

U.S. PURCHASERS' QUESTIONNAIRE

FERROVANADIUM AND NITRIDED VANADIUM FROM RUSSIA

This questionnaire must be received by the Commission by no later than APRIL 23, 2012

See page 4 of the Instruction Booklet for filing instructions.

The information called for in this questionnaire is for use by the United States International Trade Commission in connection with its review of the antidumping duty order concerning ferrovanadium and nitrated vanadium from Russia (Inv. No. 731-TA-702 (Third Review)). The information requested in the questionnaire is requested under the authority of the Tariff Act of 1930, title VII. This report is mandatory and failure to reply as directed can result in a subpoena or other order to compel the submission of records or information in your possession (19 U.S.C. § 1333(a)). Further information on this questionnaire can be obtained from John Benedetto (202-205-3270, John.Benedetto@usitc.gov).

| |
|---|
| <p>Name of firm _____</p> <p>Address _____</p> <p>City _____ State _____ Zip Code _____</p> <p>World Wide Web address _____</p> <p>Has your firm purchased ferrovanadium and/or nitrated vanadium (as defined in the instruction booklet) <u>from any source</u> (domestic or foreign) at any time since January 1, 2006?</p> <p><input type="checkbox"/> NO (Sign the certification below and promptly return only this page of the questionnaire to the Commission)</p> <p><input type="checkbox"/> YES (Read the instruction booklet carefully, complete all parts of the questionnaire, and return the entire questionnaire to the Commission so as to be received by the date indicated above)</p> |
|---|

CERTIFICATION

I certify that the information herein supplied in response to this questionnaire is complete and correct to the best of my knowledge and belief and understand that the information submitted is subject to audit and verification by the Commission.

By means of this certification I also grant consent for the Commission, and its employees and contract personnel, to use the information provided in this questionnaire and throughout this proceeding in any other import-injury proceeding conducted by the Commission on the same or similar merchandise.

I acknowledge that information submitted in this questionnaire response and throughout this proceeding may be used by the Commission, its employees, and contract personnel who are acting in the capacity of Commission employees, for developing or maintaining the records of this proceeding or related proceedings for which this information is submitted, or in internal audits and proceedings relating to the programs and operations of the Commission pursuant to 5 U.S.C. Appendix 3. I understand that all contract personnel will sign non-disclosure agreements.

| | | |
|---|--|--------------------------------|
| _____ <i>Name of Authorized Official</i> | _____ <i>Title of Authorized Official</i> | _____ <i>Date</i> |
| _____ <i>Signature</i> | _____ <i>Phone:</i> | _____ <i>E-mail address</i> |
| | _____ <i>Fax</i> | |

PART I.—GENERAL INFORMATION

The questions in this questionnaire have been reviewed with market participants to ensure that issues of concern are adequately addressed and that data requests are sufficient, meaningful, and as limited as possible. Public reporting burden for this questionnaire is estimated to average 40 hours per response, including the time for reviewing instructions, searching existing data sources, gathering the data needed, and completing and reviewing the questionnaire. Send comments regarding the accuracy of this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to the Office of Investigations, U.S. International Trade Commission, 500 E Street, SW, Washington, DC 20436.

I-1a. **OMB statistics.**--Please report the actual number of hours required and the cost to your firm of preparing the reply to this questionnaire and completing the form.

_____hours _____dollars

I-1b. **OMB feedback.**--We are interested in any comments you may have for improving this questionnaire in general or the clarity of specific questions. Please attach such comments to your response or send them to the above address.

I-2. **Establishments covered.**--Provide the name and address of establishment(s) covered by this questionnaire (see page 3 of the instruction booklet for reporting guidelines). If your firm is publicly traded, please specify the stock exchange and trading symbol.

I-3. **Ownership.**--Is your firm owned, in whole or in part, by any other firm?

No Yes--List the following information.

| <u>Firm name</u> | <u>Address</u> | <u>Extent of ownership</u> |
|------------------|----------------|----------------------------|
| _____ | _____ | _____ |
| _____ | _____ | _____ |

I-4. **Related SUBJECT importers/exporters.**--Does your firm have any related firms, either domestic or foreign, that are engaged in importing ferrovandium and/or nitrided vanadium from Russia into the United States or that are engaged in exporting ferrovandium and/or nitrided vanadium from Russia to the United States?

No Yes--List the following information.

| <u>Firm name</u> | <u>Address</u> | <u>Affiliation</u> |
|------------------|----------------|--------------------|
| _____ | _____ | _____ |
| _____ | _____ | _____ |
| _____ | _____ | _____ |

PART I.--GENERAL INFORMATION--Continued

I-5. **Related NONSUBJECT importers/exporters.**--Does your firm have any related firms, either domestic or foreign, that are engaged in importing ferrovandium and/or nitrided vanadium from countries other than Russia into the United States or that are engaged in exporting ferrovandium and/or nitrided vanadium from countries other than Russia to the United States?

No Yes--List the following information.

| <u>Firm name and country</u> | <u>Address</u> | <u>Affiliation</u> |
|------------------------------|----------------|--------------------|
| _____ | _____ | _____ |
| _____ | _____ | _____ |
| _____ | _____ | _____ |

I-6. **Related producers.**--Does your firm have any related firms, either domestic or foreign, that are engaged in the production of ferrovandium and nitrided vanadium?

No Yes--List the following information.

| <u>Firm name</u> | <u>Address</u> | <u>Affiliation</u> |
|------------------|----------------|--------------------|
| _____ | _____ | _____ |
| _____ | _____ | _____ |
| _____ | _____ | _____ |

I-7. **Business plan.**--Does your company or any related firm have a business plan or any internal documents that describe, discuss, or analyze expected market conditions for ferrovandium and nitrided vanadium?

No Yes--Please provide these documents. If you are not providing the requested documents, please explain why not.

PART II.--PURCHASES

Contact information.-- Please identify the responsible individual and the manner by which Commission staff may contact that individual regarding the confidential information submitted in this questionnaire.

| | |
|-----------|--|
| Name | |
| Title | |
| Email | |
| Telephone | |
| Fax | |

II-1a. **Purchases.**--Report, as indicated below, your firm's purchases (either directly or through a sales agent or broker) of ferrovandium and nitrided vanadium. Report based on delivery date, not order date.

| Quantity (in pounds of contained vanadium) and value (in \$1,000) | | | | | | |
|--|------|------|------|------|------|------|
| Item | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
| Purchases of ferrovandium and nitrided vanadium produced in-- | | | | | | |
| The United States: | | | | | | |
| <i>Quantity</i> | | | | | | |
| <i>Value</i> | | | | | | |
| Russia: | | | | | | |
| <i>Quantity</i> | | | | | | |
| <i>Value</i> | | | | | | |
| All other countries:¹ | | | | | | |
| <i>Quantity</i> | | | | | | |
| <i>Value</i> | | | | | | |
| ¹ Please identify these countries: _____ | | | | | | |
| | | | | | | |

II-1b. **Purchases by type.**--Indicate the share of your total 2011 purchases of ferrovandium and nitride vanadium accounted for by each of the following item:

| Item | Share |
|----------------------------------|-------------|
| Grade 40-60 percent ferrovandium | % |
| Grade 75-85 percent ferrovandium | % |
| Nitrided vanadium | % |
| Other (specify) _____ | % |
| TOTAL | 100% |

PART II.--PURCHASES--Continued

II-2. **Changes in purchasing patterns.**--Please indicate how the relative levels of your firm's purchases of ferrovandium and nitrided vanadium from different sources (both domestic and foreign) have changed since 2006.

| Source of purchases | Did not purchase | Decreased | Increased | Constant | Fluctuated | Explanation for trend |
|---------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-----------------------|
| United States | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| Russia | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| All other countries | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |

II-3. **Purchases from one country only.**--If your firm has purchased ferrovandium and/or nitrided vanadium from only one country, please explain the reasons for doing so.

II-4. **Supplier identification.**--Please list your firm's **FIVE** largest suppliers for ferrovandium and nitrided vanadium since 2006. Also, provide the share of the quantity of your firm's total purchases of ferrovandium and nitrided vanadium that each of these suppliers accounted for in 2011.

| No. | Supplier's name | City and state | Share of quantity of 2011 purchases |
|-----|-----------------|----------------|-------------------------------------|
| 1 | | | % |
| 2 | | | % |
| 3 | | | % |
| 4 | | | % |
| 5 | | | % |

PART III.-- MARKET CHARACTERISTICS AND PURCHASING PRACTICES

III-1. **Firm type.**--Which of the following best describes your firm as a purchaser of ferrovandium and nitrided vanadium (check all that apply)?

- End user (iron and/or steel producer)
- End user (other than iron and/or steel producer)
- Distributor
- Other (Describe: _____)

III-2. **Competition for sales.**--If you are a distributor or reseller of ferrovandium and/or nitrided vanadium, do you compete for sales to your customers with the manufacturers or importers from which you purchase ferrovandium and/or nitrided vanadium?

- No Yes--Please describe

III-3. **Types of customers.**--If your firm is a distributor or reseller of ferrovandium and/or nitrided vanadium, what are the major types of consumers to which you sell ferrovandium and/or nitrided vanadium?

III-4. **End uses.**--If your firm is an end user of ferrovandium and/or nitrided vanadium, list in order of quantity of ferrovandium and/or nitrided vanadium consumed, the top 3 products for which your firm purchases ferrovandium and/or nitrided vanadium as a component part or input. Please indicate what percentage of the total cost is accounted for by ferrovandium and/or nitrided vanadium and other inputs.

| Product(s) you produce | Share of total cost in each of the product(s) you produce accounted for by | | Total |
|------------------------|--|------------------------|-------|
| | Ferrovandium and nitrided vanadium (percent) | Other inputs (percent) | |
| | % | % | 100% |
| | % | % | 100% |
| | % | % | 100% |

PART III.-- MARKET CHARACTERISTICS AND PURCHASING PRACTICES--Continued

III-5. Demand for end use products.--

- (a) If your firm is an end user of ferrovandium and/or nitrided vanadium has the demand for your firm's final products incorporating ferrovandium and/or nitrided vanadium changed since 2006?

| Increased | No change | Decreased | Fluctuated |
|--------------------------|--------------------------|--------------------------|--------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

- (b) Has this had any effect on your firm's demand for ferrovandium and/or nitrided vanadium?

| No | Yes | Explain |
|--------------------------|--------------------------|---------|
| <input type="checkbox"/> | <input type="checkbox"/> | |

- III-6. **Changes in end uses.--** Have there been any changes in the end uses of ferrovandium and/or nitrided vanadium since 2006? Do you anticipate any future changes?

| Changes in end uses | No | Yes | Explain |
|---------------------|--------------------------|--------------------------|---------|
| Changes since 2006 | <input type="checkbox"/> | <input type="checkbox"/> | |
| Anticipated changes | <input type="checkbox"/> | <input type="checkbox"/> | |

PART III.-- MARKET CHARACTERISTICS AND PURCHASING PRACTICES--Continued

III-7. Substitutes.

(a) Can ferrovanadium be substituted for nitrided vanadium in all end uses?

No—Please explain. Yes

(b) Can other products be substituted for ferrovanadium and/or nitrided vanadium?

No Yes--Please fill out the table.

| Substitute | End use in which this substitute is used | Have changes in the prices of this substitute affected the price for ferrovanadium and/or nitrided vanadium? | | |
|------------|--|--|--------------------------|-------------|
| | | No | Yes | Explanation |
| 1. | | <input type="checkbox"/> | <input type="checkbox"/> | |
| 2. | | <input type="checkbox"/> | <input type="checkbox"/> | |
| 3. | | <input type="checkbox"/> | <input type="checkbox"/> | |

III-8. Changes in substitutes.-- Have there been any changes in the number or types of products that can be substituted for ferrovanadium and/or nitrided vanadium since 2006? Do you anticipate any future changes?

| Changes in substitutes | No | Yes | Explain |
|------------------------|--------------------------|--------------------------|---------|
| Changes since 2006 | <input type="checkbox"/> | <input type="checkbox"/> | |
| Anticipated changes | <input type="checkbox"/> | <input type="checkbox"/> | |

PART III.-- MARKET CHARACTERISTICS AND PURCHASING PRACTICES--Continued

III-9. **Demand trends.**-- Indicate how demand within the United States and outside of the United States (if known) for ferrovandium and/or nitrided vanadium has changed since January 1, 2006, and why (factors). In addition, indicate how you anticipate demand within the United States and outside of the United States (if known) for ferrovandium and/or nitrided vanadium will change in the future, and why (factors).

| Market | Increase | No change | Decrease | Fluctuate | Factors |
|----------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------|
| Demand since 2006 | | | | | |
| Within the United States | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| Outside the United States | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| Anticipated future demand | | | | | |
| Within the United States | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| Outside the United States | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |

III-10. **Market studies.**--Please provide as a separate attachment to this request any studies, surveys, etc. that you are aware of that quantify and/or otherwise discuss ferrovandium and/or nitrided vanadium supply (including production capacity and capacity utilization) and demand in (1) the United States, (2) each of the other major producing/consuming countries, including Russia, and (3) the world as a whole. Of particular interest is such data from 2006 to the present and forecasts for the future.

III-11. **Changes in factors affecting supply.**--Have any changes occurred in any other factors affecting supply (e.g., changes in availability or prices of energy or labor; transportation conditions; production capacity and/or methods of production; technology; export markets; or alternative production opportunities) that affected the availability of U.S.-produced ferrovandium and/or nitrided vanadium in the U.S. market since 2006?

| No | Yes | Explain |
|--------------------------|--------------------------|---------|
| <input type="checkbox"/> | <input type="checkbox"/> | |

PART III.-- MARKET CHARACTERISTICS AND PURCHASING PRACTICES--Continued

III-12. **Importance of purchasing domestic product.**--Is buying a product that is produced in the United States an important factor in your firm's purchases of ferrovandium and/or nitrided vanadium (check ALL that apply)?

- No
- Yes-- Purchases of domestic product are required by law or regulation (for example, government purchases under "Buy American" provisions). This involves _____ percent of all our purchases of ferrovandium and/or nitrided vanadium.
- Yes--Purchases of domestic product are not required by law or regulation, but are by our customers. This involves _____ percent of all our purchases of ferrovandium and/or nitrided vanadium.
- Yes--Purchases of domestic product are required for other reasons (please specify these reasons below). This involves _____ percent of all our purchases of ferrovandium and/or nitrided vanadium.

III-13. **Conditions of competition.**--

- (a) Is the ferrovandium and/or nitrided vanadium market subject to business cycles or conditions of competition other than the changes in the overall economy?
 No Yes--Please explain and estimate the duration of any such cycle.

- (b) Have the business cycles or conditions of competition for ferrovandium and/or nitrided vanadium changed since 2006?
 No Yes--Please explain any such changes.

PART III.-- MARKET CHARACTERISTICS AND PURCHASING PRACTICES--Continued

III-14a. **Decisions based on producer.**--Does your firm, and to the extent that you know, do your customers make purchasing decisions involving ferrovandium and/or nitrided vanadium based on the producer of the ferrovandium and/or nitrided vanadium you purchase?

| | Always | Usually | Sometimes | Never | If at least sometimes, discuss how your firm/customers determine the producer and why this information is important |
|----------------|--------------------------|--------------------------|--------------------------|--------------------------|---|
| Your firm | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| Your customers | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | _____ |

III-14b. **Decisions based on country-of-origin.**--Does your firm, and to the extent that you know, do your customers make purchasing decisions involving ferrovandium and/or nitrided vanadium based on the country of origin of the ferrovandium and/or nitrided vanadium you purchase?

| | Always | Usually | Sometimes | Never | If at least sometimes, discuss how your firm/customers determine the source and why this information is important |
|----------------|--------------------------|--------------------------|--------------------------|--------------------------|---|
| Your firm | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| Your customers | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | _____ |

III-15a. **Decisions based on product grade.**--Does your firm, and to the extent that you know, do your customers make purchasing decisions involving ferrovandium and/or nitrided vanadium based on the product grade (e.g., grade 40-60 percent ferrovandium versus grade 75-85 percent ferrovandium)?

| | Always | Usually | Sometimes | Never | If at least sometimes, discuss which grades are preferred and why |
|----------------|--------------------------|--------------------------|--------------------------|--------------------------|---|
| Your firm | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| Your customers | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | _____ |

PART III.-- MARKET CHARACTERISTICS AND PURCHASING PRACTICES--Continued

III-15b. **Decisions based on other substances.--** Does your firm, and to the extent that you know, do your customers make purchasing decisions involving ferrovandium and/or nitrided vanadium based on other substances (e.g., silicon, nickel, molybdenum, etc.) contained in the ferrovandium and/or nitride vanadium?

| | Always | Usually | Sometimes | Never | If at least sometimes, discuss which substances are preferred and why |
|-----------------------|--------------------------|--------------------------|--------------------------|--------------------------|--|
| Your firm | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| Your customers | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | _____ |

III-16. **Purchasing frequency.--**

(a) How frequently do you make purchases (check one)?

| Daily | Weekly | Monthly | Quarterly | Annually | Other | If other, specify |
|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |

(b) Do you expect this purchasing pattern to change in 2012–13?

No Yes-- How and why do you expect these changes to occur?

III-17. **Number of suppliers contacted.--**How many suppliers do you generally contact before making a purchase? _____ firms

PART III.-- MARKET CHARACTERISTICS AND PURCHASING PRACTICES--Continued

III-18. Supplier negotiations.--

(a) Do purchases of ferrovandium and/or nitrided vanadium usually involve negotiations between supplier and purchaser?

- No Yes--Please describe these negotiations, noting whether purchasers generally quote competing prices as part of the negotiation process.

(b) Does your firm tend to vary its purchases from a given supplier within a specified time period based on the price offered for that period?

- No Yes--Specify the time period.

III-19. Change in suppliers.--Have you changed suppliers since 2006?

- No Yes-- Please list the supplier(s), whether the firm was added or dropped, the reasons for the change, and how frequently you change suppliers.

PART III.-- MARKET CHARACTERISTICS AND PURCHASING PRACTICES--Continued

III-20. New suppliers.--

(a) Are you aware of any new suppliers, either foreign or domestic, that have entered the market since 2006?

- No Yes--Please identify the firms and indicate how you became aware of them.

(b) Do you expect new ferrovandium and/or nitrided vanadium suppliers to enter the U.S. market?

- No Yes--Please provide details.

III-21. Supplier qualification

(a) Do you require your suppliers to be or to become certified or qualified to sell ferrovandium and/or nitrided vanadium to your firm?

- No Yes-- _____ percent of value of purchases in 2011 Yes--all purchases

(b) Please provide a general description of the certification or qualification process. Briefly describe the factors that you consider when qualifying a new supplier (e.g., quality of product, reliability of supplier, etc.)

(c) How long does it take to qualify a new supplier? _____ days

III-22. Failure to certify.--Since 2006, have any domestic or foreign producers failed in their attempts to certify or qualify their ferrovandium and/or nitrided vanadium with your firm or have any producers lost their approved status?

- No Yes--Please identify these firms, the countries where they are located, and the reasons why they failed the certification/qualification.

PART III.-- MARKET CHARACTERISTICS AND PURCHASING PRACTICES--Continued

III-23. **Purchasing factors.**--For the factors listed below, please rate each in terms of its importance in your purchase decision for ferrovandium and/or nitrided vanadium.

| | Very important | Somewhat important | Not important |
|--------------------------------------|---------------------------|-------------------------------|--------------------------|
| Availability | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Delivery terms | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Delivery time | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Discounts offered | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Extension of credit..... | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Minimum qty requirements..... | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Packaging | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Price | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Product consistency | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Quality meets industry standards.... | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Quality exceeds industry standards | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Product range..... | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Reliability of supply | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Technical support/service | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| U.S. transportation costs..... | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Other (specify): | | | |
| _____ | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| _____ | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| _____ | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

PART III.-- MARKET CHARACTERISTICS AND PURCHASING PRACTICES--Continued

III-24. **Major purchasing factors.**--Please list, in order of their importance, the three major factors generally considered by your firm in deciding from whom to purchase ferrovandium and/or nitrided vanadium for any one order (examples include availability, extension of credit, contracts, price, quality, range of supplier's product line, traditional supplier, etc.).

| | |
|----------------------------|--|
| 1. | |
| 2. | |
| 3. | |
| Other factors or comments: | |

III-25. **Quality characteristics.**--What characteristics does your firm consider when determining the quality of ferrovandium and/or nitrided vanadium?

III-26. **Frequency of decisions based on price.**--How often does your firm purchase the ferrovandium and/or nitrided vanadium that is offered at the lowest price?

| Always | Usually | Sometimes | Never |
|--------------------------|--------------------------|--------------------------|--------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

III-27. **Price leaders.**— A price leader is defined as (1) one or more firms that initiate a price change, either upward or downward, that is followed by other firms, or (2) one or more firms that have a significant impact on prices. *A price leader is not necessarily the lowest priced supplier.*

Please list the names of any firms you considered price leaders in the ferrovandium and/or nitrided vanadium market since 2006. Describe how the firm(s) exhibited price leadership.

PART III.-- MARKET CHARACTERISTICS AND PURCHASING PRACTICES--Continued

III-28. Changes in U.S. industry.--

- (a) Please identify and discuss any improvements/changes in the U.S. ferrovandium and/or nitrided vanadium industry since 2006 and explain the factors, including the order(s) under review, that were responsible for each improvement/change.

- (b) Please discuss any improvements/changes that you anticipate in the future in the U.S. ferrovandium and/or nitrided vanadium industry. Identify the time period and causes for these improvements/changes.

III-29. Effect of revocation.--What do you think will be the likely effects of any revocation of the antidumping duty order for imports of ferrovandium and nitrided vanadium from Russia? As appropriate, please discuss any potential effects of revocation of the antidumping duty order on (1) the future activities of your firm and (2) the U.S. market as a whole. Please note the future time period to which you are referring.

(1) Activities of your firm: _____

(2) Entire U.S. market: _____

PART IV.-- PRODUCT COMPARISONS

IV-1. **Country knowledge.**--Please indicate the countries of origin for ferrovandium and/or nitrided vanadium for which your firm has actual marketing/pricing knowledge.

- United States
- Russia
- Other countries (specify _____)

IV-2. **Interchangeability by country-pair.**--Is ferrovandium and/or nitrided vanadium produced in the United States and in other countries interchangeable (*i.e.*, can they physically be used in the same applications)?

Please indicate A, F, S, N, or 0 in the table below:

- A = the products from a specified country-pair are *always* interchangeable
- F = the products are *frequently* interchangeable
- S = the products are *sometimes* interchangeable
- N = the products are *never* interchangeable
- 0 = *no familiarity* with products from a specified country-pair

| Country-pair | Russia | Other countries |
|--|--------|-----------------|
| United States | | |
| Russia | | |
| For any country-pair producing ferrovandium and/or nitrided vanadium that is <i>sometimes</i> or <i>never</i> interchangeable, please explain the factors that limit or preclude interchangeable use: <hr/> <hr/> <hr/> <hr/> <hr/> | | |

PART IV.-- PRODUCT COMPARISONS--Continued

IV-3. **Factors other than price.**--Are differences other than price (*i.e.*, quality, availability, transportation network, product range, technical support, *etc.*) between ferrovandium and/or nitrided vanadium produced in the United States and in other countries a significant factor in your firm's purchases of the products?

Please indicate A, F, S, N, or 0 in the table below:

- A = such differences are *always* significant
- F = such differences are *frequently* significant
- S = such differences are *sometimes* significant
- N = such differences are *never* significant
- 0 = *no familiarity* with products from a specified country-pair

| Country-pair | Russia | Other countries |
|---|--------|-----------------|
| United States | | |
| Russia | X | |
| For any country-pair for which factors other than price <i>always</i> or <i>frequently</i> are a significant factor in your firm's purchases of ferrovandium and/or nitrided vanadium, identify the country-pair and report the advantages or disadvantages imparted by such factors: | | |
| <hr/> | | |
| <hr/> | | |
| <hr/> | | |
| <hr/> | | |
| <hr/> | | |

PART IV.-- PRODUCT COMPARISONS--Continued

IV-4. **Availability of merchandise.**--Are certain grades/types/sizes of ferrovandium and/or nitrided vanadium available from only a single source (domestic or foreign, including both subject and nonsubject countries)?

- No Yes--Please identify the source and the grade/type/size.

IV-5. **Choice of product not based on price.**--If you purchased ferrovandium and/or nitrided vanadium from one source although a comparable product was available from another source at a lower price, please explain your reasons for doing so (please specify by country, including the United States and both subject and nonsubject foreign countries). Possibilities might include transaction characteristics such as length of time to fill orders, minimum order size, reliability of supply, etc.

PART IV.-- PRODUCT COMPARISONS--Continued

IV-6a. **Factor country comparisons.**--For the factors listed below, please rate how ferrovandium and/or nitrided vanadium produced in each country you identified in your response to the first question in Part IV compares with ferrovandium and/or nitrided vanadium produced in each of the other countries you identified (including the United States and both subject and nonsubject foreign countries).

| | Product from United States compared to product from Russia | | |
|--|---|--------------------------|--------------------------|
| | Superior | Comparable | Inferior |
| Availability | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Delivery terms | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Delivery time | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Discounts offered | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Extension of credit..... | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Minimum quantity requirements | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Packaging | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Price ¹ | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Product consistency | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Quality meets industry standards..... | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Quality exceeds industry standards | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Product range..... | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Reliability of supply | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Technical support/service | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| U.S. transportation costs ¹ | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Other (specify): | | | |
| _____ | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| _____ | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| _____ | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

¹ A rating of superior on price and U.S. transportation costs indicates that the first country generally has lower prices/U.S. transportation costs than the second country.

PART IV.-- PRODUCT COMPARISONS--Continued

IV-6b. **Factor country comparisons.**--For the factors listed below, please rate how ferrovanadium and/or nitrided vanadium produced in each country you identified in your response to the first question in Part IV compares with ferrovanadium and/or nitrided vanadium produced in each of the other countries you identified (including the United States and both subject and nonsubject foreign countries).

| | Product from United States compared to product from countries other than Russia List of countries: _____ | | |
|--|--|--------------------------|--------------------------|
| | Superior | Comparable | Inferior |
| Availability | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Delivery terms | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Delivery time | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Discounts offered | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Extension of credit..... | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Minimum quantity requirements | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Packaging | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Price ¹ | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Product consistency | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Quality meets industry standards..... | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Quality exceeds industry standards | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Product range..... | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Reliability of supply | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Technical support/service | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| U.S. transportation costs ¹ | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Other (specify): | | | |
| _____ | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| _____ | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| _____ | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

¹ A rating of superior on price and U.S. transportation costs indicates that the first country generally has lower prices/U.S. transportation costs than the second country.

PART IV.-- PRODUCT COMPARISONS--Continued

IV-6c. **Factor country comparisons.**--For the factors listed below, please rate how ferrovandium and/or nitrided vanadium produced in each country you identified in your response to the first question in Part IV compares with ferrovandium and/or nitrided vanadium produced in each of the other countries you identified (including the United States and both subject and nonsubject foreign countries).

| | Product from Russia compared to product from all countries other than United States List of countries: _____ | | |
|--|--|--------------------------|--------------------------|
| | Superior | Comparable | Inferior |
| Availability | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Delivery terms | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Delivery time | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Discounts offered | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Extension of credit..... | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Minimum quantity requirements | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Packaging | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Price ¹ | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Product consistency | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Quality meets industry standards..... | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Quality exceeds industry standards | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Product range..... | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Reliability of supply | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Technical support/service | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| U.S. transportation costs ¹ | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Other (specify): | | | |
| _____ | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| _____ | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| _____ | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

¹ A rating of superior on price and U.S. transportation costs indicates that the first country generally has lower prices/U.S. transportation costs than the second country.

PART IV.-- PRODUCT COMPARISONS--Continued

IV-7. **Minimum quality**--How often does ferrovandium and/or nitrided vanadium from the following countries meet minimum quality specifications for your uses or your customers' uses?

| Source | Always | Usually | Sometimes | Rarely or never | Don't know |
|----------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| United States | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Russia | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

IV-8. **Change in price**--

(a) Since 2006, has there been a change in the price of ferrovandium and/or nitrided vanadium? If so, has the price of U.S.-produced ferrovandium and/or nitrided vanadium changed more or less than the price of imported ferrovandium and/or nitrided vanadium from Russia?

- No change in price
- Prices have changed by the same amount
- Price of U.S.-produced ferrovandium and/or nitrided vanadium has changed relative to the price of ferrovandium and/or nitrided vanadium from Russia.

(b) If the price of U.S.-produced ferrovandium and/or nitrided vanadium has changed relative to the price of ferrovandium and/or nitrided vanadium from Russia, the price of U.S.-produced ferrovandium and/or nitrided vanadium is now relatively

- Higher
- Lower – than those from Russia.