UNITED STATES INTERNATIONAL TRADE COMMISSION

In the Matter of:)
) Investigation No.:
NI-RESIST PISTON INSERTS) 701-TA-460-461 (Final)
FROM ARGENTINA AND KOREA)

Pages: 1 through 167

Place: Washington, D.C.

Date: September 17, 2009

HERITAGE REPORTING CORPORATION

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THE UNITED STATES INTERNATIONAL TRADE COMMISSION In the Matter of:

) Investigation No.:
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FROM ARGENTINA AND KOREA)

Thursday, September 17, 2009

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

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

APPEARANCES:

On behalf of the International Trade Commission:

<u>Commissioners</u>:

SHARA L. ARANOFF, CHAIRMAN
DANIEL R. PEARSON, VICE CHAIRMAN
DEANNA TANNER OKUN, COMMISSIONER
CHARLOTTE R. LANE, COMMISSIONER
IRVING A. WILLIAMSON, COMMISSIONER
DEAN A. PINKERT, COMMISSIONER

APPEARANCES: (Cont'd.)

Staff:

WILLIAM R. BISHOP, HEARINGS AND MEETINGS
COORDINATOR
SHARON BELLAMY, HEARINGS AND MEETINGS ASSISTANT
ANGELA M. W. NEWELL, INVESTIGATOR
DEBORAH MCNAY, INTERNATIONAL TRADE ANALYST
CRAIG THOMSEN, ECONOMIST
DAVID BOYLAND, ACCOUNTANT/AUDITOR
DAVID FISHBERG, ATTORNEY
GEORGE DEYMAN, SUPERVISORY INVESTIGATOR

<u>In Support of the Imposition of Countervailing Duty</u> Orders:

On behalf of Korff Holdings, LLC d/b/a Quaker City Castings:

JOSEPH KORFF, President, Quaker City Castings

GEOFFREY KORFF, Esquire The Korff Law Firm, LLC Canfield, Ohio

<u>In Opposition to the Imposition of Countervailing Duty</u> Orders:

On behalf of Karl Schmidt Unisia, Inc.:

ROBERT G. TURCOTT, Vice President and General Counsel, Karl Schmidt Unisia, Inc.

CHRISTOPHER M. KANE, Esquire ROBERT M. KLINGON, Esquire Simon Gluck & Kane, LLP New York, New York

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1	<u>PROCEEDINGS</u>
2	(9:30 a.m.)
3	CHAIRMAN ARANOFF: Good morning. On behalf
4	of the U.S. International Trade Commission I welcome
5	you to this hearing on Investigation Nos. 731-TA-460-
6	461 (Final) involving <u>Ni-Resist Piston Inserts From</u>
7	Argentina and Korea.
8	The purpose of these investigations is to
9	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 of Ni-resist piston inserts from Argentina and
14	Korea.
15	Schedules setting forth the presentation of
16	this hearing, notices of investigation and transcript
17	order forms are available at the public distribution
18	table. All prepared testimony should be given to the
19	Secretary. Please do not place testimony directly on
20	the public distribution table.
21	All witnesses must be sworn in by the
22	Secretary before presenting testimony. I understand
23	that parties are aware of the time allocations. Any
24	questions regarding the time allocations should be
25	directed to the Secretary.

- 1 Speakers are reminded not to refer in their
- 2 remarks or answers to questions to business
- 3 proprietary information. Please speak clearly into
- 4 the microphones and state your name for the record and
- 5 for the benefit of the court reporter.
- Finally, if you will be submitting documents
- 7 that contain information you wish classified as
- 8 business confidential, your requests should comply
- 9 with Commission Rule 201.6.
- 10 Mr. Secretary, are there any preliminary
- 11 matters?
- 12 MR. BISHOP: Yes, Madam Chairman. I would
- note for the record that all witnesses for today's
- 14 hearing have been sworn.
- 15 (Witnesses sworn.)
- 16 CHAIRMAN ARANOFF: I would also note for the
- 17 record that we didn't update these beginning remarks
- 18 to reflect Commerce's final determination with respect
- 19 to Korea, which is no longer in the case.
- 20 But with that note, let's proceed with the
- 21 opening remarks.
- 22 MR. BISHOP: Opening remarks on behalf of
- 23 Petitioners will be by Geoffrey Korff, The Korff Law
- 24 Firm.
- 25 MR. G. KORFF: Can everyone hear me?

- 1 Members of the Commission, thank you very much for
- 2 having us today. I'm going to start with a brief
- 3 overview of the case.
- 4 As you are aware, the petition in this
- 5 matter was filed on January 26 of this year, and the
- 6 investigation was instituted on February 3. A
- 7 preliminary conference was held on February 17 after
- 8 which your membership voted unanimously that there was
- 9 a likelihood that the domestic industry in this matter
- 10 was in fact injured by the subject imports from
- 11 Argentina and South Korea.
- 12 Now, the product, just to refresh you, is
- 13 Ni-resist piston inserts. This product is basically a
- 14 ring of varying sizes made of the material Ni-resist,
- which is basically iron and nickel for the most part,
- 16 and it's engineered to fit over the top portion of an
- 17 aluminum diesel piston for a diesel engine.
- 18 The purpose of the Ni-resist material is to
- 19 mimic the thermal expansiveness of a piston while in
- 20 operation inside of the engine, meaning as the piston
- 21 heats and cools the insert expands and contracts at
- the same rate as does aluminum, the purpose of this
- 23 being to increase the working life of the aluminum
- 24 piston and to generally add to the piston's
- 25 durability.

1	As far as the state of the business for
2	Quaker City Castings, which I will refer to as QCC,
3	very little has changed unfortunately. The business
4	has gone from being one that accounted for
5	approximately half of Quaker City Castings' sales in
6	previous years to now sales are virtually nil.
7	Persons, employees, are laid off or
8	transferred where possible, machines sit idle, and
9	Quaker City Castings still suffers under the heavy
10	weight of the import of this product primarily from
11	the two subject countries, Argentina and South Korea.
12	The standard was stated so I'm not going to
13	go through the process of repeating it, but the
14	question to be answered here today is whether the
15	industry is injured or threatened with injury. I know
16	a lot of side matters tend to creep into these
17	discussions, and some of them are relevant, some of
18	them tend not to be relevant.
19	The main argument that's been put forward
20	today by the Respondents is the question of risk and
21	reliability. Aside from pricing concerns, is Quaker
22	City Castings a reliable producer of this product?
23	The answer is we absolutely are.
24	With regard to Argentina, the province in
25	which this product is produced in Argentina, Santa Fe,

- 1 has been undergoing an enormous upheaval in terms of
- their labor and the status of their metallurgical
- 3 industry there, so much so that in fact the Vice
- 4 Minister of Labor, Ms. Alicia Silviano, stated within
- 5 the past several months that most metallurgical
- 6 industries, and that's in the province, are operating
- 7 at approximately 30 percent of capacity, and the only
- 8 reason that they're able to maintain production is
- 9 through a new subsidy program where basically employee
- 10 wages are provided for by the government
- 11 There have been job walk-offs. Production
- 12 has been cut. To argue that this industry is somehow
- more reliable than ours is a preposterous argument.
- 14 It makes no sense. It's not the fact or the reality
- 15 that's taking place.
- 16 That's really all I have in terms of opening
- 17 remarks. I'd like to thank the Commission once again,
- 18 and we look forward to proving our case. Thank you
- 19 very much.
- 20 MR. BISHOP: Opening remarks on behalf of
- 21 Respondents will be by Christopher M. Kane, Simon
- 22 Gluck & Kane.
- MR. KANE: Madam Chairman, members of the
- 24 Commission, Commission staff, good morning. For the
- 25 record, my name is Christopher M. Kane. I'm a partner

1	in the law firm Simon Gluck & Kane, LLP. I'm here
2	representing Respondents, Karl Schmidt Unisia, Inc.,
3	an American company that manufactures pistons and
4	employs 800 workers primarily in Marinette, Wisconsin.
5	With me today are my partner, Robert
6	Klingon, and Robert G. Turcott, Vice President and
7	General Counsel of Karl Schmidt. For ease of
8	reference, we'll be referring to Karl Schmidt Unisia
9	as KUS. Thank you for the opportunity to make these
10	opening remarks, and later Mr. Turcott will be
11	presenting testimony during which time we'll also
12	endeavor to answer any questions you may have.
13	Let me begin by saying that the Petitioner,
14	Quaker City Castings, which Mr. Korff refers to as QCC
15	and we'll refer to as QCC as well, is in the position
16	it presently finds itself due to the effects of
17	nonsubject imports, along with its own actions in
18	communicating its unreliability as a source of piston
19	inserts to potential customers and the pricing
20	structure it has sought to impose on those customers.
21	QCC has not been injured as a result of
22	subject imports from Argentina imported by KUS. KUS
23	has only been a spot customer of QCC over the years.
24	QCC lost its biggest customer, Federal-Mogul, to
25	imports from Korea. The final determination of the

1	administering authority this week and determination in
2	the investigation of Ni-resist piston inserts from
3	Korea mean that Federal-Mogul and its purchases from
4	Incheon in Korea have been and are nonsubject imports.
5	But for the loss of Federal-Mogul's business
6	by QCC, we would not be here today. Should the
7	outcome of these proceedings result in KUS no longer
8	being able to purchase from Argentina, it too will
9	look overseas for nonsubject merchandise to be
LO	imported from Korea and China.
L1	The reasons QCC has lost Federal-Mogul and
L2	KUS cannot rely on QCC as a viable primary source of
L3	product are as follows: In July 2004, QCC announced
L4	that it needed sales of \$500,000 or more per month to
L5	stay in the piston insert business. Neither KUS nor
L6	Federal-Mogul ever had that volume of purchases.
L7	Federal-Mogul looked overseas for a new
L8	supplier and has made Korea its primary source. KUS
L9	reacted by remaining in its relationship with Clorindo
20	Appo in Argentina, a relationship that goes back more
21	than 10 years. KUS has purchased from QCC, but again
22	these purchases were on spot buys only when the need
23	arose.
24	A second cause of QCC's present condition in

the Ni-resist piston insert business is its pricing

24

25

- 1 structure. The long-term formula quoted by QCC to KUS
- is the same formula that it had quote to Federal-
- 3 Mogul. It's a formula that allows QCC to cover itself
- 4 in case of fluctuations in the prices of all the
- 5 metals used in the production of the inserts, not just
- 6 increases in the price of nickel.
- 7 This is important because KUS can pass on
- 8 increases in nickel prices to its customers, but it
- 9 cannot pass on increases in prices of the other
- 10 metals. In addition, QCC's quotes have been based on
- 11 minimum quantities.
- 12 QCC's warning letter and its pricing
- 13 structure have made it an unreliable source of supply
- 14 and one whose pricing structure except for the spot
- buys puts KUS at risk for potential damages for
- failure to be able to deliver the product and for
- 17 unrecoverable price increases.
- 18 Finally, the piston insert business across
- 19 the board has been in decline for many years. This
- 20 decline has affected all participants in the industry.
- In conclusion, I would have to say and hope
- that the Commission will find that there is no causal
- 23 relationship between QCC's condition and imports of
- 24 the subject merchandise from Argentina. Thank you.
- 25 MR. BISHOP: Would the first panel in

- 1 support of the imposition of countervailing duty
- orders please come forward and be seated?
- 3 MR. G. KORFF: I'm going to say probably as
- 4 little as possible in this matter. I'm going to leave
- 5 most of the testimony up to Joe Korff, President of
- 6 QCC, and I'll interject only if there's a question
- 7 posed to me or if clarification is needed on some
- 8 point.
- 9 Without waiting any further, I'll turn it
- 10 over to Mr. Korff.
- MR. J. KORFF: Thank you. We are pleased to
- be here today and thankful to the Commission for the
- 13 time it has spent to develop this case to this extent.
- 14 My name is Joseph Korff. I am a
- 15 metallurgical engineer and graduate. I've been in the
- metals industries for 43 years. I've been involved in
- 17 foundries for 40 of those years, and I have been
- 18 President of Quaker City Castings two times, once from
- 19 1987 to 1992, and then I purchased it out of
- 20 bankruptcy from the former owners -- actually from the
- 21 Bankruptcy Court -- in 2004.
- 22 Quaker City Castings is a sand foundry and
- 23 centrifugal foundry. In the sand foundry aspect of
- the business we cast parts in iron, steel and
- 25 stainless steels for a variety of industries,

- including oil fields, power generation,
- 2 transportation, tire molds for some of the tire
- 3 manufacturers, machinery parts and some nuclear power
- 4 components and many parts for other industries.
- 5 In the centrifugal part of the business
- 6 where we pour metal into spinning dies we make iron
- 7 and alloyed iron parts for it used to be exclusively
- 8 for Ni-resist piston inserts and now we've tried to
- 9 overcome or compensate somewhat for the loss of that
- 10 business with delving into some other product lines.
- 11 We have a branded cylinder line of product we make,
- and we also provide lapping pots for Federal-Mogul,
- for example, in two of their plants and Molly
- 14 Corporation in one of their plants.
- Ni-resist piston inserts are rings that you
- 16 were told are machined out of centrifugal castings.
- 17 The main components of the metal is nickel, copper and
- 18 the rest is basically iron with some amounts of other
- 19 alloying elements. The product is indistinguishable
- 20 from other Ni-resist piston inserts produced by any
- 21 other source in the United States.
- 22 Quaker has been producing the Ni-resist
- piston inserts since at least the beginning of the
- 24 1980s and was a dominant playing in the industry
- 25 through the '90s, reaching a capacity of about eight

- 1 million of these parts per year, four million pounds
- of material, and sales at that time at that pricing
- 3 level were \$10 million, which was half of the total
- 4 business of Quaker City Castings and consumed about
- 5 half of our employment.
- 6 Currently we do zero or close to zero
- 7 Ni-resist inserts. We do make one part that we export
- 8 to Brazil. It's a double ring part with metal pins in
- 9 it, and we maintain that business because I think
- 10 we've got the only machine that does it and it's sort
- of a nuisance part. All our other business for
- 12 Ni-resist has disappeared primarily to Argentina and
- 13 South Korea, and we're here today because, of course,
- 14 we believe that they are being unfairly subsidized.
- The damage to Quaker City Castings, while
- 16 we're still a very viable business and maintain the
- 17 capacity to produce eight million inserts a year, the
- 18 damage has been significant. It's been difficult for
- 19 the employees because many of them are on layoff, and
- it has been expensive, costly to develop new products.
- 21 We're spending a lot of money doing that.
- 22 I purchased Quaker in 2004 after its
- 23 bankruptcy. Part of the reason it did go bankrupt was
- that Federal-Mogul went bankrupt on Quaker, and it
- owed Quaker about \$400,000 at the time. That, along

- 1 with some other things, forced the company -- at that
- time Quaker was part of a bigger company called
- 3 Lionheart Industries. It forced Lionheart Industries
- 4 into bankruptcy.
- 5 When I took over the business in 2004, the
- 6 Ni-resist product had been beaten down in price to the
- 7 point where the company wasn't making any profit
- 8 whatsoever, and it was some of the reason the former
- 9 company went bankrupt. We did have to make some price
- 10 adjustments to reflect true cost. Our costs are well
- 11 documented. We know what they are, and we priced the
- 12 product to reflect true cost.
- Some period after that time we regained Karl
- 14 Schmidt as a customer, produced a number of parts for
- them in the tens of thousands and subsequently lost
- that business again we were told because of pricing.
- 17 There's a couple side stories that existed during this
- 18 period of time where the metal market went absolutely
- 19 berserk.
- 20 It was in the period of 2006, 2007 and 2008
- 21 where nickel shot through the sky and all the other
- 22 components of the inserts shot through the sky too, so
- 23 the pricing was surcharged. We had a base price, and
- 24 we surcharged the base price based on the metal
- 25 market.

1	Now, counsel for the other side mentioned
2	that there was a surcharge formula. He didn't term it
3	surcharge, but a metallic component formula of it that
4	we were unwilling to do. Our formula for surcharge
5	included all base metals, all metals in the mix to
6	make the Ni-resist as opposed to the surcharge formula
7	that only included nickel as the adjustable number.
8	But in fact we did quote that more desired
9	formula to Karl Schmidt a number of times, basing it
10	on just the nickel escalation based on the London
11	Metal Exchange Index, which was, according to them,
12	the industry standard. Even having done that, we
13	still didn't receive any business.
14	The damage to us is real. We've gone from
15	\$10 million of sales in the mid '90s at the pricing
16	level that existed then to probably less than \$30,000
17	of sales this year, and it is exclusively the
18	Brazilian export job. We've tried to substitute and
19	we've done some good doing that, but not to the extent
20	that it overcomes the loss of the Ni-resist business.
21	I don't have much more to say actually.
22	That's the entire story. If you have questions, I'd
23	be happy to answer.
24	MR. G. KORFF: I will add one point. This
25	market is a fairly discrete market, as I believe the

- 1 Commission is aware. Quaker City Castings, QCC, sells
- 2 to or did sell to basically two primary buyers in the
- 3 United States, Federal-Mogul and Karl Schmidt, Karl
- 4 Schmidt being here.
- 5 The business for this product, Karl Schmidt
- took their business to Argentina. Federal-Mogul took
- 7 their business to South Korea. So we're not guessing
- 8 at where the business went. We know exactly where it
- 9 went. Half of it or one of the primary buyers went to
- 10 Argentina, one went to South Korea, and those are the
- 11 countries we're injured by.
- 12 It's not like there's a huge product mix and
- that it's difficult to tell where all the imports are
- 14 coming from. It's fairly simple to tell where they're
- 15 coming from, and it's fairly simple to see why we've
- been injured or how we've been injured.
- 17 I think that if the Commission has any
- 18 questions for us we could answer them now, and
- otherwise we'll save the remainder of our time for
- 20 rebuttal.
- 21 CHAIRMAN ARANOFF: Thank you very much. I
- 22 want to thank you both for being here today. We
- 23 appreciate your taking the time away from your
- business to come and answer our questions.
- 25 Let me begin by following up on a point that

1	you raised in your opening remarks with regard to
2	reliability as a supplier. You raised some points
3	about the current situation in Argentina and the
4	extent to which either political or economic events
5	that are going on there might be affecting reliability
6	of supply coming from there.
7	What I heard was you were making general
8	remarks about the situation in a province in
9	Argentina, but can you explain to me? Is there any
LO	specific newspaper reporting or other evidence that
L1	you're relying on that specifically affects the
L2	company that we're talking about here, Clorindo?
L3	MR. G. KORFF: Yes, there is. There are two
L4	articles that I intend on submitting with my
L5	postconference brief that basically make the point
L6	that I was saying that Clorindo Appo specifically is
L7	struggling very heavily, as are a lot of the
L8	metallurgical industries or the metallurgical
L9	industry, the companies, that are in the Santa Fe
20	Province of Argentina.
21	The government has undergone an emergency
22	subsidization program to basically replace the lost

wages of the employees in that province with

which isn't subject to the other side of this

government funds. It's called the REPRO Program,

23

24

25

- 1 investigation because it was just instituted this
- 2 year.
- But, yes, the news reportings that I will
- 4 submit indicate that there have been job walk-offs.
- 5 There have been massive employee layoffs. Companies
- 6 have shut down. Some warehouses have simply been
- 7 abandoned. It's a dire situation, and it has
- 8 dramatically affected the reliability of supply coming
- 9 out of that province specifically and including
- 10 Clorindo Appo.
- 11 CHAIRMAN ARANOFF: Okay. Well, what I don't
- 12 understand is, I mean, all of those things sound like
- they could happen because there's a recession and
- 14 because various producers in that part of Argentina
- are losing business and that's causing social unrest,
- 16 but I'm not sure how that directly translates into an
- inability by Clorindo to meet its contractual
- 18 obligations to KUS.
- 19 Is there anything else that you can explain
- 20 that would make that more concrete?
- 21 MR. G. KORFF: Well, as far as if the
- 22 question is whether or not we're going to actually be
- able to point to shipments that have been missed, we
- 24 won't be able to mostly because we don't have APO
- 25 access in this matter so we can't really get into

- 1 seeing what is going to Karl Schmidt beyond what is
- 2 publicly reported in terms of what's caught by
- 3 Customs.
- But I would be more than happy to submit in
- 5 my postconference brief illustrations of how the
- shipments have gone down, but I don't know if that's
- 7 going to be fully illustrative of whether or not
- 8 they're actually meeting their contractual
- 9 obligations.
- I don't know if that answers your question.
- 11 I'm sorry. I'd be happy to clarify if you want to ask
- 12 again.
- 13 MR. J. KORFF: I would like to add to that.
- One of the newspaper articles specifically calls out
- 15 financial difficulties and judgments against Clorindo
- 16 Appo as best we can tell from interpreting from the
- 17 Spanish to the English.
- It appears that the company I'm not sure we
- 19 would say they would enter Chapter 11, but it almost
- 20 sounds like they did because they appeared before a
- 21 Judge to waive some judgments against them, to
- 22 petition to waive some judgments from what we can
- 23 interpret.
- I think the point is that Quaker City
- 25 Castings maintains capacity to produce any and all

- 1 Ni-resist inserts that we are asked to produce. We
- 2 intend to keep maintaining capacity. We hope to
- 3 utilize it, if we don't return to the Ni-resist
- 4 business to utilize it for cylinder and other
- 5 centrifugal casting possibilities, but the capacity is
- 6 going to be maintained.
- 7 We are financially strong because of our
- 8 sand foundry business, but the Ni-resist business is
- 9 nonexistent, but we're willing, capable and available
- 10 to perform, to produce the product.
- 11 CHAIRMAN ARANOFF: Okay. Let me take you
- 12 back to that 2004 letter that has been the subject of
- 13 so much discussion in the case.
- In the letter you indicated to the main
- purchasers in the U.S. that you needed a certain level
- of business in order to maintain the company's
- 17 commitment to producing this product.
- 18 MR. J. KORFF: Correct.
- 19 CHAIRMAN ARANOFF: And as far as I know, you
- 20 didn't get the commitments.
- MR. J. KORFF: Correct.
- 22 CHAIRMAN ARANOFF: But you decided to stay
- in production of the product anyway. Could you walk
- 24 me through your thought process?
- 25 MR. J. KORFF: Yes. Well, we have dedicated

- 1 machinery that is turning boring centers, computer
- 2 controlled machine tools that are used exclusively to
- 3 machine ring type or tube type products. I wasn't
- 4 prepared to abandon them or sell them on the open
- 5 market, and instead we chose to try to develop another
- 6 product outlet for them.
- 7 And we did. We produced parts for Federal-
- 8 Mogul in two of their plants for lapping pots, which
- 9 are used in their piston ring business. It polishes
- 10 the outside of a piston ring so that engine break-ins
- or initial start-ups go smoothly and you don't have a
- 12 break-in period for engines.
- 13 So we did that and we branded and had
- 14 trademarked a cylinder liner called EZ Slider cylinder
- liners. That takes up some capacity. That's a small,
- 16 but growing, part of our business. We're dealing on a
- 17 retail basis with that to engine builders, hobbyists
- and getting small, but steady, increases in our
- 19 orders.
- 20 So instead of abandoning the capacity we
- 21 still are maintaining the capacity. We just decided
- 22 to not wait for Ni-resist to come back entirely, but
- to try to develop a product line that uses the same
- 24 capacity.
- 25 CHAIRMAN ARANOFF: To the extent that you

- 1 have machines that are idle, is there a cost to you or
- they just can sit there and they don't impose a cost?
- MR. J. KORFF: Well, they can sit there.
- 4 They do impose a small cost, a depreciation charge,
- but when I purchased the company out of bankruptcy the
- 6 asset purchase was a good purchase for me, so the
- 7 depreciation charge that we have is very small. So
- 8 except for taking up space, they're sitting idle.
- 9 We maintain them. We keep them ready.
- 10 We'll use some of them in our product line, the
- 11 centrifugal cast, either lapping pot or cylinder liner
- 12 product, but not to the extent that we did.
- 13 We were running three shifts in the machine
- shop and the foundry, in the centrifugal area. Now we
- 15 literally have nobody assigned to Ni-resist, and we
- have a very scant crew assigned to the other
- 17 centrifugal products.
- 18 CHAIRMAN ARANOFF: Okay. One of the
- 19 arguments that the Respondents made is that you had
- 20 failed to reduce your capacity to reflect the current
- 21 market for Ni-resist or the shrinking market for
- 22 Ni-resist pistons.
- MR. J. KORFF: Well, the only way to reduce
- 24 capacity is to sell off the equipment, and we were
- 25 unprepared to do that. We wanted to maintain capacity

- 1 so that when we were asked to produce we had the
- 2 capacity to produce.
- 3 And there has been a time within the last
- 4 several years that there must have been a disruption
- 5 to shipments because our phone was ringing off the
- 6 hook for Ni-resist. All the customers were calling
- 7 us, and it was like people we haven't heard from.
- 8 Even Molly in Morristown, Tennessee, called us and
- 9 wanted us to produce Ni-resist piston inserts for
- 10 them.
- 11 We tracked it down to some kind of
- disruption in the shipping coming in, shipments coming
- in, and we were busy for oh, maybe a six to eight week
- 14 period and then it died again right after whatever the
- shipping disruption settled in. That was oh, I'm
- 16 trying to think of the year. That was maybe two years
- ago, two and a half years ago, something like that.
- 18 CHAIRMAN ARANOFF: Okay.
- MR. J. KORFF: So had we not been there to
- 20 supply that gap there would have been some delays I'm
- 21 sure in some piston manufacturers' ability to produce
- the pistons.
- 23 CHAIRMAN ARANOFF: Okay. Would you say
- that, I mean, right now obviously your capacity to
- 25 produce, would you say it's larger than the size of

- 1 domestic consumption?
- 2 MR. J. KORFF: Yes.
- 3 CHAIRMAN ARANOFF: Is it larger than the
- 4 size of domestic consumption plus the demand for the
- 5 other products that you make on the equipment?
- 6 MR. J. KORFF: Yes. In the '90s we were
- 7 exporting a great deal of product. There were more
- 8 piston manufacturers. There has been consolidation in
- 9 the piston industry.
- 10 So we were exporting to Mexico, Germany,
- 11 England and France. Those are the primary export
- 12 locations for us and I think a little bit even in
- maybe the Czech Republic too, I think. All of that
- 14 business has disappeared from us. It all seemed to
- transition to Argentina or South Korea.
- 16 Some of the piston manufacturers when they
- 17 consolidated wound up with some Ni-resist production
- 18 capability I think in Poland and in Turkey, so I'm
- thinking some of that demand went to some in-house
- 20 sources of supply. I'm thinking that, but I don't
- 21 have complete evidence of that.
- 22 CHAIRMAN ARANOFF: Okay. Thank you for
- those answers. I'm going to turn now to Commissioner
- 0kun.
- 25 COMMISSIONER OKUN: Thank you, Madam

- 1 Chairman, and I join the Chairman in welcoming all of
- 2 you here today and appreciate your willingness to
- 3 answer our questions.
- I wanted to ask you whether you've seen any
- 5 benefit in sales volume or pricing since the
- 6 imposition of the provisional duties on subject
- 7 imports from Argentina?
- 8 MR. J. KORFF: We haven't. We've been asked
- 9 to quote one job by Karl Schmidt since then, but I
- 10 can't identify any improvements. We have zero orders.
- 11 COMMISSIONER OKUN: Okay. And if there is a
- 12 provisional duty in effect during this period where
- 13 you didn't get orders, what would you then attribute
- 14 that to?
- 15 MR. J. KORFF: I don't know. The duty is
- 16 not strong enough, not big enough I think to sway the
- 17 argument.
- 18 COMMISSIONER OKUN: I was curious just
- 19 because in light of the other Mr. Korff's comments
- about what was going on in Argentina if there were
- 21 disruptions going on and you have a provisional duty
- in effect why there wouldn't have been.
- MR. J. KORFF: I think the market is clearly
- 24 down. I mean, during a recession everybody has shrunk
- and so I think the order level in general is lower

- 1 now.
- 2 Probably some of these orders were placed
- 3 sufficiently ahead of time where it wouldn't have made
- 4 a difference since the duty was imposed, but my belief
- is the duty is not large enough to make a significant
- 6 enough impact, but we're looking at a possibility of
- 7 the duty being maybe just enough to get back in.
- 8 COMMISSIONER OKUN: Okay.
- 9 MR. J. KORFF: It hasn't happened yet,
- 10 though.
- 11 COMMISSIONER OKUN: Let's see. I guess to
- the lawyer, the son here, the change since the
- 13 preliminary obviously is Korea received de minimis
- 14 subsidy findings from the Department of Commerce, and
- it therefore will be a nonsubject import for purposes
- of how the Commission does its analysis.
- 17 Tell me how you think that changes our
- 18 analysis in looking at the final record here.
- MR. G. KORFF: How it changes your --
- 20 COMMISSIONER OKUN: You can certainly do
- 21 more posthearing as well, but I just wanted to get a
- 22 sense in terms of size, import trends, anything that
- you're able to discuss publicly.
- MR. G. KORFF: How it changes your analysis.
- 25 I mean, I don't know.

1	I mean, obviously the impetus for any
2	company that's looking to import this product is now
3	going to be to simply get it from a company or a
4	country, excuse me, that is not subject to the same
5	tariff structure, at which point we'll have to pursue
6	our options in that matter.
7	But as far as our position is basically
8	we're still primarily concerned with imports from
9	these two countries, Argentina and South Korea. South
10	Korea is now no longer an issue in this investigation,
11	but Argentina continues to be and so now our focus has
12	to be on Argentina.
13	As far as what your analysis is going to be
14	to determine whether or not we still continue to be
15	injured by imports coming from these two countries, I
16	mean, the numbers still haven't changed. The numbers
17	still remain the same. We still lost the same losses
18	that we had prior to the determination that South
19	Korea's de minimis finding persist today. We still
20	have lost this market to these two countries.
21	With Argentina still being under
22	consideration, the same problem exists. We still have
23	a significant portion of our prior market share that
24	is now going to Argentina, so I guess in terms of what
25	your analysis is I think it just shrinks. It gets cut

- in half to looking at Argentina alone obviously.
- 2 COMMISSIONER OKUN: Okay. And then maybe
- 3 for President Korff, if you could describe for me the
- 4 differences between how you saw the competition from
- 5 Argentina versus Korea, and maybe if I could have you
- focus on a couple of specifics?
- 7 I know that Mr. Kane in his opening and in
- 8 the information we have has described the company,
- 9 KUS, as being a spot seller to QCC or spot buyer I
- 10 should say, and I wanted to ask you.
- 11 You had then talked about I think a period
- of time prior to where we have data of when they were
- a bigger seller perhaps, and I wanted to make sure I
- 14 understood if you think you were more than what is now
- being described as a spot seller to KUS, and then if
- 16 you can contrast that with your relationship with
- 17 Federal-Mogul?
- 18 MR. J. KORFF: Yes. I wasn't with the
- 19 company from 1982 -- 1992, excuse me -- to 2004. In
- 20 1987 when I joined, we marketed Ni-resist very, very
- 21 heavily. We solicited business throughout the world.
- 22 It grew in the '90s. We had a number of customers.
- I remember some of the reports that I've
- 24 read that referred to a name that used to be the buyer
- 25 for Karl Schmidt, a fellow by the name is Tim Keho.

- 1 I'm trying to remember statistics, and I can't
- identify them completely, but there was a regular,
- 3 ongoing relationship with Karl Schmidt because I saw a
- 4 lot of correspondence with the buyer at Karl Schmidt
- 5 and pricing discussions and order placements.
- 6 So I would say we were more of a regular
- 7 supplier during the '90s than we were subsequent to
- 8 that period of time, but even though the orders that
- 9 we received from Karl Schmidt in the 2004 to let's say
- 10 2008 period were spot orders, they were significant
- orders. They were tens of thousands of pieces,
- sometimes 20,000, 30,000 pieces a month for a
- 13 particular part number.
- 14 COMMISSIONER OKUN: Okay. So again just
- trying to help me sort out what I'm hearing from you
- 16 versus what we've heard from Respondents, when they
- 17 talk about KUS Karl Schmidt having an historic
- 18 relationship with the Argentinean supplier for 10
- 19 years, that maybe is not inconsistent with what you're
- 20 saying?
- 21 MR. J. KORFF: Correct. It's not
- 22 inconsistent.
- 23 COMMISSIONER OKUN: Okay. I was just trying
- 24 to make sure of the timing and that I understood that.
- MR. J. KORFF: Right.

1	COMMISSIONER OKUN: Okay. And then I know
2	you in response to the Chairman had mentioned the
3	pricing structure that you had been offering, and you
4	had mentioned that in fact you had offered something
5	based only on nickel prices versus the metal input.
6	Is that an offer that's on our record right now?
7	MR. J. KORFF: Yes. It was in some of the
8	documents we sent. I'm sure it was. The formula was
9	based on \$9,000 a metric ton for nickel, and it
10	escalated above or below that.
11	You set base prices at the \$9,000 metric ton
12	nickel price times the percentage of nickel in an
13	Ni-resist and then you went on the London Metal
14	Exchange on a metal basis, and I think if I remember
15	it was the average London Metal Exchange nickel price,
16	and you indexed your surcharge based on that number.
17	We came up with a way to do that. We were
18	told by Karl Schmidt that you had to do it, and we
19	did. We didn't receive business by doing it it
20	wasn't that case but we did make the offer.
21	COMMISSIONER OKUN: And then just again from
22	a business perspective help me understand. So that
23	was unusual or that was different than what you would
24	have normally offered?
25	MR. J. KORFF: The normal formula that we

1	would have offered would be a surcharge based on all
2	metal components iron, chrome, manganese and copper
3	and nickel. Whatever actual purchase prices were.
4	Actually I went to a study and I tracked
5	what our formula would have done over a period of time
6	versus the nickel only formula, and there are time
7	delays between the two but it pretty well tracked the
8	same number with the exception of time where the metal
9	market within the last couple years went just through
10	the roof, where copper tripled in price and pig iron
11	went from \$300 and \$400 a ton to \$1,000 a ton.
12	You're still using the same material and you
13	have those cost inputs, but the only variable in that
14	nickel only surcharge is a nickel variable, so anybody
15	who was using the nickel only price formula during
16	this period of time of global metal escalation was
17	probably not making any money on the product at all.
18	They were probably taking losses on it.
19	You can't have other metals double in price
20	and not pass that through in the foundry business.
21	Your margins aren't that big to absorb it. Maybe
22	that's one of the reasons some of these this
23	company in Argentina is in financial difficulty
24	because they didn't do that.

25

COMMISSIONER OKUN: Okay. My red light has

- 1 come on. Thank you very much for those responses.
- 2 CHAIRMAN ARANOFF: Commissioner Lane?
- 3 COMMISSIONER LANE: Good morning.
- 4 MR. J. KORFF: Good morning.
- 5 COMMISSIONER LANE: Mr. Korff, I'd like to
- 6 go back to the 2004 period when the prior company was
- 7 in bankruptcy.
- 8 Could you tell us either on the record now
- 9 or posthearing what sort of an analysis you went
- 10 through to determine whether or not to buy this
- 11 company and what sort of assumptions did you make that
- this was something that you thought would be
- profitable and whether or not those assumptions have
- 14 proven to be correct or incorrect?
- 15 MR. J. KORFF: The basis that I bought the
- 16 company is it was a two-part company, the sand foundry
- 17 business and the centrifugal business, and the
- 18 centrifugal business at that time was primarily
- 19 Ni-resist.
- 20 When I did the analysis of why the company
- 21 -- I have to go back a little bit. Quaker City
- 22 Castings was part of Lionheart Industries at the time.
- 23 Lionheart had five different foundry operations.
- Quaker City Castings was one of them. I happened to
- 25 be president of Quaker City Castings from 1987 to

- 1 1992, so I was very familiar with the Quaker City
- 2 Castings part of the Lionheart business.
- 3 The company had a viable centrifugal
- 4 operation and a very viable sand foundry operation.
- 5 The centrifugal operation was basically very few
- 6 customers because of the consolidation of the piston
- 7 industry. I looked at that as a highly risky part of
- 8 the business because of the very narrow customer base
- 9 that part of the business had.
- 10 The sand foundry business had a very broad
- 11 customer base, hundreds of customers. I looked at
- that as a very riskless part of the business, so in
- that analysis I decided to go ahead and pursue it,
- 14 recognizing that the risky part of it, which was the
- 15 centrifugal part, did not have to exist necessarily
- for the sand foundry to be successful and profitable.
- 17 The centrifugal part, while it was capable
- 18 of producing all the things that people asked to do,
- 19 because of the narrow customer range I thought was
- 20 vulnerable so I didn't base the decision on a
- 21 continuing centrifugal business. I based it on
- 22 perhaps the centrifugal business would exist, but the
- 23 sand foundry was very viable and strong.
- 24 COMMISSIONER LANE: If you have any written
- analysis that you went through at that point or

- anything that shows us what the financials were that
- 2 you were looking at at the time that you made that
- decision, I would find that very helpful.
- 4 MR. J. KORFF: Yes. I'm going to have
- 5 difficulty finding some of that. I think most of that
- analysis was because I had experience with the company
- 7 in a previous period. I really didn't go through a
- 8 lot of financial analysis as far as spreadsheets and
- 9 all of that. I didn't.
- 10 So I will look and I'll pass along what I
- 11 can find if I can find anything.
- 12 COMMISSIONER LANE: Okay. I'm having a hard
- 13 time understanding exactly what your operation is
- today other than the Ni piston portion.
- MR. J. KORFF: Okay.
- 16 COMMISSIONER LANE: What portion of your
- 17 overall operations is represented by the Ni piston
- 18 both in terms of quantity and value, and then what's
- 19 the other part of your business?
- 20 MR. J. KORFF: The Ni-resist part of our
- 21 business is virtually nil. I mean, we have one
- 22 customer remaining in Brazil that takes one product
- from time to time. It isn't enough to build a
- 24 business around at all. It's just a few thousand
- 25 dollars.

- 1 Through last year, the total company's
- 2 business was approaching \$18 million. When Ni-resist
- was a strong part of the business and the sand foundry
- 4 wasn't quite as strong it was about 50/50, 50 percent
- 5 Ni-resist, 50 percent sand foundry.
- 6 We've substituted in the centrifugal
- 7 business, and I'm saying centrifugal. That's sort of
- 8 synonymous with the castings that make the Ni-resist
- 9 and things called lapping pots and things called
- 10 cylinder liners.
- 11 We've now developed the non Ni-resist part
- of the centrifugal casting business into probably \$1.5
- million, \$2 million a year, which is still a very,
- 14 very small part of our business. If Ni-resist came
- back it would be a much bigger part. The centrifugal
- end would be a much bigger part.
- Does that help you, or can I say it in
- 18 different ways?
- 19 COMMISSIONER LANE: No. That helps. So
- 20 when we look at the capacity of your facility --
- MR. J. KORFF: Right.
- 22 COMMISSIONER LANE: -- is that the capacity
- only for the Ni-resist?
- MR. J. KORFF: Yes.
- 25 COMMISSIONER LANE: Okay.

1	MR. J. KORFF: Yes. There are two distinct
2	foundries. The centrifugal foundry is a separate
3	entity from the sand foundry with one exception is
4	that now that our centrifugal business is very small
5	we actually take metal from the sand foundry furnaces.
6	We have all our centrifugal furnaces shut
7	off, and we take metal from the sand foundry facility
8	and use it for centrifugal castings, and that's
9	sufficient to get by with what business we have now.
10	COMMISSIONER LANE: Okay. Thank you. How
11	long does a Ni-resist ring last?
12	MR. J. KORFF: For the life of the piston.
13	Once they're cast into the piston
14	COMMISSIONER LANE: Okay. Then I guess I
15	need to ask you how long does a piston last?
16	MR. J. KORFF: Usually the life of the
17	engine or until a major rebuild. It's there forever
18	unless you do a major rebuild on the engine and
19	replace the pistons, in which case the piston would
20	have a Ni-resist insert in it.
21	All the diesel engine trucks that you would
22	see on the highway would have pretty much all of
23	them would have a Ni-resist piston insert in each
24	of the pistons if they have aluminum pistons. Some
25	diesels don't have aluminum pistons. They have

- 1 steel-forged caps. Some of them have iron pistons in
- 2 it.
- 3 But still I think the bulk of all the
- 4 heavy-duty pistons that are produced for diesel
- 5 engines are aluminum with the Ni-resist ring cast in
- 6 it, the Ni-resist insert cast in it.
- 7 COMMISSIONER LANE: Okay. Thank you. Now
- 8 would you explain to me what a Class 8 vehicle is?
- 9 MR. J. KORFF: I think it's the big trucks,
- the big, over-the-highway trucks.
- 11 COMMISSIONER LANE: So it would be the five-
- 12 and the six-axle trucks?
- MR. J. KORFF: Yes.
- 14 COMMISSIONER LANE: Okay. Thank you. You
- 15 also talked about your employees and laying off
- 16 employees, and it's business proprietary so I can't go
- into the numbers, but could you in your posthearing
- 18 explain to me how your employees who are dedicated to
- 19 the Ni-resist line have changed, or are those
- 20 employees able to do other jobs at your facility?
- 21 MR. J. KORFF: Most have been dealt with
- 22 with layoffs. There have been a few that have been
- able to be transferred to other areas, yes, but we
- 24 will come up with the specific numbers for you.
- 25 COMMISSIONER LANE: Okay. Thank you. Now,

- when you were talking about diesel engines, some using
- 2 steel and you use aluminum, are these pistons or the
- 3 rings interchangeable?
- 4 MR. J. KORFF: The steel pistons don't have
- 5 the Ni-resist in it. The Ni-resist is completely
- 6 unique to aluminum pistons.
- 7 Let me describe the product a little bit for
- 8 you. When we produce the Ni-resist ring it's machined
- 9 into a ring that could be this diameter. It could be
- 10 this diameter. It could be this diameter and roughly
- 11 about oh, a quarter inch thick or something like that.
- 12 When the piston producers buy the ring they
- will insert a ring into an aluminum piston mold and
- then pour aluminum around it to form the piston, and
- the Ni-resist is bonded right to the aluminum so it
- 16 becomes an integral part of the piston.
- 17 The piston is a part of the engine that
- 18 transfers the power from the explosion to the
- crankshaft, eventually to the rear wheels of the
- vehicle. The piston then after it's cast with the
- 21 aluminum gets machined, and the Ni-resist ring gets a
- 22 groove put in it and that groove accepts the top
- 23 piston ring of the piston.
- Now, the purpose of the Ni-resist ring is to
- 25 transfer the compressive force of the explosion from

- 1 the top of the piston and the top ring into the
- piston. Now, if the piston ring just sat on the bare
- 3 aluminum it would abrade the aluminum and wear out
- 4 very fast.
- It needed something to take the shock of the
- 6 impact of the explosion and so the Ni-resist was
- 7 placed there to take the load from the piston ring,
- 8 transferring it to the piston and then subsequent to
- 9 the drive train.
- 10 COMMISSIONER LANE: Okay. Thank you.
- 11 MR. J. KORFF: You're welcome. Is that too
- 12 much?
- 13 COMMISSIONER LANE: No, no, no. That's
- 14 very helpful. Thank you.
- MR. J. KORFF: Okay.
- 16 COMMISSIONER LANE: Madam Chair?
- 17 CHAIRMAN ARANOFF: Commissioner Williamson?
- 18 COMMISSIONER WILLIAMSON: Thank you, Madam
- 19 Chairman, and I too want to express my appreciation to
- the witnesses for coming today.
- I wanted to continue along the line of
- 22 questioning that Commissioner Lane was pursuing. My
- 23 question really is where is this shall we say piston
- technology going? Are the newer trucks more using
- 25 steel or iron?

1	In other words, is the Ni-resist technology
2	something that's on its way out because new vehicles
3	don't use it?
4	MR. J. KORFF: You know, if everything goes
5	to electric then maybe yes, but I would say it's a
6	technology that people have tried to find substitutes
7	for for a good, long period of time and sometimes they
8	found them. For higher compression they may want to
9	use a steel piston, but
10	I'll give you an example. We were asked to
11	quote on a new product for Karl Schmidt just within
12	the last two months, last month actually, that would
13	stretch out I think it was farther than 2010 and maybe
14	through 2013, so to say that the product is going to
15	be obsoleted in say several years I don't think is
16	valid.
17	I think it will be around for 15, 20 years,
18	even if there's a substitute because there's always
19	after market requirements. The engines that are out
20	in the field require rebuilding from time to time and
21	there's after market requirements for pistons, and
22	they will be of the same design so there will be
23	Ni-resist rings required for a good, long period of
24	time.
25	COMMISSIONER WILLIAMSON: Okay. Are most

- 1 new trucks using the aluminum pistons?
- MR. J. KORFF: Personal knowledge, I don't
- 3 know that. I know that we've been asked to quote new
- 4 engine sizes that continue to use aluminum pistons
- 5 with Ni-resist inserts, yes.
- 6 COMMISSIONER WILLIAMSON: To be put in new
- 7 vehicles?
- 8 MR. J. KORFF: Yes.
- 9 COMMISSIONER WILLIAMSON: Okay.
- MR. J. KORFF: Yes.
- 11 COMMISSIONER WILLIAMSON: Okay. So what do
- 12 you think are the principal reasons for the decline in
- 13 U.S. demand for Ni rings?
- 14 MR. J. KORFF: From Quaker City Castings?
- 15 COMMISSIONER WILLIAMSON: In general.
- 16 MR. J. KORFF: In general? Consolidation of
- 17 the piston industry is one. I think there were more
- 18 piston producers in the United States -- I know there
- 19 were -- for diesel engines.
- 20 More imports of the finished product and
- less demand for heavy-duty diesel engines for probably
- 22 the last -- I don't know. I can't put a number on it,
- but it's probably a couple years now. I mean, the
- total demand has probably fell the same as all the
- other parts of the economy.

1 We're still in a recession. Contrary t
--

- popular belief, I don't see any upturn yet so I think
- 3 there's been a contraction of the industry just
- 4 because of the decline of the economy.
- 5 COMMISSIONER WILLIAMSON: Okay. And do you
- 6 think that's a larger factor in decline in demand than
- 7 other factors? You mentioned the fact that I guess
- 8 there may be more imports, more production of the
- 9 engines overseas.
- 10 MR. J. KORFF: Decline in demand for Quaker
- 11 City Castings?
- 12 COMMISSIONER WILLIAMSON: No. I'm talking
- 13 about just for Ni rings.
- 14 MR. J. KORFF: That I don't know. Well, if
- 15 you ask if what we were experiencing was a decline in
- demand because of a contraction in the economy we
- 17 should be at half the volume that we used to be and we
- 18 are at almost zero volume, so there's certainly other
- 19 factors involved in that equation than just the
- 20 decline of the economy.
- 21 COMMISSIONER WILLIAMSON: What about your
- 22 forecast for future demand for Ni rings? Not just
- Quaker City Castings, but in general in the U.S.?
- 24 MR. J. KORFF: Yes. I don't forecast that.
- 25 I mean, I don't do that. It's been such a small part

- of our business that I've not spent a lot of time
- developing forecasts for business that I don't have.
- We've been concentrating on trying to
- 4 develop other aspects of our business to substitute
- for the disappearance of the Ni-resist product from
- 6 us.
- 7 COMMISSIONER WILLIAMSON: Okay. But you do
- 8 see a continued demand in the U.S. for the product?
- 9 MR. J. KORFF: Yes. As long as there are
- 10 aluminum pistons for diesel engines being made in the
- 11 United States there's a demand for Ni-resist inserts
- in the United States, yes.
- 13 COMMISSIONER WILLIAMSON: Have you seen any
- 14 sort of discussion of a replacement market? I mean,
- do most trucks sort of basically crash before the
- 16 engine gets rebuilt?
- 17 MR. J. KORFF: Diesel engines for heavy-duty
- 18 trucks I think regularly get rebuilt. They put on a
- 19 lot of miles, and instead of just discarding them they
- 20 rebuild them.
- 21 Part of their rebuild package would be
- 22 pistons, and each piston, if it's an aluminum piston,
- 23 would have a Ni-resist insert in it or sometimes two.
- 24 COMMISSIONER WILLIAMSON: Thank you. In
- 25 this discussion about the formula you used, whether

- 1 nickel only or all metal versus nickel, can you
- describe? Are there any other practices in related
- 3 industries that would give us some guidance? Is one
- 4 formula more normal than another?
- 5 MR. J. KORFF: The formula that we used at
- 6 Quaker City Castings was one I personally developed in
- 7 1989 and we applied to all of our customers, and that
- 8 was to fully capture all the metal components in the
- 9 mix.
- 10 So what you wound up is you priced the
- 11 product with a base price that was locked in at some
- 12 point in time where your metal market was whatever it
- was on that date you set base price levels and then
- 14 you adjusted base prices by a surcharge either up or
- down.
- 16 If the metal market went down you had a
- 17 negative surcharge, which took from the base price,
- 18 subtracted from it. If the metal market went up you
- 19 added to. You had a surcharge that added to the base
- 20 price. The formula was just a mathematical
- 21 calculation of the percentage of each of these
- 22 elements that composed Ni-resist, the metallurgical
- Ni-resist, times their value, the purchase price
- 24 value.
- 25 We told our customers at the time they're

1	free to come look at our invoicing. This is
2	completely transparent. We even suggested if they can
3	purchase metals better than we can we would use their
4	metal for making the parts. Never had anybody take us
5	up on that, but that was an offer I made many, many

6 years ago when we first started using the formula.

And the reason we started using the formula is because the nickel market at the time, primarily nickel was going up and we had to recapture that. We tried to hold prices for a good, long time and realized we couldn't. When we did the metal formula we said nickel isn't varying. Other things are varying, so it's a very realistic cost of the true cost of producing the part.

If you don't have everything in the formula you really don't have a true cost unless one component is going down in value, another one is going up and they just accidentally offset, but in spite of that we did work a way to index off of nickel.

And the way we used is that we compared our purchase prices to the London Metal Exchange Index price or the cash price for nickel over a good, long period of time and then reflected that in a formula that indexed the London Metal Exchange price and compared the two prices side-by-side, did a what if

- 1 kind of calculation and said well, in some periods of
- time we'll be a little over our old surcharge formula,
- 3 we'll be a little bit more pricey than our old
- 4 surcharge formula, and for some small periods of time
- 5 we'll be a little cheaper than our old surcharge
- formula, but on average it would be kind of okay
- 7 unless everything went berserk at once and metals
- 8 skyrocketed in every component.
- 9 COMMISSIONER WILLIAMSON: Now, you're saying
- this is the formula you pursued in the '90s?
- MR. J. KORFF: I think in the '90s I think
- 12 they had two formulas going actually. It was almost a
- 13 surcharge by customer because I can remember looking
- 14 at records and seeing in certain instances you billed
- the surcharge with every invoice to a customer.
- 16 In other instances with certain customers
- 17 you waited until the end of the month and you invoiced
- 18 them once for all the surcharges for all the parts you
- 19 shipped during the month, so it was very customer
- 20 specific back then. But the two primary formulas are
- 21 the nickel only index and the everything index.
- 22 COMMISSIONER WILLIAMSON: And are these
- formulas used in similar products, for other products
- 24 too?
- MR. J. KORFF: In our company?

1	COMMISSIONER WILLIAMSON: Yes.
2	MR. J. KORFF: Yes.
3	COMMISSIONER WILLIAMSON: Or in the
4	industry?
5	MR. J. KORFF: Well, most foundries would
6	use all the components as a surcharge. Over the last
7	several years, the metal market has gone completely
8	wild.
9	Just prior to the banking crisis the metal
LO	market was just exponentially going up, and if you
L1	didn't surcharge metals and you were in the foundry
L2	business or the steel industry business you couldn't
L3	make any money. You couldn't make it. The prices
L4	were going up far faster than your margins would
L5	absorb unless you surcharged it.
L6	COMMISSIONER WILLIAMSON: Thank you.
L7	CHAIRMAN ARANOFF: Commissioner Pinkert?
L8	COMMISSIONER PINKERT: Thank you, Madam
L9	Chairman, and thank you all for being here to help us
20	understand what's happening in the industry.
21	I want to begin with Mr. Geoffrey Korff.
22	I'll call you counsel to distinguish between the two
23	Korffs. What I'm trying to understand is your theory
24	of the case. Does the injury case with respect to
25	Argentina hinge on whether KUS was ever more than just

- 1 a spot customer of QCC?
- MR. G. KORFF: No. No, it doesn't. I think
- 3 getting hung up on the difference between a
- 4 contractual, a long-term customer versus a spot basis
- 5 customer is probably not the proper analysis for it
- 6 just because traditionally contracts with Quaker City
- 7 Castings across the board have been spot contracts.
- 8 That's just typically how we conduct
- 9 business or how QCC conducts business, an on a spot
- 10 basis. To say that because it was a spot customer for
- 11 KUS that we were somehow injured less by KUS
- maintaining a longer term contract elsewhere,
- 13 specifically with Clorindo Appo, I don't think affects
- 14 the analysis.
- The fact that they maintained a different
- style of contract doesn't necessarily mean that they
- 17 purchased more from Clorindo Appo versus QCC. We just
- 18 organized the relationship differently.
- 19 COMMISSIONER PINKERT: Well, then just
- 20 looking at the question of present material injury,
- 21 does the case hinge on whether KUS was ever a more
- 22 high volume customer of QCC than it is now? Is that
- what you're driving at?
- MR. G. KORFF: I'm sorry. Could you repeat
- 25 your question?

1	COMMISSIONER PINKERT: Leaving aside the
2	question of spot market versus other forms of
3	contracting, are you basically saying that you lost
4	volume from KUS as a result of the subject imports
5	from Argentina or is the case entirely hypothetical,
6	in other words, that, well, we didn't lose anything,
7	but we should have had more?
8	MR. G. KORFF: No. We absolutely lost sales
9	based on the transition from using QCC as the domestic
LO	supplier of this product to transferring the business
L1	entirely almost, well, entirely in this case, to
L2	offshore companies. In this case, Clorindo Appo in
L3	Argentina.
L4	In terms of seeing the trends in the imports
L5	coming into the country versus QCC sales, you can see
L6	Clorindo Appo's sales ramp up over the period of years
L7	where QCC's sales were declining. Because, as I said
L8	earlier, this is such a discrete market, it's very
L9	easy to see that over this period of time QCC was
20	selling less inserts to KUS as KUS was continuing to
21	buy more inserts from Clorindo Appo, so the volume was
22	a simple transition from QCC to Clorindo Appo in
23	Argentina.
24	COMMISSIONER PINKERT: Okay. So just to
25	paraphrase what you're saying, you're saying that QCC

- 1 lost volume from KUS.
- 2 MR. G. KORFF: Yes.
- 3 COMMISSIONER PINKERT: And that volume went
- 4 from QCC over to Argentina.
- 5 MR. G. KORFF: That's correct.
- 6 COMMISSIONER PINKERT: And when did this
- 7 loss occur? Did it occur during the period that we're
- 8 looking at from 2006 to 2008 or did it occur during a
- 9 prior period?
- 10 MR. G. KORFF: I mean, it continued during
- this period, during the period of investigation in
- this matter, but the majority of the loss took place
- in earlier periods. One of the things we've said is
- 14 we wish we could open up the scope of this so that the
- 15 Commission would have a better idea of what the real
- 16 trend was.
- 17 Maybe in the late, I would say the late
- 18 1990s -- do you think that's correct -- when the trend
- 19 really started to go in the opposite direction, when
- 20 you see the volume for QCC significantly decline as
- 21 opposed to picking up in Argentina, the volume
- 22 continued to increase.
- The investigation in this matter captures
- 24 really what we consider to be the tail end of the
- volume switching places from being exclusively a

- domestic source to being exclusively a foreign source
- 2 for the product.
- 3 COMMISSIONER PINKERT: Well, that leads to
- 4 my next question, which is what am I to do with the
- 5 trend in terms of subject import volume from Argentina
- 6 during the period that we're looking at, in other
- 7 words, from 2006 on? Am I supposed to ignore that
- 8 trend or what am I supposed to do with it?
- 9 MR. G. KORFF: No, I certainly wouldn't ask
- 10 you to ignore the trend. I mean, if you're talking in
- 11 terms of the trend of the market as a whole, is that
- 12 your question? That the market itself is down?
- 13 COMMISSIONER PINKERT: No. I'm talking
- about the trend in terms of the volume of subject
- imports from Argentina during that period, 2006 and
- on. If I'm supposed to be looking at something that
- 17 happened in the late 1990s, then do I ignore the trend
- 18 during that period that we're looking at?
- 19 MR. G. KORFF: No. No. It's still the same
- 20 trend, it's just the scope of this investigation is
- 21 catching the tail end of the trend when the business
- for ni-resist inserts, the domestic supply of ni-
- 23 resist inserts, was already trailing off pretty
- 24 significantly and the business that was in the process
- of and continuing to be offshored was ramped up pretty

- 1 significantly.
- 2 So the trend in terms of the scope of this
- investigation is still a valid one. It's just it
- 4 doesn't capture the full picture.
- 5 COMMISSIONER PINKERT: Thank you. Now,
- 6 turning to Mr. Joseph Korff, have imports of finished
- 7 pistons affected demand for the ni-resistant pistons?
- 8 MR. J. KORFF: That I don't know. I would
- 9 think so, but I don't know. There was a point in time
- where some information from a competitor, Karl
- 11 Schmidt, who has a sister company in Brazil said that
- certain piston types were going to be not made in the
- 13 United States anymore but imported as finished pistons
- 14 from Brazil.
- So I think probably that, what you just
- 16 suggested, happened and probably happened to other
- 17 companies as well where they transfer a piston
- 18 manufacturer for the various companies that they may
- 19 have throughout the globe.
- 20 COMMISSIONER PINKERT: Now, turning to
- another company that we've heard a lot about even
- though they're not here today for obvious reasons, has
- 23 QCC lost Federal-Mogul as a customer?
- 24 MR. J. KORFF: We lost them in our ni-resist
- area, yes. We don't sell anything to them anymore.

- 1 We sell to two Federal-Mogul companies, though, for
- 2 lapping pots, which is another centrifugal product
- 3 made of just iron, gray iron. So we haven't lost
- 4 Federal-Mogul as a company, as an account, but we
- 5 don't sell to the plant that produces diesel engine
- 6 pistons any longer.
- 7 COMMISSIONER PINKERT: And can you elaborate
- 8 on the circumstances in which QCC lost Federal-Mogul
- 9 as a customer?
- MR. J. KORFF: Uh-huh.
- 11 COMMISSIONER PINKERT: I realize again that
- they're not here today for reasons that were made
- 13 clear at the very beginning of this hearing, but can
- 14 you give us some understanding of what happened there?
- MR. J. KORFF: Sure. When I purchased
- 16 Quaker City Castings in 2004 and reviewed all the
- 17 pricing that we -- you had to understand, you had to
- 18 review why the company was in bankruptcy. When you
- 19 did that, you reviewed pricing versus your costs.
- There were a number of Federal-Mogul part numbers that
- 21 we were producing in ni-resist that were being
- 22 produced for substantially less than our cost.
- We were shipping to a Federal-Mogul plant in
- 24 England, for example, and there was an agreement prior
- 25 to my getting the company where, I don't remember the

- 1 part number, but they agreed to sell 300,000 of a
- 2 particular insert for 42 cents a piece, which was
- 3 probably 40 cents a piece under our cost.
- 4 The basis of that sale was that they would
- 5 get other inserts that were pricier to offset that
- one, but those other inserts never came. All that was
- 7 left is the underpriced one. So when I took over the
- 8 company I had to contact the plant in England and say
- 9 I can't do this anymore and we're going to stop
- 10 producing.
- 11 As a result of that, I reviewed all pricing
- 12 and had to in most instances raise prices of each part
- 13 number. There were a very few that actually had a
- decrease in price, but a few did have a decrease in
- 15 price where margins were sufficient. So I did raise
- prices and raised prices so that we weren't losing
- 17 money on it.
- 18 So that triggered a transition from Quaker
- 19 City Castings over some period of time to the South
- 20 Korean company they currently do business with at
- 21 Federal-Mogul.
- 22 COMMISSIONER PINKERT: And going back to the
- theory of the case, counsel, how are we supposed to
- view the loss of Federal-Mogul as a customer, which
- 25 may or may not have been to imports that are no longer

- 1 subject to the investigation, versus the claimed
- 2 injury due to subject imports?
- 3 MR. G. KORFF: I mean, I think you view it
- 4 based on what the reality of the market was in 2004
- 5 and continues to be, that the cost structure that
- 6 exists for this product is now significantly above the
- 7 ability of domestic supply to meet what is being
- 8 brought into it from both South Korea and Argentina.
- 9 The fact that South Korea is no longer a consideration
- 10 for this body, I don't think it really changes the
- 11 analysis.
- The company is still injured by subject
- imports that are coming from Argentina, and the trends
- that you're going to look at in terms of what the
- imports were during the period of investigation bear
- 16 that out.
- 17 COMMISSIONER PINKERT: Thank you. Thank
- 18 you, Madam Chairman.
- 19 CHAIRMAN ARANOFF: Going back to the
- 20 question that I was asking in my first round about the
- 21 2004 letter and the aftermath of the letter, after you
- sent the letter did you have follow-up conversations
- 23 with the customers that you had sent it to or their
- 24 customers who had received it?
- 25 MR. J. KORFF: I didn't have any follow-up

- 1 conversations with the people that I sent the letter
- 2 to. No. I sent them to the, basically the engine
- 3 builders, Cummins, and Avostar and I think a few
- 4 others, just stating my case and didn't really have
- 5 any follow-up with it. No.
- I did hear one comment from a buyer at
- 7 Federal-Mogul, but it was more like I understand you
- 8 sent some letters out to our customers, and I said
- 9 yes, and that was probably pretty much the extent of
- 10 the conversation.
- 11 CHAIRMAN ARANOFF: Okay. So the Respondents
- 12 who are here today, as well as Federal-Mogul, claim
- that they, you know, at that point decided that you
- might not be there for the long haul and so they
- better go off and look for other suppliers or solidify
- 16 their relationship with existing other suppliers.
- 17 They never communicated that to you and you didn't ask
- 18 them.
- MR. J. KORFF: No. No.
- 20 CHAIRMAN ARANOFF: Okay. At that time you
- 21 had indicated that your company would need \$500,000 a
- 22 month worth of orders in order to make the insert
- business viable as I guess a standalone composition.
- MR. J. KORFF: Correct.
- 25 CHAIRMAN ARANOFF: At current prices and

- 1 costs, can you tell me what the approximate volume or
- 2 value of piston inserts that QCC would need to sell in
- order to break even on that product? You can do it
- 4 confidentially if you'd like.
- 5 MR. J. KORFF: Yes, I'd do that
- 6 confidentially. That would be all right. Yes.
- 7 CHAIRMAN ARANOFF: Okay. Thank you. There
- 8 is some discussion in the brief about price
- 9 differences between spot sales and sales that are made
- 10 under long-term contracts. Are spot sale prices for
- 11 these inserts consistently higher than contract prices
- in this market? Would you say that that is in fact
- 13 generally true?
- 14 MR. J. KORFF: We offered a price sheet that
- 15 didn't distinguish between contract and spot prices.
- 16 Subsequent to offering the price sheet in I
- 17 think, I don't know when that was, it was early on,
- 18 maybe August 2004, subsequent to that number, we've
- 19 requoted a number of products for Karl Schmidt
- 20 particularly, some to Federal-Moqul, but quite a lot
- 21 of requotes to Karl Schmidt based on products not only
- 22 shipped to the United States but for export and didn't
- obtain any export orders but did obtain some pretty
- 24 significant volume orders from Karl Schmidt in
- 25 Marinette, Wisconsin, tens of thousands of inserts,

- 1 during the period of time.
- We also received orders, as I said, when it
- 3 was apparently a shipping disruption, and we received
- 4 orders at that time from MAHLE in Morristown,
- 5 Tennessee, and Federal-Mogul and from Karl Schmidt. I
- 6 can't put my finger on exactly what months that was,
- 7 but I could find that data.
- I mean, the phones are ringing off the hook.
- 9 I knew something happened and they didn't all love us
- 10 at once again, but they needed us for some period of
- 11 time.
- 12 CHAIRMAN ARANOFF: And those were all spot
- 13 sales?
- MR. J. KORFF: Yes. I would say they're
- 15 spot sales. We didn't really enter a contract for
- 16 anything. Everything was a purchase order basis.
- 17 Some had longer term releases where, example, you may
- 18 say you're going to estimate to make, say, 300,000
- 19 parts a year for a particular part number based on
- 20 what the engine demand would be for that part and with
- 21 no quarantees that it would be 300,000, and it would
- 22 be, you know, you would get whatever engines were
- being built times the number of pistons in an engine.
- I would say most of everything we did was on
- a purchase order basis and not some long-term

- 1 contract. That was generally true in 1988 to 1992
- when I was in the company too. You kind of knew you
- 3 were going to get repeat orders on the same part
- 4 number, but there was no quarantee.
- 5 CHAIRMAN ARANOFF: Okay. One of the points
- 6 that both of the Respondents made in their briefs at
- 7 some length was their commitment to Just In Time
- 8 inventory management and the same on the part of their
- 9 customers and further on down the chain.
- 10 MR. J. KORFF: Right.
- 11 CHAIRMAN ARANOFF: How does your company
- meet Just In Time inventory requirements?
- MR. J. KORFF: We have, and I think in some
- of our documents we showed that we were getting awards
- from Federal-Mogul for 100 percent on time delivery,
- zero defects month, after month, after month.
- 17 In our current two products or products we
- 18 make for Federal-Mogul right now, the lapping pots,
- one of four part numbers are on a can ban system which
- 20 means that we actually inventory parts for them based
- 21 on their daily releases and we will ship a box or two
- 22 to them each day or twice a week, whatever they
- require, and we agree to keep products in inventory
- 24 with the assumption that if the relationship ends,
- 25 that they buy all of the inventory that we've produced

- for them, but we actually warehouse some stuff for
- 2 Federal-Mogul.
- 3 So the argument that somehow that's
- 4 different for us, it would actually be better for us
- because we can deliver in a few days, whereas from
- 6 oversees you have to have maybe a six to eight week
- 7 pipeline coming in. I wouldn't understand the basis
- 8 of that argument because I don't think there was ever
- 9 a time where we delivered a product late, honestly, in
- 10 ni-resist.
- 11 Matter of fact, there was many times when
- there was some disruption or product change in
- somebody's plant where on a Thursday they wanted
- 14 product in on Monday because they had a scheduling
- 15 change. We had it delivered by that day. Our guys
- 16 worked over weekends to do that. There were numerous
- 17 times that that occurred.
- 18 CHAIRMAN ARANOFF: Okay. Let me turn back
- 19 to pricing for just a moment. We've had all this
- 20 discussion about the difference between a formula that
- 21 adjusts prices just based on nickel versus other
- 22 metal.
- MR. J. KORFF: Right.
- 24 CHAIRMAN ARANOFF: If I understood your
- 25 testimony, you were saying that you adopted that

- 1 latter formula because you felt it was important to
- 2 cover all your costs.
- 3 MR. J. KORFF: It was one we used
- 4 originally. When you're saying the latter formula,
- 5 you're saying the one that encompasses all the
- 6 metallic costs. Yes, we used that formula originally.
- 7 We tried to maintain that formula when we were
- 8 instructed by, for example, Karl Schmidt, that says,
- 9 well, that's not what we're buying now, you need to
- 10 use just the nickel only formula.
- 11 We struggled a little bit trying to come up
- 12 with a way that we wouldn't incur huge losses if the
- metal market went out of control, and I think we
- rationalized a way to index off of the London Metal
- 15 Exchange in a way that in some periods of time we
- 16 would have been making a little less margin, in other
- 17 periods of time maybe a little more margin than our
- 18 normal formula would have provided. There was a time
- 19 element to when the costs were realized in the
- 20 formula.
- 21 CHAIRMAN ARANOFF: Why do you think that
- 22 other suppliers, and in particular, the two suppliers
- that have been discussed in the course of this
- investigation, are willing or able to, you know, use
- 25 the nickel only formula and take the risk of -- I

- 1 mean, they're taking on a risk that your all metals
- 2 formula would place entirely on your customer as
- 3 opposed to on you.
- 4 MR. J. KORFF: Yes.
- 5 CHAIRMAN ARANOFF: Why are other suppliers
- 6 willing to take that risk?
- 7 MR. J. KORFF: Yes. I'm not aware that
- 8 Incheon takes that risk in Korea. I don't have
- 9 personal knowledge that that's the formula they use.
- 10 I do know, or I believe, I know that it's what Karl
- 11 Schmidt wishes everyone to use, and apparently it's
- 12 what they get from Clorindo Appo.
- I would suggest that if Clorindo Appo had a
- 14 chance to rethink it during the period of time where
- the metal market went completely wild, that they
- 16 regretted not having other metal in their cost
- formula. It may be part of the reason that apparently
- 18 they're in financial difficulties today.
- 19 CHAIRMAN ARANOFF: Well, I'll ask when we
- 20 have the Respondents up here. Sometimes we hear that
- 21 companies are able to hedge against some of those
- 22 costs. I mean, I quess you have to be a company of a
- 23 certain size in order to do that.
- 24 MR. J. KORFF: Yes. I'm always on the wrong
- 25 side of that. I've tried it a couple of times and

- 1 it's okay.
- 2 It works sometimes, but when the cash market
- declines but you are futured out at a higher cost
- 4 level, then nobody wants to here about you were
- futured out at a higher cost level because the cash
- 6 market's lower, so you're sitting out there with a
- 7 higher cost than the cash market would -- if the
- 8 market is always going up, you can always make the
- 9 argument, but if the market starts to tumble down,
- 10 you're sitting there with higher costs than anyone
- 11 else. That happens in the metal market business.
- 12 CHAIRMAN ARANOFF: Okay. Well, thank you
- for those answers. Let me turn to Commissioner Okun.
- 14 COMMISSIONER OKUN: Thank you, and thank you
- for your responses so far. In the Respondents'
- opening remarks, Mr. Kane had argued that there is no
- 17 causal link to any injury suffered by the Petitioner
- and he mentioned two things: decline in demand and
- 19 nonsubject imports. We've had a fair amount of
- 20 discussion both on where demand is and where it's
- 21 going.
- 22 For purposes of posthearing, I think this
- will probably be the best place to do this, but if you
- 24 could just pay particular attention to the argument
- 25 with respect to nonsubject imports, the Korean imports

- in this case. Mr. Korff, when you've responded to
- 2 several questions about that, you've still gone back
- and kind of as if, you know, it's the two countries
- 4 together, the two subject imports.
- 5 For our statutory analysis, the Koreans are
- 6 nonsubject and so we have to be able to separate out
- 7 or look at what the impact is from what happened with
- 8 regard to the imports from Korea versus imports from
- 9 Argentina.
- 10 MR. J. KORFF: Correct.
- 11 COMMISSIONER OKUN: I know we can't do all
- that in a public session, so just for the posthearing,
- 13 I think that would be helpful.
- 14 If there's anything else you wanted to say
- now in response to what will be the Respondents'
- 16 arguments this afternoon, or this morning maybe still,
- 17 about the differences between what's going on in the
- 18 record with respect to what happened with Federal-
- 19 Mogul versus what happened with Karl Schmidt and its
- 20 impact on your business, if you could add anything to
- that or would like to add anything to that?
- MR. J. KORFF: I think I'll wait for the
- posthearing comments.
- 24 COMMISSIONER OKUN: Okay. Well, with that,
- then, I don't have any further questions, but I

- 1 appreciate all your responses and I will look forward
- 2 to your posthearing briefs. Thank you.
- 3 CHAIRMAN ARANOFF: Commissioner Lane?
- 4 COMMISSIONER LANE: Thank you. Who designs
- 5 and provides engineering specifications for the ni
- 6 rings you produce, and which industry-related groups
- 7 approve these specifications and provide
- 8 certification?
- 9 MR. J. KORFF: The design is made, I
- 10 believe, by the piston manufacturers. They will
- 11 specify the diameters and the thicknesses of the ring.
- 12 The metallurgical properties of Type 1 ni-resist have
- been established because of the thermal expansion
- 14 characteristics of the ni-resist compared to cast
- 15 aluminum pistons and they grow and shrink at
- 16 approximately the same rate.
- 17 If they had not found a more wear-resistant
- 18 material for the top compression ring groove, then the
- 19 aluminum piston would wear out, but in the process you
- 20 have to not only have wear resistance, but they have
- 21 to expand and contract at the same rate with
- temperature. Ni-resist has been found to mimic the
- thermal expansion cool efficient of the aluminum base
- 24 metal for the pistons.
- 25 If you didn't have that, if the aluminum

- 1 pistons had grew faster than the ni-resist ring, then
- the ni-resist ring would crack. It would ben in
- 3 tension and it would crack. If the ni-resist ring
- 4 expanded less than the aluminum and the aluminum
- 5 piston got cold, then they would debond, the, say the
- 6 juncture or the interface between the aluminum and the
- 7 ni-resist would debond and the insert would be loose
- 8 inside the piston which would wreck the piston.
- 9 COMMISSIONER LANE: Okay.
- 10 MR. J. KORFF: So if there was agencies, no,
- 11 I don't remember. It was originally called the Alfin
- insert and I think that's a term that maybe in the
- 13 1950s started, but I don't think there was an
- 14 organization that certified it.
- 15 COMMISSIONER LANE: Okay. Thank you. In
- addition to diesel engines, ni-rings are reportedly
- 17 used in pistons used to compress air and gas for
- 18 industrial applications. Are the ni-rings produced
- 19 for this market interchangeable with those used in
- 20 diesel engines or are they manufactured to different
- 21 specifications?
- MR. J. KORFF: They're the same. We make
- 23 some very large centrifugal and ni-resist inserts for
- 24 air compressor applications and are usually a larger
- 25 diameter and a little thicker because the piston in

- 1 this particular air compressor is a bigger piston, but
- 2 that volume is very small.
- We've got basically one customer, I think,
- 4 that uses them for air compressor pistons, and it's a
- 5 very small volume.
- 6 COMMISSIONER LANE: Okay. Thank you. Am I
- 7 correct in my assumption that most engine applications
- 8 for piston inserts require only one insert?
- 9 MR. J. KORFF: I would say yes. There are
- some applications with double, but I think the bulk of
- 11 them are single. Uh-huh.
- 12 COMMISSIONER LANE: Okay. Thank you. Given
- that ni-rings are a commodity product and there are
- 14 few players in the U.S. ni-ring market, can the
- 15 Commission look at the pricing practices of suppliers
- 16 outside the United States to ascertain what a standard
- 17 business practice is in the ni-ring market as argued
- 18 by Federal-Moquel at the bottom of page 13 of its
- 19 prehearing brief?
- 20 MR. J. KORFF: I don't have that brief in
- 21 front of me so I don't know. Can you look outside the
- 22 United States for standards?
- 23 COMMISSIONER LANE: Yes. For standard
- 24 pricing.
- 25 MR. J. KORFF: Pricing. To me, standard

- 1 pricing is what the buyer, how the buyer wishes you to
- 2 price. I can't identify an industry standard. Buyers
- 3 within a specific company may ask you to price on a
- 4 consistent basis and it may not be the same basis as
- 5 another company, so I don't know how to answer that
- 6 except I don't know of an industry standard for all
- 7 companies that buy this product.
- 8 MR. G. KORFF: I think a short answer to the
- 9 question is that because, as you said, there are very
- 10 few players in this market, it makes it difficult to
- identify sort of a market price across, you know,
- 12 international boundaries as far as what is the going
- market rate for this product. It makes it very
- 14 difficult because it is such a discrete market.
- 15 COMMISSIONER LANE: Okay. Thank you. Madam
- 16 Chair, that's all I have. Thank you for your answers
- 17 today.
- 18 CHAIRMAN ARANOFF: Commissioner Williamson?
- 19 COMMISSIONER WILLIAMSON: Thank you, Madam
- 20 Chairman. Mr. Joseph Korff?
- MR. J. KORFF: Yes?
- 22 COMMISSIONER WILLIAMSON: I quess going back
- to that last question, you've been in the business,
- what, more than 30 years or something.
- MR. J. KORFF: Long time.

1	COMMISSIONER WILLIAMSON: Is there any trend
2	in this, what buyers, how they want you to quote? I
3	mean, did they do it one way in the 1980s and 1990s
4	and they're now doing something different or is every
5	company different in
6	MR. J. KORFF: It's not changed that much,
7	actually, on the buying requests. Usually they want
8	you to quote a part number. They'll send you a
9	drawing. If you don't have a drawing, they'll send
10	you an updated drawing for the part, and you'll price
11	it out. You'll go through your mechanics and your
12	costing system and come up with a selling price.
13	In the instance of it being a high alloy
14	material or lots of other costly components to the
15	metallics of it, you'll offer a base price and a
16	surcharge.
17	If the product is going to be ordered, if
18	they state they're having an order for 20,000 pieces
19	or 100,000 pieces and they want them all delivered
20	within a few months, you may give them a fixed price
21	on it without a surcharge because you know you're
22	going to produce them and ship them within a timeframe
23	where you know what the metal prices are going to be
24	so you don't have to surcharge at that basis.
25	So it's varied. I'd say for the longer term

- 1 contracts, the longer term purchase agreements,
- there's a base price and a surcharge that's applied.
- 3 The question always now is what formula do you use for
- 4 the surcharge? I think that's the basis of the issue
- 5 people are talking about now.
- 6 COMMISSIONER WILLIAMSON: Okay. Thank you.
- 7 MR. J. KORFF: Okay?
- 8 COMMISSIONER WILLIAMSON: You've stated in
- 9 your brief that you have explored new sources of raw
- 10 materials and changed manufactured operations. Can
- 11 you elaborate on what you've done and what you might
- 12 anticipate in the future if you maintain production?
- 13 MR. J. KORFF: You say the new sources of
- 14 raw materials. I quess I'm not clear on that
- 15 question.
- 16 COMMISSIONER WILLIAMSON: I mean, let's put
- 17 it this way. Have you explored the possibilities of
- 18 using new sources of raw materials?
- MR. J. KORFF: For the ni-resist?
- 20 COMMISSIONER WILLIAMSON: Yes.
- 21 MR. J. KORFF: Absolutely. Yes. There was
- 22 a period of time, it was about two years ago, where
- 23 since we were consistently being told that our prices
- 24 were high, and, you know, I know what our labor rates
- 25 are, I know what all of that is, I know what our

- 1 energy costs are to the pound, you know, I know what
- 2 our costs are, the last issue in my mind was, well, am
- I buying raw materials at a price that's a premium to
- 4 what everybody else is buying them for?
- 5 Part of the raw materials that we are able
- 6 to get or we were able to get when we were making a
- 7 lot of the ni-resist is scrap ni-resist parts. We
- 8 were getting solids, we call, which were basically
- 9 deep well pump parts made out of Type 1 ni-resist, and
- 10 we were getting machining chips which looked like
- 11 course dust basically.
- 12 The machining chips came from various
- 13 sources within the United States and we would deal
- 14 with four or five different brokers on those machining
- 15 chips. Normally, the price was based on the contained
- 16 amount of nickel in it. If the nickel market was up,
- 17 you would pay more for the price, times 15 percent
- 18 because it was 15 percent nickel in the chips.
- Well, during a period of time I went on the
- 20 global search for ni-resist and actually found
- 21 somebody in St. Petersburg, Russia, who had a regular
- 22 supply of ni-resist chips at that time.
- 23 He sent a sample in to me, we analyzed it,
- it was surveyed correctly, it was the right stuff, he
- 25 had an independent surveyor, chemical analysis done by

- 1 somebody who certified the material in Russia, and by
- the time we got talking about a price it was no
- different than what I was buying the material for in
- 4 the United States, so at that point I said we're
- 5 buying as well as anybody is buying.
- I couldn't find another source of material
- 7 for anything less than we were buying it for. Did we
- 8 look for other sources of raw material? Yes, we did.
- 9 We pursued that.
- 10 COMMISSIONER WILLIAMSON: Okay. So at this
- 11 time you've not seen any possibility of cutting your
- 12 costs by --
- MR. J. KORFF: We didn't. At that moment in
- 14 time we saw no difference in buy price no matter where
- we would procure the material from, the delivered
- 16 priced to our plant.
- 17 COMMISSIONER WILLIAMSON: Thank you.
- 18 There's been talk about the other products that you
- 19 make on this centrifugal line.
- MR. J. KORFF: Right.
- 21 COMMISSIONER WILLIAMSON: There was some
- 22 kind of pots.
- MR. J. KORFF: Yes. It's a tube. It's
- 24 called lapping pots is the generic name, I guess you
- 25 would say. It's a tube. Some of them are perhaps,

- 1 you know, six to eight inches in diameter and maybe a
- 2 foot long and maybe two-quarters of an inch of wall on
- 3 it, and machined inside, outside and the ends. We
- 4 will finish machine the outside to go into a
- 5 customer's fixture and they will hone the inside to
- 6 their size.
- 7 Then, what they use these for is they will
- 8 put a stack of piston rings, not ni-resist inserts but
- 9 actual piston rings, on them and put an abrasive
- 10 liquid inside the lapping pot and then just move the
- 11 stack up and down in the lapping pot to smooth the
- outside diameter of the piston ring so that when the
- piston ring engages the cylinder wall in the engine
- it's nice and smooth and it really doesn't have to
- 15 have a break in to it.
- 16 That's a consumable product. We shipped it
- 17 to as many as four different plants. We're shipping
- 18 currently to three plants. Two of them are Federal-
- 19 Mogul plants.
- 20 COMMISSIONER WILLIAMSON: Do you require
- 21 significant changes to your production line to make
- these different products, and how long does the
- changes take say from one to another?
- MR. J. KORFF: No. They are fairly
- 25 interchangeable, actually. It's just that you have to

- set up the machine tools differently and the dies
- that's used to pour the metal in in the centrifugal
- 3 process, some of them are different than the ni-resist
- 4 dies. It's a different diameter than some of the ni-
- 5 resist product. The changeover is fairly quickly.
- 6 COMMISSIONER WILLIAMSON: I think it's not
- 7 significantly costly compared to the end cost of the
- 8 product.
- 9 MR. J. KORFF: It is not a detriment to
- 10 costing out. I mean, we're competitive in that
- 11 product line. You know, they're buying from us which
- 12 says we're competitive in it.
- 13 COMMISSIONER WILLIAMSON: Okay. Thank you.
- 14 MR. J. KORFF: Under the same cost structure
- that we're producing ni-resist.
- 16 COMMISSIONER WILLIAMSON: Okay. Thank you.
- 17 I was wondering, how important is the cost of the
- 18 nickel in the final cost? I know it's not the most
- 19 important element.
- MR. J. KORFF: Well, actually, it is. It's
- 21 15 percent of the composition. Nickel, I'll give you
- an example of the range of nickel prices. Nickel
- 23 tends to be a volatily priced material. It could
- range from as little as \$3, \$4 a pound to at point it
- 25 hit \$25 a pound, and it did that in a pretty short

- 1 period of time, like maybe within a year.
- Then it tumbled back down again to the \$3
- and \$4 a pound level, and now it's up to \$7 a pound,
- 4 \$7 something right now. So it's a very volatile,
- 5 surprisingly volatile material. It drives the primary
- 6 cost. Copper is six and a half percent of ni-resist
- 7 and copper has been a very volatile material. It went
- 8 from 80 cents a pound at one point up to \$3 a pound.
- 9 Now it went down, and now it's back up again
- 10 to like \$1 -- I forget the price now. It's \$1.60,
- 11 \$1.80, something like that. So another way to say
- that, though, is if copper wasn't part of your metal
- formula, then you're taking big swings in cost
- 14 differences based on the price of copper when you're
- 15 not passing that along to your end user. Copper was
- never this volatile, in my opinion, my knowledge, but
- 17 within the last few years it's gotten crazy.
- 18 COMMISSIONER WILLIAMSON: If you want to do
- 19 this in a posthearing brief, that's fine. What other
- 20 format are you using -- do you tend to offer for the
- 21 other products that you're selling now, I mean are you
- 22 using all metal?
- MR. J. KORFF: For everything else we do in
- a plant it's based on everything we consume is metal.
- 25 If we make stainless steel castings, which are chrome

- 1 nickel, we will price them on a basis of current metal
- 2 market for chrome and nickel. And when chrome and
- 3 nickel changes so quickly and customers want a fixed
- 4 price, what we'll tell them to do now for the sand
- 5 castings part is that, send us the money, we'll buy
- the metal at today's market price, and then we'll
- 7 reserve that metal for you. Some of them chose to do
- 8 that, some of them don't choose to do that, but all
- 9 our castings are indexed based on current metal
- 10 market. Ni-resist we index based on, you know, again
- 11 the two formulas, either the nickel-only index or all
- 12 component index.
- 13 COMMISSIONER WILLIAMSON: Thank you. In
- 14 posthearing -- my time is up so I'll come back to
- 15 that.
- 16 CHAIRMAN ARANOFF: Commissioner Pinkert.
- 17 COMMISSIONER PINKERT: Do you want to go
- 18 ahead and finish your questioning?
- 19 COMMISSIONER WILLIAMSON: Well, I was going
- 20 to say, in posthearing can you tell us what share of
- 21 the change to your all-metal surcharge was due to the
- 22 change of the price of nickel in each of the years of
- the period that we're investigating? So in each of
- 24 the years that period of investigation.
- 25 MR. J. KORFF: Okay, we could do that.

1	COMMISSIONER WILLIAMSON: Okay, thank you.
2	COMMISSIONER PINKERT: Thank you, Madam
3	Chairman. Can you give us more information about any
4	minimum quantity requirements that you have for your
5	customers?
6	MR. J. KORFF: About 500 pieces would be
7	normal minimum quantity. Very rarely does anybody
8	actually order 500 pieces, it's unusual. There was a
9	point where when we had lost the Federal-Mogul
10	business that we were soliciting Federal-Mogul again
11	through our sales representative, and to get a minimum
12	volume to actually make it make sense to have a
13	furnace running with the ni-resist material, we said
14	we would like 4,000 rings a day, 4,000 inserts a day
15	to give us say a critical mass to start up what we
16	call a channel furnace and have an operation.
17	With less than 4,000 a day, we melt out of a
18	batch furnace and transfer metal over to the
19	centrifugal pouring area, which is clumsier for us and
20	more costly. But we were trying to work a way to get
21	back into the business with some kind of realistic
22	quantity that we could live with so we didn't have a
23	furnace sitting idle consuming electricity for days
24	and days and days with nothing to do.
25	COMMISSIONER PINKERT: Did you do some kind
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1	of a calculation to determine what the minimum
2	quantities were at that time? I mean do you have some
3	record of how you worked that out?
4	MR. J. KORFF: Not really a record. It was,
5	the yield on a tube on a centrifugal casting is
6	roughly 50 percent, and the average weight at the time
7	of the product mix we thought was something like a
8	pound. So we thought we could pour 8,000 pounds of
9	centrifugal castings a day which would yield maybe
10	4,000 rings of about a pound a piece, and it was sort
11	of a rough estimate that way to come up with 4,000.
12	Now, the inserts that might have been
13	ordered within that 4,000 a day range might have been
14	from stuff that was less than a pound to stuff that
15	was greater than a pound, but the average would have
16	been something close to that. And if it was over or
17	under a little bit it would have been okay, it just
18	was sort of a ballpark approach to say, what would it
19	take to get back firing up a channel furnace and
20	producing this part on a daily basis again.
21	COMMISSIONER PINKERT: And how did you
22	communicate that requirement to the customer?
23	MR. J. KORFF: Through Federal-Mogul our
24	sales representative who services the account.
25	COMMISSIONER PINKERT: And can you recall

- 1 roughly when that might have occurred?
- 2 MR. J. KORFF: Probably as much as two and a
- 3 half years ago or so, yes.
- 4 COMMISSIONER PINKERT: And was that a
- 5 problem for the customer?
- 6 MR. J. KORFF: Well, we never got -- we got
- 7 some spot orders since then, but we didn't get enough
- 8 business. The other part that happened at Federal-
- 9 Mogul is they change lots of buyers, every time you
- 10 went up they had a different buyer, so you never
- 11 really got the continuity of communication because of
- the changes in the buyer. Would they entertain that
- 13 again? I don't know.
- 14 Since this process has started and we
- 15 haven't received any orders we haven't really pursued
- it very hard. You know, it's a small part of our
- 17 business now and we really can't spend 100 percent of
- our time trying to worry about a part of the business
- 19 that we can't make a living on at this point in time.
- 20 Hope to make a living on it again, but we can't right
- 21 now, so we're devoted to other things.
- 22 COMMISSIONER PINKERT: Now, turning to the
- foreign producers, and you can answer this in terms of
- 24 Argentina or Korea or both, do you think they face a
- 25 similar constraint in terms of minimum quantity as the

- one that you've described?
- 2 MR. J. KORFF: There is always a constraint.
- I mean the process includes you have to heat the dyes
- 4 up to start, and if you heat them up and make one
- 5 casting in the dye for a 30-piece order it has a
- 6 unique cost to heat the dye up. If you have to set up
- 7 a machine tool to machine one tube with, you know, 30
- 8 to 40 or 50 rings in it and that's your total order,
- 9 it's a whole machine setup, so that is not -- you
- 10 can't do that.
- 11 If you had only orders for 40 pieces and
- they were all different sizes it would be a completely
- different priced product than it is if you're making
- 14 10,000, 20,000 at a time. If you're making the 10-
- and 20- and 30,000 piece run and you get an order for
- 16 some shorter runs at some minimum quantities you
- 17 probably would throw that in the mix and not worry
- 18 about it because that's not your main business, you're
- 19 kind of doing that as a convenience for the customer
- 20 without, you know, fully absorbing your costs for that
- 21 part.
- But if that's your entire business, you've
- got to think differently about it because now you do
- have all those extra costs, there's machine changes,
- the dye heat-ups that you're not recovering, most of

- 1 the time when you pour metal in a dye the first tube
- you pour it's not a good one because you want to
- 3 uniformly heat the dye better so you let that be sort
- 4 of the warmup piece. So you're making two castings to
- 5 get one casting's worth of rings or inserts out of it.
- 6 So it's a more costly process if your total business
- 7 model is very short runs. Is that sufficient, did you
- 8 get it?
- 9 COMMISSIONER PINKERT: Thank you, yes,
- 10 that's helpful.
- 11 MR. J. KORFF: All right. I'll say it
- 12 differently if you want it a different way.
- 13 COMMISSIONER PINKERT: Now, I understand
- 14 that you don't have access to information under APO,
- but if there's anything that you can say in the
- 16 posthearing brief regarding whether the pricing data
- 17 that we have covers both double- and single-piston
- inserts or whether you think it covers both, that
- 19 would be helpful. And also how that would affect the
- 20 pricing comparisons if they covered both the double-
- 21 and the single-piston inserts. I realize that you may
- 22 not be able to answer that, but anything that you can
- give us on that would be helpful.
- MR. G. KORFF: I can say that QCC doesn't
- 25 distinguish in terms of what its costs are between

- whether or not an order is for a double insert or
- whether or not it's for a single insert. They're all
- 3 considered to be, the way the accounting is done,
- 4 they're all considered to be a ni-resist insert
- 5 product. And so when a double-insert ring is
- 6 manufactured it does tent to spike the price a little
- 7 bit just because it requires more labor, there is more
- 8 time basically that has to go into producing this
- 9 product.
- 10 And when all of your business, the very
- 11 little business that remains, consists of this double-
- insert ring, it's going to tend to cause a big
- 13 fluctuation especially when taking into account the
- 14 fact that QCC is offering very very little volume, so
- any change in a price is going to throw the trend way
- 16 off. But to answer your question as to what the
- 17 pricing data is for a double insert versus a single
- insert, I will definitely address that in the
- 19 postconference brief.
- 20 COMMISSIONER PINKERT: And again, if you can
- 21 give us your understanding of how that might be
- 22 affecting the price comparisons, that would be helpful
- 23 too.
- MR. G. KORFF: Sure.
- 25 COMMISSIONER PINKERT: Thank you very much.

- 1 Thank you, Madam Chairman. That's all I have for this
- 2 panel, and again I appreciate your answers and look
- 3 forward to the posthearing.
- 4 CHAIRMAN ARANOFF: Are there additional
- 5 questions from Commissioners?
- 6 (No response.)
- 7 CHAIRMAN ARANOFF: Do the Staff have any
- 8 questions for this panel?
- 9 MR. DEYMAN: I'm George Deyman, Office of
- 10 Investigations. The Staff has no questions.
- 11 CHAIRMAN ARANOFF: Mr. Kane, do Respondents
- have any questions for this panel?
- 13 MR. KANE: I'm sorry, Madam Chairman. No we
- 14 don't at this time.
- 15 CHAIRMAN ARANOFF: Okay, thank you. Owing
- to the fact that the hour is still rather early we
- 17 will not take the traditional lunch break at this
- 18 point but will proceed directly to the second panel.
- 19 I will, however, use the Chairman's prerogative to
- 20 call a five-minute recess so that we can all use the
- 21 facilities if we need to. So we will break for five
- 22 minutes and then resume with the next panel.
- 23 CHAIRMAN ARANOFF: Welcome back to the
- continuation of this hearing. Mr. Secretary, are
- 25 there any preliminary matters before we hear from the

- 1 second panel?
- MR. BISHOP: No, Madam Chairman. The second
- 3 panel, those in opposition to the imposition of
- 4 countervailing duty orders, have been seated.
- 5 CHAIRMAN ARANOFF: Please proceed whenever
- 6 you're ready.
- 7 MR. KANE: Thank you, Madam Chairman. As a
- 8 prelude to Mr. Turcott's testimony, there are several
- 9 points that I thought we might want to address with
- 10 regard to some of the questions that were asked
- 11 already and some of the statements that were made.
- 12 The composition of the inserts, I'm sure the panel
- 13 knows, is not just nickel and iron. The ni-resist
- 14 piston inserts are made of nickel, copper, chromium,
- manganese, and an alloy called monel, and I think
- 16 that's reflected in some of your materials already and
- in the ITA scope.
- 18 Mr. Korff referred to a recent quote and he
- 19 spoke about a nickels-only formula that was being
- 20 used. There is record information with regard to our
- 21 prehearing brief that indicates that the most recent
- 22 quotation was on an all-metals basis, not on just
- 23 nickel. There was a statement made that Karl Schmidt
- 24 took its business to Argentina. I think it's clear
- 25 that Karl Schmidt had a relationship for more than ten

1 years with the Argentine supplier.

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2 The current situation in Argentina is one 3 that has caused no disruption of supply, and information on Clorindo's capacity is a matter of 4 record. Those were two points that were raised with 5 regard to Argentina. QCC's capacity and the number of production related workers is also a matter of record. 7 8 The calls that may have been made two years ago were prompted possibly by the changing EPA requirements for 9 We're unaware of any shipping disruption 10 emissions. 11 that would have caused those calls to be made. 12 What we also saw was that Karl Schmidt 13 experienced an increase in orders from its customers that didn't allow the customary lead time from 14

experienced an increase in orders from its customers that didn't allow the customary lead time from Argentina to the United States for satisfaction of those orders. The movement from aluminum pistons in diesel engines to an all-steel product is also a matter of record. There was a reference to imports of finished pistons early in Mr. Korff's testimony, and then later he seemed to backstep a little bit from that statement, but imports of finished pistons incorporating ni-resist inserts would be downstream products that would also be nonsubject imports that could affect QCC in its condition as it stands today.

With regard to the formula for pricing,

1	there is record information in this case already that
2	largely came from Federal-Mogul with regard to the
3	practices worldwide. One of the problems with the QCC
4	formula is that it doesn't necessarily reflect the
5	prices for the inputs for the inserts made for the
6	customer. The purchases of metals that are used for
7	other products during the preceding month are part of
8	
	the formula. So that if QCC made a bad decision in
9	buying some of these other products they would be
10	passing on that imprudence to KUS.
11	There was a question with regard to KUS as a
12	spot customer. KUS has always been a spot customer,
13	and QCC's injury with regard to KUS is a function of
14	its desire to have gotten more, not to have gotten
15	business that it lost. It lost its business to
16	Federal-Mogul. The references to the preperiod of
17	investigation is anecdotal, but we believe it should
18	be given little or no effect in the Commission's
19	decision in this case.
20	We have seen counsel Korff asking for
21	cumulation of nonsubject imports with subject imports
22	time and again, and the likelihood is he will be
23	changing that position in the posthearing brief.

These latest of the customers, we have said in the

Staff conference and in our papers, the concerted

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- efforts of competitors to satisfy QCC's demands might
- 2 raise antitrust issues that could the subject the
- 3 participants to penalties under other sections of the
- 4 law.
- 5 There is record information that indicates
- 6 that QCC's prices were not always higher. Price was
- 7 not the sole consideration of KUS in making its
- 8 purchases from manufacturers of the subject
- 9 merchandise or from QCC. There were questions raised
- 10 with regard to other suppliers and how they can only
- index nickel. The other suppliers we believe are able
- 12 to enjoy economies of scale that QCC does not. We
- 13 believe those suppliers also purchase in volumes of
- the metal ingredients that would allow them to engage
- in hedging.
- 16 There was a question with regard to standard
- 17 pricing, and we believe that the standard pricing is
- 18 across the world, not just limited to the United
- 19 States. You would only have one participant in the
- 20 market to measure the standard of pricing if you used
- 21 QCC alone. There was a question from Commissioner
- 22 Williamson about the pricing of other products. I
- think there may be additional question that would have
- to be asked on that, and maybe I missed an opportunity
- 25 to ask this question, but I believe that what Mr.

- 1 Joseph Korff was describing were spot buys, not
- 2 program purchases the way KUS would make from
- 3 Clorindo.
- 4 There was a question again with regard to
- 5 the minimum quantities. QCC requires them, Clorindo
- 6 doesn't. Again the economies of scale, Clorindo is a
- 7 much bigger manufacturer and they are able to meet
- 8 their customers' needs on a customer by customer basis
- 9 in a much better fashion than OCC has. And I think
- that's all of the questions that had been raised that
- I thought necessary to address at this point. Now Mr.
- 12 Turcott.
- 13 MR. TURCOTT: Am I on? I quess so. Madam
- 14 Chairman and Members of the Commission and Staff, I
- appreciate this opportunity to speak with you today.
- 16 My name is Robert Turcott. I am Vice President
- 17 General Counsel for Karl Schmidt Unisia, Inc. We are
- 18 located in Marinette, Wisconsin. Karl Schmidt Unisia,
- 19 Inc is a piston manufacturer for gasoline and diesel
- 20 engines, and a supplier to the original equipment
- 21 manufacturers, primarily the automotive and trucking
- 22 industry.
- 23 Currently KUS is working to survive the
- 24 current recession. Since January of this year we have
- 25 been forced to eliminate 230 hourly and salary

- 1 positions on a permanent basis. In addition we've had
- 2 to implement furloughs, no work no pay, ranging from
- five to seven weeks, with more furloughs and job
- 4 eliminations expected by the end of the year. To
- 5 continue its existence, KUS must make a profit, and
- 6 the auto supplier industry is not a high profit
- 7 business.
- 8 It must make the profit to continue the
- 9 remaining 800 KUS jobs in a very small community in
- 10 northern Wisconsin and to prevent them from being lost
- 11 forever. To succeed, KUS must make intelligent
- 12 product decisions that will build the company's future
- and limit its risks. And only with superior quality,
- 14 competitive pricing, and literally 100 percent on-time
- delivery can KUS fulfill the exacting requirements of
- 16 its available but limited customer base and preserve
- these jobs for the future.
- 18 In my testimony this past February at the
- 19 Staff Conference, I spoke about the importance of
- 20 measuring and acting on risk versus benefit and a need
- 21 to develop a long term customer base in order to
- 22 sustain a successful business. The practical
- application of risk and benefit has never been more
- evident for KUS than during the past 12 months. If
- 25 KUS had continued to employ the associates that

1	unfortunately were laid off, management would have
2	placed the company at great risk of failure and
3	destroyed the jobs of the remaining 800 associates.
4	KUS is an original equipment manufacturer
5	for diesel customers, using pistons with ni-resist
6	inserts in diesel engine manufacturing for customers
7	such as Cummins, Inc. To become a supplier to our
8	customers, KUS must continuously meet strict
9	performance standards implemented by our customers,
10	including 100 percent on-time delivery, and in doing
11	so KUS must agree to assume the responsibility and the
12	liability that may occur in the event that KUS stops
13	or causes disruption in the customer's production line
14	by failing to meet the piston delivery deadlines.
15	If such an even should occur, KUS may be
16	responsible for damages amounting to hundreds of
17	thousands of dollars per day per line. Critical to
18	avoiding such risk is that KUS use proven suppliers
19	about whom KUS can be confident of their ability to
20	support KUS's requirements, but most importantly KUS's
21	customer requirements, and provide that product at
22	competitive prices according to what our customers
23	say.
24	Furthermore, KUS must be confident that its
25	suppliers will work with KUS in good faith and honor

- 1 their commitments. To date, Quaker City has failed to
- 2 accomplish that level of confidence. Purchasing ni-
- 3 resist piston inserts from Quaker City, an
- 4 insignificant producer of the product at best, creates
- 5 an inherent, unreasonable business risk. It is a
- 6 company purchased out of bankruptcy starting with no
- 7 liabilities in 2004 by the son of its president.
- 8 Ten days later Quaker City informed KUS and
- 9 some other customers that Quaker City required ni-
- 10 resist insert sales volume of at least \$500,000 per
- 11 month to remain in the business and without which
- 12 Quaker City would abandon the business. KUS has never
- ever been able to produce \$500,000 of ni-resist sales
- 14 volume to anyone. Two weeks later Quaker City
- 15 followed this letter of abandonment of the business
- with another letter for increased prices and minimum
- 17 order requirements.
- 18 In the years since that letter, for Quaker
- 19 City to be proven a legitimate player in the piston
- 20 insert business one can only imagine the level to what
- 21 that threshold number has now arisen. Threatening to
- 22 abandon a business unless customers increase their
- 23 purchases followed by a price increase and quantity
- 24 minimums does not instal confidence for the future
- 25 existence of that business, nor its reliability as a

- 1 long term future supplier.
- When such an event occurs, the immediate
- 3 reaction, whether it's announced public here or not,
- 4 of a customer is to search for an alternative supplier
- 5 to replace that unstable supplier. Quaker City
- 6 advertised itself as an iron and steel casting company
- 7 in which ni-resist inserts are a sideline business,
- 8 and as we learned today, not a business. Ni-resist
- 9 inserts are a secondary product to manufacturing other
- 10 products.
- 11 Quaker City is not dedicated to ni-resist
- 12 piston inserts. To recognize Quaker City Castings as
- the ni-resist piston insert industry in the United
- 14 States is a pretense at best. It might like to be,
- but it certainly is not. The ability to strike a
- 16 match does not make one an energy industry. In
- 17 comparison, Clorindo Appo is a company with production
- 18 dedicated to ni-resist piston inserts. It has
- 19 international customer base, it has proven to be a
- 20 dependable supplier to KUS for a long time as well as
- 21 its global affiliates and its customers for many
- 22 years.
- 23 Clorindo Appo is able to use economies of
- 24 scale that benefit KUS and its customers when piston
- 25 products require purchasing ni-resist piston inserts.

1	Essential	lly Quaker	City	thro	ugh	its	questional	ole
2	business	decisions	has	made :	its	own	ni-resist	insert

3 reputation in the United States and presumably abroad,

4 and now must live with it. At worst, Quaker City's

5 business decisions have lost most if not all of its

former long term ni-resist insert business.

business.

At best Quaker City has broadcast mixed messages to its potential customers since it was purchased out of bankruptcy, and none of those messages were good. In addition to the significantly increased risk for failure to deliver product, which for our company is a huge risk, KUS would be subject to Quaker City's long term program pricing formula for ni-resist piston insert metals materials. Long term programs are the basis of the ni-resist piston

Ni-resist pistons are not a commodity, it's not something you can just go out and buy whenever you want to. They're specifically designed to a specifically designed piston, and every piston in every different engine is different. Long term programs require a purchaser with the ability to produce larger quantities of ni-resist piston inserts over an extended period of time at a competitive price.

1	10,000 units is not a lot, it's a spot buy.
2	30,000 units is not a lot, it's a spot buy. Long term
3	programs are three years, five years, seven years, and
4	maybe there's extensions. And yes, there's service
5	requirements after a particular engine goes out of
6	production. The common practice is to apply a public
7	metals market pricing formula to account for
8	substantive changes in nickel commodity pricing. It's
9	the primary alloy in the nickel-resist piston and
LO	insert.
L1	This practice is accepted by KUS customers,
L2	allowing KUS to pass through increases or decreases in
L3	nickel prices to our customers. True, Quaker City
L4	negotiated such an agreement with such a formula in
L5	2007 with KUS, only to reject it before finalizing the
L6	agreement. Under the proposed Quaker City pricing
L7	proposal Quaker City passes through the cost of all
L8	metals purchased by Quaker City in a preceding month
L9	to manufacture of the Ni-resist insert. However, KUS
20	customers will not accept a pass through of cost
21	changes in metal materials of lesser amounts than the
22	nickel in Ni-resist inserts. In fact, it took KUS a
23	long time to negotiate agreements with customers to
24	accept fluctuations in the nickel in the Ni-resist
25	insert; nor will our customers accept a formula that

- is not based on public metals market pricing. Quaker
- 2 City uses metals purchase prices based on its own
- 3 purchases regardless of public metals market pricing.
- 4 Result: Quaker seeks to pass its buying
- 5 errors in metals. Nonetheless, we can't pass them any
- farther down the line. Our customers expect us to eat
- 7 any fluctuations in anything other than nickel.
- 8 Consequently, we have to do the same.
- 9 Where there has been some tolerance by KUS
- 10 customers, as I said before, to accept cost
- 11 fluctuations of cost of nickel, there is no tolerance
- for additional cost fluctuations relating to other
- 13 metals in the Ni-resist insert. Earlier I spoke about
- 14 the importance of risk versus benefit. To accept the
- 15 Quaker City metals, non-public QCC specific pricing
- 16 method will clearly place KUS at a disadvantage with
- 17 its competitors. If forcing KUS to assume a metals
- 18 price risk burden not shared by our competitors and no
- 19 ability to pass through our metals prices, increases
- or decreases, to our customers.
- 21 The lack of business success of Ouaker
- 22 City's Ni-resist business has little, if anything, to
- do with the imports from Argentina. It has much more
- to do with their inability to develop a trusting
- business relationship, much more to do with their

- 1 pretense that being a company with a side business
- 2 makes them an industry, more to do with the failure of
- 3 Quaker City's side business to succeed as a legitimate
- 4 global participant in the Ni-resist piston insert
- business. Even with the loss of our non-subject
- 6 supplier as a major customer being a supplier of
- 7 Federal-Mogul, they lost them and there was nothing
- 8 there.

9 In the end, Quaker City's Ni-resist side

10 business is not injured by reason of imports, but

11 rather by Quaker City's own business judgment of risk

and benefits initiated by its own actions beginning in

13 2004. They are hoping to return to the business

14 again. They're hoping that pull in the apple has some

15 magic key to Ni-resist business, that if QCC gets a

16 hold of that key or can hide the key from Clarindo

17 Appo, QCC is going to become a player in the Ni-resist

18 insert business. Does anybody reasonably think that's

19 going to happen? It is unlikely that KUS will be

20 placing large orders with Quaker City anytime soon due

21 to Quaker's City unreliability and its behavior in the

22 past. There are inherent risks with doing so.

They talked about the period before 2006,

24 which is the period of this investigation. Two-

thousand-four is when Quaker City was brought out of

- 1 bankruptcy. It was a new business -- right out of 2 bankruptcy, no liabilities. Prior to that time, it 3 was a different business under different ownership. The issue -- I assume somebody is going to ask me a 4 question here about what happened in the 1990s and all 5 of that sort of thing. Well, KUS has been using Clarindo for going back into the 1990s. 7 We had no 8 relationship with QCC. It was not until 1999 that KUS purchased the company called Zolinar Pistons, located 9 in Fort Wayne. Zolinar Pistons happened to have some 10 11 contracts of some length using QCC pistons -- or inserts. Now this is before the present regime took 12 13 over in 2004 at QCC. Between 1999 and thereafter, those programs disappeared from Zolinar Pistons. 14 After we purchased them, they went out. 15 programs do not last forever. In fact, we're right 16 now in the midst of losing a program -- does not use 17 18 Ni-resist. We're losing a program with General Motors 19 because the contract is running out this year. And in three months, we won't be making that piston anymore 20
- to continue that engine. We don't need those pistons.

The same thing happens with Ni-resist

21

22

25 pistons. As far as the blip in the spot purchasing

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and we won't be using any suppliers for that piston

anymore because General Motors decided we're not going

1	that occurred that occurred, I believe, in the fall
2	of 2007 was the result of a change in the emission
3	standards for trucks, diesel trucks. Trucks made
4	prior to December 31 of 2007 were going to be \$5,000
5	to \$10,000 less expensive because of the increased
6	emission controls that would be on the subsequent
7	trucks. As a result, there was a heavy demand for
8	trucks. They were not just talking about ELO and Old
9	Dominion. We're talking about independent truck
LO	drivers, contract drivers. This is their chance, a
L1	huge demand for these engines. I mean, just this
L2	has been planned out for years and years that we're
L3	going to be selling at this. All of a sudden here's a
L4	blip like this. We were operating at capacity. So,
L5	we needed to find an alternative source and we found
L6	QCC as a spot source. And we accepted their terms
L7	because we needed them as a spot source because we
L8	needed to provide 100 percent on-time delivery. This
L9	was no promise to say, okay, this is going to be
20	you're going to be a player for the future.
21	However, despite that list, we have looked
22	at them as an alternative source. And subsequently in
23	2007, we're exploring them as an alternative source.
24	But we work for the world here. Unlike some people
2.5	think, everybody is involved in this global economy

- somehow, some more so than others. Our customers are
- 2 global customers. They want suppliers that can meet
- 3 global standards so they can meet global sales. And
- 4 it all goes from the top to the bottom. Everything
- 5 you add on is a little more. I'm sure you all are
- 6 very aware of that. But, in our industry, it is
- 7 extreme. So, we need dependability. We need to be
- 8 able to compete -- yes, we compete with Federal-Mogul,
- 9 but we also compete with countries overseas that make
- 10 the same products and we compete with where they're
- 11 made.
- 12 And for these reasons, Karl Schmidt Unisia
- 13 respectfully requests that this Commission find that
- 14 there is no injury based on the imports and certainly
- none that is going to affect the future of the
- 16 business. If there is any questions, I thank you for
- 17 your time, I will do my best to respond to them.
- 18 CHAIRMAN ARANOFF: Thank you, very much.
- MR. TURCOTT: You're welcome.
- 20 CHAIRMAN ARANOFF: I thank all the witnesses
- on the second panel for being here with us today.
- 22 We're going to begin the questioning with Commissioner
- 0kun.
- 24 COMMISSIONER OKUN: Thank you, Madam
- 25 Chairman. I join the Chairman in welcoming you here.

- 1 I appreciate your willingness to testify and to answer
- our questions and tell us more about your business.
- 3 Mr. Turcott, let me just stay with you. You
- 4 had talked about the importance of just-in-time and I
- 5 noticed we had a lot of information in the staff
- 6 report. But, I was trying to understand when you talk
- about the 2007 and the negotiations with QCC and then
- 8 what happened after that -- let me start with this
- 9 general question to make sure I understand it. For
- 10 your business, would it be preferable to always have a
- 11 second source or is this the type of parts supplier
- 12 business where you want one company that you know is
- going to be there for the life of the program, as
- 14 you've described it?
- MR. TURCOTT: Okay. You're right in both
- 16 respects, because your choice of the supplier -- if
- 17 your suppliers, say for pins, the customers have to
- 18 approve that up front. But, you always want to try --
- 19 ideally, you want an alternative source. If you're
- 20 ordering out of China or if you're ordering out of
- 21 Brazil or Somalia or wherever the heck you might -- we
- don't order from Somalia because they're mostly stolen
- 23 before they even get here. That's just a joke. You
- 24 want to have an alternative. You want to have
- 25 alternative buyers or sellers.

1	The products that are sufficiently unique,
2	that you don't have many and each piston is different
3	for each engine, as I said before, takes years to
4	design these pistons and the engines they go into to
5	make them efficient, to make them to run the way
6	they're supposed to with the emissions and all that
7	sort of thing. So, yes, you would like to have that.
8	To lower your risk, you want to have an alternative
9	place. Unfortunately, there aren't very many, not
10	many that can turn it around very quickly. So, the
11	long-term program supplier is really critical and to
12	have somebody that you know is delivering. And to my
13	understanding, Clarindo Appo has never missed a
14	shipment, ever, in years and years and years, which
15	mainly used to be why would there be this spot buy
16	situation. Well, it's because the orders increased
17	way beyond what the orders were expected to be three,
18	four, five years ago when their projections of how
19	this engine was going to sell. They didn't know that
20	these emission standards were going to be changing and
21	that there would be this big bubble in the end.
22	COMMISSIONER OKUN: Okay. And then I'll
23	just remind myself to remind you, which is if I ask
24	you any questions for which you would be comfortable
25	replying post-conference, please do so. I know it's a

- 1 very small group here, but -- in 2007, you know, after
- all of your descriptions of the problems QCC had, the
- 3 2004 letter, its impact on how it was perceived by
- 4 your company and how you perceived it, in terms of its
- 5 reliability, when you have this increased --
- 6 unexpected increase for a particular piston and you
- 7 need to go outside your current supplier, did you also
- 8 look to other suppliers, non-subject suppliers at that
- 9 time?
- MR. TURCOTT: We might have; we might have.
- I wasn't intimately involved with what they were
- doing, what the purchasing was doing. But, the demand
- 13 rose so quickly that we didn't really have a lot of
- 14 time to shop around to find out if there were other
- Ni-resist people to deal with. For all intensive
- 16 purposes, I mean, they were dealt with Clarindo Appo.
- 17 I think we dealt with OCC before. The one thing with
- 18 Clarindo Appo was they were pretty much close to
- 19 capacity and also they had a long shipping time
- 20 because they have to ship it across the water to get
- 21 it up here. They were able to -- what we would have
- done if not -- if we hadn't found replacements of QCC,
- I'm not certain what we would have done, but I'm sure
- 24 we would have done something because their on-time
- 25 delivery was hanging out there and it literally is

- 1 hundreds of thousands of dollars a day. It may ruin a
- 2 company.
- 3 COMMISSIONER OKUN: Okay. And then you
- 4 talked about the importance of these different long-
- 5 term programs. In 2008, was there an opportunity for
- 6 QCC to try to -- were you in the market bidding
- 7 suppliers against each other?
- 8 MR. TURCOTT: I don't think so. I don't
- 9 think we were because a lot of times programs will
- 10 come up and they disappear before they go anywhere and
- 11 they come from the customers and from their research
- 12 and development people, what do you think about an
- engine like this or an engine like that. I don't
- believe so. See and also in 2008, demand for engines
- with those types of pistons dropped off significantly,
- 16 starting about this time last year, for obvious
- 17 reasons.
- 18 COMMISSIONER OKUN: Okay. And you may have
- 19 -- some of this may have been in your pre-hearing
- 20 brief, but you might want to supplement that in post-
- 21 hearing, in 2008, for any of your other existing --
- the long-term programs of which you had, if there were
- some that were in place, if there is any information
- of whether you were going out and bidding for other
- 25 suppliers or would you have just had your --

- 1 MR. TURCOTT: You probably just had -- I
- 2 mean, you're talking about just the Ni-resist?
- 3 COMMISSIONER OKUN: Yes, just for Ni-resist,
- 4 just with this product.
- 5 MR. TURCOTT: I don't think there were any
- 6 others at that time that we needed to go out and seek
- 7 anything. I'm not sure. These programs last a long
- 8 time and there aren't that many of them. One of our
- 9 customers may design an engine for a particular
- 10 purpose that meets certain performance standards in
- terms of horse power and emission and they'll look at
- 12 it for a long time.
- MR. KANE: If I might add something.
- 14 COMMISSIONER OKUN: Yes, Mr. Kane.
- MR. KANE: I believe that with negotiations
- 16 with QCC, that ran into 2008.
- 17 MR. TURCOTT: No, they ended basically in
- 18 end of 2007.
- 19 MR. KANE: In 2007? I stand corrected.
- 20 COMMISSIONER OKUN: Okay. So, maybe just if
- 21 you could look at what we have on the record and if
- 22 you could just clarify for me post-hearing of whether
- there were any ongoing negotiations either that came
- out of what was the supply in 2007 from QCC and how
- 25 that related to what was going on with your bids for

- 1 product, if there was any.
- MR. KANE: Sure.
- 3 COMMISSIONER OKUN: That would be helpful
- 4 for me. Thank you.
- 5 Then I just want to -- I know you've
- 6 commented on this, but just to make sure I understand
- 7 it, to the extent we heard from counsel this morning
- 8 with respect to unrest in Argentina that would have
- 9 effected the product or your supply, is there anything
- 10 -- they had indicated there were news reports and
- other things that they would put on the record. Is
- there anything that you could comment on with respect
- 13 to your supply arrangement?
- 14 MR. TURCOTT: I can comment that we haven't
- 15 missed any shipments.
- 16 COMMISSIONER OKUN: Okay.
- 17 MR. TURCOTT: I mean, I haven't heard of any
- 18 unrest that has effected our shipments. I mean,
- 19 nobody said anything to me. I'm sure I would have
- 20 heard something. But, we haven't had any problems
- 21 with any shipments. Now, obviously, shipments are
- down because of the supply requirements of this past
- year, but I haven't heard nothing -- I mean, news to
- 24 me. And we have not been affected.
- 25 COMMISSIONER OKUN: Have not been affected,

- okay. And then could you comment about -- and I know
- 2 you've talked about how you viewed their pricing
- 3 structure and the all metals basket versus the nickel,
- 4 but can you just talk to me about was this an unusual
- 5 period? In other words, should we be looking at
- 6 pricing and other information during this period and
- 7 saying, well, it was unusual because while -- because
- 8 metals were doing strange things? I mean, it happens
- 9 sometimes more looking at cases where you have
- 10 something happen that disrupts the market, which one
- 11 would not anticipate, but which a purchaser would have
- to pay a price for because it was so unusual.
- 13 MR. TURCOTT: I think I understand what you
- 14 said.
- 15 COMMISSIONER OKUN: Well, I'm just trying to
- 16 understand --
- 17 MR. TURCOTT: Was there a time --
- 18 COMMISSIONER OKUN: -- their process -- let
- 19 me clear it up. You've described their pricing
- structure as unreasonable and that, you know, maybe
- 21 they offered you one time to do it on nickel, but the
- 22 rest of the time they're using these metal baskets and
- that's not what you had from your current supplier.
- 24 I'm just trying to understand in this industry where
- 25 the product, itself, has a lot of different metals in

- it, whether this is really -- whether it was just
- 2 unusual because there was a lot of price volatility in
- 3 the metals.
- 4 MR. TURCOTT: I think that's part of it. I
- 5 think part of it for us, the customer, once that
- 6 contract is set, those prices are set for that
- 7 particular piston part. That's the price. And it's
- 8 up to you, as the supplier, if you have problems, your
- 9 price increases for whatever, your electricity goes up
- or whatever the case it is, you eat it. For now, and
- we have finally recently gotten to the point where
- we've been able to negotiate an amendment, basically,
- with these contracts to allow for changes in nickel
- 14 fluctuation because it's the largest percentage other
- than the aluminum. The other ones, the customers
- 16 consider to be, you know, de minimus. They say, we
- 17 can't keep track of all that stuff. It's up to you to
- 18 make sure this is -- you get this to us on time, at
- 19 the price we agreed upon. Yes, we'll negotiate with
- you on the fluctuation of the nickel, as it occurs.
- 21 There are certain agreements on that. That's the way
- 22 it is.
- 23 COMMISSIONER OKUN: Okay. I might have a
- follow-up to that, but my red light is on. So, I
- 25 thank you for your responses.

1	CHAIRMAN ARANOFF: Commissioner Lane?
2	COMMISSIONER LANE: Thank you. And I, too,
3	welcome this panel. I would like to go back to your
4	opening statement about you employ 800 people at your
5	facility in New Hampshire?
6	MR. TURCOTT: No, Marinette, Wisconsin.
7	COMMISSIONER LANE: Okay, Wisconsin. I was
8	never very good with geography, sorry. Do all 800 of
9	those employees do something with the product that
10	uses the Ni-ring?
11	MR. TURCOTT: No. We make lots of other
12	pistons.
13	COMMISSIONER LANE: Okay. I would like for
14	you to give me another review of what your 800
15	employees do and what you actually do at that facility
16	in Wisconsin.
17	MR. TURCOTT: Okay. We only make pistons
18	and we make pistons for everything from motorcycles,
19	automobiles, to trucks, to yachts, to lawnmowers
20	all kinds of different things. And different
21	customers have contracts in place at different times.
22	The facility we have 800 now we used to have 250
23	more and they're all employed in making pistons.
24	The pistons and the support I mean, we have it's

like a regular company. We have finance people and ${\tt HR}$

25

- 1 people and all that. But, the majority -- we have our
- own engineers. We have designers. We have -- you
- 3 know, most of it is all production. We have foundries
- 4 and we have lines of machinery that turn out these
- 5 pistons for a variety of customers.
- 6 COMMISSIONER LANE: Okay. So what portion
- of your 800 employees are actually using the Ni-
- 8 piston?
- 9 MR. TURCOTT: That actually make it?
- 10 COMMISSIONER LANE: Yes.
- 11 MR. TURCOTT: I have no idea. It could be -
- because, I mean, there would be foundry workers
- involved with it and there would be machining workers
- involved with it and shipping people involved with it.
- 15 And I really -- I honestly do not know exactly how
- 16 many there are. I mean, there might be 100, 150.
- 17 COMMISSIONER LANE: Okay. Maybe I'll ask it
- 18 a different way. What portion of your total pistons
- 19 use the Ni-ring?
- 20 MR. TURCOTT: I can't tell you that either.
- 21 I'm sure we can tell it to you later.
- 22 COMMISSIONER LANE: Okay, that would be
- fine. Yes, I would appreciate that. What I'm really
- 24 trying to determine is, you made the statement that
- 25 your customers, which I assume are the OEMs, will not

- accept the pricing of the QCC Ni-ring and, therefore,
- 2 you have to stick with the lower-priced product from
- 3 Argentina. And I am trying to figure out exactly what
- 4 portion of your total product are we talking about
- 5 here that could attribute to the Ni-ring and what the
- 6 difference is between the Ni-ring that you might put
- 7 in if you bought it from QCC and the one that you're
- 8 getting from Argentina.
- 9 MR. TURCOTT: I think I know what you're
- 10 talking about.
- 11 COMMISSIONER LANE: I'm sorry, I can't hear
- 12 you.
- 13 MR. TURCOTT: I think I know what you're
- 14 asking for. When a company requires an aluminum
- piston with a Ni-resistance or a diesel engine, they
- 16 propose what they're going to do and they propose this
- 17 to various piston manufactures, of which there are
- approximately three in the world. They ask us for a
- 19 quote and they ask us for a quote on the completed
- 20 piston. So that would include the Ni-ring and
- 21 whatever other special things that are required. They
- 22 also ask for a breakdown of how we reach that price.
- 23 The price of the Ni-resist affects the total price.
- 24 And to the best of my knowledge, they learn what that
- 25 price is and then they will ask you, well, why is your

- 1 Ni-resist higher than this Ni-resist. Because, we try
- 2 to put in all of our costs and -- I can't tell you if
- 3 that's exactly the way it goes, but it's more or less
- 4 -- we'll say, well, this is because this is more or
- 5 this part is more or this is more, whatever it is.
- 6 They say, well, you've got to get that down. This is
- 7 what we're going to pay. So, we've got, say, for
- 8 example, this nickel that fluctuates, we need to have
- 9 this covered. In the past, they would say, too bad,
- 10 we're not covering that.
- 11 So, you have a choice of getting the
- business now and maybe working it later. And there
- are times when you are promised, they say, if you take
- 14 this business on, you'll get this other business and
- that other business doesn't come. A new
- 16 administration comes along and whatever says, no, no,
- 17 we're not going to make that engine or we're going to
- 18 go with somebody else. It's just the way business
- 19 runs.
- 20 COMMISSIONER LANE: Okay. We've had several
- 21 references to the two letters, the one letter that
- required a \$500,000 minimum, I think, in order to stay
- in business, and then a second letter that increased
- the prices and the minimum quantity. And I'm not sure
- that we have those letters in the record.

1	MR. TURCOTT: You should. There should be
2	in there.
3	COMMISSIONER LANE: Okay, I'm sorry, I
4	thought that we didn't. Okay, that's fine then.
5	On page three of your pre-hearing brief, you
6	note that Ni-rings are part of a technology that is
7	becoming obsolete. Could you expand on that comment
8	and identify what technologies or alternative products
9	are replacing Ni-rings and why?
10	MR. TURCOTT: There's been a movement I
11	mean, I don't know how fast towards using steel
12	pistons. And my understanding for that is because the
13	use of an aluminum piston with a Ni-resist insert has
14	kind of reached its maximum capacity in terms of
15	compression, horsepower, and the subsequent endurance.
16	I've been told that you're really pushing the limit on
17	aluminum Ni-resist pistons in diesel engines when
18	you're getting up close to 400 horsepower. The new
19	engines, they require they want more power, better
20	emissions controls, et cetera, more efficient use of
21	fuel and so forth, but for the uses that the put
22	they have these diesel machines, these engines,
23	especially you get into construction, that sorts of
24	things, they want bigger engines for this.
25	People see semi-trailer trucks on the

1	highway all the time. They say, they know they're
2	diesel trucks. They see those. But very few people
3	have seen what most of the use is for. You've got
4	these huge yachts that I'm sure each of you have
5	probably, one on the Potomac somewhere, but most of us
6	may be able to see it in a picture somewhere. Say,
7	like Tiger Woods has a yacht. He may have six or 10
8	of those engines in that yacht with these diesel, you
9	know, and he's those engines are powerful. They
10	can't use the aluminum diesel aluminum pistons for
11	these. So, they have steel pistons in them. And the
12	same is true like with mining. I don't think much ice
13	road truckers. Those diamond mines, all those sort of
14	things, all over the world, and there's a huge demand
15	well, there's a big demand for this. And it's
16	basically unseen by most of us, unless you live in a
17	town where they make them or have some relationship to
18	such a company that makes them, like mining equipment
19	or whatever, you know, you see in these big mining
20	pits and things like that. There are hundreds of
21	these that are made. I mean, this is not referred to,
22	these particular pistons.
23	But at one time, I had to do some work at a
24	Ford engine plant in Minneapolis and I talked to
25	somebody on the line and said how many trucks do you

- 1 produce a day; we have two lines, we produce like 700
- 2 to 800 a piece a day and they had these huge parking
- 3 lots filled with pick-up trucks. I said, who buys all
- 4 of these. And the guy on the line says, we asked the
- same thing, but they still produce them, hundreds.
- 6 Well, if you take every engine, say you have eight
- pistons in an engine, thousand engines, 8,000 pistons.
- 8 And there are hundreds of thousands of these engines
- 9 out there.
- 10 COMMISSIONER LANE: Okay, thank you. Thank
- 11 you, Madam Chair.
- 12 CHAIRMAN ARANOFF: Commissioner Williamson?
- 13 COMMISSIONER WILLIAMSON: Thank you, Madam
- 14 Chairman. I thank the witnesses for their testimony.
- 15 Staying on the question of Commissioner Lane, what is
- 16 the principle reasons for the decline in the U.S.
- demand for Ni-rings in recent years?
- 18 MR. TURCOTT: Well, I can suppose what it
- 19 would be. Certainly within the last -- since the end
- 20 of 2007 when those emission controls went in, I think
- 21 there certainly has been a diminished demand for those
- 22 engines, certainly for trucks and things like that.
- 23 And then of course in 2008, all of a sudden the
- 24 economy just went right down the hill and people
- instead of buying new, they're repairing. There's a

- lot of them that are sitting idle because of the
- 2 economy, in every industry where they are used. I
- 3 think that's partially it. And I think there's some
- 4 impact because of people moving more towards more
- 5 powerful engines. The demand for these engines,
- 6 especially in industry, that sort of thing, more so
- 7 than in recreation, that's the best I can tell you. I
- 8 really -- I don't have anything -- I never did a study
- 9 on it.
- 10 COMMISSIONER WILLIAMSON: So what are the
- 11 projections for future demand? Is it going to
- 12 continue to shrink?
- 13 MR. TURCOTT: Well, it's not going to just
- 14 go off an edge of a cliff because there are many, many
- of those engines out there and they do last a long
- 16 time. Four hundred thousand miles on a semi-tractor
- 17 is nothing. As far as the construction equipment and
- 18 those types of engines, it's basically on hours of
- 19 use, you know, warranty is 100,000 hours as a minimum
- 20 that these things exist. For the future, I would
- 21 expect depends on the emissions. It's going to depend
- on the efficiency of these engines. And wouldn't be
- 23 surprised if eventually we have smaller and smaller
- 24 and smaller demand for this Ni-resist aluminum diesel
- 25 piston just because of advances in technology, design,

- 1 need for more efficient use, the carbon footprint
- business, all that sort of thing. If there's a better
- 3 way to create more power, more efficiently for less
- 4 cost, using less fuel, et cetera, they're going to do
- 5 it. They're going to do it and the demand will be
- 6 there. And if it's going to mean using steel pistons,
- 7 it's going to be steel pistons.
- 8 COMMISSIONER WILLIAMSON: The emission
- 9 standards, is that -- I don't quite understand the
- 10 relationship there. Do you get better emission
- 11 control with steel pistons or is that --
- 12 MR. TURCOTT: I think it's a total engine
- design and so it's a matter of all the components in
- 14 the engine. And I'm far from being an expert on the
- 15 engine, but my understanding is that those pistons are
- 16 key to the emissions control because of blow-by and
- 17 all that sort of thing. The idea is that you have
- 18 maximum use of the fuel that's put in there. If you
- can burn it all, you're probably not going to have any
- 20 left. And my understanding with the diesel piston is
- 21 since they don't use spark plugs, you know, it's
- 22 compression, it depends on the shape of the piston.
- 23 And I think that's sort of where the emission part
- 24 would come in.
- 25 COMMISSIONER WILLIAMSON: Thank you. In

- 1 your post-hearing brief, please discuss the price
- 2 comparisons on the record and whether they show
- 3 significant underselling by subject imports from
- 4 Argentina.
- 5 Okay, you state that the Commission should,
- 6 as in its preliminary investigation, find no price
- 7 depression. What is your argument regarding price
- 8 suppression now -- I'm sorry, find no price depression
- 9 and I was wondering what your argument is regarding
- 10 price suppression.
- MR. KANE: In 2009, it becomes more of a
- 12 difficult question to answer because the Petitioner
- 13 says they have no sales at all. So, throughout the
- 14 period of investigation and up to the preliminary, we
- 15 agreed with the Commission's finding that there was no
- 16 price suppression. However, at this time, I don't
- 17 know that we would say that there's a cause and effect
- 18 relationship. There are reasons, such as the economy
- in general, the lower demand for pistons,
- 20 incorporating NI-resist inserts in the United States
- 21 from 2008 into 2009, those are factors that have an
- 22 effect on supply and demand. I don't know if that
- answers your question, but it's -- if there are no
- 24 purchasers, there is no basis of comparison in 2009.
- 25 COMMISSIONER WILLIAMSON: Okay. But,

1	regardless	

- MR. KANE: Well, I'm sorry, but there are
- 3 some -- there is some information, I believe, in the
- 4 record about double ringed and the \$30,000 sale. It
- is something of a different product. The products
- 6 that were identified for KUS and the four specimen
- 7 products that were the basis for some detailed
- 8 information in the questionnaires are not double
- 9 ringed inserts. There's a lot of mis-comparison, I
- 10 believe.
- 11 COMMISSIONER WILLIAMSON: Okay, thank you.
- 12 In your post-hearing, maybe just clarify that views of
- price depression, views of price suppression.
- MR. KANE: Yes, thank you.
- 15 COMMISSIONER WILLIAMSON: There's been
- 16 discussion -- on page seven of your brief, you discuss
- 17 negotiations with QCC in 2007. And I was wondering
- 18 whether or not these negotiations call into
- 19 questioning arguments about the impact of the 2004
- 20 letter, which you so say effectively scared away --
- 21 scared you away from doing business with QCC.
- 22 MR. KANE: Well, KUS was trying, KUS didn't
- 23 want to be in a position where no alternative sources
- of supply would be available to it. And that
- 25 negotiation in 2007 was driven in large measure by the

1	related party to KUS, Kolbein, Schmidt, Pielberg in
2	Germany, seeking to get a worldwide contract with a
3	supplier. And the negotiations continued through 2007
4	and quotations were made for different parts, part
5	numbers. But in the final analysis, KUS couldn't
6	accept the price structure that QCC was offering. And
7	it resurrected all of those old feels, well, if you
8	say you're going out of business unless you get
9	\$500,000 worth of business and you never gave the
10	companies \$500,000 business in the past, will they be
11	in business when you need them tomorrow? So, those
12	were several of the factors that went into the
13	decision by KUS not to hang their hopes on a program
14	contract with QCC.
15	COMMISSIONER WILLIAMSON: Okay. There is a
16	store in Worcester County that has a sign that said
17	'the customer is always right. If you have any
18	questions about this, re-read rule number one.' And I
19	was wondering whether or not you would almost argue
20	QCC doesn't understand this principle. And I guess if
21	you could provide any information about these 2007
22	negotiations to clarify this question about your
23	argument that they really are not a reliable supplier?
24	I think that would be appreciated because I don't
25	think that I don't know if that's on the record

- 1 now.
- 2 MR. KANE: We'll do that.
- 3 COMMISSIONER WILLIAMSON: Okay. If QCC
- 4 wants to add anything, we would appreciate it.
- 5 You said you see using QCC as this -- you
- 6 still see it as a potential spot supplier, alternative
- 7 supplier. And I was wondering, where would you go if
- 8 they were cease production entirely? Could you
- 9 address that now or --
- 10 MR. TURCOTT: If they would cease?
- 11 COMMISSIONER WILLIAMSON: Go out of
- 12 existence, even the potential to do it.
- 13 MR. TURCOTT: Well, we would do our best
- 14 certainly to find another -- I don't know where we
- would go exactly and we would certainly be exploring
- other sources, whatever they may be.
- 17 COMMISSIONER WILLIAMSON: Okay.
- 18 MR. TURCOTT: And if -- I've always tried to
- 19 encourage them, our purchasing people, to always have
- 20 alternatives in place. But, we have a small staff, so
- it's tough to do. We would find someone.
- 22 COMMISSIONER WILLIAMSON: Okay
- MR. KANE: We are aware that there are
- 24 suppliers obviously in Korea and in China. And on the
- 25 Internet, there are a number of companies that

- 1 advertise sales and I believe that was in our pre-
- 2 conference or post-conference brief, listing some of
- 3 the companies and their market areas.
- 4 COMMISSIONER WILLIAMSON: Okay. Thank you.
- I have some additional questions, but I'll come back
- 6 to those. Thank you.
- 7 CHAIRMAN ARANOFF: Commissioner Pinkert?
- 8 COMMISSIONER PINKERT: Thank you, Madam
- 9 Chairman, and thank you for coming here today to help
- 10 us to understand what's happening in this case and in
- 11 this industry. I want to begin with Mr. Turcott and,
- 12 I particular, your testimony that essentially QCC had
- 13 committed errors in its purchases of metals or at
- 14 least in its anticipation of prices of metals. And
- 15 I'm wondering whether you can help me to understand
- 16 what you meant by that. Do you mean that they could
- 17 have gone to some sort of a market to cover their risk
- 18 on this? Or do you mean that they entered into the
- 19 wrong kind of contract for the metals? What's the
- 20 error that you're talking about?
- 21 MR. TURCOTT: I'm speaking generalities,
- that if they do make errors in their purchasing, if
- they had purchased incorrectly in a month or whatever
- it might be, their program is to pass those errors on
- 25 to us. We use a public market. We know what's going

- on because it's public, whatever the case may be. We
- 2 don't want to be in a position where we unknowingly
- 3 have to subsidize errors they may be making in
- 4 judgment when they're purchasing their metals and you
- 5 combine that with the fact that our customers aren't
- 6 going to be accepting any changes in metal pricing
- 7 other than for the nickel.
- 8 MR. KANE: Mr. Turcott would like to add
- 9 something. I'm sorry, Mr. Klingon would like to add
- 10 something to what Mr. Turcott was saying.
- 11 COMMISSIONER PINKERT: In particular, if you
- 12 could focus on what you mean by 'errors,' that would
- 13 be helpful.
- MR. KLINGON: Well, the issue is there's a
- 15 distinction, and I think it's been in the background
- of the discussion so far, the distinction between spot
- 17 sales and program purchases. Program purchases are
- 18 contracts that go on for many years. And the way
- 19 those prices are structured at the beginning of those
- 20 number of years lasts throughout. The problem is
- 21 having a predictable price. It's not just the
- 22 absolute price. The absolute price is probably even
- 23 secondary to the predictable price because an absolute
- 24 price, you can collect through the course of that
- 25 contract. If you have unpredictable elements to the

- 1 price, you can't plan for them. You can't incorporate
- them in your own base price. That's why people hedge
- 3 in commodities markets and so forth.
- 4 So, when you're talking about errors,
- 5 there's another element to this, too, which is that if
- the entire risk is passed on, then there's less of an
- 7 incentive for the purchaser to purchase carefully.
- 8 That is past whatever the price is. It may be a more
- 9 convenient purchaser that may be -- or seller, rather,
- 10 that may be a seller where there's an additional deal,
- 11 you know, further business down the road or some sales
- in other product and you can buy this one from them,
- 13 you already know them, but it may be a little bit
- 14 higher, you don't have the incentive to keep your
- price down because you can pass the price on.
- 16 So, you know, when we talk about errors, you
- 17 know, someone can get up -- I can say, conceivably,
- 18 you could get -- you could miscalculate your needs and
- 19 then say, oh, my God, we have to go to the market and
- 20 get something quickly on a spot metal market. And it
- 21 may be because you need it -- because of the time
- 22 effect. It may be a higher price than you would
- 23 normally get. It may not be in a competitive
- 24 situation at that point. You would just pass it on to
- 25 your customer down the road, down the line because you

1 have that kind of contract.

2 So, the issue is -- a large part of this 3 issue is its predictability and that's why KUS's customers won't accept that risk either because their 4 selling engines to the truck manufacturers and so 5 forth down the line and everyone is trying to predict what their pricing structures can be, so that they can 7 8 be competitive in the market. If you have a blow-up in the commodities markets -- I mean, Mr. Korff said 9 occasionally they go bezerk for whatever reason, you 10 11 can have a political problem in a primary producing country, you could have inflation, whatever it is. 12 13 When that happens, that's why again why people hedge. And listening to Mr. Korff's discussion of his hedging 14 operation, the idea that he would get caught when he 15 tried to hedge because the price would go down and he 16 would get stuck with a higher hedged contract, really 17 18 what you're trying to do when you hedge is trying to 19 narrow the range over time in which you'll buy that particular commodity. The purpose of that is 20 21 predictability. And then you can build that range 22 into your base price and you might have other metals 23 that will fluctuate. That's been the difficulty and 24 that's what -- without knowing more about Clarindo Appo, I presume that's what they're either able to do 25

- or they have the financial capability to sell for sure
- 2 against that risk. And that's another issue with QCC,
- 3 whether they could sell for sure. And then, again,
- 4 you have to look at this whole picture in terms of a
- 5 multi-year program that could go on for four or five
- 6 or seven years and not knowing what's going to happen
- 7 in the fifth year. So, I hope that answers the
- 8 question.
- 9 COMMISSIONER PINKERT: That's helpful. So,
- 10 you're not suggesting that QCC has a greater rate of
- 11 error in predicting its needs for metals than Clarindo
- has or that QCC is mis-predicting prices of metals
- more than any other company has. You're just saying
- that it appears that Clarindo is willing to absorb
- more of the risk than OCC.
- 16 MR. KLINGON: Exactly. It's not a problem
- for us at that point. We don't have to deal with it.
- 18 We don't have to hedge against it ourselves. We don't
- 19 have to develop that capacity. It's just not a
- 20 problem. When we take on the risk and if we can't
- 21 pass the risk on, then it becomes a problem and then
- that's a problem of predictability. We just don't
- 23 know. But, the way the business is structured, in a
- 24 sense, we don't want to know because our customers
- 25 don't want to know and that's why -- in determining,

- if you look at some property rights economics and so
- forth, in determining where the proper seat of risk
- 3 should be, it's where the risk is most controllable.
- 4 The person purchasing the metals is most able to
- 5 control that risk. The person downstream, who has not
- 6 participated in that transaction, really has nothing
- 7 to do with it; it can't.
- 8 COMMISSIONER PINKERT: Well, given that
- 9 there's a possibility here that Clarindo is self-
- 10 insuring against the risk that we're talking about, is
- the fact that this is a countervailing duty case at
- 12 all relevant? Are the subsidies that have been found
- at all relevant to this question of being able to
- 14 self-insure?
- MR. KLINGON: I would say probably not
- 16 because subsidies really aren't tied into this issue.
- 17 In other words, they have nothing really to do with
- 18 metals prices and so forth. And so, I would say it
- 19 would very unlikely that they would have an effect on
- it. It would be one thing if the government came
- along and said, well, we'll give you x number of
- dollars if the price of a metal goes over a certain
- amount, that kind of subsidy, basically the government
- taking on the risk. But the subsidy that we
- 25 understand was found by the ITA is not a risk-based

- 1 subsidy. It would have nothing really to do with
- 2 metals prices at all.
- 3 COMMISSIONER PINKERT: Thank you. Now going
- 4 back to Mr. Turcott, I don't want to mispronounce the
- 5 name of the company in the 1990s, but I think you said
- 6 Zolnar.
- 7 MR. TURCOTT: Zolnar Pistons.
- 8 COMMISSIONER PINKERT: Zolnar Pistons. Now,
- 9 I understand that this business between Zolnar and QCC
- 10 existed back at some point in the 1990s, and then was
- 11 lost. Was it lost to subject imports? In other
- 12 words, did that business relationship between Zolnar
- and QCC get replaced by a business relationship
- 14 between the Argentina company and KUS?
- MR. TURCOTT: I wasn't with the company at
- 16 that time. I have only been with the company since
- 17 '03. My understanding is that the program had been in
- 18 existence with us, whoever they were applying this
- 19 engine to, or pistons to, before we bought them.
- 20 So we inherited that production program, and
- 21 within a few years it disappeared for some reason.
- 22 Either they took it to somebody else, or -- and which
- 23 happens from time to time, and they just say, well, we
- 24 are moving our plan. We are going to buy our pistons
- from somebody else, and so they move the plan away.

- that is my understanding of what happened, that they
- 2 just moved it away from us.
- 3 COMMISSIONER PINKERT: In the post-hearing,
- 4 if there is any additional information that you could
- 5 supply on that specific question that would be
- 6 helpful.
- 7 MR. TURCOTT: We will do our best.
- 8 COMMISSIONER PINKERT: Thank you. Thank
- 9 you, Ma'am Chairman.
- 10 CHAIRMAN ARANOFF: I want to continue to
- 11 pursue this issue of risk, because there have been
- some statements made that I find hard to reconcile
- 13 with each other, but let me start by asking you this.
- 14 Does Koorinda warehouse parts for you in the United
- 15 States in order to meet your just in time shipping
- 16 needs, or you just have to order sufficiently in
- 17 advance to make sure that the product gets here right
- 18 on time?
- 19 MR. TURCOTT: My understanding it is the
- 20 latter.
- 21 CHAIRMAN ARANOFF: Okay. So if there was a
- 22 power failure, or a typhoon, or something else -- you
- know, I don't know where it is located, but some sort
- of weather emergency that took out that plant, what is
- 25 your contingency plan?

1	MR. TURCOTT: Well, first of all, there is a
2	number of shipments on the water all the time. So, I
3	won't talk about the details of how that all works.
4	My counsel can put it in the post-hearing thing.
5	Obviously with something like that with
6	nature would occur, some sudden catastrophe I mean,
7	we would have to act very, very quickly, and we would
8	be at quite a disadvantage, except for the amount that
9	is already on the water coming safely. In terms of
10	contracting, we have that replacement done, because we
11	still have this liability for stopping those lines.
12	And, I mean, there are alternatives, and
13	basically what you do is you end up buying your way
14	out of the problem. You don't have a lot of leverage
15	to begin with, but in those situations, you have next
16	to no leverage. If you need blood, you pay whatever
17	you have to pay.
18	CHAIRMAN ARANOFF: So there is no kind of
19	business risk insurance or anything else that you have
20	is sort of a buffer between you and some catastrophic
21	failure that takes your supplier off-line for a month
22	or two?
23	MR. TURCOTT: We might have some, but I
24	really don't know any details about that. The first
25	thing would be that we have got to keep those lines

- 1 running and so whatever we can to keep them running,
- 2 and how we are going to do it. It is a serious
- 3 concern if something like that were to happen.
- 4 CHAIRMAN ARANOFF: But as far as you know,
- 5 your company does not have now another qualified
- 6 supplier apart from QCC for this product?
- 7 MR. TURCOTT: Correct.
- 8 CHAIRMAN ARANOFF: And you are not in the
- 9 process of qualifying anyone?
- 10 MR. TURCOTT: We are trying.
- 11 CHAIRMAN ARANOFF: I know that you testified
- that you were aware of some other people out there.
- 13 MR. TURCOTT: We are aware of it, and I
- 14 don't even know if QCC could do it. It would depend
- on a particular part, and again the customer would
- have to approve whoever that supplier would be.
- 17 CHAIRMAN ARANOFF: Are you in the same
- 18 position with respect to parts for other pistons that
- 19 you produce? For example, steel pistons, where you
- 20 rely on a sole supplier?
- 21 MR. TURCOTT: Absolutely. You see, we work
- on a long term program. Suppliers work on a long term
- program as well, and it is much more fragile, this
- 24 whole supply chain, than anyone really knows about.
- 25 My concern is if we are in some kind of

- defense posture, such as like World War II. How fast
- 2 can you move that, and how fast can you change that
- over. I don't know. But the chain is very fragile,
- 4 and it is very dependable because we use very
- dependable, long term, experienced people that you
- 6 have worked with.
- 7 I mean, like with Cummins, we have worked
- 8 with them for over 25 years. We will have the
- 9 supplier for this kind of products, and we pay
- 10 attention to how people -- to what is happening with
- 11 people and that sort of thing.
- I know auto suppliers who have been in a
- 13 similar position, where we had a component supplier
- 14 for a piston, who was just failing, and the customer
- stepped up, and took over the business.
- 16 That doesn't happen very often, but this
- 17 whole thing is extremely -- before I got into this, I
- 18 had no idea how critical it was to make those
- 19 deliveries, and how specific the product was, and how
- 20 difficult it was to get it approved and into an
- 21 engine, and the investment from just a conception of
- the engine, all the way through to production. It's
- 23 huge to just try and make them.
- 24 I would love to have like four -- like Home
- 25 Depot, and Lowes, and whoever I could just go over and

- get these pistons from, but the investment is too big.
- 2 CHAIRMAN ARANOFF: I am just trying to weigh
- 3 the level of risk that you are willing to -- or at
- 4 least you are accepting with respect the supply chain
- 5 issue relative to the risks that you say that you are
- 6 not able to accept with respect to the pricing of
- 7 metals components, which are -- you know, other than
- 8 the nickel, which is the major one.
- 9 So what can you say about the relative --
- 10 you know, risk tolerance that is there?
- MR. TURCOTT: Well, at least in our
- experience, we have not had any problems for many,
- many years with the shipments out of Argentina, and as
- the years go by the confidence level goes up. They
- 15 always deliver. They always deliver, even when it is
- 16 crunch time.
- 17 There are time when there is a situation
- 18 that may occur where they can't get the product to us
- in time in the traditional manner. Then they have to
- 20 expedite those shipments by air freight to us. That
- 21 is their price. They pay for that.
- 22 If we have to expedite to our customers,
- which does happen, we have to pay for that, and there
- is no reimbursement, or any past through, or anything
- 25 like that. Clorindo Appo has been a player here for

- 1 years, and years, and years, and years.
- 2 And they have their ups and downs in
- 3 Argentina, just like every other place, I quess, and
- 4 they have always delivered They have always
- 5 delivered. The history of Clorindo Appo, if you
- 6 compare it to QCC, there is not a lot of comparison
- 7 there.
- 8 QCC has been in and out of bankruptcy. They
- 9 started over. I mean, a whole -- their history with
- 10 us is 4-1/2 years, you know. We would love to have
- 11 somebody that we could go to that is dependable,
- 12 competitive. We would love that, but it is very
- 13 difficult to find.
- 14 And it is not just true with respect to
- 15 these NI ring inserts. It is true with other
- 16 components that are put into piston assemblies as
- 17 well. I mean, it is part of the business.
- 18 CHAIRMAN ARANOFF: Okay. I imagine that
- 19 some of that is what QCC had in mind when they sent
- that letter in 2004, and said, you know, we really
- 21 need some -- you know, if you guys really value having
- 22 a domestic supplier who is close at hand, we could use
- some guarantees so that we would know that we were
- 24 going to make enough sales.
- 25 And the response that I gathered from your

- 1 brief was, well, the two, or at that time three,
- 2 purchasers in the U.S. market, could not get together
- and carve up those purchases together because they
- 4 were anti-trust concerns involved there, and I
- 5 understand that.
- 6 But one option that you could have had, I
- 7 suppose, or each of you could have had if it was
- 8 important to you to have a close by domestic supplier
- 9 might have been to go back and go, well, you know, we
- 10 have never bought that much from you, and we couldn't
- 11 guarantee you that much ourselves.
- 12 But maybe we could throw X-much business
- 13 your way if you can figure out how to get the rest
- 14 from your other customers, but you didn't do that.
- 15 MR. TURCOTT: We are a little nervous about
- doing that sort of thing and for good reason.
- 17 CHAIRMAN ARANOFF: For legal reasons.
- 18 MR. TURCOTT: For legal reasons, yes.
- 19 CHAIRMAN ARANOFF: Okay.
- 20 MR. KANE: Excuse me. Also for business
- 21 reasons. You know, there is just a certain amount of
- 22 information that you want to share with a competitor
- or your supplier, and there are limitations on what
- 24 you want to share.
- 25 CHAIRMAN ARANOFF: Right, and I wasn't

- 1 suggesting that you discuss that with your
- 2 competitors. I was suggesting that you could have
- 3 talked with QCC and said we understand what you are
- 4 getting at here.
- 5 MR. KANE: Even with QCC. QCC was a
- 6 competitor of a reliable supplier.
- 7 CHAIRMAN ARANOFF: Okay. All right. Well,
- 8 let me ask one more question while my light is yellow
- 9 and that is that Mr. Korff was referring in his
- 10 testimony to a period of time when his phone was
- ringing off the hook with customers that he hadn't
- heard from in a long time for a sudden flurry of need.
- 13 Is the same period that you were referring
- to when all of a sudden a lot of truck drivers wanted
- 15 to replace their trucks?
- MR. TURCOTT: Yes, that's correct.
- 17 CHAIRMAN ARANOFF: And that was all based on
- 18 changing emission standards?
- MR. TURCOTT: Yes, that's how we understood
- it, because all of a sudden -- I mean, everything was
- 21 going along just level as far as the orders beginning
- in 2007, and then all of a sudden near the end of the
- 23 summer, it started going up, and pretty soon it was
- like we have got to have more. We have got to have
- 25 more.

1	We have got to have more, because our
2	customer sales demand was going up fairly quickly as
3	well, and they had to get them sold before the end of
4	the year. I mean, that is the only thing that we
5	could I mean, that was not a normal situation, and
6	it is not something that would happen on a cyclical
7	basis.
8	CHAIRMAN ARANOFF: Okay. Thanks for those
9	answers. Commissioner Okun.
LO	COMMISSIONER OKUN: Thank you. One last
L1	question for the panel, and I guess it is the reverse
L2	of a question that I asked the Petitioners earlier
L3	today, and that is, Mr. Kane, I wanted to go back to
L4	your opening statement. You had said that any injury
L5	suffered by the domestic industry was not due to your
L6	company's imports, but your clients' company's
L7	imports.
L8	But non-subject imports, and then as well
L9	its own actions, and I think we spent a lot of time
20	talking about your view of QCC and what it was
21	offering. I did want to have you both further address
22	in the post-hearing brief, but also add anything else
23	you would like to here, including Mr. Turcott as well,
24	about the differences you see in Federal-Mogul's
25	imports, and how that relates to the market, and what

- 1 happened with QCC, versus the role of the subject
- 2 import.
- MR. KANE: We will address that in the post-
- 4 hearing brief, and I would only reiterate the
- 5 statement that Federal-Mogul was QCC's customer, and
- 6 but for the loss of Federal-Mogul as QCC's customer,
- 7 we wouldn't be here today.
- 8 COMMISSIONER OKUN: And you may have
- 9 comments -- and some followup on that, which is in the
- 10 marketplace itself -- I mean, is there any distinction
- 11 between where Federal-Mogul is selling versus -- I
- mean, in terms of you are competitors obviously, but
- is there any distinctions that we should be looking at
- when we are evaluating the impact of the non-subject
- import on this industry?
- 16 MR. KANE: Federal-Mogul has different
- 17 customers.
- 18 COMMISSIONER OKUN: Okay.
- 19 MR. KANE: I don't know that KUS is
- 20 competing head-to-head or sharing with Federal-Mogul.
- 21 COMMISSIONER OKUN: I'm sorry. And again, I
- 22 don't want to -- I mean, I don't want to get into
- business proprietary information. I just wanted to
- 24 make sure that I understood where the competition was
- in the marketplace.

- 1 MR. KANE: We will clarify that, too.
- 2 COMMISSIONER OKUN: Okay. With that, I
- don't have any further questions, but I do appreciate
- 4 all the answers, and I look forward to your post-
- 5 hearing briefs.
- 6 CHAIRMAN ARANOFF: Commissioner Lane.
- 7 COMMISSIONER LANE: Did I understand you to
- 8 say that there were only three piston manufacturers in
- 9 the world?
- 10 MR. TURCOTT: Primarily.
- 11 COMMISSIONER LANE: And so that would be
- 12 KUS, Federal-Mogul, and who would be the third?
- 13 MR. TURCOTT: Mahle. It is M-A-H-L-E. Some
- 14 people say it is Mahle, but it is really Mahle.
- 15 COMMISSIONER LANE: And where are they
- 16 located?
- 17 MR. TURCOTT: They are a German company.
- 18 Now there are other people who make their own pistons.
- 19 I mean, people like Toyota, and places like that.
- There are in-house piston places.
- 21 COMMISSIONER LANE: Okay. Is this Mahle
- located in the United States?
- MR. TURCOTT: They have sales in the United
- 24 States.
- 25 COMMISSIONER LANE: So let me see if I

- 1 understand this correctly. QCC makes NI rings and
- there are three people that will buy them; Federal-
- 3 Mogul, KUS, and Mahle, and so if -- and I think you
- 4 have heard you say that you wanted to buy all of yours
- from Argentina. Federal-Mogul buys most from Korea,
- 6 and we don't know anything about where Mahle buys its
- 7 NI ring.
- 8 MR. TURCOTT: They make their own.
- 9 COMMISSIONER LANE: Oh, they make their own?
- 10 MR. TURCOTT: They may not make all of their
- own, but they do make their own.
- 12 COMMISSIONER LANE: Okay. You cite in your
- brief the February 2009 decision of the Court of
- 14 International Trade, in GEO Specialty Chemicals v. The
- 15 United States. In GEO, the record indicated actual
- problems with the reliability of the principal
- 17 domestic suppliers. These included delayed deliveries
- and purchasers being placed on allocation.
- 19 Is there anything in the current record
- 20 indicating actual problems with the reliability of
- 21 OCC?
- 22 MR. TURCOTT: You mean in terms of delivery?
- 23 COMMISSIONER LANE: Yes. Any problems or is
- 24 there anything in the record that indicated that QCC
- 25 was not able to deliver any product that had been

- 1 promised?
- 2 MR. TURCOTT: For those few spot purchases
- 3 that were made, I don't think there were any. But
- 4 there is a big difference between are you going to
- 5 deliver over the next two months or three months,
- 6 versus are you going to be able to do it over the next
- 7 four years or five years. But, you know, just to
- 8 limit it to those spot purchases, I don't believe
- 9 there were, no.
- 10 COMMISSIONER LANE: Okay. So isn't the crux
- of your argument not that QCC has been an unreliable
- 12 supplier, but that it is perceived to be an unreliable
- 13 supplier? Why should the Commission give weight to
- 14 such perceptions when there does not appear to be any
- 15 contemporaneous material documenting them?
- 16 MR. TURCOTT: I believe that their
- 17 relationship with KUS was established by them, and
- 18 their decision making. You can begin with '04 and the
- 19 subsequent letters that came from there. True, they
- 20 delivered in 2007.
- 21 At the same time, we were doing our best
- from our side with respect to our needs to establish
- them as an alternative supplier, not only in the
- 24 United States, but for export as well.
- 25 It didn't work out.

- 1 COMMISSIONER LANE: And if I understand that
- it was because you couldn't reach an agreement on
- 3 price?
- 4 MR. TURCOTT: And how it was priced, and the
- 5 metals that was to begin with. There were other
- 6 criteria that entered into it later on, such as
- delivery over to Europe, payment in Euros, et cetera,
- 8 and so forth.
- 9 MR. KANE: In answering your question, and
- 10 further in answering your question, the Commission is
- 11 going to consider the relevant economic factors, and
- 12 business judgment I believe should be one of the
- 13 factors that you consider.
- 14 And in the informed business judgment of
- 15 KUS, they decided not to enter into a relationship on
- 16 a program basis with QCC.
- 17 COMMISSIONER LANE: Okay. I just have one
- 18 more question. You keep bringing up the QCC
- 19 bankruptcy, and they had just come out of bankruptcy.
- 20 Have you dealt with any other suppliers that had gone
- through a bankruptcy and had come out of bankruptcy?
- MR. TURCOTT: I don't think so. Not that I
- 23 am aware of. I mean, certainly not like this
- 24 situation, no.
- 25 COMMISSIONER LANE: Okay. Thank you.

- 1 That's all I have.
- 2 CHAIRMAN ARANOFF: Commissioner Williamson.
- 3 COMMISSIONER WILLIAMSON: Thank you, Ma'am
- 4 Chairman. In discussing this ability to have a
- 5 relationship with QCC, I was wondering if you could
- 6 discuss -- you keep talking about programs. Mr. Korff
- 7 often talked about purchase orders this morning.
- And I was wondering in this case are they
- 9 different? Is there sometimes when a purchase order
- 10 can be a program?
- 11 MR. TURCOTT: True. Right. For the
- 12 situation with QCC and those spot purchases, they just
- 13 used a purchase order. They didn't have a long --
- 14 first of all, they didn't have a long time contract to
- 15 back them up from a customer.
- 16 This was just that they needed extra
- 17 inventory for a brief period of time to back up a long
- 18 term contract from somebody else, and there is a big
- 19 difference. In a long term contract, it is usually
- 20 set up where you agree what you are going to sell
- 21 them, and what the prices are going to be, and all the
- 22 extra terms and conditions, et cetera.
- 23 And in the auto industry, when they are
- 24 producing cars, and this goes for all their suppliers,
- they say, okay, Mr. Williamson, you are going to be

- 1 supplying Part A, and we agree that we will do it with
- 2 you for the next five years. Now, this is what we
- 3 project over those five years, however many millions
- 4 of parts, Part A parts, and they should be coming out
- 5 at this level.
- 6 Now, we are going to sign a purchase order
- 7 at the beginning, and generally -- or a lot of times
- 8 at the beginning of the year, which incorporates all
- 9 of the terms and conditions. And then they have
- 10 releases going forward based on -- well, there is firm
- 11 releases, sub-firm, et cetera, going on.
- 12 COMMISSIONER WILLIAMSON: I think I
- understand. So are you saying that basically that QCC
- 14 has not been successful in negotiating long term
- 15 contracts?
- MR. TURCOTT: Correct.
- 17 COMMISSIONER WILLIAMSON: Because the
- 18 parties could not agree on it?
- MR. TURCOTT: Correct.
- 20 COMMISSIONER WILLIAMSON: But not they were
- 21 not capable of living up to one?
- 22 MR. TURCOTT: Correct. If they can meet the
- 23 requirements. And the requirements are very
- 24 difficult, because the customer is a big -- our
- 25 customer -- our customers are huge. They have a lot

- of leverage in who is going to be their supplier and
- 2 who is not.
- 3 They expect everybody that we have as a
- 4 customer to be right in line with us, and passing
- 5 through prices, and the whole thing. If they can meet
- 6 those, they will be a customer. They will be a
- 7 supplier. We were very much hoping -- in fact, we
- 8 were excited that they got as far as they did to be a
- 9 supplier.
- 10 COMMISSIONER WILLIAMSON: In 2007?
- MR. TURCOTT: In 2007, but we don't work
- 12 alone here. We have to pass other things, and it got
- 13 to that point, and they decided not to do as far as I
- 14 know. So, they weren't. If this stuff could be
- worked out, we would love for them to be a supplier.
- I would rather have a supplier in Green Bay.
- 17 That is only 50 miles down the road, but there isn't
- 18 anybody. I mean, to me it makes sense to have an
- 19 American supplier. As I spoke about earlier, from a
- 20 defense perspective or whatever, but we have to keep
- 21 our company going forward, and we can't operate at a
- loss either. So does that help you?
- 23 COMMISSIONER WILLIAMSON: I think I
- 24 understand the distinction now. In light of Congress'
- 25 determination on Korea, please discuss in your post-

- 1 hearing brief the volume price affects and impacts of
- 2 subject imports from Argentina, particularly in light
- of the decline in imports from Argentina, both in
- 4 volume and in market share.
- 5 So when you do your post-hearing brief if
- 6 you could answer those questions, and I think at the
- 7 beginning of your testimony, you talked about standard
- 8 pricing on a worldwide basis, and I guess if you could
- 9 go back and explain what you mean by standard pricing
- 10 in this industry on a worldwide basis, as opposed to
- 11 what maybe QCC is talking about?
- MR. TURCOTT: I expect it was a reference to
- incorporating the nickel fluctuations, versus the all-
- 14 metals fluctuation.
- 15 COMMISSIONER WILLIAMSON: So are you saying
- 16 that the Argentine supplier, and maybe what other
- 17 suppliers in other countries are doing with their
- 18 customers, they are all doing that. Is that what you
- 19 are saying?
- 20 MR. TURCOTT: From my understanding they
- 21 are. I mean, from my speaking with our purchasing
- 22 people, the industry basically accepts this nickel
- 23 pricing fluctuation program. It varies from company
- 24 to company, but they expect whoever is making these
- 25 castings or whatever, the rings, they are taking care

- of all the little stuff, all the lesser materials,
- 2 because by our customers, they are considered to be
- 3 negligible.
- 4 COMMISSIONER WILLIAMSON: Okay. Thank you
- for that testimony, and I have no further questions.
- 6 CHAIRMAN ARANOFF: Commissioner Pinkert.
- 7 COMMISSIONER PINKERT: Thank you. I have
- 8 just one or two follow-up questions. In the testimony
- 9 earlier, I believe it was you, Mr. Turcott, referred
- 10 to the minimum quantity requirements that QCC
- 11 attempted to impose. Which requirements are you
- talking about and what time period are you talking
- 13 about?
- 14 MR. TURCOTT: My understanding is that they
- 15 had set minimum requirements, and I remember hearing
- 16 about it from our purchasing company, or purchasing
- 17 people, saying, well, we can't do these minimum
- 18 requirements. It is as simple as that.
- In long term programs, you have thousands of
- 20 pieces, hundreds of thousands of pieces. After
- 21 market, which is to service those engines after they
- are no longer made, you may need a hundred rings in a
- year. You may need 250. You may need a thousand.
- You may need 175 twice a year.
- 25 And we have a lot of programs, and not

- 1 necessarily with NI as this, but with other pistons,
- where we do that, where we take orders 10 years after
- 3 the program or the engine is no longer made.
- 4 Sometimes 15 years after it is no longer made.
- 5 And you can see in our after-market service
- area slowly the demand for repairs goes down, and
- 7 pretty soon you get people calling, well, I have got a
- 8 1953 Buick with such and such, and can I buy pistons
- 9 from you.
- 10 No, we are not going to make six pistons for
- 11 you. We can't, because they all require changeovers.
- 12 So there is quite a big difference, and there is quite
- a big price difference, too, in after-market.
- 14 COMMISSIONER PINKERT: Can you tell us when
- the minimum quantities were proposed by QCC?
- MR. TURCOTT: Yes, two weeks after we got
- 17 the letter about the \$500 thousand threshold.
- 18 COMMISSIONER PINKERT: And was there any
- 19 negotiation or any back and forth between your company
- and QCC regarding their minimum requirements?
- 21 MR. TURCOTT: I don't think so, because I
- think at the time, we didn't need them. I mean, it
- was kind of -- I mean, I really wasn't very close to
- it at all, and the people that were there are
- 25 incapacitated.

- I think it went, well, we got this letter,
- and who are they kidding. Let's through it in the
- 3 file. I assume that there was no response from us
- 4 because we didn't need them at the time.
- 5 COMMISSIONER PINKERT: If in the post-
- 6 hearing you can supply any additional information or
- 7 documentation about minimum quantity requirements that
- 8 QCC attempted to impose that would be very helpful.
- 9 MR. TURCOTT: Oh, yes. It is in the letter.
- 10 There was a letter, I think, and it should be in the
- 11 record already, but we can get another letter for you.
- 12 COMMISSIONER PINKERT: The letter that we
- have been talking about was not a minimum per
- 14 customer.
- MR. KANE: Well, we received a letter from -
- 16 and let me think back, and I am fairly certain,
- 17 where it lists the parts, and what the minimums are
- 18 going to be, and the prices, and all of that sort of
- 19 thing. We will find that.
- 20 COMMISSIONER PINKERT: Okay. And then if
- 21 there is any information or documentation about any
- 22 subsequent back and forth about minimum quantities
- that would be helpful, too.
- MR. TURCOTT: It might be much more
- 25 difficult to locate that, because the person who was

- 1 there at the time, he had a severe stroke, and is no
- longer with us, and he can't speak, and he can't hear.
- 3 So we will see what we can find in the files. That's
- 4 about the best that I can do.
- 5 COMMISSIONER PINKERT: Thank you.
- 6 MR. TURCOTT: Obviously we can't speak with
- 7 him.
- 8 COMMISSIONER PINKERT: I appreciate the
- 9 concern.
- 10 MR. TURCOTT: But we will try.
- 11 COMMISSIONER PINKERT: And we appreciate the
- 12 effort as well.
- MR. TURCOTT: We will try.
- 14 COMMISSIONER PINKERT: So thank you and with
- that, I have no further questions, but I look forward
- 16 to the post-hearing submission.
- 17 CHAIRMAN ARANOFF: Just one last thing. I
- 18 wanted to ask a question about -- and it may be that
- 19 none of you have this information, but if you do and
- 20 could submit it in the post-hearing brief, it would be
- 21 helpful.
- We talked about the fact that there is
- 23 perhaps a long term decline in trend in demand for
- 24 engines with aluminum pistons, and then of course
- 25 there is the short term decline in demand that is just

- 1 a result of the economic situation.
- One thing that would help me. It is hard to
- 3 figure out when demand for something is declining.
- 4 You know, what that means in terms of how long the
- 5 product is going to be needed and in what volume.
- 6 So if there were a way to give me a handle
- on this, and one way I was thinking was if we knew
- 8 what percentage of diesel trucks on the road today in
- 9 the United States have aluminum pistons versus other
- 10 kinds, and how that has changed in, let's say, the
- last five years, and how it is likely to change in the
- 12 next five years.
- 13 That would be one way of getting a sense of
- 14 whether, you know, the number is halving every few
- 15 years, or whether it is halving every 20 years. That
- 16 would give us kind of a level of magnitude in terms of
- 17 thinking about whether you can really characterize
- 18 this as a dying market, as in it will be gone inside
- of 10 years, or dying as in it will be gone maybe in
- 20 our children's lifetime.
- 21 So if you could find something like that, or
- 22 anything else that would give us a sense of what the
- speed of decline that we are talking about is, that
- 24 would be really helpful.
- 25 MR. TURCOTT: I'm sure it would. I don't

- 1 know if we can find that, but I am sure there will
- 2 still be some around in your children's lifetime.
- 3 CHAIRMAN ARANOFF: Okay. With that, I don't
- 4 have any further questions myself. Do any other
- 5 Commissioners have questions?
- 6 (No response.)
- 7 CHAIRMAN ARANOFF: Do the staff have
- 8 questions for this panel?
- 9 MR. DEYMAN: George Deyman, Office of
- 10 Investigations. I have two quick questions. Page 9
- of the public version of the petition alleges that NI
- 12 ring from Argentina were imported under an incorrect
- 13 HTS subheading, and were the subject of a Customs
- 14 investigation, which may have led to the collection of
- 15 additional tariffs. Could you provide more
- information on this matter now or in your post-hearing
- 17 brief?
- 18 MR. KANE: We will do that in the brief.
- 19 Sure.
- 20 MR. DEYMAN: Okay. And my other question is
- 21 actually for QCC. Not for them to answer now, but you
- 22 mentioned that you produced NI ring for compressor
- 23 pistons, which apparently are different kinds of NI
- 24 ring than you produce for the diesel engines.
- 25 If NI ring for compressor pistons were

- 1 imported from Argentina would they be covered in the
- 2 scope of the investigation in your opinion? You don't
- 3 have to answer now. You can do it in the post-
- 4 hearing. In fact, I would prefer you just doing it in
- 5 your post-hearing. And the staff has no further
- 6 questions.
- 7 CHAIRMAN ARANOFF: Does the Petitioner have
- 8 any questions for this panel?
- 9 MR. KORFF: Yes, I do. There was an
- 10 exchange of questions between Mr. Pinkert and Mr.
- 11 Klingon -- did I pronounce it correctly -- about the
- 12 formula, the metal formula, and lots of talk about
- 13 hedging in the metal market.
- 14 Maybe I am going to make a statement than
- more of a question. The formula that Karl Schmidt
- 16 requires does not anticipate hedging in the metal
- 17 market. It is based on the average cash market price
- on the London Metal Exchange that has varied every
- 19 month.
- 20 You calculate it once a month, and in the
- 21 following month that new calculation is the
- 22 basis for your surcharge. So it has got nothing to do
- 23 with hedging strategies, futures, anything. It is the
- 24 cash market price on the London Metal Exchange. I'm
- 25 done.

- 1 MR. KANE: As I indicated earlier, there is
- 2 evidence in the record that the most recent quotations
- 3 that KUS has received from QCC contemplate an all
- 4 metals surcharge formula.
- 5 CHAIRMAN ARANOFF: Okay. Do you have any
- 6 further questions, Mr. Korff?
- 7 MR. KORFF: No.
- 8 CHAIRMAN ARANOFF: Okay. Ma'am Secretary,
- 9 do you know how long that takes off the time totals
- 10 that I have here?
- MS. BELLAMY: Take away one minute.
- 12 CHAIRMAN ARANOFF: Okay. Thank you.
- MS. BELLAMY: You're welcome.
- 14 CHAIRMAN ARANOFF: So the Petitioner has
- remaining 51 minutes of your direct presentation time,
- 16 plus five minutes for closing, for a total of 56
- 17 minutes of remaining time. The Respondents have 31
- 18 minutes from direct, and five minutes for closing, for
- 19 a total of 36 minutes.
- 20 Usually what we do is combine the rebuttal
- 21 and closing time, and have, first, the Petitioners,
- 22 and then the Respondents, come up and you can use as
- 23 much or as little of that time if you like, depending
- on how hungry you are for lunch.
- 25 And unless anyone has any objection, we

- 1 would like to proceed that way. So I want to thank
- 2 the second panel for all of your answers. There is no
- 3 better way to learn about a business than to have the
- 4 business people come here in front of us and answer
- 5 our questions.
- It gives us an opportunity that the written
- 7 submissions just aren't quite the same thing. So
- 8 thank you all for coming today, and we will ask this
- 9 panel to move on back in the room, and then we can
- 10 bring up the Petitioners for however much of your 56
- 11 minutes you would like to use.
- 12 MR. G. KORFF: We have a number of points of
- rebuttal. I'll just sort of go; and if there are any
- 14 questions along the way, please feel free to ask them.
- 15 The point was made that the current state of
- 16 QCC's business is -- Ni Resist business, that is -- is
- one of being a secondary product, which is not a
- 18 correct statement. The Ni Resist business is a
- 19 portion of the centrifical department within QCC, but
- 20 as a fully dedicated department.
- 21 We don't have orders, but we have the
- 22 capacity to supply the majority of the domestic demand
- for this product, if not all the domestic demand for
- this product, if that was ever to be the case.
- 25 Even acting under the assumption that we

- were not in this industry, the charge that the
- 2 Commission is called on with regard to these
- investigations is, as I'm sure the Commission is
- 4 aware, not limited to simply if you are an existing
- 5 industry, but also the establishment of an industry in
- 6 the United States.
- 7 So regardless of how you want to cut it, we
- 8 still fall under that category. Obviously, we still
- 9 maintain quite a significant amount of capacity. So
- 10 we are well within the industry in order to product Ni
- 11 Resist piston inserts.
- 12 There was a bit of contradiction, I think,
- 13 that was made during the prior panel's testimony. The
- 14 statement was made that KUS could not buy according to
- 15 minimum requirements set by QCC, putting aside whether
- or not we actually set minimum requirements.
- 17 They later went on to say that QCC's volumes
- 18 were not large enough, or our ability to produce
- 19 certain volumes were not large enough, to necessitate
- 20 engaging us in a long-term contract. So it has to be
- one or the other.
- 22 It's either we can't meet their purchasing
- requirements; or they can't acquiesce to any sort of
- 24 minimum that we set. So that is a stark
- 25 contradiction.

1	Additionally, there was a lot of discussion
2	about risk and how can risk be passed on. KUS's
3	testimony basically came down to, they are engaging in
4	everything they can do in order to minimize their
5	exposure to risk in both pricing and in their supply
6	chain. This was brought up in the Commission's
7	questions.
8	QCC is simply doing the same thing. But
9	when we're doing it, we're being called out as somehow
10	engaging in business practices that are somehow
11	outside of the scope of what is considered to be
12	normal and customary. All businesses are doing this.
13	We're simply trying to get a grasp on what our risk is
14	going to be.
15	As has been made clear, costs in this highly
16	volatile metals market can only do one of two things.
17	They can be absorbed or they can be passed on, unless
18	a company is being subsidized. Then you have another
19	way to compensate.
20	But for QCC, those are the two options; and
21	with margins as slim as they are, they can't be
22	absorbed. I mean, we wouldn't be here if we could
23	just absorb these. We would absorb them and go about
24	our business; but we can't.

25

We have to look out for those costs.

- Otherwise, we can't turn a profit. We have to operate
- as a profitable business; and that's all that QCC has
- 3 ever attempted to do -- to understand where its costs
- 4 are and to account for them in its pricing structure.
- 5 Is there anything you'd like to add?
- 6 MR. J. KORFF: Yes, there are a few things;
- 7 thank you. I know it's not the purview of this group,
- 8 but there was some discussion about what happens in a
- 9 national crisis, if you really need this stuff and it
- 10 can't come from overseas.
- 11 Well, we're it in the United States. There
- isn't anybody else that makes this stuff. We are a
- small company in Salem, Ohio, and we are the last men
- 14 standing making this product. We are maintaining
- 15 capacity to make it. I don't intend to destroy the
- 16 capacity to make it. So we're ready and able to
- 17 produce.
- 18 There was some reference to this letter that
- 19 went out in 2004, and I'll verify this. But it's my
- 20 recollection that I did not send this letter out to
- 21 any piston manufacturer. I sent it out to engine
- 22 builders, and that's my recollection. I'll go through
- 23 my original mailing list to make sure.
- 24 And it wasn't a threatening letter that says
- 25 if you don't do this, we're going to stop. It said,

- if we don't get the volume level that I thought was
- 2 necessary at that time, that we won't make further
- investments. A turning boring center, to make these
- 4 things with an automatic bar feed costs \$400,000; and
- 5 we have seven of them in our plant. To replace one at
- a \$400,000 level, when you had no real assurance of
- 7 future business, would be kind of crazy.
- 8 So I think the letter stated we won't make
- 9 further investments. But I will verify that. I think
- there are copies of the letters in the earlier
- 11 documents that we sent to you.
- 12 But I issued the letter. I believe I sent
- it to Cummings and Avostar, and maybe Fairbanks,
- 14 Morse, maybe General Electric Locomotive Division, and
- maybe some of those kinds of people that I knew made
- 16 diesel engine components.
- 17 Some comments about our reliability as a
- 18 supplier -- we do business with some of the very
- 19 largest companies in the world. General Electric is a
- 20 huge customer of ours. In one product area, we are
- 21 the sole supplier of a product that goes into every
- one of their gas turbines. We've been doing that
- 23 product since 1988.
- 24 We've made several alloy transitions,
- developmental projects with them; and we are still,

- 1 right now, the only supplier in the United States
- 2 producing for GE.
- We also do business with other divisions at
- 4 General Electric. We do business with Fortune 500
- 5 customers in our customer list in the Texas oil field
- 6 market -- ITT. We've had a huge variety of very
- 7 large, well known companies that rely on us every day,
- 8 and our reputation with them is excellent.
- 9 We maintain our ISO 9000 2001
- 10 certifications, and we will update to the most recent
- 11 ISO the next time the auditor comes in. We're good at
- 12 what we do. The idea that we're not a reliable
- 13 supplier just doesn't hold water at all.
- 14 The bankruptcy was referenced several times,
- in 2004. Quaker City Castings, had it not been tied
- up with Lionheart Industries, would probably not have
- 17 suffered a bankruptcy. They would have worked their
- 18 way through it.
- 19 Quaker City Castings, with the exception of
- the Federal-Mogul bankruptcy that hit Quaker City
- 21 specifically and not the other divisions of Lionheart
- 22 -- Quaker probably would have managed its way through,
- had it not been tied up with the parent company.
- I knew that when I purchased Quaker. I know
- the strength of the company. I was President of it.

- I knew what it was capable of doing, and I was very
- 2 comfortable with the sand foundry operation to be a
- 3 stand-alone business to support my investment, with or
- 4 without the centrifical operation. So I knew that,
- 5 going in.
- 6 The centrifical operation, we would like to
- 7 keep going. We've spent lots of money developing a
- 8 cylinder line of product. We actually sponsored a
- 9 NASCAR race car for several races, the QCC slider
- 10 cylinder liner, to get our name out there.
- We've had huge mailers. We're doing
- 12 everything we know how to do, to maintain the
- centrifical casting business. But we've come to
- 14 apparently a dead end with the Ni Resist because of
- 15 pricing issues that seem to be, at this point,
- 16 unresolvable.
- In our study of why this occurred, you can
- 18 make the transition of why we're here today. Well, I
- was trying to research why we're off the mark so much
- 20 with what we're being told about our pricing with Ni
- 21 Resist; and I came across some research on the
- 22 Internet about shipments coming in from Argentina,
- using a different commodity code than what we were
- told we needed to use when we exported this product
- 25 overseas.

1	That sort of triggered a lot of questions in my
2	mind, and it's one of the footnotes that was
3	referenced. The commodity code, an 8409 code, is the
4	correct one; and they've been coming in under a zero
5	tariff code, apparently.
6	So we've challenged that with Customs as the
7	first part of our challenge to having products come in
8	basically duty-free when they're coming in from a
9	subsidized industry or subsidized company, to try to
10	compete with that. A lot of this we'll handle in the
11	brief, and we'll make sure, of the details I just
12	said.
13	Some reference is made to Zolnar
14	Corporation. Zolnar Corporation was purchased by Karl
15	Schmidt. Zolnar was our major Ni Resist insert
16	customer.
17	For many years, the domestic people were
18	Bone Aluminum in New Haven, Michigan; Zolnar in Ft.
19	Wayne. There was a company out on the West Coast
20	called Industrial Parts Depot, which went bankrupt a

But our primary customer was Zolnar, and we
had a robust business with them. We were really their
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few years ago. There was AE, which is now Karl

Schmidt, I think, if I remember correctly. There were

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23

a series of names.

- 1 exclusive supplier of Ni Resist. We had a dedicated
- 2 truck, a tractor trailer, that went to Ft. Wayne every
- 3 Monday with a truckload of inserts.
- 4 When Karl Schmidt took the plant over, those
- 5 part numbers just kind of disappeared from us. Some
- of it was probably because the engines were not being
- 7 produced any more. But that can't explain the total
- 8 demise of the business.
- 9 Some of those part numbers still exist
- 10 today. We know we quoted some of those identical part
- 11 numbers in our last go-around in 2007. So we know
- some of those same part numbers we were shipping to
- 20 Zolnar exist today; because it's the same part number.
- 14 And as the gentleman said, each piston is a
- unique design and each Ni Resist insert carries a very
- 16 unique part number; that you don't use one part number
- for, say, multiple pistons. It's one for one.
- 18 So are we damaged? Yes; is there some noise
- in the back that may confuse the issue? Yes, I'm
- 20 sure. But the reality is, I've go no orders. We've
- 21 been damaged; and the transition of that work went
- from a domestic producer in the United States to
- foreign producers; one of whom was found that received
- 24 subsidies. So our answer is, we'd like to get the
- 25 market back and we need some help to do that.

1	MR. G. KORFF: Mr. Joseph Korff just
2	basically stated my summation for me. So I'm going to
3	forego that portion of it, other than to say a brief
4	statement that was somewhat already said.
5	KUS no longer buys Ni Resist piston inserts
6	from QCC. They are buying their Ni Resist piston
7	inserts from a company in Argentina. All products
8	previously bought domestically are now being bought
9	from a single foreign source, as far as we can tell.
LO	This is, to my mind, a direct illustration of casual
L1	injury about as direct as one which can be
L2	demonstrated, moving a source from one facility to
L3	another facility.
L4	It is our very sincere hope that in your
L5	analysis of what your charge is under 19 USC 1671,
L6	that you will agree with us. We will address any
L7	additional concerns as to specific data or information
L8	in our post-conference brief, and we look forward to
L9	having the opportunity. Thank you very much.
20	CHAIRMAN ARANOFF: Thank you; and if we
21	could have whoever is doing the response for the
22	Respondents come forward, please.
23	MR. KANE: Once again, we thank the
24	Commission and the staff for this opportunity to be

25

heard.

1	A couple of minor points, when Mr. Korff
2	looks for the letters that he's discussed from 2004, I
3	believe he's going to find two sets of letters. There
4	were letters that went to the piston manufacturers
5	KUS, Federal-Mogul, and Molla; and there was another
6	set that went to Cummings and the other piston
7	customers.
8	This issue of the commodity code used for
9	the classification of the merchandise is going to be
10	addressed in our post-hearing brief. But at this
11	point, I have to say that it's a red herring. The
12	commodity code number that QCC has bandied about is
13	nowhere to be found in the Customs tariff of the
14	United States, and has never been in that tariff.
15	I said it twice already, and I'll say it a
16	third time. If QCC did not lose Federal-Mogul as a
17	customer, we would not be here today. We believe that
18	there is ample evidence in the record in this case to
19	cause the Commission to find no material injury or no
20	threat of injury with regard to imports of the subject
21	merchandise from Argentina.
22	Simply put, there are too many reasons,
23	other than subject imports, that have caused the
24	Petitioner to be in the position it now finds itself;
25	and those reasons have been put before the staff

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      conference, the post-conference briefs, the pre-
2
      hearing briefs, and in our remarks today.
                 We look forward to the final determination
 3
      of the Commission in this case; thank you.
 4
                 CHAIRMAN ARANOFF:
                                    Thank you very much.
 5
      Post-hearing briefs, statements responsive to
      questions, and requests to the Commission and
 7
 8
      corrections to the transcript must be filed by
      September 24th, 2009. Closing of the record and final
 9
      release of data to the parties will take place on
10
11
      October 9th, 2009; and final comments are due on
12
      October 14, 2009.
13
                 Thank you again to everyone who participated
      in today's hearing, and to the Commission staff for
14
      your help in preparing for the hearing; and with that,
15
      we are adjourned.
16
                 (Whereupon, at 1:32 p.m., the hearing was
17
18
      adjourned.)
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CERTIFICATION OF TRANSCRIPTION

TITLE: Ni-Resist Piston Inserts From Argentina

and Korea

INVESTIGATION NOS.: 701-TA-460-461

HEARING DATE: September 17, 2009

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: September 17, 2009

SIGNED: Raymond M. Vetter

Signature of the Contractor or the Authorized Contractor's Representative 1220 L Street, N.W. - Suite 600 Washington, D.C. 20005

I hereby certify that I am not the Court Reporter and that I have proofread the above-referenced transcript of the proceeding(s) of the U.S. International Trade Commission, against the aforementioned Court Reporter's notes and recordings, for accuracy in transcription in the spelling, hyphenation, punctuation and speaker-identification, and did not make any changes of a substantive nature. The foregoing/attached transcript is a true, correct and complete transcription of the proceeding(s).

SIGNED: <u>Carlos E. Gamez</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: Micah Gillet

Signature of Court Reporter