10 duties, and quite frankly what I thought would happen 11 didn't happen, and if you listen to the Whirlpool 12 earnings call in February of last year, they made a 13 big point of the fact they participated way too much 14 15 in Black Friday 2010.

The fact is it hurt their financials for the 16 quarter, and they were going to fix all that, and this 17 year they were going to promote fewer models in a 18 shorter amount of time with smaller discounts, and I 19 will tell you in real life, just the exact opposite 20 happened. They had more models in promotion with 21 larger discounts for a longer period of time. As a 22 23 matter of fact, they started their Black Friday pricing at Home Depot in October, so it was even 24 25 longer than last year, and I guess the real surprise,

1 and if you look at the one sheet on what is this
2 called?

3 (Discussion held off the record.)

MR. BAIRD: Do you have a 13? I've got no 4 5 time. Just real quick, just to show you how this graph really looks. On the Maytag on the left where 6 7 you've got sales of 193 pieces, that would be me. On 8 the right where you got the Whirlpool that sold 20,000 9 pieces at \$1,299, that would be Lowe's, so to think I 10 knew that was going to happen or anticipated it is not true, and the fact is, probably in 46 years in the 11 business, I don't think I've ever seen anything quite 12 as aggressive as that pricing. 13

14 My guess is in fact that it was below cost, and I'm not saying Whirlpool condoned that price, but 15 they certainly helped get that price to where it was, 16 but I tell you, Black Friday 2011 was a real shock to 17 us based on what had happened 11 months ago. Okay. 18 The last thing I just want to say, and then I'll be 19 done, is I think the message you got to convey here is 20 I don't think you can penalize LG and Samsung and to 21 some extent Electrolux, and Mabe, for making a better 22 23 product.

I think that can't be the message. I don't think you can go to GE and say guys, you really didn't

1 have to spend \$342 million to build a better product 2 and build the product in America. The fact is we were 3 going to fix the game so you didn't have to do that. I think the message that has to come out of this 4 5 hearing is you have to tell the guys on the left side of the room they got to go back and make better 6 product. Quite frankly, I've been telling them that 7 exact message since 2006, every month. You can ask 8 Mr. Bitzer that. It's all about the product. 9

10 They can make better product. If GE can 11 come out from a dead start and make product that's 12 drop-dead gorgeous and very competitive with LG and 13 Samsung in six months, Whirlpool can do it too. 14 They've been after it for six years now. There's no 15 reason they would be behind, and that's pretty much 16 all I got to say about that.

17 MR. KLETT: Good afternoon. My name is Dan I'm an economist with Capital Trade. I will 18 Klett. address two issues, why the record does not support a 19 finding of price depression and flaws in the analysis 20 presented by Petitioners' economic expert. On price 21 suppression, Petitioners pointed to declines in prices 22 23 of specific refrigerator models. However, it is normal to see prices for bottom-mount refrigerators to 24 25 decline for at least two reasons. First, all big

1 ticket consumer durables, especially those

2 characterized by rapid advances in quality, features3 and design show price declines over time.

Second, the recession necessarily put 4 5 downward pressure on bottom-mount refrigerators just as it did for all big-ticket appliance prices. All 6 parties agree that the product life of a bottom-mount 7 model is two to three years. Volume starts small at 8 relatively high prices. Prices then decline as the 9 per-unit costs drop and volumes increase when the 10 model becomes establish and because competitors start 11 to catch up. At the end of the cycle, both the price 12 and the volumes for the older model decline sharply as 13 14 volume for the newer model increases and at a higher 15 price.

16 Slide 1 shows this phenomenon for Samsung's French-door models with 28.5- to 29-cubic-foot 17 capacity, which corresponds to your Product 5 pricing. 18 For the earlier generation Samsung models, retail 19 prices started at over \$2,600 in April 2008 and stayed 20 above \$2,300 through May 2009 as volumes climbed. 21 The largest Whirlpool model at this time was the smaller 22 25-cubic-foot model priced at retail at \$1,700 when 23 first introduced in April 2008. It's price was 24 25 reduced to \$1,365 by the end of 2008, far below the

1 Samsung model price.

2 In June 2009, the Samsung price dropped to 3 below \$2,200, but with few exceptions remained above \$2,000 through February 2011 as volumes continued to 4 5 increase. In March 2011, newer Samsung models were introduced at a high price point and through Black 6 Friday 2011 were generally priced above \$1,900 at 7 This model was promoted during Black Friday retail. 8 2011 generating a significant increase in volume, and 9 this promotion is highlighted in the expert report of 10 Petitioner's economist. 11

12 However, this volume increase was not at the expense of Whirlpool as these are capacities that 13 Whirlpool does not offer. Rather, this increase 14 reflects discretionary purchasing that naturally takes 15 16 place during Black Friday and also was at the expense of Samsung's sales of this model in future periods. 17 Moreover, in the aggregate import market share for 18 imports, did not increase in 2011, which highlights 19 the danger of a myopic focus on individual model 20 promotions out of context. 21

Given time constraints, I won't present a full discussion here, but you can see a similar life cycle pattern for Whirlpool models in Slide 2. I do swant to point out though as shown in Slide 3 that

prices for all home appliances generally feel by about
 the same percentage from 2008 to 2011 as did prices
 for these Whirlpool models.

Regarding the recession, Whirlpool asserts 4 5 that because U.S. apparent consumption for bottommount refrigerators increased, any demand declines 6 from the recession did not injure the domestic 7 industry. It is ludicrous to contend that the 8 recession did not affect supplier's pricing decisions 9 and strategies for bottom-mount refrigerators. 10 The recession affected bottom-mount refrigerator prices 11 just as it affected for large appliances generally. 12

13 The price index for home appliances shown in 14 Slide 3 shows a continuous decrease since the first 15 quarter of 2009 through the first guarter of 2011. The LG brief includes information for various factors 16 that affected demand for bottom-mount refrigerators 17 such as new home completions and homeowner 18 improvements, all of which show declines from 2008 to 19 20 2011.

21 Regarding Whirlpool's economic report, I 22 don't disagree with certain of the obvious and 23 uncontroversial findings such that lower prices 24 generate higher sales volumes. These findings do not 25 undermine any position we are taking in this

investigation, nor do they support an affirmative
 determination. I disagree however with other analyses
 and findings.

Two of the Samsung models illustrated as 4 being promoted in the report were 28-cubic foot and 5 over capacity where Whirlpool does not compete. 6 Increased volumes for the higher-priced large-capacity 7 models reflects additional discretionary sales. The 8 other Samsung model is the one you see before you 9 today, and it's a higher-price than Whirlpool's 10 comparable model. This model is in your product 11 pricing category 6, which shows consistent over 12 None of the Samsung promotional examples selling. 13 support a conclusion that Whirlpool lost volume to 14 15 import pricing.

16 The one LG model shown in Petitioners' 17 expert report is what has been referred to as the 18 four-door drop-in model promoted by LG during Black 19 Friday 2010. However, this presents a particularly 20 clear example of the dangers of comparing an import 21 promotional price with a domestic non-promotional 22 price. We also urge the Commission to look closely at 23 the U.S. Industry's volume trends for the comparable 24 model in this pricing table.

25 Imports are not the only models offered in

1 sales promotions. Slide 4 shows that Whirlpool has 2 promoted numerous models over the last two years 3 generating a significant increase in sales volume at 4 retail. Slide 5 shows Whirlpool brand promotions for 5 bottom-mount refrigerators from a different source at 6 a variety of other retailers. However, advertised 7 prices will have even larger discounts when compared 8 to MAP rather than the last advertised price.

9 These examples do not include Whirlpool promotions at the Home Depot, confidential details of 10 which are included in the prehearing brief of LG. 11 Ι won't spend too much time on the statistical analysis 12 summarized in Appendix Table 1 other than to say that 13 the results, although impossible to replicate, are 14 used to argue that prices charges by LG and Samsung 15 should have been higher given their features. 16 The Commission explicitly rejected in the preliminary 17 phase any feature-adjusted price comparison analysis. 18 19 That concludes my remarks, and I'd be happy to answer any questions. Thank you. 20

21 MR. JAFFE: Matthew Jaffe with Neville 22 Peterson on behalf of Electrolux. It's kind of odd 23 being here in the back addressing the first topic that 24 you are going to address, like product, but it has the 25 advantage of actually seeing what other people have

1 testified already, and the one thing that all the 2 parties agree on is that demand for the French-door 3 refrigerator is going up whereas others are going 4 down, and the question is why? What is driving that 5 demand?

You saw in Exhibit 2 of Whirlpool's exhibit 6 that the bottom freezer has been in existence since 7 1950, so you know it's not the freezer at the bottom 8 that suddenly drove demand up 50 years later. 9 Now, someone at Whirlpool again explained it's 10 configuration. Seventy percent of the time is spent 11 12 on the top, so it's something in the refrigeration area that's important. They explained that it was 13 14 ergonomics, that it was at eye level, but again, that eye level has been there for 50 years. That's not 15 what drove demand up. It's something different. 16

17 They are called French-door refrigerators for a reason. It is the door. Remember Exhibit 4 of 18 Petitioners' hearing when they showed the side by 19 side? A side by side is a French-door refrigerator. 20 That's what a French door is defined as. 21 It is showing that there has been drive that the side by 22 sides lost about the same demand, again this is 23 Whirlpool talking here, as the French-door 24 25 refrigerator gained, so again, what we're seeing here,

it's not the similarities between the conventional
 two-door bottom freezer refrigerator and the French
 door that is driving the demand. It's the
 differences.

We've provided exhibits again demonstrating 5 6 what Maytag has said. It's a combination. That's 7 what the French door is. It's a combination of the 8 side by side. It's what GE also says, and remember Whirlpool said every customer is different. We're not 9 10 too sure what drives them, but what drives if you look at perceptions, if you look at every producer website, 11 every major retailer, Best Buy, Home Depot, Lowe's, 12 Sears, they distinguish refrigerators and make the 13 14 French door a separate.

15 It is a hybrid. It is a separate like product, and this goes to everything, physical 16 characteristics, again, Whirlpool Exhibit 14, \$700, 17 ice/water dispenser. You heard today that's not with 18 the two-door conventional, it's only, so there is 19 another very important, very expensive physical 20 difference between them. Four doors, thin walls, 21 increased capacity, all French door. 22

23 Production process, maybe they're
24 manufactured under the same roof, but the similarities
25 end there. You're talking totally different tooling,

1 totally different components, most likely different 2 production lines as well, and then finally, premium 3 price, very different, so if you're looking at 4 something here, and you're looking at like product, I 5 invite you to actually split and make the French door 6 a separate like product than the two-door conventional 7 bottom mount. Thank you.

8 MR. CUNNINGHAM: Mr. Connelly said at the 9 outset that I'd get to speak if we have time. As you 10 can see, we don't. What he told me was nobody gets to 11 speak on my panel that refers to the Chairman as Your 12 Honor, so I will not have time to tell you how 13 Petitioners' Exhibit 7 proves conclusively every 14 single aspect of our case. Thank you.

15 VICE CHAIRMAN WILLIAMSON: All the years 16 I've known you, this is the first time you haven't had 17 a chance to speak, but we'll give it to you later. I 18 want to thank everybody for their testimony, and we'll 19 begin the afternoon questioning with Commissioner 20 Pearson.

21 COMMISSIONER PEARSON: Thank you, Mr. 22 Chairman. Permit me to extend my greetings to all 23 members of this panel. It's been very interesting 24 listening to you. This morning, I was addressing the 25 question of the relationship between the manufacturers

1 and the retailers and how the discussions unfold 2 regarding pricing and the margin, and I wouldn't ask 3 you to say anything here that's confidential, but I 4 really am curious to know more about that discussion, 5 particularly does the manufacturer have great control 6 over the price at which the product is actually sold, 7 or is that controlled almost exclusively by the 8 retailer?

9 MR. HERRING: This is John Herring from LG Electronics. The retailer exclusively determines 10 their own selling price. However, obviously their 11 cost or their margin has influence, and the MAP price 12 at which they start at also has influence, so margin 13 is a critical factor in the retailer's decision, but 14 also the MAP price is also part of that equation, so 15 16 you may be going there later, but the MAP price determines how it's positioned in the marketplace. 17

18 If you have too high of a MAP price to 19 inflate a margin, that's not really credible, and the 20 retailer's not going to give you credit for that, so 21 it's a combination of the MAP price as well as the 22 margin that you're delivering, but ultimately the 23 retailer determines their own selling price day in and 24 day out.

25 MR. CUNNINGHAM: I would just like to add

1 one thing about the margin. Mr. Greenwald was guite 2 intense today when you said that the margin is not the 3 issue here. That's rather different from his brief at 4 page 42, which says that that is, and I quote, "One of 5 the key reasons for Samsung's and LG's market share gains at major retailer accounts," is the margins that 6 they offer. I think he backed away from that because 7 at page 42 of our brief, we did a tabulation based on 8 your pricing data of the margins between MAP and 9 invoice price with discounts thrown in, and that 10 didn't work too well for Mr. Greenwald at all. 11

I think Mr. Baird probably would have something to say about this whole thing too mechanically because I think he's the guy who beats people over the head and gets the margins and the prices and things like that.

17 MR. BAIRD: Despite what Jack said earlier when he said retailers are the bad guys that make 18 manufacturers do things they don't want to do, I don't 19 think I'm that good, but the fact is what is really 20 critical in this business is the MAP. This is one of 21 the few businesses I know where they give you the 22 The manufacturer says this is the retail 23 retail. 24 price, and MAP actually stands for Minimum Advertised 25 Price, but in real life what it means it means maximum

1 price you could ever sell something for.

2 In real life, that's what that means, and 3 when they come to us with the MAP, we can tell them we think your MAP's too high, and we don't think it will 4 5 sell at that price, but our margins are based on the MAP, and quite frankly in this category of goods, the 6 margins are pretty similar among all ours. 7 I have three suppliers, and the margins on a French door like 8 this that's going to sell for \$2,500, the margins of 9 the MAP are somewhere real close to \$2,500 versus 10 invoice, so it doesn't vary a lot by supplier, and 11 that's kind of how we negotiate lineups is we start 12 with the MAP price. 13

14 COMMISSIONER PEARSON: Okay. Mr. Dexter? 15 MR. DEXTER: Yes. I just wanted to add part of what you heard here this afternoon is we spent a 16 fair amount of time thinking about the competitive 17 landscape when we set those MAPs and where our product 18 should be placed versus the things that again we've 19 discussed, fit, feel and finish, perceived value, all 20 those kinds of things, so there's a fair amount when 21 you walk in to see somebody like Mr. Baird that you're 22 not off the mark when you come in or you hope you're 23 not too far off the mark on how you've discussed your 24 25 MAP pricing, for example.

1 COMMISSIONER PEARSON: So how might the 2 discussion unfold. You've got a new product. It's got \$200 worth of fit, feel and finish that you think 3 makes it worth that much more than your competitors 4 5 product, and so do you go to Mr. Baird with a MAP suggestion of \$200 higher than this other quy? I 6 mean, comparing directly to something that's already 7 there in the marketplace? 8

9 MR. DEXTER: Well, you could look at where 10 models have been sold predominantly out there and understand what MAP pricing is. Many times, you're 11 comparing it to products that you've had success with 12 in the past, so it's a common language that you're 13 already speaking based on the fact that we had this 14 15 success at this MAP before, but we've added \$200 worth of features, here's the new MAP. Then, you start the 16 margin discussion, and you go from there. 17

18 COMMISSIONER PEARSON: Okay. So you would 19 be thinking about MAP both in terms of in comparison 20 to your own previous offerings as well as your 21 competitors offerings?

22 MR. DEXTER: Yes.

23 COMMISSIONER PEARSON: Mr. Baird, how does
24 it look from your perspective?

25 MR. BAIRD: Well, we really don't negotiate

MAPs. I can't think of an instance where I've ever convinced a manufacturer to change MAP. I mean, they come to us with the MAP. That's what starts the procedure, and we may think that's the wrong MAP, but that's the MAP, that's what our margin's based on, and our choice would be if we don't like that MAP, and we don't think it will sell at that MAP, then we just don't buy it. On our floors, we wouldn't display it is what that means.

10 COMMISSIONER PEARSON: Does that happen 11 fairly often that you just don't bring it in the 12 store?

13 MR. BAIRD: Well, in my case, it probably 14 does because I have the smallest floor. I only have 25 refrigerators in my store, so I have to get real 15 picky. I can't afford to carry things that don't 16 sell. For example, that Whirlpool back there. We 17 have a Maytag version of that. It's called a 2670 18 The MAP is about \$2,299. The fact is we had model. 19 it for a while, and if we sold 100 of them, we would 20 sell one of those and 99 of the LG's, so we stopped 21 carrying that one because I would tell you the MAP of 22 23 that price wasn't right.

24 Whatever the MAP was, it quite frankly it 25 needed to be lower, and Whirlpool knows that, and

1 that's why they tend to promote it below that because 2 they know between the current models they have, they 3 probably need something like a 15- to 20-percent 4 differential between LG and Samsung to get the market 5 share they would like to have.

6 COMMISSIONER PEARSON: Okay.

7 MR. BAIRD: But it's more about sorting 8 something or displaying something or not. I mean, the 9 only vote I really get, I don't get to vote on MAP. I 10 get to vote on whether I want to display at my store 11 or not.

MR. CUNNINGHAM: I might just note that the LG version was at a significantly higher price than the Whirlpool version, yet still the LG was selling 99 to Whirlpool's one.

16 COMMISSIONER PEARSON: Okay. So as you 17 address the marketplace, Mr. Baird, you're trying to 18 allocate your floor space directly based on what you 19 believe the consumers will respond to?

20 MR. BAIRD: That's correct. In real life, 21 I'm trying to maximize how much sales they generate 22 from 25 models in this case, and of the 25 models, as 23 Marc said, we have to figure out how many of those 24 will be French doors. In our case, it's about 25 25 percent of the units as he said. It's about 50

1 percent of the dollars, so we kind of arbitrate those 2 two numbers, and we carry about 40 percent or 10 of 3 the 25 will be french doors, and then once I get the 4 10, then I want to have a vendor split. I've got 5 three suppliers, and I'll probably try to support all 6 three suppliers with some models somewhere, and you 7 want some kind of a range of prices and features 8 within that 10 to show customers.

9 COMMISSIONER PEARSON: Okay. So you have 25 10 models on your floor, all of which have their MAPs, 11 and is your advertised price then going to be that 12 MAP, or will you sometimes be selling for less than 13 that?

MR. BAIRD: Unlike Lowe's, we would have actually followed MAP in the paper, so you would not see us violate MAP like you saw Black Friday at Lowe's.

18 COMMISSIONER PEARSON: I'm glad to hear19 that, so you're honoring the MAP pricing.

20 MR. BAIRD: We're honoring MAP pricing in 21 the newspaper, and in real life, the newspaper isn't 22 so critical anymore. Quite frankly, it's online, and 23 each manufacturer has different online policies, and 24 I'm not sure you want to get took involved in that, 25 but some people regard online as a store function, and

some people regard online as an advertising function.
 For example, GE says online is the same as the store.
 There are no MAPs online, okay? LG would view online
 as advertising, and they would in fact try to MAP
 online prices.

COMMISSIONER PEARSON: Okay. Mr. Herring? 6 7 MR. HERRING: Just to help clarify that. I think one way to look at it is what happens in the 8 store is the retailer's responsibility. That's their 9 10 turf, so they determine their own pricing in the What happens in an advertise vehicle, which is store. 11 Sunday or Thursday circular, that's where minimum 12 advertised price comes into play in terms of what they 13 can advertise to the public in terms of viewership, 14 15 and then to this point online whether it's an advertised vehicle or a store is kind of a gray area 16 that's still open for debate. 17

18 COMMISSIONER PEARSON: Okay.

MR. BAIRD: But we'll advertise what's called a house offer like I talked about earlier, like 10 percent off, but the prices in the ad and the catual pieces in the add would be at MAP, and you would have like before discount, so we wouldn't net the 10 percent off of the price, because that's a MAP violation, but we would advertise the MAP, but we

would have the banner on the top that said 10 percent
 off of whatever price you see here.

3 COMMISSIONER PEARSON: Okay. And generally, 4 would the manufacturer be compensating Home Depot in 5 some way so that the Home Depot margin would be 6 basically protected?

7 MR. BAIRD: No, but that's a really good 8 idea.

9 COMMISSIONER PEARSON: Did I get the 10 impression incorrectly from the earlier panel that 11 there was often compensation provided by the 12 manufacturers?

13 MR. BAIRD: What's compensated for is they take a model. Pick a French door, and they say you're 14 going to run 10 percent off, but instead of being 15 16 \$1,899 if that's the MAP, we want you to run it, and I don't want to get too into pricing here, but we'll 17 hold your margin to \$1,699 for two weeks, and they 18 support that, so they would support a reduction in 19 price off of MAP, and it could be a promo MAP, which 20 means you could advertise the reduced price or not. 21 Frequently, with Maytag and Whirlpool, they don't do 22 23 promo MAPs.

You're just allowed to reduce their price in the store, but you can't advertise it because they

typically do it by retailer. To the extent we would
 advertise, they would have to give that same support
 to all retailers, and they choose not to do that.

4 COMMISSIONER PEARSON: Okay. Well, thank 5 you very much. My time has expired.

6 VICE CHAIRMAN WILLIAMSON: Thank you.7 Commissioner Aranoff?

8 COMMISSIONER ARANOFF: Thank you. First, I 9 just want to ask a couple of questions to clarify 10 about the two models that we were looking at on the 11 side of the floor. Were both of those models 12 available for sale during the entire period of 13 investigation that we're looking at?

MR. SEAGRIFF: Virtually, and we took these models because they're both actually discontinuing and being replaced with new ones soon, but we made sure we bought the older ones so that they would be models that were during the period of inquiry. I can't speak purely for Maytag's, but ours was at least two of the three years in the period of inquiry.

21 COMMISSIONER ARANOFF: Okay. So these are 22 not the most up-to-date models that would fit the 23 definition for that pricing product. I think you said 24 it was Product 6?

25 MR. SEAGRIFF: Samsung's new product is

coming. It's launching in a couple of months, the
 replacement for that SKU. Right now, it's still
 available in the market.

4 COMMISSIONER ARANOFF: Okay. So right now 5 you would say at least for Samsung's product that is 6 the most up-to-date product that matches the pricing 7 product description?

8 MR. SEAGRIFF: Yes.

9 COMMISSIONER ARANOFF: Okay. A question about promotions. Mr. Baird, you opined that Black 10 Friday is a crazy construct, but Black Friday really 11 isn't just the people waiting online and trampling 12 each other at midnight anymore that it can extend for 13 days and even weeks as part of a promotion, and so I 14 did want to ask you and then also the two 15 manufacturers or Electrolux too if they're prepared to 16 answer, about what proportion of bottom-mount 17 refrigerators are sold during promotional periods as 18 opposed to non-promotional periods, and has that 19 changed over the period of investigation? 20 MR. BAIRD: Well, let me take a first stab. 21 I will tell you that Black Friday in total has gotten 22 a lot larger over the last few years. I mean, if you 23 look at our last five years, our volume has gone from 24

25 on the Black Friday event as we would define it from

1 \$36 million to \$42 to \$165 to \$450 to \$535 million, so
2 this last year, because of what you saw from Lowe's, I
3 did \$450 million, which would be 15 percent of my core
4 appliance business for the entire year, so it is an
5 impactful holiday.

6 COMMISSIONER ARANOFF: Okay. And that's 7 just Black Friday, so that doesn't include the Fourth 8 of July and Memorial Day and Labor Day, and I don't 9 know what, Arbor Day, I mean, whatever else people are 10 promoting things for.

Arbor Day is good. 11 MR. BAIRD: I like that, 12 but the holidays have become big events because one everybody runs promotions and we just kind of force 13 that to happen, plus it's a time when both the husband 14 15 and wife or the spouses can shop together, which tends 16 to be appliances. That's kind of how you buy appliances because it's a major purchase, so any time 17 you have a holiday, you're going to see accelerated 18 retail activity in big ticket kind of merchandise. 19

20 MR. JOVAIS: This is Kurt Jovais for 21 Samsung. We sold 26 percent of our total annual 22 volume over holiday periods in 2011 and about 20 23 percent in 2010.

24 COMMISSIONER ARANOFF: Okay. If anyone 25 wants to supply additional detail on that post

1 hearing, I'd be happy to look at that. As between the 2 purchase, who has to replace their refrigerator, and 3 the one who's more discretionary, of those promotional 4 sales, are those going to be mostly the discretionary, 5 or are the people who have to buy more evenly 6 distributed throughout the year?

7 MR. BAIRD: Sure. Yes, if you have the Black Friday event where you've got great prices, the 8 people who don't really need it tomorrow, but they're 9 going to need it in the next month, two or three, or 10 they're going to buy one piece, and instead of buying 11 12 one piece, they buy the whole kitchenful. Yes, I mean, you pull in, as John was talking about, the 40 13 percent of the market is discretionary. 14

15 That's what you're getting because the 16 distressed buyers are what the distressed buyers are, 17 and it's not like everybody's refrigerator is going to 18 fail on Black Friday morning. It just doesn't happen 19 that way, so you do in fact pull in a good chunk of 20 the discretionary buyers for a big event.

21 COMMISSIONER ARANOFF: Let me just hit this 22 one off the top. Obviously, there's a great deal of 23 time devoted in Petitioners' brief to the argument 24 that LG and Samsung couldn't possibly have reported 25 their direct and indirect discounts accurately because

1 of the way that the discounts are distributed across 2 the products. Is there anything that anyone would like to say in a public forum to respond to that? 3 MR. CONNELLY: Yes. Our rebates and 4 5 discounts are completely accurately reported. We heard a long discussion about the Commerce Department, 6 a very strange and I think irrelevant discussion 7 because it dealt with the preliminary determination. 8 Well, there's a verification report out, and we'll 9 10 have a final determination next Monday, I think we'll learn the results. I would submit that the Commission 11 12 ought to wait and see what the Commerce Department has to say at that time. 13

We have had discussions with the staff about our rebate reporting. I believe that the staff is completely satisfied. I will let them speak for themselves on that, but I believe that they are satisfied that we have accurately and correctly preported our rebates. Frankly, I think that the allegation is a sign of desperation.

21 MR. TRENDL: This is Tom Trendl for LG. 22 Yes, LG absolutely correctly reported its direct and 23 indirect discounts. We appreciated the efforts of the 24 Commission staff to make sure of that because they 25 were certainly not shy about asking us further

1 questions, and we were not unhappy about answering 2 those questions, and I think what you'll see is a lot 3 of the discounts in fact are built into the invoice 4 price.

5 I'll leave it at that from my APO point of 6 view. I'll let Dan Klett add to that if he wants to 7 on a more macro level, but the discounts are reflected 8 without question. You asked us. We answered it. We 9 worked hard at it. Your staff asked us further 10 questions, and we confirmed it.

MR. CUNNINGHAM: Before Dan goes, I would 11 There was some stuff in 12 just like to say one thing. Whirlpool's brief quoting the verification reports at 13 the Commerce Department, which contained the word 14 15 "unrealistic" about some of our allocations. That was the Commerce department quoting us, and what that 16 meant was you have to do allocations here because you 17 have end-of-the-year lump-sum payments for total sales 18 by the retailer covering not just bottom-mount 19 refrigerators, not just refrigerators, but all 20 appliances. 21

You have to have an allocation, and we had done a set of allocations on an methodology agreed in advance with the Department, and we went to the Department and said some of these look like they're

1 producing unrealistic figures, and we want to make 2 some modifications of them, so we were the ones who 3 used the word unrealistic and corrected them to make 4 them realistic. That's what you get when you have 5 quotations, and they have three or four dots. Then, 6 you know something's left out there, so that's what 7 was left out.

8 MR. BAIRD: We reported all discounts we got from both LG and Maytaq, and I would tell you there's 9 a difference. When LG does a discount, it tends to be 10 across all retailers, and it's pretty trackable. It's 11 pretty easy for us, and what Whirlpool does or Maytaq, 12 they have what they call co-marketing funds, which 13 means the local people that call a Home Depot have 14 15 basically a P&L, a pot of money, that they can use how 16 they want to use it.

I don't know how it works, but my guess there's a lot of discounts we get that he wouldn't even know about because it's done at the local level with co-marketing funds, and it's based on a P&L. They have to run our account.

22 COMMISSIONER ARANOFF: Okay. I'm going to 23 have to talk to staff after this and see what their 24 take on this is. I talked a little bit with the panel 25 this morning about how and when prices would ever go

1 up for an existing model, and Petitioners' view was 2 well, all things being equal, if your costs went up, 3 you would raise the MAP for your model. Is that the 4 same way that it would work for LG and Samsung? Do 5 you raise prices or raise MAP for your models when 6 your costs go up, or are there other circumstances 7 under which you would raise prices, and has that 8 actually happened during this period?

9 MR. DEXTER: Yes, so the considerations 10 would be the same as durable goods manufacturers when 11 you have significant material cost increase than in 12 some cases. The costs will go up, for example, and we 13 have actually had examples of that occurring.

MR. HERRING: The same for LG. I think one other way of raising costs is bring out a new model and trying to increase the retail positioning at that time other than the existing models where you see heir price increase based upon materials and transportation increases, et cetera.

20 COMMISSIONER ARANOFF: So when you say bring 21 out a new model, are you saying you would bring out a 22 new model with more or less the same features so that 23 you could charge a higher price for it or that you 24 would bring out a new model with new features and then 25 charge a higher price for it?

1

MR. HERRING: The latter.

2 COMMISSIONER ARANOFF: Okay. Well, because 3 my time is up, if there's anyway that you can show us 4 post hearing how in our data a price increase on an 5 existing model would be reflected, if there's any way 6 that we've captured that, that would be helpful.

7 MR. KLETT: Commissioner Aranoff, this is Dan Klett. My Slides 1 and 2 in my presentation tried 8 to get at that point through the NPD data just to show 9 that as you can see from product Slide 1 for a Samsung 10 model and Slide 2 for some Whirlpool models that over 11 the life cycle as one model gets older and prices 12 really drop and volumes drop at the end of the life 13 14 cycle that you essentially have the introduction of a newer model at a higher price with very similar 15 16 features, so at least at retail, the NPD data pretty much support what Mr. Herring --17

18 COMMISSIONER ARANOFF: Okay. I mean, you 19 know the Commission was wary in the prelim of the 20 retail data, so if there's something we can do with it 21 at the first level of trade, that would be even more 22 helpful.

23 MR. KLETT: I understand. Thank you.
24 COMMISSIONER ARANOFF: Thank you very much.
25 Thank you, Mr. Chairman.

VICE CHAIRMAN WILLIAMSON: Thank you.
 Commissioner Pinkert?

COMMISSIONER PINKERT: Thank you, Mr. 3 Chairman, and I thank all of you for being here today, 4 5 to help us understand these issues. Commissioner Aranoff asked about the indirect discounts and whether 6 they've been accurately report; but that prompted me 7 to remember that I had asked earlier about whether the 8 indirect discounts can be taken into account by the 9 10 purchaser at the time that you're making the 11 purchasing decision or is it the kind of thing where 12 you can only determine at the end of the year what the indirect discounts were with respect to the particular 13 purchases that you made. And perhaps Mr. Baird or 14 somebody else on the panel could help me with that. 15

In terms of indirect discounts, 16 MR. BAIRD: I guess the two big ones you want to talk about is 17 coop advertising, which is basically -- typically, an 18 accrual of purchases in some kind of a volume rebate 19 schedule, based on you get a volume rebate; the more 20 you buy, the higher the rebate gets. But, I would say 21 in the course of things, those are kind of just taken 22 23 for granted. We sit down once a year, we sign those agreements, and they're done. And, quite frankly, 24 25 after that, it doesn't really come into decision-

1 making. The fact is we get two percent coop from all 2 of our supplies. We get a VR that is somewhere around 3 two percent and that's just kind of a -- it's just 4 kind of in the mix and all you worry about from that 5 point on is invoice and map. You don't really worry 6 about the ongoing programs because they don't change. 7 They are what they are for the year. In fact, they 8 are what they are probably for -- they probably don't 9 ever change in real life.

10 MR. HERRING: Just to add to that, he's right -- not that he's not right, it's an annual 11 12 basis, but it's certainly part of a purchaser's decision process. They're going to look at the total 13 14 financials, indirect and direct, when they make a purchase decision. But some of those indirect costs 15 16 are not rapidly changing. They're done on an annual 17 basis.

MR. CUNNINGHAM: I'd like to add one thing 18 and that is while Mr. Baird's experience is that the 19 discounts are relatively the same, the staff data 20 quite clearly show that different manufacturers have 21 different balance between direct and indirect 22 23 discounts, and we've done some analysis on that. You've seen it in our exhibits to our briefs. 24 It's 25 one of the reasons that the underselling issue change
1 so dramatically between the preliminary, where you
2 only looked at direct discounts, and the staff report
3 today, where you included indirect discounts. And
4 that change must be and does mean that different -5 well, that Whirlpool does a lot more by indirect
6 discounts and rebates than do LG and Samsung.

7 MR. DEXTER: I would say also by the --8 depending on the retailer, they will consider the 9 indirect discounts not differently, but they will have 10 a higher priority of consideration as they look at 11 their pricing and their programs.

12 COMMISSIONER PINKERT: Thank you. Now this next question does not go to the accuracy of the 13 reporting of the indirect discounts, but it goes more 14 to the question of whether there's a kind of a 15 16 subjective allocation that goes into the reporting of the discounts. And the reason I ask that is you heard 17 earlier today that you may be selling lots of 18 different products to a particular retailer and the 19 indirect discounts may be calculated on a broader 20 basis than just the product that we have in front of 21 us today. And so, what goes into determining how you 22 allocate those indirect discounts? 23

24 MR. CONNELLY: Well, let me give it a shot. 25 First of all, the absolute fundamental requirement is

1 generally accepted accounting practices. It has to be 2 done in accordance with GAAP, which is to say that our 3 discount information comes straight from the company's 4 financial records.

5 Let's talk about the difference between a 6 direct discount and in indirect discount, as defined 7 by the Commission, which might be different, by the 8 way, from how a company would do it. The way the 9 Commission defined a direct discount is it is a 10 product specific discount, meaning you granted a discount on a particular SKU. Now, for those 11 12 discounts that's exactly what we did. We went into 13 our records and we got the SKU specific discounts. 14 Now, obviously, there can be more than one SKU in a 15 product one through seven. So, then, we have to aggregate those direct discounts to add them up and 16 then we allocate them. 17

Now, so indirect discounts are everything else. So, these are discounts that could be granted on all bottom-mount refrigerators, all refrigerators, all home appliances. For those discounts, therefore, they have to be aggregated and then they have to be allocated. That's what the Commission wanted, that's what we did, straight from the company's accounting records.

MR. TRENDL: This is Tom Trendl. 1 That's 2 essentially the same thing that occurred for LG. We 3 followed the Commission's instructions and, yes, there's an allocation. And I think when you look at 4 5 the confidential data, you'll see what those percentages are. But, you allocate it on the basis 6 that it occurred. So, if it's overall refrigerators, 7 all appliances, you know, that's the allocation basis. 8

9 MR. BAIRD: Our case, and again I've only qot -- we only have three suppliers, but the indirect 10 discounts are absolutely flat across the board. 11 They don't vary for one product category versus another. 12 The only exception to that, quite frankly, is in GE. 13 We carry a GE Café line, which is a higher-priced 14 15 line, and we get a VR bonus on that. But, otherwise, 16 all the products count, in terms of coop, in terms of volume rebate; everything you buy counts. 17 It doesn't count differently. 18

19 COMMISSIONER PINKERT: Thank you. Now, I'd 20 like to turn to this issue of feature dumping or 21 alleged feature dumping and, as you'll see, a lot of 22 my questions seem to have to do with valuation and 23 allocation and whether things are being reported 24 subjectively. But, my question is whether you can 25 attribute some value to the feature that's independent

1 of the value of the entire product and then look to 2 see whether that value is reflected in the prices that 3 are being charged, or is that an inherently subjective 4 or impossible enterprise to engage in? And if you can 5 attribute a value to the feature, then how should we 6 be doing that; how should we be looking at that?

MR. KLETT: 7 Commissioner Pinkert, this is Dan Klett. I guess I'll start with saying, I don't 8 think you should put a value -- or a value to any 9 feature differences, kind of starting at the last part 10 of your question, and the reason is that the 11 Commission has a way of collecting pricing data where 12 you inherently take the features into account in your 13 specifications. And you have an LG price and a 14 Samsung price and a Whirlpool price and if the LG 15 price and the Samsung price are higher than a 16 Whirlpool price and someone still buys the LG and the 17 Samsung, then, obviously, they're buying it due to a 18 non-price reason, whether it be fit, finish, feel, a 19 better feature, whatever. I mean, from the 20 demonstration given by Mr. Seagriff earlier, it's not 21 so much the specific features, which maybe you could 22 put a value on, but I'm not even sure that's a real 23 24 precise science. But, I definitely don't think you 25 can put a value on things such as fit, finish, feel,

1 or at least a -- I mean, the value actually is

2 implicit in the fact that a consumer is willing to pay 3 \$200 more for an LG or a Samsung refrigerator. And if 4 that's the case, they're buying it for a non-price 5 reason. There's no underselling.

I think -- we're not saying that features 6 don't -- we're not saying that price doesn't matter 7 and we never said that. What we're saying -- I mean, 8 obviously, consumers do price featured tradeoffs when 9 they're trying to buy two things. But if they buy at 10 a higher price, obviously, it's the better feature or 11 some non-price factor that's driving that decision, 12 not lower price, and I think that's the key issue. 13

14 COMMISSIONER PINKERT: For purposes of this 15 question, I'm not referring to fit, finish, and feel 16 as being features. They are features in a broad sense 17 of the term; but for purposes of this question of 18 feature dumping, I'm talking about specific features 19 on the product that somebody can point to and say, 20 this feature is on this product, but not on this other 21 product.

22 MR. BAIRD: Let me take it real quick. I 23 mean, if you look at somebody's exhibit, I think it 24 was either Kevin's or somebody, they talked about the 25 value of a dual evaporator. Remember that one?

1 Somebody said it was worth \$150. The fact is, we even 2 sell an LG to the same price as Samsung for the last 3 six years and the LG doesn't have a dual evaporator. 4 So, I mean, if it was that important, we would have 5 had a hard time. And I think it's probably nice to 6 have and Marc told everybody last time that it cost him 30 bucks, but he chose not to put it on there. 7 But the fact is, I don't think it is particular 8 features with value. I think it's the total package 9 and I think -- I think it's just how the customer 10 approaches the whole product in terms of how it 11 12 appeals to him.

There are certain defaults. You've got to have glass shelves. You've got to have -- most of them have stainless steel. So, there are certain nonnegotiables. But, overall, it's hard to actually get dollar values per feature.

18 MR. CONNELLY: Can I just add to that?19 COMMISSIONER PINKERT: Certainly.

20 MR. CONNELLY: This one really gets me, this 21 argument, so I've got to say something about it. It's 22 impossible to assign an objective value to a feature. 23 Why? Because, everyone evaluates the importance of a 24 feature differently. When you go to look at a 25 refrigerator, one feature may mean more to you,

1 another may mean less to you. It's an entirely
2 subjective decision as to how you make your decision.
3 And as I think about how the Commission would write
4 an opinion that would say, okay, the price should have
5 been \$100 higher because it had this feature, I don't
6 believe it is possible for you to reach that
7 conclusion, because there's no evidence that would
8 support it, as to how a consumer makes his or her
9 decision.

10 COMMISSIONER PINKERT: Thank you. Thank 11 you, Mr. Chairman. I know I went over my time 12 allotment there -- allocation, that is.

13 VICE CHAIRMAN WILLIAMSON: Okay, thank you.14 Commissioner Johanson?

15 COMMISSIONER JOHANSON: Yes, thank you, 16 Chairman. Mr. Cunningham, you stated a minute ago 17 that Petitioners' Exhibit 7 proves Respondents' case. 18 Would you mind walking through that just to 19 demonstrate your point?

20 MR. CUNNINGHAM: Very reluctantly. We told 21 you at the outset that our view of this market is that 22 the Respondents, LG and Samsung, has bought 23 sophisticated larger refrigerators and created a new 24 market here; not that they have taken the market away 25 from Whirlpool. If you look at Whirlpool's chart,

you'll look at the squared area in red, which they
 call the heart of the market. There's a little self serving in that because that's what Whirlpool makes.
 They don't have anything larger than 27 cubic feet.
 So, that's the heart of the market for them.

6 If you look down at the bottom, you'll see 7 that over the period, that heart of the market has 8 declined as a share of the market during this period. 9 What has grown during the period is 27-1/2 cubic feet 10 above. Only Samsung and Whirlpool have been in that -11 - Samsung and LG have been in that market and they 12 brought that to us.

13 They testified here that capacity is very important. Mr. Reinke, in response to questions from 14 15 you, Commissioner Johanson, said that when a consumer walks into a store, size is the first issue for her in 16 distinguishing among refrigerators. And Mr. Bitzer, 17 responding to a question from you about what future 18 developments he sees in the market, he sees a trend 19 toward what? Toward even larger refrigerators. 20 And that's the area that they haven't been in. They have 21 -- and that's the area where Samsung and LG have 22 created, the one area of the market that's been 23 growing. 24

25 Now, Whirlpool argues that it has lost 10

1 percentage points of market share. Look down at the 2 bottom there. The growth area of the market by 10 3 percentage points -- 10 percentages points of growth 4 has occurred in the bottom line there, that they 5 haven't been in. That's why they've lost 10 percent 6 market share. They haven't been in the market share 7 that's grown 10 percent.

8 And, finally, Whirlpool claims that prices didn't keep pace with its costs. Well, Mr. Greenwald 9 answered that in this context: he said that one of 10 the ways to compete against a rival that has superior 11 features is to reduce your prices. And then he said, 12 and I took this down very carefully, Whirlpool reduced 13 its prices to build market share and that it did so 14 15 deliberately and this is what he -- produced what he called horrendous effects on the bottom line. 16 In other words, this is just what we've been telling you. 17 Whirlpool missed out on largely the growth in this 18 market, which occurred in the market that Samsung and 19 LG had created. Now, they have begun cutting prices 20 to try to get back market share, not because their 21 prices are forced down by imports, and that's what had 22 23 cost -- brought about the cost-price squeeze. That is the only symptom of injury that I submit that they 24 25 have here, a cog squeeze.

1 So, this chart, and I've asked my client to 2 take a certain percentage of fees that would otherwise 3 be paid to Steptoe & Johnson, and send them to Mr. 4 Greenwald for his help in make our case here. But 5 that chart really does show exactly what we've been 6 trying to tell you here.

7 MR. JOVAIS: And furthermore, there's been a 8 lot of talk about the OEM bid that Whirlpool lost to 9 LG here. The director of merchandising for that 10 retailer has been very, very clear in saying that they 11 are very interested in driving capacity as a story. 12 Large capacity is the story for them, for going 13 forward.

We were participating in that bid, as well. We did not win that bid because we chose not to give our high capacity piece as an OEM product. LG was. They were able to win. Whirlpool did not have a high capacity product to give. And I would submit that that's why Whirlpool lost that bid, not anything other than that.

21 MR. BAIRD: Just one quick thing on the new 22 GE line that I talked about. They're only going make 23 27s and 29s. They're not going to make any 25s and 6s 24 at all, because they understand at this point and 25 time, that's kind of the yucky part of the market.

So, they're going to skip that part. All they will do
 is going to make 27 and most of their focus will be on
 29 cubic feet.

MR. CUNNINGHAM: But could I add this one 4 5 last point here? There's good news coming for Whirlpool here, because Whirlpool has announced today, 6 and I think they've announced it probably before, that 7 they're going to be producing quite soon a jumbo size 8 refrigerator in this growing market category. And the 9 record in this case has evidence that when Whirlpool 10 comes belatedly to a sector of the market, they are 11 12 quite successful when they enter. There's one of your pricing products where you see Whirlpool coming in 13 late in the period where they didn't have a model 14 before and they came in at a time when one of the most 15 16 severe, in their view, price cutting promotional endeavors by the Respondents was going on in that 17 particular sector. And, yet, if you look at what 18 happened to their volume, their volume succeeded 19 substantially; indeed, rose 775 percent in five 20 quarters in that sector. 21

22 So, look at your tables. You'll see this. 23 There's good news coming for Whirlpool. They're doing 24 the things now that they hadn't done before, that they 25 needed to do, to get into this market, and there's

every reason to believe they'll be successful. And I
 apologize for saying that to my clients -- apologize
 to my client for saying that, but that's what the
 record here shows.

5 MR. DEXTER: I think just one more thing to add and I mentioned it in my testimony; but, 6 7 ultimately, the consumer is going to drive the retail activity. And you heard Mr. Baird talk about, you 8 know, introduction of larger capacity, the French Door 9 in the category, and how they immediately become the 10 most successful model that he has in his lineup. You 11 heard Mr. Herring talk about the same thing during 12 those introductions; same with us. And it wasn't 13 about price; it was about consumers perceiving and 14 15 actually buying those products based on the fact that it added value to them. 16

17 MR. BAIRD: And just one point of clarification, because somebody asked the question, 18 and LG has a 31 cubic foot. It essentially is the 19 same footprint at the other ones. They're all 35-3/4 20 wide. The 31 may be about an inch deeper. But, it's 21 not like you have to had double the space for these 22 23 refrigerators. They're bigger on the inside. The footprint is very similar. It may be an inch deeper 24 25 at most, but the width on all of these are going to be

1 35-3/4s.

2 MR. DEXTER: So, as long as you can get a 3 piano in there, we've got it.

4 (Laughter.)

5 COMMISSIONER JOHANSON: Okay. I won't comment on my purchasing decisions in the areas of 6 refrigerators, at least. Many of the Petitioners' 7 arguments center on the claimed superior fit, feel, 8 and finish of subject imports. Can you explain then 9 or reconcile the fact that a majority of purchasers 10 reported that U.S. in subject product were comparable 11 on the 18 factors listed in the questionnaire? 12

MR. CONNELLY: Well, of course -- I'm not 13 sure -- well, let me answer it this way. I don't 14 believe that question in which you check a box gets at 15 16 what is going on in this industry with consumers. Now, you asked retailers and they checked comparable. 17 Well, that is not inconsistent with all the testimony 18 we've provided today and we would certainly commend to 19 you the JD Power studies, six of them, along with the 20 two we submitted during the preliminary determination, 21 and along with whatever Whirlpool chooses to submit. 22 But, I would submit to you that if consumers drive 23 demand, which I don't think there's any debate about, 24 25 with Whirlpool, if consumers drive demand and what's

going on is definitely not that these competing models
 are seen as comparable.

Just think about that demonstration that 3 Eugene Seagriff did a little while ago, that leads to 4 a \$200 difference. You could check the box that says 5 they're comparable, but they're not in the mind of a 6 consumer. So, we put these out, so we have much -- a 7 8 very fair floor. We have price signs. We tab all the bullets, all the features on it. And nowhere on any 9 LG does it say, superior fit, feel, and finish on any 10 of them. We don't say that. The customer just sees 11 it there and does what they do. But, there's a reason 12 why they pay \$200 more for what you see there and it's 13 14 because we tell them. It's because they see -- they look at the products on our floor. We could care less 15 16 which piece they buy. And, again, it's not about It's about how the quality. It's not about brand. 17 product looks to the customer. 18

MR. CUNNINGHAM: Yeah. I think that question leads more to an answer of, are these two that I would compare together. It's not quite as an evaluative question, as which one is clearly superior to me over the other. And so, I think I tend to agree with Mr. Connelly, that the question doesn't drive you to as fine an evaluation as you might want, in terms

of who is superior. But, they would be comparable,
 but I look at them, I compare them, I like one better
 than the other. It's that kind of thing.

4 COMMISSIONER JOHANSON: Yeah, I'm out of 5 town. It thank you for offering to answer that 6 question. Maybe we can come back to this. You can go 7 on and finish.

I'll just quickly 8 MR. TRENDL: Sure. Those 18 factors that you listed really don't 9 answer. 10 go to fit, feel, and finish, as we described them. And when you look to fit, feel, and finish, you'll 11 see, you know, it's not things like packaging and the 12 13 other items that are listed here. And I would encourage you to read footnote three to that Table 2-14 5, I believe it's Table 2-5, which in APO brackets, 15 16 lists a number of customers who describe it one way versus another way and the percentage of the market 17 that those customers are involved in is significant. 18 19 COMMISSIONER JOHANSON: All right. Thank you for your response. My time is up. 20

21 VICE CHAIRMAN WILLIAMSON: Okay. Thank you. 22 I'm just not sure where to start here. Mr. Connelly, 23 you had mentioned that it really wasn't possible to 24 assign value to features. And I was just curious, I 25 mean, there is something -- you know, features may add

1 -- be more costly to include. Isn't that some kind of2 value because it tells you how much the manufacturer3 has to spend on it?

MR. CONNELLY: Oh, yeah. We can tell you sexactly how much it cost. Now, I'll tell you in public, because I don't think it's a hugely sensitive issue, how much a dual evaporator cost; in other words, how much does it cost to add one evaporator. It cost \$10. That's what it cost Samsung, \$10.

10 VICE CHAIRMAN WILLIAMSON: Okay. So, you're 11 saying -- are you saying these estimated market values 12 don't reflect the actual cost it cost --

13 MR. CONNELLY: Not even -- no, no, no.

14 VICE CHAIRMAN WILLIAMSON: Okay.

MR. CONNELLY: Eugene testified earlier that it cost nothing to do the LED lighting the way they do it, which is distinctly different. There's no premium for --

19 VICE CHAIRMAN WILLIAMSON: Okay.

20 MR. CONNELLY: -- LED lighting. So, yeah, I 21 stick by that statement. Frankly, I just don't see 22 how you can say a feature is worth something. If I go 23 --

24 VICE CHAIRMAN WILLIAMSON: Okay, well, you25 made the point.

MR. CONNELLY: Okay.

1

2 VICE CHAIRMAN WILLIAMSON: Okay. But what 3 about -- the marketing of used refrigerators is not 4 that great. But if you had a Blue Book for used 5 refrigerators, I assume that someone would say, yeah, 6 you've got to have an ice maker; otherwise, it's worth 7 x.

8 MR. CONNELLY: Yeah. I'm leery of 9 testifying on factual issues as a lawyer. I'd rather 10 have my company people talk about this.

11 VICE CHAIRMAN WILLIAMSON: Okay.

12 MR. DEXTER: So, I think, you know, we're right at the heart of when you think about the 13 marketing of the products out there. You know, 14 certainly, we have costs that we know that are put 15 16 into the product and we have -- make assumptions on what we think that perceived value is going to be in 17 the marketplace and then we talked about how we set 18 our maps, as we go forward. I mean, the real proof in 19 the pudding, as we described earlier in several 20 examples, is what actually then happens on the retail 21 floor and that's where you start to see -- and there's 22 a host of things that factor into it. Warren 23 mentioned it earlier and others, you know, it's not 24 25 the same consideration for every consumer. So, as you

1 put these menu of items together on a single model, 2 you know, you know that it's going to trigger 3 different people and then some combination there's going to be more perceived value and you're balancing 4 5 that against what the cost that you actually know that 6 you're putting into it, as you go to retail out there. 7 So, again, I wish it were an exact science to say, well, we know it cost us exactly and were the 8 Blue Book example, that then it's \$50 and, you know, 9 it was just a menu of goods. But, I think what you 10

11 heard Bob say back there is, you know, then when they 12 get placed on the floor and he doesn't put on his 13 sign, fit, feel, and finish, but when consumers go 14 choose, there's a combinations of things that cause 15 them overwhelmingly to choose not only the product, 16 but at the price that they are willing to pay for it.

MR. BAIRD: But there's some -- if youbought a --

19 VICE CHAIRMAN WILLIAMSON: Okay.

20 MR. BAIRD: -- a top-mount refrigerator, 21 which we're not talking about here, for \$500 and you 22 wanted to add an ice maker, we would charge you \$50. 23 If you wanted one of those French doors and took the 24 ice maker off, it would be worth about nothing. So, I 25 think it's very difficult, I'll agree with Mr.

Connelly, to try to do what you're trying to do. It
 just doesn't work out well.

Okay.

VICE CHAIRMAN WILLIAMSON:

3

MR. TRENDL: And I'll add also that -- I 4 5 mean, how do you define the features. Is the feature going to be an ice and water maker? As Mr. Herring 6 testified, we have an ice and water maker in a number 7 of LG models that's basically built into the wall and 8 doesn't take up a lot of space inside the 9 refrigerator. If you want to check a box, does it 10 have that; yeah, it's got that. But some people 11 might, we think wisely, prefer the LG model that 12 doesn't take up a lot of interior space with that. 13 And you heard and you saw in the demonstration with 14 15 Samsung, some of the better handles that they use 16 actually cost less. How do you measure the value of 17 that?

18 VICE CHAIRMAN WILLIAMSON: Okay.

MR. TRENDL: Is it based on cost? Is it 20 based on what in a big package of things, somebody is 21 willing to pay more for a thing? We think it's the 22 latter.

23 MR. BAIRD: Real quick. If you go back to 24 2006, and we introduced those two French doors --25 VICE CHAIRMAN WILLIAMSON: Yeah.

MR. BAIRD: -- at 2449, 2499, if you had 1 2 asked me what that same refrigerator is going to sell 3 for today, six years later, I would have probably said 4 \$1,499, because that's the way it goes. Things get cheaper. And the fact is, you look at the one thing -5 - the one Whirlpool feature thing, they say a 6 dispenser is worth \$700, we would say, there's no way 7 that a dispenser costs you \$700. So through time, as 8 this probably gets more popular, you're going to see a 9 huge depression in the French door prices because of 10 The fact is, our average retail on French doors 11 that. is exactly the same as it was six years ago, which I 12 find incredibly amazing, and it's not because these 13 two now are less. They're not 2499; they're 2299 and 14 15 2199. But, you have all these 28s and 29s and 31s 16 that are keeping the retail price the same. In the average retail today, price for us is exactly the same 17 number as it was six years ago. 18

19 VICE CHAIRMAN WILLIAMSON: Okay. So what 20 you're saying, then, is the products don't -- I guess 21 certain packages don't decline in value, in terms of 22 when you sell a new one.

23 MR. BAIRD: Well, I think what you've seen 24 is an introduction of whether you want to call it 25 innovation or just new stuff, you're seeing stuff that

1 all of a sudden is going to be \$3,000 is holding it 2 up. I mean, if we never had any changes from where it 3 was six years ago, I think we'd probably be below 4 where the prices are today. But, I think what's 5 holding the home market up is all these new products. 6 And I think when Whirlpool -- I'm very excited to 7 hear that Whirlpool is going to do a 29, that's the 8 kind of stuff that customers want to buy. That's what 9 they need.

10 VICE CHAIRMAN WILLIAMSON: Okay. Let me ask 11 you this about -- because not only one thinks of premium products -- premium features maybe being 12 advertised in top in-line stores or like the Kitchen 13 Stores; but, it seems like this hasn't happened here. 14 15 Now, Mr. Baird, I particularly think of you because I used to love Expo design, which your company used to 16 own. And so the question I'm asking, I quess, is --17 and it was addressed this morning that they said that 18 LG and Samsung aren't in the -- not in the Kitchen 19 Stores and places like that. Does that tell us 20 anything? 21

22 MR. BAIRD: Well, I think what you're 23 talking about, you're talking about an ultra premium 24 product, you know, and KitchenAid had got part of 25 that. You're talking about typically refrigerators

1 that are 42 and 48 inches wide and they're built-in 2 refrigerators. I think Whirlpool does have a 42-inch 3 front door. But, quite frankly, if you have a 48 inch 4 and I have a 48 inch KitchenAid at home, you really 5 couldn't have a French door version of that because 6 the bottom drawer would be too big. So, I mean, 7 that's a different market. That's built-in refrigerators --8 9 VICE CHAIRMAN WILLIAMSON: Okav. MR. BAIRD: -- and it's different stuff. 10 11 VICE CHAIRMAN WILLIAMSON: Okay. So, 12 actually, what we're talking about is innovation in, shall we say more mass market or --13 MR. BAIRD: Yeah. 14 15 VICE CHAIRMAN WILLIAMSON: -- middle market 16 level. 17 MR. BAIRD: And the sub-zero kind of business you're talking about is, you know, you're 18 talking probably five percent of the business, 19 certainly less than 10 percent of the total business. 20 21 VICE CHAIRMAN WILLIAMSON: Okay. Okay, thank you for clarifying that. This morning, 22 23 Petitioners point out that product six from the staff report might contain a mix of products because of the 24 25 capacity range for this category is larger than other

1 product categories. And I was wondering, does this
2 product range limit the usefulness of the product
3 category and does product 6(b) contain a mix of
4 products?

5 MR. KLETT: Commissioner Williamson, this is 6 Dan Klett. The point they're making is because 7 there's a two cubic foot delta between the low end and the high end of the range in product six and a one 8 9 cubic foot delta in some of the other products, that 10 there may be a distortion. Theoretically, that may be the case, but it would only be to the disadvantage of 11 12 Whirlpool if the Whirlpool products were toward the, 13 you know, the top -- toward the bottom end of that 14 range and the LG and the Samsung products were at the 15 top end of that range, so the distortion would 16 potentially create margins of underselling.

17 I look at the specification and models in 18 product six for Whirlpool, Samsung, and LG and, in fact, just the opposite is the case. The Whirlpool 19 models tend to be more heavily weighted toward the 20 upper end of that product category range and the LG 21 toward the bottom end of that category range and 22 23 Samsung probably more in the middle. So, theoretically, any time you have a broader product 24 25 range, you may have product mix distortions. But, you

1 run -- you have that in almost all cases when you have 2 product comparisons. But, factually, if there is a 3 distortion, it wouldn't be to the disadvantage of 4 Whirlpool, given the specifications that are actually 5 reported.

VICE CHAIRMAN WILLIAMSON: 6 Okay. 7 MR. TRENDL: Aside from the lack of distortion, as Dan just described it, a little bit of 8 factual background. The ranges on those products were 9 much larger in the preliminary phase, I think frankly 10 due to typos or miscommunication; but, it was narrowed 11 for the purposes of this final. So, I mean, in fact, 12 it shrunk down from where it used to be in the prelim. 13 And as Dan explained, you don't really have a risk 14 of, you know, skewed data, if you will, by just having 15 16 a two cubic foot range there.

17 VICE CHAIRMAN WILLIAMSON: Okay.

MR. CONNELLY: And I'd just add that I 9 really don't think that Whirlpool would be complaining 20 about product six if the underselling analysis had 21 worked out in its favor.

VICE CHAIRMAN WILLIAMSON: Okay, thank you. And so what are Respondent's proposed product seven, where there's no U.S. production, and how should we interpret this pricing data? If you don't know now,

1 can you maybe address it post-hearing?

2 MR. KLETT: No, I think that the original 3 product seven, I think, also was a wider product range 4 and I think the attempt was to make it more precise. 5 One thing I will say about the fact that Whirlpool did 6 not report for that because the top end of that range 7 was, I think, 24.5 cubic foot and Whirlpool produces a 24.8 cubic foot, there is a note at the bottom of 8 those pricing tables, that if you produce a 9 10 competitive product, you can report pricing data. So, 11 by not reporting pricing data, I presume that -- I mean, the inference is that Whirlpool is saying it 12 doesn't -- it doesn't produce or sell a product that 13 14 competes with product seven products for which pricing was reported by LG and Samsung; otherwise, it would 15 16 have reported pricing because it had the opportunity to do so. 17

18 VICE CHAIRMAN WILLIAMSON: Okay. Okay,
19 thank you. If Petitioners want to add anything on
20 this point post-hearing, it's welcome.

21 MR. CONNELLY: Can I just add? The answer 22 this morning was that the data for -- from Whirlpool 23 was that the data for products three, five, and seven, 24 you should just disregard that because they didn't 25 report a product in that category. Our position is

1 actually just the opposite. That is legally

2 significant precisely because they have the

3 opportunity to identify a competitive product and they
4 did not.

5 VICE CHAIRMAN WILLIAMSON: Okay.

6 MR. CONNELLY: That means they don't make a 7 competitive product.

8 VICE CHAIRMAN WILLIAMSON: Okay, fine. 9 Okay, I'm going way over my time. If Petitioners have 10 any response to this post-hearing, that will be fine. 11 Thank you. Commissioner Pearson?

12 COMMISSIONER PEARSON: Thank you, Mr. 13 Chairman. I actually wouldn't worry too much about 14 the time overage, if I were you, because I'm recalling 15 the hearing we had two or three years ago, in which I 16 think Commissioner Okun, also, was not present and we 17 charged all the overages to her, and it worked great, 18 because no one objects.

19 VICE CHAIRMAN WILLIAMSON: No one was here20 to object.

21 COMMISSIONER PEARSON: Although, I think she 22 was not recused at that hearing. She is at this one, 23 so it might not be quite the same. We could consider 24 that. It's fun being a Commissioner.

25 (Laughter.)

1 COMMISSIONER PEARSON: Mr. Baird, you only 2 have one of each refrigerator on the floor, if I 3 understand correctly, and so you have some substantial 4 quantities in inventory that can be delivered on 5 relatively short order?

6 MR. BAIRD: The way our model works is we 7 have a display in 2,000 stores and then the 8 manufacturer, whether it be LG, Maytag, or GE, 9 actually deliver that to one of 120 delivery agents 10 and the delivery agent delivers the product to the 11 customer. So, we don't have warehouses, no.

12 COMMISSIONER PEARSON: Okay. And so if I go 13 to a Home Depot out here on Ox Road in Fairfax County, 14 which I do fairly often, but never on Black Friday, 15 and having heard what you said, I'm going to keep that 16 up --

MR. BAIRD: No, actually buying an
appliance, Black Friday would be a great time to buy
it.

20 COMMISSIONER PEARSON: If I go and buy a 21 refrigerator there to add to my collection, how would 22 that be handled? I would look at the one on the 23 floor; I would say, I want this one; I'd pay for it; 24 and then the order would go to whichever manufacturer 25 that was and they would arrange to have it delivered

1 to my house 48 or 72 hours later, something like that? 2 MR. BAIRD: The answer to the question is 3 it's totally transparent to you. You have no clue 4 where the refrigerator comes from. As far as you 5 know, it could come from D.C. we have; we just don't 6 happen to have those. It actually comes from a 7 Whirlpool or Maytag or LG or GE distribution center to 8 an agent directly.

9 And by the way, speaking of Home Depot, I'd 10 love to have you guys come out and take a tour of a 11 Home Depot.

12 COMMISSIONER PEARSON: I think it would be 13 fun. That would be a good field trip to arrange. We 14 have lots of products that you can find at Home Depot, 15 not just bottom-mount refrigerators.

MR. BAIRD: Our model is unique. I think Marc talked about that. We're probably -- there's not many retailers that don't have inventory, but we don't have boxes of inventory in buildings.

20 COMMISSIONER PEARSON: Okay. So, in that 21 case, when do you take ownership of the refrigerator 22 that I am coming and buying? You never physically 23 have it, okay, and so when does ownership pass from 24 the manufacturer to you?

25 MR. BAIRD: We deliver the product to the

customer. If the customer has a successful delivery,
 it's been installed, they sign off on a sheet in their
 house. When they sign off on that sheet, that's when
 title passes.

5 COMMISSIONER PEARSON: And is it passing 6 from Home Depot to me or is it passing from 7 potentially Whirlpool to me at that point?

8 MR. BAIRD: Home Depot. So, we would own it 9 for a second.

10 COMMISSIONER PEARSON: Okay.

MR. BAIRD: Which is long enough, you know.
 COMMISSIONER PEARSON: Okay. So, your
 inventory costs are not high then, one second
 ownership.

15 MR. BAIRD: Well, somebody talked about earlier that most people who have inventory have two 16 or three weeks. Just so you know, that's not true. 17 If you go to Lowe's, quite frankly, they will have 18 probably three turns, which means they have four 19 months of inventory on hand. The fact is, yeah, in 20 our case, we have no inventory. It's a pretty good 21 model. 22

23 COMMISSIONER PEARSON: Okay. If counsel has 24 any guidance for us in post-hearing, in terms of 25 whether this has any implications for how we

1 understand the pricing analysis and whether we're 2 actually measuring sale at the right level of trade, 3 I'd be happy to know that. But, I don't think I'm 4 prepared to dig into right now. Mr. Cunningham, do 5 you have something to say?

MR. CUNNINGHAM: One quick word on level of 6 I'm not about to climb the Mount Everest of 7 trade. trying to persuade the Commission to forget about 8 manufacturer to retailer prices and look only at 9 10 prices to consumers. But, I will say, there is a 11 purpose of looking in addition to prices at the 12 consumer level for a couple of reasons. One is that the manufacturers don't exactly set the prices to 13 consumers, but they substantially influence the price 14 15 through their setting of the map.

Secondly, there's a pretty good amount of 16 information in your staff report that in most cases, 17 with one or two OEM exceptions, the head-to-head 18 competition doesn't really take place in the normal 19 sense at the manufacturer-to-retailer level; that is 20 when LG goes to Bob Baird or to Best Buy or something 21 like that, they're not going to be told what 22 23 Whirlpool's prices are. They may be told, we think your price might be reduced to be competitive in the 24 25 marketplace, but that might mean competitive to enable

retail sales. And the real head-to-head competition
 that determines market shares occurs at the retail
 level.

Now, fortunately for you, there's a lot of 4 5 price data, public data on retail prices. There are some glitches in it. Home Depot doesn't supply 6 information to NPD. Trackline is a different type of 7 survey. It's an ask-the-consumers survey, rather than 8 an actual point of sale, get the prices survey. 9 But, 10 there's lots of information out there. I don't think 11 you can do precise analysis of it; but one thing you 12 can do, you can see that there is a very substantial 13 consistency in the overselling, underselling question 14 by all of the public sources at the retail level. And it shows that the Samsung and LG prices are quite 15 16 consistently higher than the Whirlpool prices at the retail level. 17

18 That may not be as scientific as you want 19 it, but when your staff report comes out and shows a 20 preponderance of overselling by the subject imports at 21 the earlier level of trade, that tends to confirm that 22 conclusion. Indeed, it would be a bit anomalous if 23 you had a substantial, consistent overselling at the 24 retail level and then, for some reason, you had data 25 telling you that, wait a minute, there's underselling

1 at the earlier level of trade, that would force you to 2 say, wait a minute, all of the retailers are taking a 3 hit when they deal with one manufacturer, as opposed 4 to the other manufacturer, and that doesn't appear to 5 be rational.

6 So, I guess I'm not telling you science 7 here; but, I'm saying that there is some -- we deal in 8 economics here. We deal in looking at trends, looking 9 at getting the best feel for the market we can, and 10 retail level stuff is relevant for you there and 11 retail level stuff is pretty conclusive as to who is 12 overselling and who is underselling.

13 COMMISSIONER PEARSON: Counsel for the 14 Petitioners, as I understood it, made the case this 15 morning that we should not see the relationship 16 between the refrigerator manufacturers and the 17 retailers as being one of an agency relationship, 18 where the retailers, in essence, serve as -- provide 19 the service of displaying the product and getting the 20 customer to sign the paper and then --

21 MR. CUNNINGHAM: He's probably right as a 22 legal matter, although Bob Baird comes pretty close to 23 that.

24 COMMISSIONER PEARSON: Well, yeah, and 25 that's why -- if there are things about that, that we

should understand, that you would care to elaborate in
 post-hearing, I'd be glad to learn more about it.

MR. BAIRD: Just to take a little mystery 3 4 out of it, it's not like we wait for something to 5 happen. We sit down with all of our suppliers every 6 month, we'll sit down in the middle of this month and 7 say, we think we'll sell this many of this model next They make that and put it in D.C. So, the month. 8 9 fact that our model is different doesn't really change anything at retail, other than the fact that we don't 10 pay commission, we don't pay spiffs, and we don't have 11 any inventory pressure. So, it is a fair floor for 12 the customer. But, it doesn't change the flow of 13 things. 14

MR. CUNNINGHAM: Bob, you ought to tell him 16 what a "spiff" is.

MR. BAIRD: A spiff is when some retailer MR. BAIRD: A spiff is when some retailer will pay their people based on typically profitability. So, they'll make more if they sell one model versus another and that can influence, quite frankly, what actually happens on the retail floor. In our case, we don't do that.

23 COMMISSIONER PEARSON: You're not arguing 24 that people respond to incentives, are you? Another 25 question for you, Mr. Baird, to what extent to

Whirlpool's various brands compete against each other?
 Is there a possibility that they create downward
 pressure against themselves without any particular
 help from Samsung and LG?

5 MR. BAIRD: Well, I think, we carry Maytag 6 and obviously the bigger line is Whirlpool. So, I 7 mean, we pretty much try to marry it up. So what we have in Maytag, you're going to probably find 8 something in Whirlpool very similar. We just -- we go 9 10 with the Maytaq brand. I would tell you though, that being said, I'm not sure the average consumer out 11 there understands that the product is really the same 12 product. I mean, the average customer comes in, 13 Maytag is something way different than a Whirlpool. 14 In real life, they come from the same plant and they 15 may look a little bit different; but, if you look 16 close, you can tell they're the same product. But, I 17 think because we don't sell Whirlpool, Whirlpool has 18 had to kind of construct a line such that we can 19 compete with Whirlpool, bottom line. 20

21 COMMISSIONER PEARSON: Okay.

22 MR. BAIRD: Because if we don't compete with 23 Whirlpool, that means there's a big group of the 24 business that's going to go to GE is what that 25 probably means. So, they've been forced to make the

1 two lines pretty parallel.

2 COMMISSIONER PEARSON: Okay. Well, thank 3 you for that. Mr. Chairman, my time hasn't quite 4 ended, but I'm going to stop anyway.

5 VICE CHAIRMAN WILLIAMSON: Commissioner
6 Aranoff?

7 COMMISSIONER ARANOFF: Thank you. On the subject of price suppression, as I read both of the 8 main Respondents' briefs, the argument that was being 9 made was that the record doesn't support a claim of 10 price suppression by reason of subject imports because 11 12 even though there is a cost price squeeze, which seems to be acknowledged, the reason that the costs 13 increased doesn't have anything to do with the subject 14 15 imports. Now, I was accused this morning of using big words when I said algorithm; otherwise, I would have 16 said that this argument is tautological. 17 But, instead, I'll say, it's circular for the following 18 The statute says that the Commission is reason. 19 supposed to determine whether price increases for the 20 domestic product that otherwise would have occurred 21 are being suppressed to a significant degree. So the 22 23 issue isn't what caused the cost increases, but why prices can't increase to cover them. 24

25 So, in some cases, the answer to that might

1 be, well, especially for the last few years because of 2 demand, because demand is falling and so even though 3 costs are going up, you can't pass along your cost increases in the form of higher prices. Well, I don't 4 5 think that's the reason here, I think you would agree, 6 because we've said that demand for these particular 7 part of the refrigerator market has been going up and the purchasers who are interested in them are not the 8 most price sensitive people who are out buying 9 refrigerators. So that being the case, do you want to 10 revise your price suppression argument and tell me why 11 prices are not able to go up to cover cost for the 12 domestic industry? 13

14 MR. KLETT: Commissioner Aranoff, on the cost side, there are certain costs in cost of goods 15 16 sold that when they go up, you would not expect them to be passed through to price, and those are one time 17 costs or costs associated with, I wouldn't call them 18 extraordinary costs, but basically costs that are 19 being incurred by one manufacturer that are non-20 recurring, not being experienced by other 21 manufacturers. And for those types of cost increases, 22 23 you would not expect prices to go up. And at least 24 for Whirlpool, and I won't get into the details, 25 there's an element of that in their increase in cost
of goods sold. So, at least for that, I would argue
 that's not price suppression, even though you do have
 a nominal cost price squeeze.

The other is one of causation and we get back to -- we get back to the price side. And, you know, to the extent that prices didn't rise to cover cost, aside from the cost you wouldn't expect to pass through anyway, is that due to import competition or is that due to price competition from imports. And we kind of get back to the underselling and why people are buying LG and Samsung, rather than Whirlpool product.

13 So, there are two stages to our argument. 14 One is what costs would be expected to be passed 15 through or should be expected to pass through, and the 16 other is if prices don't rise to meet cost increases, 17 why haven't they risen? And if it's not due to 18 imports, there's no price suppression.

19 MR. CUNNINGHAM: Could I sort of put a clink on that? As you say, nobody is going to contest the 20 fact that cost went up, steel went up, that sort of 21 Nobody is going to argue against the fact that 22 thing. the prices Whirlpool charges didn't go up enough -- it 23 didn't go up by the same percentages on bottom mounts. 24 25 But, also, they didn't go up by the same percentages

1 on their other products that have exactly the same
2 price -- exactly the same cost problem, but aren't
3 subject to competition from subject imports. And I
4 went through three of those: their exports of bottom
5 mounts; their sales of the side-by-side; their sales
6 of top mounts. And that would suggest, wait a minute,
7 maybe it's not imports that is the suppressive factor.

8 It's not always suppression when your prices don't keep pace with your costs. It may be a 9 marketing decision that you make to lower your prices 10 or to keep them low, in order to achieve some 11 marketing objective. And the interesting thing today 12 was that that's what Petitioners said they did. They 13 wanted to expand their market share and they cut their 14 prices. And they said exactly -- said exactly what is 15 16 the answer to your question, which is, what caused the problem of the bottom line in a cost price squeeze. 17 They said, well, it was our cutting prices to get 18 market share that caused that, as it was a horrendous 19 bottom line consequence. 20

I don't think that's irrational on their 22 part. It is a situation where, as we have explained, 23 they were in large refrigerators and in some others, 24 four doors, they were late to the four-door market, 25 too. They were playing catch up. And as Mr.

1 Greenwald said, one of the things that you do when
2 you're playing catch up, when you've got manufacturers
3 competitive with you who have introduced models
4 perceived by the public to be superior, is you cut
5 your prices. They're also doing the other thing,
6 which is, you bring out better models and they're
7 coming out with a 29-inch model, which will be a good
8 thing for them and is, I think, good news on the way
9 for them.

But, I don't think the cost price squeeze is any mystery anymore after looking at that chart, after looking at what the staff report has found about the other similar product categories, similarly situated on cost, but not import competition, and after hearing the testimony today. I don't think there's any mystery about it anymore.

17 COMMISSIONER ARANOFF: Okay. All right, 18 that helps some and I invite, you know, all the 19 parties to think further about the price suppression 20 equation for the purposes of post-hearing.

21 MR. CUNNINGHAM: -- normally even hope for. 22 COMMISSIONER ARANOFF: Well, let me go back 23 to something else that Mr. Cunningham had recently 24 said in response to one of my colleagues. You had 25 said that market share is determined at the retail

1 level and that's one reason why the Commission should 2 maybe be more comfortable at looking at things at the 3 retail level instead of the earlier level between the 4 manufacturer and the retailer. We know, for example, 5 because Home Depot is here and has told us, they don't 6 carry all the major brands and I assume that may be 7 true for other large retailers, as well. So, it seems 8 to me that that diminishes the argument that we should 9 care about the retail level, because if I walk into 10 Home Depot to buy a refrigerator, especially if I'm a replacement buyer, who's got to have a refrigerator, 11 I'm going to buy one of the three brands they have on 12 13 the floor.

MR. CUNNINGHAM: Unless you decide to walk across the street to Best Buy.

16 COMMISSIONER ARANOFF: Yeah, well, for me, 17 it's way up Rockville Pike and there's terrible 18 traffic.

19 (Laughter.)

20 MR. JOVAIS: There is a fair bit of cross 21 shopping across retailers that does occur. So, if you 22 were to go into Home Depot, much to Bob's chagrin, you 23 might not necessarily buy there. There's a high 24 likelihood that you'll visit at least two or three 25 retail stores before you make your final decision,

1 especially if you're looking at a product that's

2 \$2,500 or above. And there are really only two major 3 retailers that don't carry all brands and those would 4 be Lowe's and Home Depot. Lowe's doesn't carry LG and 5 Home Depot doesn't carry Samsung.

6 MR. CUNNINGHAM: And I would also note that 7 in terms of market share between subject imports and 8 domestics, domestic industry, I mean, Home Depot 9 carries one of the two major importers and carries two 10 of the major U.S. producers. There's also --

11 COMMISSIONER ARANOFF: Well, you're 12 referring to GE as one of the two domestic producers? 13 MR. CUNNINGHAM: Well, I understand the 14 worlds is a complicated place, but it will even more 15 domestic producer pretty soon.

16 COMMISSIONER ARANOFF: This is probably why 17 I drove the salespeople crazy when I was redoing my 18 kitchen, because I asked them where everything was 19 made and they looked at me like I was from Mars. It's 20 an occupational hazard.

21 Can anybody comment, because we haven't 22 heard a lot about Electrolux products. Mr. Jaffe, I 23 don't know if you want to comment on this or someone 24 else does. Which of the major retailers, if any, 25 carry Electrolux products and how would you compare

1 them, in terms of these fit, feel, and finish issues
2 to the two other brands that we're talking about here?

MR. JAFFE: Well, the interesting thing 3 4 about Electrolux is I must admit that we actually came 5 to the French door refrigerator market later than the 6 other retailer -- excuse me, the other manufacturers in the room. So, we didn't actually start producing 7 them in greater quantities until 2010 and 2011. So, 8 while they are at many of the major retailers and 9 others, it's a much smaller quantity and, again, much 10 later to the market than everybody else that's in the 11 12 room.

13 COMMISSIONER ARANOFF: But, Electrolux is 14 competing in this same retail space, looking for the 15 same customers who want these sort of upper end, but 16 not built-in French door type models.

17 MR. JAFFE: That's correct. They started basically with what's been known as the Electrolux 18 Icon model and now they're also introducing later the 19 Frigidaire, which is considered as far as branding, 20 21 one would consider the Electrolux Icon as a more premiere brand, whereas the Frigidaire would be a 22 normal brand. One would be the Acura; the other would 23 24 be the Honda.

25 COMMISSIONER ARANOFF: Okay. I've gone way

1 over my time, but thank you for all your answers.

2 VICE CHAIRMAN WILLIAMSON: Commissioner3 Pinkert?

4 COMMISSIONER PINKERT: Thank you, Mr.5 Chairman.

6 Mr. Cunningham, you talked about the 7 decision by the domestic industry to cut prices in 8 order to gain market share or at least to slow the 9 loss of market share. Did cutting prices in fact slow 10 the loss of market share for the domestic industry? 11 MR. CUNNINGHAM: It seems to have based on 12 the 2011 statistics. Import market shares turned down 13 a bit.

14 COMMISSIONER PINKERT: So what I'm trying to 15 understand is what the relationship is between the 16 price competition in this market and the fit, feel and 17 finish factors that we talked about earlier.

MR. JOVAIS: It's interesting to note that, yes, they did cut their prices in 2011, and Whirlpool did see some share gains, but even in the testimony from Greenwald, they -- there was not an appreciable increase in market share, which clearly there's some other reason why people are continuing to choose the Samsung and LG product in the midst of price decreases from Whirlpool.

1 MR. CUNNINGHAM: I guess I would suggest to 2 you that they've actually -- well, first of all, we --3 as we have emphasized over and over again; we don't 4 say that price is irrelevant. When you have a product 5 disadvantage, at some point, you can -- a price 6 reduction will affect the commercial imbalance between 7 you and your competitors. That is true in any 8 product, any case, anywhere, any time.

9 The point here is that their major loss of 10 market share, and the one that they're going to try 11 and get back now, is the area they simply haven't been 12 in. That's what that chart makes so clear here. They 13 talk about ten percent loss of market share. Look at 14 the figures there. They're the share of the market 15 held by the products that they make has fallen ten 16 percent.

The share of the market held by the products they don't make has gone up ten percent. Whatever the price problem may be, that's not a price problem. COMMISSIONER PINKERT: Thank you. MR. BAIRD: Can I give you an example? If

22 you look at Petitioner's Exhibit -- look at Exhibit
23 Number -- I think it is 16. Because this is where the
24 share increase came from, if you look at -- if
25 everybody has that, Exhibit 16. If you look at the

1 middle piece on that page, which is a Whirlpool, and 2 it talks about the fact that the price was 1583, does 3 everybody see that?

Well, in real life what happened, that 4 5 wasn't the Black Friday model. In real life, it was a model just like that without LED lighting; in fact, it 6 sold for \$999. Now, I sold 30,000 of them. 7 So, I mean, this doesn't really portray what really happened 8 and where the share gains came from. It came from 9 extreme price cutting on the three-door, basic piece. 10 We were \$999; HH Gregg was \$999.99, and Lowe's was 11 \$1,199 on a similar piece. So, yeah, you sell that 12 kind of volume, you're going to gain share. 13

MR. CUNNINGHAM: And that's a Maytag.MR. BAIRD: Maytag.

16 MR. CUNNINGHAM: Just to be clear.

17 COMMISSIONER PINKERT: Thank you. Now, just looking at 2009/2010, which, of course, is not the 18 period we were just discussing with the decision to 19 cut the prices; but just looking at that period, there 20 appears to be a strong correlation between loss of 21 domestic industry market share and the cost price 22 23 squeeze that we talked about earlier, as well declining profitability. What happened in that 24 25 period, 2009 to 2010?

1 MR. CUNNINGHAM: I would take a little bit 2 of issue with your strong correlation there, because 3 you need to look at how much of the market share gain 4 by imports was in models and product areas, because 5 remember, in 2009 and most of 2010, the domestic 6 industry not only didn't have the high volume stuff, 7 they didn't have four doors either. But -- but, at 8 any rate, let me turn to -- for one -- let me turn to 9 Mr. Klett.

MR. KLETT: From 2009 to 2010, I mean, it is 10 true that there's a nominal -- you know, there's 11 increase in import share, and decline in domestic 12 industry profitability. But, I mean, you have to look 13 at, at least on the import side, where was the 14 increase in imports, and in our brief, we, actually, 15 went through -- based on some information we got from 16 the clients as well as from NPD on where the market 17 share increase was. And, as Mr. Cunningham has said, 18 in large part, it was in the large -- a good chunk of 19 the increase was in the larger -- the larger models. 20 So, in terms of the causal link, I'm not sure it's 21 22 there.

In terms of why the profitability decreased? It wasn't -- It wasn't average price, because, in general, that went up. So, it was a cost side -- it

was a cost side factor, and we can go into that a
 little bit more detail in the brief if we can.

MR. CUNNINGHAM: And I would also ask you to 3 be a little careful about looking at market share. 4 Remember, this is not market share in terms of imports 5 coming in and reducing the domestic industry's volume. 6 This is imports -- this is imports coming in, we 7 would say, creating a market, but whether the imports 8 created it or not, there was a market that grew 9 significantly during the period. And U.S. volume --10 Whirlpool's domestic shipments grew in that period. 11 Everybody's domestic shipments grew in that period. 12 And, so, I've always been a little hesitant to look at 13 market share, and say market share loss itself is an 14 15 indicia of injury. It may be, but its importance is reduced in a circumstance like this, wherein point of 16 fact, your volume has gone up. It's just that 17 somebody else's has gone up quicker. 18

19 COMMISSIONER PINKERT: Thank you. Now, this 20 next question may be one of those questions where it 21 all depends on what your general theory of the case is 22 as to how you would view this particular issue, but --23 but I'm wondering how should we factor in, if at all, 24 into our analysis the impact of the subject imports on 25 the urgency of product innovation and research and

1 development by the domestic industry?

In other words, you talked earlier about how they're finally starting to do some of the things that they need to do. Could the subject imports in their pricing be forcing a kind of urgency on to the domestic industry that would not be there otherwise? MR. BAIRD. Yes, that's what innovation does.

I guess I would commend you 9 MR. CUNNINGHAM: to your underselling analysis on that, too. Because, 10 I mean, it's -- these are hard arguments for the 11 Petitioners to make, it seems to me, when they're not 12 being predominantly undersold by the imports. Yes, 13 they did not make some of the innovations, moving 14 larger sizes, bringing four door as quickly as they 15 could. I'm always reluctant to look at a U.S. 16 industry and say, essentially, you screwed up. 17 But industries react late. Industries that are well 18 entrenched, dominate markets sometimes react late. 19

That doesn't mean that when they do react, they won't be very effective, and there's every reason to believe here that, that will happen, and that one we'll tell you which pricing category it is when the brief -- can't do it right now. But that one category where in the middle of this period, yeah, they did

They brought out the product they needed to 1 react. 2 bring out, and, boy, 700 percent increase in their I mean, yeah, there's every reason to believe 3 volume. 4 they'll be successful, but it's true. They didn't 5 make the investments that they did. They don't seem to be, in some cases, massive investments that were --6 for the size of Whirlpool, in a market that they look 7 at that seems as promising as this, in a market where 8 another U.S. company is making equally substantial 9 investment, General Electric, here in the market. 10

It doesn't seem to me there's an import competition situation that explains their decision not to make those investments. It look -- it just sort of looks like they got it a little late.

15 MR. BAIRD: I would say that -- I look back. I've done this a long time. 16 This used to be a business -- that's why they call it white goods. 17 They were all white goods, and the focus was on features. 18 It was a feature game up all the way until about 2000. 19 Once you go to 2000, it becomes a fashion game, and I 20 think what LG and Samsung has introduced fashion into 21 appliances, and, quite frankly, and Marc would tell 22 23 you this is true. I've been asking them for six years to keep up with fashion, and the fact is they've done 24 25 that on laundry. They've done that on dishwashers.

1 They've done that on Ranges.

2	The fact is they've got one category that's
3	way behind. And I think they know that, bottom line,
4	and they're going to fix that, but they're just way
5	behind on refrigerators when it's all said and done.
6	COMMISSIONER PINKERT: I know this calls for
7	speculation on your part, but why do you think that
8	they were so slow in this product segment?
9	MR. BAIRD: I probably I don't know if I
10	can answer that. I mean, obviously, laundry is a very
11	important category to them, so they want to get that
12	fixed, I would say, but I don't know. It's a good
13	question. I'm somewhat amazed that GE can come out in
14	six months, whiz right by them. It is a little bit
15	startling to me that, that happens, but they need to
16	get it fixed.
17	I mean, this is nothing new. You know, it
18	really isn't. I happened they were the market
19	leader. They had a hundred percent market share for
20	sixty days, and it's been downhill since then.
21	MR. CUNNINGHAM: And, remember, they still
22	dominate this market overall. It is just in the
23	growth part of the market. They have not done the
24	things necessary yet they're going to. But they've
25	not done the things necessary yet to be where they

can -- they have demonstrated they can be in the rest
 of the market. COMMISSIONER
 PINKERT: Thank you. Thank you, Mr. Chairman.
 VICE CHAIRMAN WILLIAMSON: Thank you,
 Commissioner Johanson.

COMMISSIONER JOHANSON: Yes, thank you. 6 In your briefs and testimony, and in particular, I 7 believe the testimony of Mr. Herring, you have argued 8 that the commission should not compare promotional 9 models with non-promotional models. And I was 10 wondering why this is the case. Aren't promotional 11 12 models competing for sales of non-promotional models?

13 MR. HERRING: Just to expand on that a little bit, one of the examples that was used was the 14 Black Friday model, drop-in model for LG, and there 15 was substantial de-contenting or feature 16 differentiating that was taken into account as we 17 developed that drop-in SKU. So, there was a list of 18 different design characteristics and feature 19 differentiation that was -- that we're taking out of 20 that product to get to a lower cost point threshold. 21 So, it's probably not an accurate -- it's 22 not an accurate analysis to compare to the same 23 feature or the same basic configuration that was 24

25 already in place. So, it was a drop-in SKU,

promotional in nature, designed to hit a lower price
 point threshold where feature content was pulled out
 of the product to be able to hit that more attractive
 offer and stimulate consumer demand.

5 MR. CUNNINGHAM: Mr. Commissioner, there's a particular reason here relating to how the Commission 6 7 does overselling and underselling analysis, because the question you ask is to what extent have imports 8 So, how many sales of imports have we got oversold? 9 10 that oversold? How many sales of imports have we got that undersold? Okay? Let's supposed that two 11 different manufacturers have identical Black Friday 12 13 promotions, except that they choose different models 14 to do it. One has a promotion on a model in your Category 2, the other has a promotion on a model in 15 16 Category 3. It's the same promotion, each one gives a twenty percent discount. The one that gives the 17 twenty percent discount, sells 20,000 units. The one 18 that gives -- that doesn't give the discount, sells 19 10,000 units. 20

Here's what you get in your analysis. Where the importer gives -- where the subject import has discounted the twenty percent, you will find that 24 20,000 units of the subject import undersold the 25 domestic, you know, the domestic manufacturer. When

1 you do the analysis for the other situation, you will 2 find that 10,000 units of the imports oversold the 3 domestic manufacturer. Both manufacturers did the 4 same thing, both got the same result, but they got it 5 on different models. It's an odd situation. It's one 6 you don't normally have.

7 I'm not sure where we're trying to dictate you exactly how you should do it to correct that. 8 We've said to do it more broadly. Look at it more 9 10 broadly. But you want to avoid the type of distortion that I just took to you, because what you're then 11 12 saying is we're finding there was more import underselling, because what we look at is the import 13 sales, and we ask did they undersell or oversell. And 14 there are various ways you go about that. Just be 15 aware of the distortion. That's what we're saying to 16 Beware of the possible distortion as you look at 17 you. this, and so much of what the U.S. industry has -- has 18 argued here today relates to sort of specific model 19 promotional discounting. And, as you heard from Mr. 20 Baird, in one of the -- when he was talking about one 21 of the LG, quite substantial, promotional discounts, 22 he says, "Well, there was this other promotional 23 discount by Whirlpool on another product. Boy, that 24 25 was, in my view, the really leading discounting in the

1 market place."

2 But it wouldn't show up that way in your statistics. So, that's the kind of thing I want you 3 to take a look at here and avoid the distortion. 4 That's all we're saying. We're not saying to you that 5 promotional discounting doesn't move the market. 6 7 Promotional discounting doesn't get you more sales. We're saying to you, everybody does it. Be careful 8 how you analyze it so your methodology doesn't give 9 10 you a distortion. 11 COMMISSIONER JOHANSON: Okay, thank you. 12 Petitioners contend that LG's and Samsung's models are superior to those of Whirlpool. When did LG and 13 14 Samsung begin production of bottom mount refrigerators, and I'm wondering whether they were 15

16 able to begin production with a clear sheet design, 17 and whether this gave them a competitive advantage? 18 Was Whirlpool constrained by it's existing production 19 platforms, after all, Whirlpool's been producing 20 bottom mount refrigerators I think since the '50s or 21 so.

MR. DEXTER: So, certainly, as we -- as I described, and you've heard others describe as LG and us came into the marketplace, we had the opportunity to look at where we -- where there were unmet consumer

1 needs and that could be in terms of configuration. 2 That could be in terms of fit, fill and finish and 3 product, so we did, in essence, in our case, start in 2007, and we really did take the time to analyze and 4 5 say, how can we meet those consumer needs. I think part of your other question on the advantage or 6 disadvantage that Whirlpool has had, certainly, they 7 had some legacy platforms in place, but you've also 8 heard guite a lot about continuous investment over 9 time or lack of it or you hear about the GE case where 10 not they're in the period as Mr. Baird said, of six 11 12 months going from not being in the marketplace to clearly being in the midst of it. I think those are 13 all just choice that a company has to make in the 14 course of doing business and how you view the 15 16 marketplace and how to position yourself competitively 17 for it.

MR. CUNNINGHAM: And I guess I would say that we're here to deal with injury caused by dumping not by the fact that somebody had an advantage, because they were starting fresh. I mean, there are lots of industries -- one of the problems the steel industry had for year and year was it had an established set of manufacturing problems -manufacturing technologies, and it was sort of leap-

1 frogged at one point, this was back in the '70s, by 2 the Japanese, particularly. Unfortunately, the 3 Japanese also dumped substantially, and also undercut 4 U.S. producer prices. So you didn't have the problem, 5 but if you don't have a dumping -- if you don't have a 6 problem caused by pricing, it's not something that 7 you're here to correct. And I think the Petitioner is 8 doing something to correct it. But getting dumping 9 duties isn't part of the statutory cure, isn't a 10 statutory cure for a company that had to redesign in a 11 way that other companies didn't.

12 COMMISSIONER JOHANSON: And, so, when did LG 13 and Samsung enter the bottom mount market? I'm just 14 kind of curious just for a little background.

MR. HERRING: In terms of production of bottom mount or french door, we began production in the early '90s in the Korean domestic market. So, I'm not sure of the exact year. I'll have to find out in terms of when we entered the U.S. market with the bottom mount.

21 MR. CUNNINGHAM: We'll give you exact year -22 -

23 COMMISSIONER JOHANSON: That's fine. I'm 24 just -- for background, that would be helpful. And, 25 Mr. Baird, I have a question for you. You stated that

you have been telling the Petitioners for years that
 they can make better products and that they should
 make better products. Do you have any documentation
 along those lines?

5 MR. BAIRD: Yeah, I'm a serial emailer, so 6 I'm sure if we go back --

7 COMMISSIONER JOHANSON: Okay.

MR. BAIRD: No, I don't think they -- they 8 wouldn't -- they would -- you probably just ask Marc, 9 he'll tell you. And it's not better product. Let's 10 The quality of the Maytag make sure we understand. 11 12 product is fine. That's not what we're talking about. I don't know how you define better. But, in terms of 13 the fit, feel, the fashion look of it, that's what 14 15 we've been -- that's what we've been harping on them 16 for a long time, and, like I said, they achieved that in most every category. This is just the last one 17 that they have to do. 18

19 COMMISSIONER JOHANSON: Okay, thank you. 20 And, Mr. Seagriff, you took us over and showed us the 21 two different refrigerators, and I thought that was 22 helpful. And we looked at the different features on 23 those, and I'd just like to step back and hear what 24 you think -- what features you believe are most 25 important in the refrigerator market for consumers.

MR. SEAGRIFF: Again, as people have been 1 2 saying, I'm not quite sure there's one specific 3 feature or another, but seriously capacity is an 4 overwhelming trend right now. French doors, high 5 capacity, that's where things are going. As Kurt mentioned earlier, last week we met with a rather 6 large retailer, and they said that's the theme of all 7 of their marketing in store and in print and on T.V. 8 for this entire year. It's all about more capacity 9 and the same space, whether that's 36 inch, 33 inch, 10 whatever size. So, it seems like from our research 11 and what the retailers are saying, they're planning to 12 do -- capacity is king. I'm glad to hear Whirlpool is 13 on board. I'm thrilled to see GE is on board. And we 14 15 look forward to competing with them.

16 COMMISSIONER JOHANSON: Alright. Thank you.17 My time has expired.

VICE CHAIRMAN WILLIAMSON: Okay, thank you. 18 We've covered this subject already, but I just wanted 19 to maybe take one other stab at it. I'm thinking 20 particularly about Petitioner's argument this morning 21 that sort of the prices of some of the products that 22 23 they don't make are sometimes so low that they feel that is causing hurt -- I'm thinking particularly 24 25 about Exhibit 16 where you had the 29 cubic foot

1 refrigerator, which was being sold at the same price 2 as the 26 cubic foot. Now, I know if I sort of see an 3 add for something, and I say, okay, that sounds good. 4 And then I go in the store and find out that I can 5 get, say, more space or more features for the same 6 price, I'm going to immediately look at that. So, I'm 7 just wondering whether -- to what extent to you feel 8 this does happen, and --

9 MR. JOVAIS: The example that they've 10 selected here is a very clever selection, because this particular piece, the 29 cube, from Samsung, for Q-4, 11 that was a Black Friday model, which was taken below 12 what the actual mat price was from Samsung. 13 That was one of those times when the retailer basically went 14 deeper than anticipated, basically dipped into their 15 own pockets to do that. Also did it to the Whirlpool 16 piece. So that's why you're seeing that significant 17 Typically speaking, there's about a dip in the price. 18 \$300 delta, and we maintain that against that 19 Whirlpool piece consistently. 20

21 VICE CHAIRMAN WILLIAMSON: Okay. Given the 22 importance -- well, but is that an issue that even if 23 it wasn't that much of a -- there is a significant 24 difference between the two models in terms of what's 25 available. So, I guess, are there other cases where

you are seeing this you really can get a good day on,
 say, a large -- a large refrigerator?

3 MR. BAIRD: Let me just point out one more 4 time.

VICE CHAIRMAN WILLIAMSON: Yes. Yes.

5

6 MR. BAIRD: The middle piece, sir, wasn't in 7 play on Black Friday, so if you're comparing the 8 middle one with the one on the right, you're -- that 9 is not a valid comparison. The real Whirlpool piece 10 that was out there is, quite frankly, was \$999.

11 VICE CHAIRMAN WILLIAMSON: Okay.

MR. BAIRD: That 26 cubic foot in real life wasn't \$1,599 in the market. That wasn't part of the + -- that wasn't part of the Black Friday specials. The special you saw on the market --

16 VICE CHAIRMAN WILLIAMSON: Okay.

MR. BAIRD: -- that we ran under the Maytag brand; HH Gregg ran another Whirlpool brand was \$999. So, that's a \$600 delta between the 26 and the 29, and, obviously, with the -- if you're -- somebody said earlier, Whirlpool, that you've got a capacity that's worth a hundred bucks a foot, if that's true, than nobody would ever buy the 29 Samsung. They would have bought the \$999 Whirlpool.

25 VICE CHAIRMAN WILLIAMSON: Okay. Well,

1 let's put it this way; at a normal time, would the 2 \$1,800 for 29 cubic foot versus normal price of \$1,500 3 for the 26 be --

MR. JOVAIS: Well, it's the same delta to 4 5 our own product, right? So, the -- I mean, our own So, what we're seeing here -- it's just that 26. 6 consumers aren't really very interested in the 7 Whirlpool 26 cube, because there's a compelling 8 9 product -- there's already a compelling piece there 10 with a better feel and finish. And if you actually 11 want to spend more money, then there's a compelling 12 product up there. It just happens to be that 13 Whirlpool doesn't make either of those compelling 14 products.

MR. CUNNINGHAM: But I think, an answer to your question is that the delta -- the difference between \$1,882 and the \$1,500 and some price is, in fact, for Samsung the difference between those two sizes, because you see it between the regular price and the Samsung model on the left column.

21 VICE CHAIRMAN WILLIAMSON: You're saying
22 that's enough to --

MR. CUNNINGHAM: Apparently, for Samsung.
 VICE CHAIRMAN WILLIAMSON: I mean, the
 difference in the products is enough to attract

1 consumers to the larger --

2 MR. CONNELLY: Yeah, and the point is it was 3 the retailer that created that difference, not Samsung 4 on the 29. That was a sale below the map by the 5 retailer.

VICE CHAIRMAN WILLIAMSON: Okay. Okay. 6 MR. SEAGRIFF: And one other issue is what 7 Kurt, I think was trying to point out, and on that 8 same slide, the SKU all the way on the left is a 9 Samsung 26 cub., which is priced the same as the 10 Whirlpool 26 cub., and, so, maybe that's the one 11 that's affecting this. And the 29 cub., was maybe 12 13 targeting or competing with some other product.

VICE CHAIRMAN WILLIAMSON: Okay, what I was getting at was to what extent is there a competition, both -- in the same size, comparable size, model and also competition from something, is, you know, clearly larger and more featured.

MR. DEXTER: So, I don't know if this is going to answer that question, but with the expansion of that product category when we talk about the large zz size, and you've heard again what GE plans to come in, they're targeting the large size.

24 VICE CHAIRMAN WILLIAMSON: Yes.

25 MR. DEXTER: It's going to come inherently

1 more competitive because you have more players in the 2 space. I think the other thing to note that we tried 3 to point out here is that whether it were outside of 4 Black Friday or in the cases that were shown here 5 inside of Black Friday, there is still a delta between 6 the two when you look at large capacity and our other 7 -- other capacities out there, that's anywhere from 8 \$300 to \$500 depending on the time frame that we're 9 looking at.

VICE CHAIRMAN WILLIAMSON: Okay, good.
 Thank you.

MR. CUNNINGHAM: Mr. Chairman, might I --12 there's a data point that the commissions had a little 13 trouble with and I've had a little trouble with, just 14 take thirty seconds if I could raise it to you. 15 We 16 have complained that Whirlpool has not provided information on all of its promotional models to the 17 Commission. And, as I've listed to the testimony 18 today, I think I understand what the problem is. 19 20 You've heard Mr. Baird say, we see an example here that there are Black Friday promotions 21 that are done that don't fit the reduce-the-map format 22 23 that the -- and there are ones that are done that, nevertheless, the manufacturer will support the 24 25 retailer in doing it, but it's not a reduction in the

1 map. And there may be -- there may be a bunch of 2 those that Whirlpool didn't report, because it didn't 3 read the Commission's instructions as requiring them, 4 because there wasn't a reduced map. I want to think 5 that, that's a sort of a mistake on their part or at least a misinterpretation because it is my policy to 6 7 never impugn the integrity of another lawyer. And the -- but I think it would be worthwhile for the 8 9 Commission to look at that. You might look at Exhibit 5 to our prehearing brief where we've got a big table 10 that -- I think it's Exhibit 5 that -- of the ones 11 that we thought not reported, and you might check with 12 Whirlpool and see if that simply -- sort of a missed 13 communication between the Commission. 14

Because, clearly, if the manufacturer was reporting -- was supporting the cut by the retailer, that's the --

18 VICE CHAIRMAN WILLIAMSON: Okay.

MR. CUNNINGHAM: -- same thing as if you'redoing it by map, even if it's not a map production.

21 VICE CHAIRMAN WILLIAMSON: Okay. Well, then 22 they're going to have an -- staff can followup on 23 that, and --

24 MR. CUNNINGHAM: Right.

25 VICE CHAIRMAN WILLIAMSON: -- they can have

1 an opportunity to address in post-hearing.

2 MR. CUNNINGHAM: Thank you, sir. Thank you. VICE CHAIRMAN WILLIAMSON: Okay. 3 Thank you. In this, shall we say, the heart of the 4 Let's see. 5 market example that we have on this Exhibit 7, I think 6 you sort of said, there's a question of whether or not 7 how much competition there really was in that 8 category. But, I was going to say, isn't there quite a bit of -- still a substantial amount of overlap in 9 10 the products of both Petitioners and Respondent's products in that category? And can't you still say 11 12 there really in competition there. 13 MR. CUNNINGHAM: There is certainly 14 competition between imports and domestic in that 15 category. And, in particular, there is one of your 16 product pricing categories where probably is -without any doubt is the largest volume competition. 17 I would just urge you to -- Product Category 6. 18 19 VICE CHAIRMAN WILLIAMSON: Yeah. 20 MR. CUNNINGHAM: I would just urge you to look at the staff's results in that category. 21 VICE CHAIRMAN WILLIAMSON: 22 Okay. Okay, 23 thank you. I was wondering which countries are that are just non-subject producers of bottom mount 24 25 refrigerators and where does China fit into this?

1 MR. NOH: European market is mostly bottom 2 mount market. And Australia has pretty good portion 3 of bottom mount. And China also has some bottom mount 4 market.

5 VICE CHAIRMAN WILLIAMSON: That's being 6 produced?

7 MR. NOH: Chinese manufacturers produces8 bottom mount as well.

9 VICE CHAIR WILLIAMSON: And there are 10 European producers who are --

MR. NOH: Yeah, almost have of Europeanmarket is bottom mount.

13 VICE CHAIR WILLIAMSON: Okay. I was going 14 to say, which of the largest global markets for bottom 15 mount refrigerators, but I think you've already 16 answered that. You say Europe and --

17 UNIDENTIFIED SPEAKER: European production18 of bottom mount.

19 MR. NOH: I don't know the total demand over 20 Europe. Around the forty -- around forty percent or 21 more can be bottom mount for European market.

22 VICE CHAIRMAN WILLIAMSON: Okay. Thank you,23 my time has expired.

24 COMMISSIONER PEARSON: Thank you, Mr.25 Chairman. Mr. Baird, you'd spoken earlier about Home

1 Depot presenting a wide product offering. I just 2 wanted to clarify is it Home Depot's approach to 3 provide a full spectrum of products across the, you 4 know, refrigerator spectrum, if you will, with the 5 exception of the very expensive built-in ones?

MR. BAIRD: Yeah. I mean, we have 6 refrigerators, we have top mounts, side by sides, and 7 8 french doors. I mean, typically, based on our clientele, we would lean a little bit toward the 9 higher end stuff. We have a pretty robust clientele. 10 So, we would carry -- I think Mark said, we'll carry 11 a lot less top mounts than Lowe's does, because their 12 customers are obviously not as smart as our customers, 13 so we tend to carry more better stuff. 14

15 COMMISSIONER PEARSON: But you also have 16 several lower cost top mount refrigerators, the 17 traditional type, I mean, you're not ignoring that 18 part of the market, are you?

MR. BAIRD: No, I mean, the top mount business is half the market in units, so, yeah, we don't have as many as you might think we do. We've got five or six out of twenty-five. But we have them, yes.

24 COMMISSIONER PEARSON: Is this desire to 25 serve all parties in the marketplace one of the

1 reasons that you may see some logic in looking at all 2 refrigerators as part of a single-like product instead 3 of dividing it up into top mount, bottom mount, etc.?

MR. BAIRD: Yeah, I mean, we look at our customer. We try to present the kind of -- what they want to buy. That's our whole goal as merchants is to put the twenty-five pieces on the floor that match best we can, by store, what they want to buy.

9 COMMISSIONER PEARSON: Okay, thank you. So, following up on that, we've mostly been discussing the 10 mid to upper range of the market I believe. Which 11 12 companies are important players in the lower end of the marketplace? Do LG and Samsung have offerings in 13 the -- the less expensive top mount refrigerator 14 15 segment?

MR. BAIRD: Not particular, I would say that Frigidaire, GE and Whirlpool brands are going to dominate top mounts and the side by sides under a thousand dollars.

20 COMMISSIONER PEARSON: Okay, and are some of 21 those refrigerators imported or would those all be 22 domestic?

23 MR. BAIRD: Well, it depends. On the GE, 24 they make most of their top mounts in Alabama. They 25 make a lot of side by sides in Bloomington. They make

some side by sides in Mexico. And, obviously, Maytag
 and Whirlpool, the side by sides and top mounts are
 going to come from Mexico.

4 COMMISSIONER PEARSON: Okay, so it -- that 5 segment of the market is largely served by the NAFTA 6 markets -- marketplace, I mean, the Mexico and the 7 United States together serves that.

8 MR. BAIRD: No, I think most top mounts 9 actually are made in the United States between 10 Electrolux and Frigidaire and GE. I think that's 11 probably the lion's share of that business.

12 COMMISSIONER PEARSON: Okay, so, the actual 13 competition by LG and Samsung is focused very much on 14 the mid to upper end of the market; is that --

MR. BAIRD: Typically, if you would have asked me, I would say that Samsung and LG compete in the top half of the market. They compete a lot less in the bottom half of the market.

19 COMMISSIONER PEARSON: Okay, thank you. You 20 had mentioned earlier that, you know, your desire to 21 serve consumers, and you have something for everybody 22 who comes in the door. And you also had said 23 something about that, you know, that if anti-dumping 24 duty order -- if anti-dumping duties are put in place, 25 maintained in place on these products that it would

1 have implications for what products you would offer. 2 I have to explain that the statute does not allow us 3 to consider the effects on consumers in this case when 4 we make just make it our determination, because 5 we're -- it's quite specific that we have to look at 6 the effects on domestic producers. Okay? So, I don't 7 want counsel anywhere to think that I've forgotten that, and I'm going entirely off the reservation, but 8 I'm -- as a matter of condition of competition, I'm 9 10 wondering how would Home Depot deal with their refrigerator business, if there is an anti-dumping 11 12 duty order that is going to be in place for five 13 years?

14 I would assume at that point in MR. BAIRD: 15 time that the -- if we were -- let's say, where the LG 16 prices, the MAPs would go up. And then we'd have to make a determination given if the MAP was \$2,399, and 17 you imposed a \$500 duty, and there was \$2,899. We'd 18 have to assess are we going to sell any at \$2,899? 19 And then we would assort it or display it based on 20 whether we thought it would sell at \$2,899. 21 That's the decision we'd have to make. 22

23 MR. KLETT: Commissioner Pearson, this is24 Dan Klett.

25 COMMISSIONER PEARSON: Yes.

I don't want there to be a 1 MR. KLETT: 2 conclusion that Mr. Greenwald may make, and that is, 3 well, gee, that proves out case, that if you anti-duty dumping duty orders are imposed and import supply goes 4 5 down and prices go up, that pretty much proves price suppression or price depression. Because it's basic 6 economics, when you reduce supply of a product, 7 there's going to be a price effect. The question 8 still is, during the period of investigation, was the 9 success of LG and Samsung due to price or non-price 10 factors. So, the fact that you may have a price 11 effect if an anti-dumping duty order is imposed, 12 doesn't prove his price suppression case. I just want 13 to make that clear. 14

15 COMMISSIONER PEARSON: Of course. So, Home 16 Depot would be juggling its product offerings in a way that might shift some floor space away from LG. 17 How would consumers respond to that, do you think? 18 Ι mean, because there has been some discussion of 19 consumers really liking the features of some of the 20 sexy refrigerators imported from Korea. Do they like 21 those features enough so you would continue to 22 23 allocate the same amount of floor space to those units or --24

25 MR. BAIRD: I think that's just a

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1 determination that we'd have to sit in a room and 2 make. I mean, like I told you, our number one seller, 3 number one, is a 31 foot cubic LG at \$3,199 MAP. If 4 that MAP went to \$4,000. My guess is we'll sell less. 5 And then we have to make a determination, well, does 6 it still deserve a floor spot or not. 7 MR. CUNNINGHAM: Mr. Chairman -- Mr.

8 Commissioner, I'd just like to put this in context 9 that we're talking about \$500 duties. The preliminary 10 margin as to Korea for LG was four percent.

11 COMMISSIONER PEARSON: Yes, I noticed that. 12 MR. CUNNINGHAM: There may be a different 13 equation for Mr. Baird to deal with than the \$500 14 increase.

15 COMMISSIONER PEARSON: He may have less
16 heartburn if the duty goes into --

17 MR. CUNNINGHAM: Yeah.

18 COMMISSIONER PEARSON: -- effect.

MR. BAIRD: No, at four percent, I would20 just ask LG to absorb it.

21 COMMISSIONER PEARSON: Okay. Okay. Good, 22 well, this has been very interesting. At the moment, 23 I have no further questions, so I think I'll stop when 24 I'm ahead and hand back the rest of my time. And 25 assuming that I don't come back for further questions
after I get myself organized, I would just like to
express my appreciation to all of you for being here
this afternoon. It's been very helpful.

4 VICE CHAIRMAN WILLIAMSON: Commissioner 5 Aranoff, do you have -- Commissioner Pinkert?

COMMISSIONER PINKERT: This may be a post-6 hearing kind of question, but we talked a little bit 7 about Whirlpools financial performance with respect to 8 the top mount and side by side segments or products. 9 10 Can you show us an example of where the Commission did that kind of analysis to determine whether other 11 products, that is, in this case, the products that 12 comprise the domestic-like product, whether there was 13 causation of injury with respect to those products? 14 15 MR. CUNNINGHAM: You just created a lovely 16 research project for a Steptoe & Johnson associate.

17 COMMISSIONER PINKERT: Well, I didn't mean 18 to, but if that's the way it is so be it. Mr. 19 Connelly, I see you --

20 MR. CONNELLY: I would say you created a 21 lovely research project for me. And I look forward to 22 it. I would say that this is kind of a very helpful 23 situation where we've got three different segments, 24 let's call them that: Bottom mounts, side by side and 25 top mount. But we also have exports. We also have

1 the ability -- there's almost a control to look at 2 what's going on with Whirlpool's exports, and how the 3 financial picture gives with respect to exports versus with how it is with respect to their domestic 4 5 shipments. We'll take a closer look than we even did 6 on our prehearing brief on that, because it suggests to us that you may find the answers to whether there's 7 price suppression and price depression and a lot of 8 other things by simply using the export profitability 9 as a control on the U.S. shipment profitability, and 10 we'll do that. 11

12 COMMISSIONER PINKERT: And just to be clear, 13 when you do address the top mount and the side by 14 side, can you explain whether the fit, feel and finish 15 issue exists with respect to those products and not 16 just with respect to the products that we're looking 17 at here, the bottom mount.

MR. CONNELLY: Yeah, we'll do out best. 18 19 COMMISSIONER PINKERT: Thank you. Mr. Cunningham? I didn't know if you had anything to add. 20 21 Unusually, I don't. MR. CUNNINGHAM: COMMISSIONER PINKERT: Well, thank you very 22 23 much, and I look forward to the post-hearing submission. 24 25 VICE CHAIRMAN WILLIAMSON: Okay,

1 Commissioner Johanson.

2 COMMISSIONER JOHANSON: I have no further 3 questions, but I'd like to thank the witnesses for 4 appearing here today.

5 VICE CHAIRMAN WILLIAMSON: I too have no 6 further questions, and I, too, want to thank the panel 7 for just being here to answer the questions. Does 8 staff have any questions for this panel?

9 MR. MCCLURE: Jim McClure, Office of 10 Investigations. Staff has no questions.

11 VICE CHAIRMAN WILLIAMSON: Do Petitioners12 have any questions for the panel?

13 MR. GREENWALD: We have no questions.

14 VICE CHAIRMAN WILLIAMSON: Okay. Good, 15 well, I quess before dismissing the panel, I see the Petitioners have twenty-six minutes from direct and 16 five minutes for closing, for a total of thirty-one 17 Respondent's have five minutes closing. minutes. 18 And, as we usually do, you are supposed to merge the 19 times, Petitioners have thirty-one minutes, and the 20 Respondent's five. That's okay, and so we'll dismiss 21 this panel, and then you have the closing statements. 22 MR. GREENWALD: May we have a five-minute 23 recess to sort of gather thoughts before we give 24 25 closing statements?

1 VICE CHAIRMAN WILLIAMSON: Okay, fine.

2 (Whereupon, a short recess was taken.)

3 MR. BISHOP: Will everyone please take your4 seats and come to order?

5 (Pause.)

6 VICE CHAIRMAN WILLIAMSON: Okay. You can7 proceed when ready.

8 MR. GREENWALD: Thank you very much. We were deliberately short in our direct presentation 9 10 because we thought we might have quite a bit to say in rebuttal, and I know it's been a long day, and I know 11 the last thing you want to hear is a long exposition, 12 but there are points that we very much want to get 13 14 out, because much of what was said, is either without 15 foundation or gets the law wrong or sort of misstates 16 the record and the facts. So, with, you know, your forbearance, first Dr. Bitzer is going to address some 17 of the specific points that were raised by 18

19 Respondents.

DR. BITZER: And, first of all, I have to admit it's kind of difficult to not spend 31 minutes. I would like to answer a lot more questions. I want to limit it just to five comments, which were stated in the testimony and some of the questions and answers. The first one, there was a lot of discussion

around innovation and Whirlpool being late or catching
up. I would like to make just a few comments.

The first document, which was used the LG 3 It was compared to a Whirlpool in-door in-door ice. 4 5 ice. That is factually incorrect. That is not a Whirlpool in-door ice, period. So, these would --6 should show an in-door ice model. I would also remind 7 that it's kind of difficult to argue about this one if 8 as LG knows, there are currently eleven patent laws 9 10 that's pending on in-door ice.

There was also discussion about vacuum panel 11 and Whirlpool couldn't do it, and Whirlpool didn't 12 have it to market. Also, factually incorrect. We had 13 in 2009 and 2010, a vacuum panel, 27.4 bottom mount 14 refrigerator in the market. So, both statements are 15 16 incorrect. Also, the OEM contracts where apparently Whirlpool didn't have a size, also, for the record, 17 this OEM contract starts next year. That OEM customer 18 typically goes long and matches secure and supply, but 19 the OEM customer knew exactly, that in the summer of 20 this year, we would have that size, so it was not a 21 question about do you have that size at that time 22 23 period.

24 Second comment I want to make, there's been 25 extensive discussion about feature values and about

1 what value you can ascribe to it or not. The numbers 2 which we put on this exhibit where we show the feature 3 values were not arbitrary. There's both a cost logic 4 and a go-to-market logic, but first on the cost logic, 5 just to give you a couple numbers, typically a vacuum 6 panel costs anywhere between \$35 and \$50. This is not 7 inexpensive. Then you have material costs to get to 8 retail value, typically times two or times three 9 because you've got to add the overhead, your own 10 margin, retail margin, VAT, et cetera.

11 The dual evap, I heard it costs apparently 12 only \$10. It must be another myth about some really 13 great cost advantage. Dual evap costs typically 14 between \$28 and \$32. Again, it's not the first time 15 we do dual evap. So there's a clear cost associated 16 with these features, which most people who do 17 understand manufacturing would pretty much confirm 18 that.

More important, the feature values are typically, you can infer very clearly from so-called plan to sell. So the manufacturers typically try to explain to a trade partner or consumer how twenty or thirty bottom mount refrigerators line up, that's the plan to sell, from anywhere from \$1,900 or from \$900 to \$3,000. You typically do it along a continuum of

1 features and values. And you will have noticed in our 2 exhibit that we use as sources Whirlpool and Samsung. 3 So, we have a Samsung plan to sell document, which I 4 think we submitted in a prehearing, which clearly 5 shows, for example, this in-door ice, \$700. It's in 6 that document.

7 So, those values are not arbitrary. They're pretty well known market facts. That's how every 8 manufacturer does their plan to sell. And you can 9 clearly infer to these feature values. A third point 10 that compares a model, which you see up here and our 11 famous Exhibit 16 was quoted very -- quite a bit. 12 Now, again, because of a cost difference of a dual 13 evaporator and what you typically see marked, we would 14 argue that model, under normal circumstances, should 15 16 cost about \$150 more. I'm not even going to argue about fit, feel and finish. That's why the \$200 map 17 I mean, you could argue -differentials were quoted. 18 it's about right, whatever the difference is. And the 19 real question, that's what was shown in Exhibit 16, 20 well, if it's worth \$200 more, why was the average 21 selling price over an extended period so much lower 22 23 than the comparable Whirlpool model?

That's exactly what is in Exhibit 16. I 25 also heard that Samsung -- only about 26 percent of

sales are promotions. It's a pretty well known
industry fact that Samsung in 2010 had about more than
20 weeks with 25 percent off, supported by the
manufacturer.

5 Let me just come in to another point. There 6 was a lot of discussion about promotion importance, 7 how long are promotions. Do respective manufacturers know what others do? Do whatever price you set in one 8 category or one subseqment impact of price in another 9 category. So I want to directly respond to some 10 comments to Mr. Cunningham and Bob Baird. Now I have 11 a lot of respect for Bob, and he's a very good 12 merchant. I'm not trying to discredit him, I just 13 have Bob responding to Bob; that is, an email from Bob 14 Baird, which we got in December 2010. That was right 15 16 after the Black Friday event where LG had a huge sale of a four door. 17

And I will just read out. Our thoughts 18 would be that you would view this event just like 19 Black Friday with both open maps and promo maps on 20 selected items. Our ad dates are 6/23, 6/30, 7/7. 21 Event dates are 6/23 to 7/13; that's July 4th, over 22 In general is two-and-a-half weeks. 23 three weeks. In July we view this as about seventy percent of Black 24 25 Friday. Our key emphasis will be refrigeration and

suites. LG has already committed to the event. They
will reup a four-door but with a better dispenser and
crushed ice. Target retail is \$1,398 or \$1,498. I
think that answers a lot of questions.

5 And now I ask you what would you do if you get as Whirlpool that information. You basically have 6 a choice -- first of all, it answers, you know, who 7 triggers here what? In that case, LG was already out 8 there for promotion. Would I have a choice to 9 10 basically not be present, which basically would have meant I would have had to lay off another 200 people 11 12 in Amana or participate with a famous Maytag promotion, which was quoted here so often. That's 13 what we've done. 14

15 The price was pretty much predetermined, because if you know four-door sells at \$1,398, there's 16 not a lot of space to sell a three-door at \$1,598. 17 But I think that answers that part. The last point I 18 just want to make, there was a point about is it 19 possible to make money in bottom mounts? Yes, I 20 absolutely agree with Bob on this statement. We made 21 money on bottom mount before the dumping started, and 22 now when dumping has eased, we make money again. 23 So, I'm convinced GE can make money on bottom mounts if 24 25 it's a fair level playing field.

Yeah, I'll just sort of echo a 1 MR. LEVY: 2 few of the comments that Dr. Bitzer just made, but I 3 think I'll start by going back to the -- the fit, feel, finish spiel that you heard from Mr. Seagriff 4 5 here when he brought you out here and you looked at the two models. First, just to reiterate a point that 6 I think you understand, I would direct your attention 7 back to Petitioner's Exhibit 15, and when you look at 8 that exhibit, you'll see there are three models along 9 The one in the upper left is this exact SKU 10 the top. that was shown to you. 11

12 The one in the middle is the exact Whirlpool 13 SKU that was shown to you. And what I found most 14 stunning about that description and overview that Mr. 15 Seagriff gave you was his utter failure to flag for 16 you that there was a major feature difference between 17 the two products, most notably that the Samsung unit 18 had dual evaporators and the Whirlpool model did not.

Now, there's some difference in viewpoint as to what the associated cost difference may be with regard to dual evaporator, and what the associated consumer value may be associated with the dual evaporator versus not. Now, Mr. -- counsel for Samsung, Mr. Connelly would have you believe, that an sevaporator coil that's \$10. I'm not an engineer, but

I I know that when you have a dual evaporator, it's not just the coil. It's the fan, it's the thermostats, it's the additional tooling. It's the engineering and product design that goes into that. So, we're talking about, as Dr. Bitzer just indicated, costs that are many multiples of \$10. And to suggest otherwise, is simply to write the truth out of the bill of materials.

9 Now, with that background, recognizing there is an objective feature difference between this 10 Samsung model and the associated Whirlpool model, fit 11 and finish aside, what do we see in the data at a 12 retail level? Well, again, going back to Exhibit 16, 13 I would direct your eyes to the fourth quarter of 14 2011, where the Samsung model is being sold at retail 15 less than the associated Whirlpool model. Why is 16 that? By Samsung's own admission, the map 17 differential between these two SKUs should be \$200. 18 So, why is their product being priced less. What's 19 going on here? And I would ask you to think about 20 that in conjunction with the Commerce Department's 21 final determination of dumping. 22

Another point that I would simply like to address, we heard from counsel for LG, who, sessentially, made the argument that you should not

1 somehow be comparing subject import models that were 2 being promoted at a particular period of time with domestic SKUs that were not being promoted during the 3 4 same time period. And I would submit to you that's 5 exactly what you need to do. To ignore those comparisons when these SKUs are like for like in terms 6 of features is to otherwise give Respondents a license 7 to dump. The fact remains that there is in this 8 marketplace targeted dumping. That is to say, pricing 9 10 behavior that is focused on particular customers, on particular products, at particular points in time. 11 And that is exactly the mechanism through which injury 12 is caused to domestic industry. And, so, I'd urge you 13 not to ignore those comparisons, but, rather, to focus 14 15 exactly on them.

16 So, again, going back to Exhibit 16, now, if you look at the more featured Samsung model at 29 17 cubic feet with dual evaporator, that, naturally 18 speaking, should have a map differential of \$400 or 19 \$500, when that product was promoted down to \$1,583, 20 in this case perhaps by the retailer, well, what is 21 the competitiveness of the Whirlpool product at the 22 same price? The answer is it didn't move. 23 Βv contrast, a less featured and different Maytag model 24 25 sold in large volumes. Why? Because the price was

1 lowered materially.

2 So, is there a cause and effect between the 3 pricing of subject imports and the direction of Whirlpool prices when Whirlpool is forced to compete? 4 5 The answer is surely yes. Mr. Cunningham also made a statement, which I found quite perplexing, which is to 6 say somehow that domestic industries market share loss 7 is not so much indicative of causation in this case, 8 particularly, when you see rising sales volumes. 9 And, again, here I would simply direct you back to the 10 statute, which charges you with looking at import 11 volumes, both in absolute and in relative terms. 12 And to read the word relative out of the statute would be 13 an error in law. 14

15 And, finally, or perhaps my penultimate point, exports. Mr. Connelly asks you to look at 16 Whirlpool export data as somehow suggestive that there 17 is no evidence of causation in this case. And I would 18 simply bring to your attention a point that we will 19 reiterate in our post-hearing brief, which is that 20 there is a different, a fundamental difference in 21 product mix between what Whirlpool sells in the United 22 23 States and what Whirlpool exports, and to assume they are the same, is to simply read distortion in to the 24 25 analysis of the data.

Final point, and this is the theme we heard a lot about, which is somehow that Whirlpool was slow to innovate. Dr. Bitzer has explained to you in many different ways how these are features, whether it's a vacuum panel to deliver more capacity with the same footprint or whether it's a dual evaporator otherwise, but these are features that are readily available in the marketplace.

9 But, as some of you saw when you visited the Amana plan, the introduction of a new refrigerator 10 platform with these features requires tens of millions 11 of dollars in engineering, requires tens of million 12 dollars in capital expenditure, including substantial 13 tooling. And, in order for Whirlpool to justify this 14 investment, Whirlpool needs to see a reasonable return 15 on investment. What Whirlpool has described for you 16 in its questionnaire response, the details of which 17 are proprietary, is that certain of its investment 18 decision were retarded during the period of 19 investigation by reason of imports. Why? Because 20 depressed market prices caused by subject imports 21 destroyed the economics of reinvestment. 22 Now, 23 Respondent's come back with the chutzpah to say, failure to introduce those models are the very cause 24 25 of your problem. I would submit to you that the

causation dynamic is quite the reverse. So, with
those limited points, I would leave it to my partner,
John Greenwald, for some closing remarks.

MR. GREENWALD: Thank you. The issue here 4 5 is dumping or more precisely the effect of dump imports on the U.S. industry. There is no question 6 and, frankly, Respondent's do not question, that 7 there -- over the period of investigation, there has 8 been a significant loss of market share by Whirlpool, 9 10 which was a -- had a much higher presence in the market in 2007 than it now does. And that process was 11 a three, four-year process, in which you see steady 12 13 erosion of U.S. market share.

14 The case was made that the reason the U.S. industry lost market share was evident in this heart 15 16 of the market analysis in Exhibit 16. What I'd like you to do if you don't mind is turn the page and go 17 over to Exhibit 17. No, I'm sorry, Exhibit 7 and 18 Exhibit 8; excuse me. It's Exhibit 7 that was the 19 heart of the market exhibit and then turn the page and 20 qo to Exhibit 8. 21

And what you see there is a very significant And what you see there is a very significant loss of share by Whirlpool in this category where there is no question that they do not have a competitive product. Pricing within this -- within

1 these products is close. It is true that Samsung, in 2 particular, has features like dual evaporators that 3 Whirlpool does not. But everything about the 4 testimony today acknowledged the fact that feature 5 load has value. The question wasn't does feature load 6 have value? Are people willing to pay more or less --7 more for added features; rather the question was, can 8 you reduce it to some sort of scientific formula?

9 And the answer Respondent's gave you was 10 that is difficult, and, in fact, there certainly isn't 11 any accepted scientific formula. But if I can go from 12 volume here where the claim that Whirlpool's volume 13 loss is simply a function of Whirlpool not being in 14 certain segments of the market to the pricing 15 analysis.

What I'd like you to do is to focus on, first, 16 the underselling. What the Petition -- I'm sorry. 17 What the Respondent's want you to do is to take a 18 mechanical view of price underselling. And my first 19 response is okay. What that shows when you do a close 20 read on the staff report on the price underselling is 21 a mixed pattern of overselling and underselling. 22 So, the underselling is there. But then I'd like you to 23 go a step further. You have aggregate numbers on the 24 25 underselling.

And in our pre-hearing brief at Page 7, we gave 1 2 you a table that disaggregated those numbers. Now, in 3 fairness because of a mistake we made, one of the 4 numbers in terms of overselling and underselling 5 changes. But what you can see in this table is the 6 same pattern of underselling that you see in many of 7 the other analyses that you have before you. When you ask the question who was low in the market among 8 Whirlpool, LG and Samsung? If you want to ask the 9 10 question what caused this sort of cascade down in 11 price? I would submit to you that, in fact, the 12 underselling data you have in front of you make that 13 point very nicely.

14 If you would go back -- not the under -- the 15 pricing data. If you would go back now a page before that to Table 2 in our prehearing brief. What we did 16 was to take the beginning price in your pricing --17 price comparisons and take it through, right up to the 18 point at which just before the Commerce Department 19 issued its preliminary determination. So, what we did 20 is we looked at a beginning price, defined as when 21 Whirlpool entered the market, and an ending price, 22 defined as January through September of 2011 price. 23 Those numbers, I submit to you, are self-24 25 explanatory. That gets me to a point of law that is

1 important and is frequently overlooked. It certainly 2 has been overlooked by Respondents. Their argument is 3 essentially a no underselling argument. It is 4 disproved on the underselling basis on which its made, 5 but beyond that, it assumes that you can only have 6 causation when there is underselling. And that simply 7 misreads the statute. The statute talks about volume effects, and we have those in spades. And it talks 8 about price effects. And when it talks about price 9 10 effects, it is written disjunctively, so there is 11 price underselling, price depression or price 12 suppression.

Everybody that testified before you today acknowledges that there was suppression in the sense that prices were insufficient to cover costs. I would, in fact, go a step further and say the overwhelming argument -- I mean the overwhelming evidence is of price depression.

Now, let me go back to the testimony and try and put this in context. When you think about price suppression, what you're asking yourself -- or for that matter for price depression, what you're asking yourselves are whatever the differences in product features and attributes may be, is there evidence that Whirlpool's prices are either reduced or price rises

are constrained by the pricing of subject imports.
What the Respondents say, yeah, of course, price
matters, but there's no underselling, so it can't
matter so much. That, simply, is not true.

5 Let me quote to you from testimony that was given today. The witness for Samsung, roughly, a 6 minute-and-a-half to two minutes in his direct 7 testimony, it's Mr. Kevin Dexter. He said, and this is 8 a quote, I hope it's accurate. I tried to take it 9 10 down as quickly as I could. His quote, To compete with Samsung, Whirlpool has had to discount its 11 product. Let me, again, repeat that. To compete with 12 Samsung, Whirlpool has had to discount its product. 13 I 14 would be hard pressed to come up with a more succinct, precise definition of price suppression caused by 15 subject imports than what their own witness, in fact, 16 admitted to you, and, frankly, the bulk of the 17 testimony confirms. 18

19 Second, Mr. Baird spoke at great length 20 about what it would take for Whirlpool to regain 21 market share. And he said to you, oh -- and this is 22 not a precise quote. And under present conditions, 23 they would need a fifteen percent to twenty percent 24 differential to get market share. Well, in fact, 25 that's what dumping is all about. He said again if

1 there were a dumping order imposed in connection with 2 the dialogue with Commission Pearson, he would 3 reassess the viability of the Samsung models on his 4 floor.

5 Let me take this back to 2008, 2009, 2010, 6 2011, and give you the obvious implications of the 7 statement. If the Samsung or, frankly, the LG models 8 were sold at fair value, he would have had to reassess 9 the position of Samsung or -- I guess it's Home Depot, 10 it's LG. LG on his floor year by year. You can't say 11 anymore clearly than that that relative pricing 12 matters and, therefore, in a case that is about 13 dumping, dumping matters.

14 Another, to me, striking piece of evidence 15 put on the record by Respondents was Mr. Klett's 16 pricing model. It's Page 1 I guess. Of Samsung -- if 17 you can get it out, what I'd like you to do is to look at the Samsung price in April of 2008, okay? 18 19 According to his chart, that's above \$2,500. And it goes down with a very sharp drop and a spike in sales 20 in June 2011, presumably as this is being promoted 21 prior to phase-out. And what he then says to you is 22 23 that's because we were introducing a new and 24 presumably better model.

25 What I'd like you to do is compare the

introductory price marked in red on this chart of the 1 2 Samsung model with the price of the preexisting model it is replacing, look at that price trend and ask 3 yourself the question, if you want evidence of a 4 5 gradual decline in prices by subject imports, isn't this pretty good evidence? Doesn't this also stand 6 for the very basic proposition that if price doesn't 7 matter or if price is not even a critical factor, why 8 on earth are the imports priced this way? Why are 9 they promoted this way? The interesting comparison, 10 actually, is over the next page with the Whirlpool 11 model. And what there is you see far less radical 12 difference between a preexisting price and an 13 introductory price. Now, we have been through the 14 slides on the specific models you have. You've looked 15 at these two models here, you've heard the fit and 16 finish argument. The question that has never been 17 answered and can't be answered is if price is not a 18 major factor in the sales of refrigerators and in 19 competition of bottom mount refrigerators between 20 Whirlpool and subject imports, why on earth is there 21 this consistent pattern of radical discounting? 22 The answer you were given today is, oh, what you really 23 ought to do is ignore the discounting. You can't. 24 25 This is a case about the price impacts of subject

1 imports that have been dumped. And when you sort of look at the totality of the evidence and you step back 2 3 and you hear, again, Mr. Baird say that if dumping duty force prices up -- oh, this is Mr. Klett. Import 4 5 value -- if any dumping duties forces prices up, imports will lose market share because the basic 6 economics of supply and demand dictate that result. 7 Well, that's one part of econ. 101. The other part of 8 econ. 101; is when you introduce very significant 9 supply of dumped product, sales increase, and it 10 11 pushes market prices down.

12 Let me close by reiterating a point that is enormously important. The question was raised several 13 times by one or more of you. Can you increase prices, 14 and when would you increase prices? In fact, since 15 the Commerce Department's preliminary determination, 16 prices have risen I think by an average of about \$200 17 -- \$200 to \$300 a refrigerator. And that has meant a 18 dramatic turn around in Whirlpool's business. The 19 first two months of 2012 are in, and it proves the 20 21 point that just as things went south during the first 22 period of investigation, since the orders have begun 23 to bite, there has been a dramatic improvement in Whirlpool's operating results, and I cannot think of a 24 25 clear and more convincing illustration of cause and

1 effect. Thank you.

2 VICE CHAIRMAN WILLIAMSON: Thank you. MR. CUNNINGHAM: I'll be a bit briefer. 3 I used to think I knew what the dumping law was all 4 5 about. Sometimes I get confused or bemused at this hour of the day. Mr. Greenwald has a strange view of 6 causation under the statute. Let's suppose that 7 someone brings into the United States automobile 8 market, a car that gets 300 miles to the gallon, and 9 sells it at a price that is double the price an 10 American manufacturer whose cars get 15 miles to the 11 And the U.S. manufacturer loses market 12 qallon. share. Mr. Greenwald -- let's assume that the car is 13 dumped. Let's assume that the car is, actually, 14 15 instead of priced at \$100,000. In its home market, it's price \$110,000, so it's dumped. 16 17 Mr. Greenwald would say that the car being sold here at \$100,00 is suppressing the prices of the 18 car that gets 15 miles to the gallon or whatever it 19 was in my example. And, Mr. Greenwald would ignore 20 the fact there's a tiny other reason for why the car 21 is succeeding in the U.S. market. 22 That's just not

23 what this law is all about.

You need to really look at your underselling analysis here, because there's not much left of this

1 case, frankly, there's a genuine issue -- we win the 2 issue, but a genuine issue as to price suppression. 3 There's not much of anything else left in this case. 4 You've seen that the market share that imports have 5 gotten is predominantly in the areas where the U.S. industry doesn't compete. In this area where the 6 industry does compete in part, not entirely; because 7 they didn't have four-doors, for examples, until this 8 part where the graphs start to narrow. You'll see in 9 10 the biggest category, certainly, very, very substantial consistent undersell -- overselling by the 11 imports. And you have U.S. industry volume 12 increasing. And the market share loss is really a 13 market share loss primarily because they didn't --14 15 weren't in the area where the imports were gaining the market share or in areas where there was no 16 17 underselling.

It's a hard case for the petitioner here. 18 Ι 19 really do think that the only legitimate issue here is a price suppression issue. I think it's an issue that 20 falls apart if you have no underselling or if you have 21 predominance of overselling. I think Petitioner 22 23 effectively concedes that there's a predominance of overselling by any method that the Commission 24 25 ordinarily uses. And I would ask you to look hard at

our brief, which analyzes overselling, underselling;
every way you could possibly analyze it, and comes out
that there's a great predominance of overselling.

I don't think you could get to a point where you can say here that an industry that has not lost volume, has lost market share only to imports that it doesn't compete with, and that is not being undersold can get an affirmative determination in this case. Look hard at the underselling. It totally refutes the price suppression issue.

Look hard at the analysis, which we'll do for you in more detail of the other aspects of this industry that have the same cost pressures but no import competition. That also refutes the price suppression issue. This really is a case that needs a negative determination, and I urge the Commission to 17 do it.

VICE CHAIRMAN WILLIAMSON: 18 Thank you, Petitioners and Respondents. Let's see, so, our 19 hearing is now over. Post-hearing briefs, statements 20 responsive to questions and request of the Commission 21 and corrections to the transcript must be filed by 22 March 20th, 2010. Closing of the record and final 23 release of data to parties is April 10, 2010; and 24 25 final comments are due April 12, 2012. And, with

1 that, this hearing is closed. Thank you. (Whereupon, at 5:30 p.m., the hearing in the 3 above-entitled matter was concluded.) 4 // 5 // 6 // 7 //

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CERTIFICATION OF TRANSCRIPTION

TITLE:	Bottom Mount Combination Refrigerator-Freezers From Korea and Mexico
INVESTIGATION NO.:	701-TA-477, 731-TA-1180-1181

HEARING DATE: March 13, 2012

LOCATION: Washington, D.C.

NATURE OF HEARING: Hearing

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

DATE: <u>March 13, 2012</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>Rebecca McCrary</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>Gabriel Gheorghiu</u> Signature of Court Reporter