U.S. PRODUCERS' 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 nitrided 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)).

Name of fin	rm
Address	
	State Zip Code
World Wid	le Web address
booklet) for (i.e., been a	rm: a) produced ferrovanadium and/or nitrided vanadium (as defined in the instruction its own account; b) toll processed ferrovanadium and/or nitrided vanadium for another firm "toller"); or c) contracted another firm to toll-produce ferrovanadium and/or nitrided or your firm (i.e., been a "tollee") at any time since January 1, 2006?
NO	(Sign the certification below and promptly return only this page of the questionnaire to the Commission)
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)

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.

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

PART I.—<u>GENERAL INFORMATION</u>

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 50 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. <u>**OMB statistics.-**</u>-Please report below 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. <u>**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.</u>
- 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. **Position regarding continuation of order.--**Do you support or oppose continuation of the antidumping duty order currently in place for ferrovanadium and nitrided vanadium from Russia?

Russia	Support Support	Oppose	Take no position

U.S. P	roducers' Questionnaire - Ferrov	anadium and Nitrided Vanadium	Page 3
PART	I <u>GENERAL INFORMATIO</u>	<u>DN</u> Continued	
I-4.	OwnershipIs your firm own	ed, in whole or in part, by any other fi	rm?
	No YesList t	ne following information.	
	Firm name	Address	Extent of ownership
I-5.	domestic or foreign, that are en	<u>exporters</u> Does your firm have any gaged in importing ferrovanadium and that are engaged in exporting ferrova inited States?	l/or nitrided vanadium from
	No YesList t	ne following information.	
	<u>Firm name</u>	Address	Affiliation
I-6.	domestic or foreign, that are en countries other than Russia into	orters/exportersDoes your firm hav gaged in importing ferrovanadium and the United States or that are engaged countries other than Russia to the Uni	l/or nitrided vanadium from in exporting ferrovanadium
	No YesList t	ne following information.	
	Firm name and country	Address	Affiliation

PART I.--GENERAL INFORMATION--Continued

I-7. **<u>Related producers</u>.--**Does your firm have any related firms, either domestic or foreign, that are engaged in the production of ferrovanadium and/or nitrided vanadium?

🗌 No	YesList th	ne following information.	
Firm name		Address	Affiliation
business plan documents th	n. Does your comp hat describe, discus ed vanadium?	IV of this questionnaire we require any or any related firm have a ss, or analyze expected market of the provide the requested docume ested documents, please explain	business plan or any internal conditions for ferrovanadium ents. If you are not providing the

PART II.--TRADE AND RELATED INFORMATION

Further information on this part of the questionnaire can be obtained from Joanna Lo (202-205-1888, joanna.lo@usitc.gov). **Supply all data requested on a <u>calendar-year</u> basis**.

II-1. <u>Contact information</u>.-- Please identify the responsible individual and the manner by which Commission staff may contact that individual regarding the confidential information submitted in part II.

Name	
Title	
Email	
Telephone	
Fax	

II-2. <u>Changes in operations</u>.--Please indicate whether your firm has experienced any of the following changes in relation to the production of ferrovanadium and/or nitrided vanadium since January 1, 2006.

(che	ck as many as appropriate)	(please describe)
\square	plant openings	
_		
	plant closings	
	relocations	
	expansions	
	expansions	
	acquisitions	
	consolidations	
	prolonged shutdowns or	
	production curtailments	
	revised labor agreements	
	other (<i>e.g.</i> , technology)	

U.S.	Producers'	Questionnaire -	Ferrovanadium and	Nitrided	Vanadium
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PART II.--<u>TRADE AND RELATED INFORMATION</u>--Continued

-3.	<u>Anticipated changes in operations</u> Does your firm anticipate any changes in the character of your operations or organization (as noted above) relating to the production of ferrovanadium and/or nitrided vanadium in the future?			
	🗌 No	YesSupply details as to the time, nature, and significance of such changes and provide underlying assumptions, along with relevant portions of business plans or other supporting documentation that address this issue. Include in your response a specific projection of your firm's capacity to produce ferrovanadium and/or nitrided vanadium (in 1,000 pounds of contained vanadium) for 2012 and 2013.		
-4.	anticipate any relating to the	changes in operations in the event the order is revokedWould your firm changes in the character of your operations or organization (as noted above) production of ferrovanadium and/or nitrided vanadium in the future if the luty order on ferrovanadium and nitrided vanadium from Russia were to be		
	🗌 No	☐ YesSupply details as to the time, nature, and significance of such changes and provide underlying assumptions, along with relevant portions of business plans or other supporting documentation that address this issue. Include in your response a specific projection of your firm's		

PART II.--<u>TRADE AND RELATED INFORMATION</u>--Continued

- II-5. <u>Same equipment, machinery, and workers</u>.--Has your firm since 2006 produced, or does your firm anticipate producing in the future, other products on the same equipment and machinery used in the production of ferrovanadium and/or nitrided vanadium and/or using the same production and related workers employed to produce ferrovanadium and/or nitrided vanadium?
 - No ☐ Yes--List the following information and report your firm's combined production capacity and production of these products and ferrovanadium and/or nitrided vanadium (produced for your own account or toll-produced for another firm) in the periods indicated.

<u>Product</u>	Period	Basis for allocation of capacity and employment data (indicate if different)

<i>Quantity</i> (in 1,000 pounds)						
Item	2006	2007	2008	2009	2010	2011
Overall production capacity						
Production of: Ferrovanadium						
Nitrided vanadium						
Other products:						
NOTEThe quantity requested above is question II-9a.	s gross pounds	and is not int	ended to mate	ch the quantity	/ data reques	ted in

- II-6. <u>Constraints on production</u>.--Please describe the constraint(s) that set the limit(s) on your production capacity.
- II-7. **Production shifting.--**Is your firm able to switch production between ferrovanadium and/or nitrided vanadium and other products in response to a relative change in the price of ferrovanadium and/or nitrided vanadium vis-a-vis the price of other products, using the same equipment and/or labor?

No

Yes--Please identify the other products, the approximate time and cost involved in switching, and the minimum relative price change required for your firm to switch production to or from ferrovanadium and/or nitrided vanadium.

PART II.--<u>TRADE AND RELATED INFORMATION</u>--Continued

II-8. <u>**Toll production**</u>.--At any time since January 2006, has your firm been involved in a toll agreement regarding the production of ferrovanadium and/or nitrided vanadium?

No--Go to question II-9a and provide the requested data for your operations independent of tolling.

Yes--Please answer the following questions.

For all such agreements entered into by your firm, please indicate whether your firm was the toller (the producer of ferrovanadium) or tollee (the firm that furnished the inputs to the toller).

Toller--Please name the tollee(s):

- (a) In question II-9a, report information for your total operations (for your own account and toll-produced) with respect to the average production capacity and employment. However, for inventories, production, and shipments, report only data related to your own account, and exclude inventories, production, and shipments related to any ferrovanadium and/or nitride vanadium your firm produces on a toll basis.
- (b) In question II-9c, report information for inventories, production, and shipments related to ferrovanadium and/or nitrided vanadium that your firm produces on a toll-basis. The value of shipments should be the tolling fees that your firm charges to the tollee.

Tollee--please name the toller(s): _____

(a) Identify the raw material input that your firm provided the toller(s):

(b) Report your firm's inventories and its quantity and value of shipments of ferrorvanadium or nitrided vanadium that was produced under a tolling agreement in question II-9d.

PART II.--TRADE AND RELATED INFORMATION--Continued

II-9a. <u>**Trade data.--**Report your firm's production capacity, production, shipments, inventories, and employment related to the production of ferrovanadium and/or nitrided vanadium in your U.S. establishment(s) during the specified periods. (See definitions in the instruction booklet.)</u>

	Calendar year					
Item	2006	2007	2008	2009	2010	2011
Average production capacity ¹ (quantity) (A)						
Beginning-of-period inventories (quantity) (B)						
Production (quantity) (C)						
U.S. shipments: Commercial shipments: quantity (D)						
value (E)						
Internal consumption: ² quantity (F)						
value (G)						
Transfers to related firms: ² quantity (H)						
value (I)						
Export shipments: ³ quantity (J)						
value (K)						
End-of-period inventories (quantity) (L)						
Channels of distribution: U.S. shipments to distributors (quantity) (M)						
U.S. shipments to end users (<i>quantity</i>) (N)						
Employment data: Average number of PRWs (number) (O)						
Hours worked by PRWs (<i>1,000 hours</i>) (P)						
Wages paid to PRWs (value) (Q)						
¹ The production capacity (see defin weeks per year. Please describe reported capacity (use additional pages	the methodolo	gy used to calc	eported is bas culate producti	ed on operatin on capacity, ar	g hours nd explain any	per week, changes

³ Identify your principal export markets:

PART II.--<u>TRADE AND RELATED INFORMATION</u>--Continued

II-9b. Reconciliation of trade data.--

(a) Please note that the quantities reported in question II-9a should reconcile as follows in each period (*i.e.*, in each column):

Reconciliation		
B + C - D - F - H - J = L	Do these data reconcile? Yes explain	NoPlease
D + F + H = M + N	Do these data reconcile? Yes explain	NoPlease

(b) Please note that the quantities reported for end-of-period inventories should equal the beginning-of-period inventories reported in the subsequent calendar year (*i.e.*, line L of year 2006 should equal line B of year 2007). Do these data reconcile for each adjacent calendar year?

Yes.	NoPlease explain.
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PART II.--<u>TRADE AND RELATED INFORMATION</u>--Continued

II-9c. <u>**Trade data on operations by TOLLER.**</u>—If your firm performed tolling operations on behalf of another firm (produced for the tollee), report your firm's production capacity, production, shipments to or on behalf of tollee(s), inventories (held on behalf of tollee(s)), and employment related to the production of ferrovanadium and/or nitrided vanadium in your U.S. establishment(s) during the specified periods. (See definitions in the instruction booklet.)

			Calend	ar year		
Item	2006	2007	2008	2009	2010	2011
Average production capacity ¹ (quantity)						
Beginning-of-period inventories (quantity)						
Production (quantity)						
U.S. shipments of tolled material (returned to or shipped on behalf of tollee(s)): ² Quantity						
Tolling charge (value)						
Export shipments of tolled material (exported to or on behalf of tollee(s)): ^{2 3} <i>Quantity</i>						
Tolling charge (value)						
End-of-period inventories (quantity)						
Employment data: Average number of PRWs (number)						
Hours worked by PRWs (1,000 hours)						
Wages paid to PRWs (value)						

NOTE.--If you are unable to allocate capacity and employment-related data between operations for your own account and those on behalf of a tollee (i.e., where your firm acts as a toller), report such data in question II-9a on a total basis.

¹ The production capacity (see definitions in instruction booklet) reported is based on operating _____ hours per week, _____ weeks per year. Please describe the methodology used to calculate production capacity, and explain any changes in reported capacity (use additional pages as necessary).

² Identify your tollee:

³ Identify your principal export markets:

PART II.--<u>TRADE AND RELATED INFORMATION</u>--Continued

II-9d. <u>**Trade data on operations by TOLLEE.**</u>—Report your firm's shipments, inventories, and channels of distribution related to the ferrovanadium and/or nitrided vanadium produced (tolled from raw material inputs you supplied) on your behalf in the United States during the specified periods. (See definitions in the instruction booklet.)

			Calenc	lar year		
Item	2006	2007	2008	2009	2010	2011
Beginning-of-period inventories (quantity)						
U.S. shipments: Commercial shipments: quantity						
value						
Internal consumption: ¹ quantity						
value						
Transfers to related firms: ¹ quantity						
value						
Export shipments: ² quantity						
value						
End-of-period inventories (quantity)						
Channels of distribution: U.S. shipments to distributors (quantity)						
U.S. shipments to end users (<i>quantity</i>)						
¹ Internal consumption and trans use a different basis for valuing the value data using that basis for each	e transaction	s, please spe	cify that basis			

II-9e. <u>Total production of ferrovanadium and/or nitrided vanadium</u>.--Indicate the share of your total production in 2011 of ferrovanadium and/or nitrided vanadium, both as toller for another firm and for your own account, accounted for by each of the following items:

Item	Share (percent)
Grade 40-60 percent ferrovanadium	%
Grade 75-85 percent ferrovanadium	%
Nitrided vanadium	%
Other vanadium-containing product (specify):	%
Total	100%

PART II.--<u>TRADE AND RELATED INFORMATION</u>--Continued

II-10.	Transfers to related firm indicate the nature of the wholly owned subsidiary formula, whether your fir firms also processed input	relationship), whether th rm retained n	between you te transfers v narketing rig	ur firm and t vere priced a ghts to all tra	he related fi t market val nsfers, and	rms (<i>e.g.</i> , joi lue or by a n	int venture, on-market
Ⅲ-11.		January 1, 20 -Reasons for	006? (See de purchases:	efinitions in t	the instruction	on booklet.)	um and/or
	Quantity (in 1,0	00 pounds o	of contained		•	\$1,000)	
					lar year		
	Item IASES FROM U.S. IMPORTI	2006	2007	2008	2009	2010	2011
Rus		ERS OF FER	ROVANADIU	M AND/OR N			/WI
	sia. Quantity					1	1
	/alue						
	other countries:						<u> </u>
	Quantity						
	/alue						
PURCH	IASES FROM DOMESTIC P	RODUCERS:2			1		
Qua	ntity						
Valu	le						
PURCH	IASES FROM OTHER SOUR	RCES: ²					
Qua	ntity						
Valu	le						
¹ Please	ase list the name of the firm(s identify the source for each lis	i) from which y sted supplier.	ou purchaseo	d this product.	If your supp	liers differ by	source,

PART II.--TRADE AND RELATED INFORMATION--Continued

II-12.	<u>FTZ</u> Does your firm produce ferrovanadium and/or nitrided vanadium in a foreign trade zone (FTZ)?
	No YesIdentify FTZ(s):
II-13.	Direct imports Since January 1, 2006, has your firm imported ferrovanadium and/or nitrided vanadium?
	No YesCOMPLETE AND RETURN A U.S. IMPORTERS' QUESTIONNAIRE
II-14.	Effect of orderDescribe the significance of the existing antidumping duty order covering imports of ferrovanadium and nitrided vanadium from Russia in terms of its effect on your firm's production capacity, production, U.S. shipments, inventories, purchases, employment, revenues, costs, profits, cash flow, capital expenditures, research and development expenditures, and asset values. You may wish to compare your firm's operations before and after the imposition of the order.

II-15. <u>Likely effect of revocation of order</u>.--Would your firm anticipate any changes in its production capacity, production, U.S. shipments, inventories, purchases, employment, revenues, costs, profits, cash flow, capital expenditures, research and development expenditures, or asset values relating to the production of ferrovanadium and/or nitrided vanadium in the future if the antidumping duty order on ferrovanadium and nitrided vanadium from Russia were to be revoked?

No
Yes--Supply details as to the time, nature, and significance of such changes and provide underlying assumptions, along with relevant portions of business plans or other supporting documentation for any trends or projections you may provide.

PART III.--FINANCIAL INFORMATION

Address questions on this part of the questionnaire to Charles Yost (202-205-3432, Charles.yost@usitc.gov).

III-1. <u>Contact information</u>.-- Please identify the responsible individual and the manner by which Commission staff may contact that individual regarding the confidential information submitted in part III.

Name	
Title	
Email	
Telephone	
Fax	

III-2. <u>Accounting system</u>.--Briefly describe your financial accounting system.

- B.1. Describe the lowest level of operations (e.g., plant, division, company-wide) for which financial statements are prepared that include ferrovanadium or nitrided vanadium:
- 2. Does your firm prepare profit/loss statements for ferrovanadium or nitrided vanadium:
- Yes No
 How often does your firm (or parent company) prepare financial statements? Please check relevant items below.
 Audited, unaudited, annual reports, 10Ks, 10 Qs, Monthly, quarterly, semi-annually, annually
- 4. Accounting basis: GAAP, Cash, tax, or other comprehensive (specify)

Note: The Commission may request that your company submit copies of its financial statements, including internal profit-and-loss statements for the division or product group that includes ferrovanadium and/or nitrided vanadium, as well as those statements and worksheets used to compile data for your firm's questionnaire response.

- III-3. <u>Cost accounting system</u>.--Briefly describe your cost accounting system (*e.g.*, standard cost, job order cost, *etc.*).
- III-4. <u>Allocation basis</u>.--Briefly describe your allocation basis, if any, for COGS, SG&A, and interest expense and other income and expenses.

III-5. <u>Other products</u>.--Please list any other products you produced in the facilities in which you produced ferrovanadium and/or nitrided vanadium, and provide the share of net sales accounted for by these other products in your most recent fiscal year:

Products	Share of sales
Ferrovanadium	%
Nitrided vanadium	<u> %</u>
	<u>%</u>
	%
	%

III-6. Does your company receive inputs (raw materials, labor, energy, or any other services) used in the production of ferrovanadium and/or nitrided vanadium from any <u>related</u> company? NOTE: THIS IS OUTSIDE OF ANY TOLLING AGREEMENT.

Yes—Continue to question III-7 below

□ No—Continue to question III-10 below

III-7. <u>Inputs from related firms</u>.--In the space provided below, identify the inputs used in the production of ferrovanadium and/or nitrided vanadium that your firm receives from related parties whose financial statements are consolidated with the financial statements of your firm.

Input	Related party

III-8. Inputs from related firms at costAll intercompany profit on inputs purchased from related
parties that is eliminated pursuant to formal financial statement consolidation should also be eliminated
from the costs reported to the Commission in question III-11 (i.e., costs reported in question III-11, to the
extent that they reflect inputs purchased from related parties, should only reflect the related party's cost
and not include an associated profit component). Reasonable methods for determining and eliminating
the associated profit on inputs purchased from related parties are acceptable.

Has your firm complied with the Commission's instructions regarding costs associated with inputs purchased from related parties?

Yes

No—Please contact Charles Yost (202-205-3432, Charles.yost@usitc.gov).

III-9. <u>Nonrecurring charges</u>.-- For each annual period for which financial results are reported in question III-10, please specify all material (significant) nonrecurring items (charges and gains) in the schedule below, the specific table III-10 line item where the nonrecurring items are included, a brief description of the relevant nonrecurring items, and the associated values (*in \$1,000*), as reflected in table III-10; i.e., if an aggregate nonrecurring item has been allocated to table III-10, only the allocated value amount included in table III-10 should be reported in the schedule below. Note: The Commission's objective here is to gather information only on material (significant) nonrecurring items which impacted the reported ferrovanadium and/or nitrided vanadium financial results in table III-10. Nonrecurring charges would include, but are not limited to, items such as asset write-offs and accelerated depreciation due to restructuring of the company's ferrovanadium operations. PLEASE REPORT ON A CALENDAR-YEAR BASIS.

		Calendar years							
Item	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>			
Non-recurring charges: (In the far left column please provide a brief description of each nonrecurring charge and indicate the particular expense/cost line items where the associated charges are included in question III-10a and 10b.)									
1.									
2.									
3.									
4.									
5.									
6.									
7.									

III-10. Operations on ferrovanadium and/or nitrided vanadium.--Report the revenue and related cost information requested below on the non-tolling related operations of your U.S. establishment(s).¹ Do not report resales of purchased products. Note that internal consumption and transfers to related firms must be valued at fair market value and purchases from related firms must be at cost.² Provide data ON A CALENDAR-YEAR BASIS in chronological order from left to right.

NOTE: Data reported in III-10 should correspond to the data your firm reported in question II-9a.

Item	2006	2007	2008	2009	<u>2010</u>	2011
let sales quantities: ³			•	•		
Commercial sales						
Internal consumption						
Transfers to related firms						
Total net sales quantities						
let sales values: ³	·					
Commercial sales						
Internal consumption						
Transfers to related firms						
Total net sales values						
Cost of goods sold (COGS): ⁴						
Raw materials						
Direct labor						
Other factory costs						
Total COGS						
Gross profit or (loss)						
Selling, General, and administrative Expenses						
Operating income (loss)						
Other income and expenses:						
Interest expense						
All other expense items						
All other income items						
All other income or expenses, net						
Net income or (loss) before income taxe	s					
Depreciation/amortization included above						

³ Less discounts, returns, allowances, and prepaid freight. The quantities and values should approximate the corresponding shipment quantities and values reported in Part II of this questionnaire.

⁴ COGS should include costs associated with internal consumption and transfers to related firms.

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III-11. **Operations on ferrovanadium and/or nitrided vanadium BY TOLLER**.--Report the revenue and related cost information requested below on your operations toll-producing ferrovanadium and/or nitrided vanadium in your U.S. establishment(s).¹ Provide data ON A CALENDAR-YEAR BASIS in chronological order from left to right.

NOTE: Data reported in III-11 should correspond to the data your firm reported in question II-9c.

Quantity (1,000 pounds of contained vanadium) and value (in \$1,000)							
ltem	2006	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	
Tolling operations: ²							
Net quantity tolled							
Net tolling revenue							
Net packaging revenue							
Total Revenue from Tolling Operations							
Cost of tolling services:							
Raw materials not supplied by tollee							
Direct labor							
Other factory costs							
Total cost of tolling services							
Gross profit or (loss)							
Selling, general, and administrative expenses							
Operating income (loss)							

III-12. Operations on ferrovanadium and/or nitrided vanadium by TOLLEE.--Report the revenue and related cost information requested below on your firm's sales of ferrovanadium and/or nitrided vanadium toll-produced from raw materials your firm supplied for your firm in the United States by an unrelated toller.¹ Provide data ON A CALENDAR-YEAR BASIS in chronological order from left to right.

NOTE: Data reported in III-12 should correspond to the data your firm reported in question II-9d.

ltem	pounds of col		-	-		2044
	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>
Net sales quantities: ²			•		-	
Commercial sales						
Internal consumption						
Transfers to related firms						
Total net sales quantities						
Net sales values: ²						
Commercial sales						
Internal consumption						
Transfers to related firms						
Total net sales values						
Cost of goods sold (COGS): ³						
Raw materials supplied to toller						
Other costs						
Toll conversion fee						
Total COGS						
Gross profit or (loss)						
Selling, general, and administrative expenses						
Operating income (loss)						
¹ Include only sales (whether domestic o ² Less discounts, returns, allowances, ar shipment quantities and values reported in F ³ COGS should include costs associated	d prepaid freight. Part II of this quest	The quantities a ionnaire.	nd values sho	ould approximate	e United States e the correspor	nding

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PART III.--<u>FINANCIAL INFORMATION</u>--Continued

III-13. <u>Asset values</u>.--Report the total assets associated with the production, warehousing, and sale of ferrovanadium and/or nitrided vanadium. If your firm does not maintain some or all of the specific asset data in the normal course of business, please estimate it based upon some rational method (such as production, sales, or costs) that is consistent with your cost allocations in the previous question. Provide data ON A CALENDAR-YEAR BASIS as of the end of the year in chronological order from left to right.

Note: Total assets should reflect <u>net assets</u> after any accumulated depreciation and allowances deducted. Total assets should be <u>allocated to the subject products</u> if these assets are also related to other products. Please provide a <u>brief explanation if there are any substantial changes</u> in total asset value during the period; e.g., due to asset write-offs, revaluation, and major purchases.

Value (<i>in \$1,000</i>)						
Item	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>
Assets associated with the production, warehousing, and sale of ferrovanadium:						
1. Total current assets:						
2. Property, plant, and equipment						
A. Original cost of property, plant, and equipment						
B. Less: Accumulated depreciation						
C. Equals: Book value of property, plant, and equipment						
3. Total other non-current (describe:						
5. Total assets (lines 1.E., 2.C., 3 and 4)						

III-14. Capital expenditures and research and development expenses.--Report your firm's capital expenditures and research and development expenses on ferrovanadium and/or nitrided vanadium. Provide data ON A CALENDAR-YEAR BASIS in chronological order from left to right.

Value (<i>in \$1,000</i>)						
Item	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>
Capital expenditures						
Research and development expenses						

PART IV.--PRICING AND MARKET FACTORS

Further information on this part of the questionnaire can be obtained from John Benedetto (202-205-3270, John.Benedetto@usitc.gov).

<u>**Contact information.**</u>-- Please identify the responsible individual and the manner by which Commission staff may contact that individual regarding the confidential information submitted in part IV.

Name	
Title	
Email	
Telephone	
Fax	

PRICE DATA

IV-1. This question requests quarterly quantity and value data, f.o.b. your U.S. point of shipment, for your commercial shipments to unrelated U.S. customers since 2006 of the following products either (1) produced and sold by your firm, or (2) sold by your firm as a tollee.

Product 1.—Grade 40-60 percent ferrovanadium, 2" by down

Product 2.—Grade 75-85 percent ferrovanadium, 2" by down

<u>Product 3.</u>—Nitrided vanadium, 2" by down

Please note that total dollar values should be <u>f.o.b.</u>, <u>U.S. point of shipment</u> and should not include U.S.-inland transportation costs. Total dollar values should reflect the *final net* amount paid to you (i.e., should be net of all deductions for discounts or rebates). See instruction booklet.

IV-1. **Pricing data.-**Report below the quarterly price data¹ for pricing products² produced and sold by your firm. Please note that value is requested in ACTUAL DOLLARS not \$1,000s.

	Produ	ict 1	Produ	uct 2	Prod	uct 3
Period of shipment	Quantity	Value	Quantity	Value	Quantity	Value
2006:					_	
January-March						
April-June						
July-September						
October-December						
2007:						
January-March						
April-June						
July-September						
October-December						
2008:						
January-March						
April-June						
July-September						
October-December						
2009:						
January-March						
April-June						
July-September						
October-December						
2010:						
January-March						
April-June						
July-September						
October-December						
2011:						
January-March						
April-June						
July-September						
October-December						
¹ Net values (<i>i.e.</i> , gross returned goods), f.o.b. your ² Pricing product defini	U.S. point of ship	oment.		bates, prepai	d freight, and the	e value of
Note If your product does provide a description of you						ied produc

Product 2: _____

Product 3: _____

IV-2. **Price setting.--** How does your firm determine the prices that it charges for sales of ferrovanadium and/or nitrided vanadium (*check all that apply*)? If your firm issues price lists, please submit sample pages of a recent list.

Transaction by transaction	Contracts	Set price lists	Other	If other, describe

IV-3. **Discount policy.--** Please indicate and describe your firm's discount policies (*check all that apply*).

Quantity discounts	Annual total volume discounts	No discount policy	Other	Describe

IV-4. Pricing terms for ferrovanadium and/or nitrided vanadium.--

(a) What are your firm's typical sales terms for its U.S.-produced ferrovanadium and/or nitrided vanadium?

Net 30 days	Net 60 days	2/10 net 30 days	Other (specify)

(b) On what basis are your prices of domestic ferrovanadium and/or nitrided vanadium usually quoted (*check one*)?

Delivered	F.o.b.	If f.o.b., specify point

IV-5. <u>Contract versus spot</u>.-- Approximately what share of your firm's sales of its U.S.-produced ferrovanadium and/or nitrided vanadium in 2011 was on a (1) long-term contract basis, (2) short-term contract basis, and (3) spot sales basis?

Chara of

Type of sale	<u>Share of</u> 2011 sale	es
Long-term contracts (multiple deliveries for more than 12 months)		%
Short-term contracts (multiple deliveries up to and including 12 months)		%
Spot sales (for a single delivery)		%
Total	100	%

IV-6. <u>Contract provisions</u>.— Please fill out the table with respect to provisions of your typical sales contracts for ferrovanadium and/or nitrided vanadium (or check "not applicable" if your firm does not sell on a long term and/or short term contract basis).

Typical sales contract provisions	ltem	Short term contracts (multiple deliveries up to and including 12 months)	Long term contracts (multiple deliveries for more than 12 months)
Average contract duration	Number of days		
Price renegotiation (during the	Yes		
contract period)	No		
	Quantity		
Fixed quantity and/or price	Price		
	Both		
Most or release provision	Yes		
Meet or release provision	No		
Not applicable			

IV-7. <u>Lead times</u>.--What is the average lead time between a customer's order and the date of delivery for your firm's sales of your U.S.-produced ferrovanadium and/or nitrided vanadium?

Source	<u>Share of</u> 2011 sales	<u>Lead time (days)</u>
From inventory	%	
Produced to order	%	
Total	100 %	

IV-8. Shipping information.--

- (a) What is the approximate percentage of the total delivered cost of ferrovanadium and/or nitrided vanadium that is accounted for by U.S. inland transportation costs? _____%
- (b) Who generally arranges the transportation to your customers' locations? your firm purchaser (*check one*)
- (c) Indicate the approximate percentage of your sales of ferrovanadium and/or nitrided vanadium that are delivered the following distances from your production facility.

Distance from production facility	Share
Within 100 miles	%
101 to 1,000 miles	%
Over 1,000 miles	%
Total	100 %

IV-9. <u>Geographical shipments</u>.-- What is the geographic market area in the United States served by your firm's ferrovanadium and/or nitrided vanadium? (check all that apply)

Geographic area	if applicable
NortheastCT, ME, MA, NH, NJ, NY, PA, RI, and VT.	
MidwestIL, IN, IA, KS, MI, MN, MO, NE, ND, OH, SD, and WI.	
SoutheastAL, DE, DC, FL, GA, KY, MD, MS, NC, SC, TN, VA, and WV.	
Central SouthwestAR, LA, OK, and TX.	
MountainsAZ, CO, ID, MT, NV, NM, UT, and WY.	
Pacific CoastCA, OR, and WA.	
Other .–All other markets in the United States not previously listed, including AK, HI, PR, and VI, among others.	

IV-10. <u>End uses</u>.--List the end uses of the ferrovanadium and/or nitrided vanadium that you manufacture. For each end-use product, what percentage of the <u>total cost</u> is accounted for by ferrovanadium and/or nitrided vanadium and other inputs?

	Share of total cost of end accounted for b		
End use product	ferrovanadium and/or nitrided vanadium (percent)	Other inputs (percent)	Total
	%	%	100%
	%	%	100%
	%	%	100%

IV-11. <u>Changes in end uses</u>.--Have there been any changes in the end uses of ferrovanadium and/or nitrided vanadium since 2006? Do you anticipate any future changes?

Changes in end uses	No	Yes	Explain
Changes since 2006			
Anticipated changes			

U.S. Producers' Questionnaire - Ferrovanadium and Nitrided Vanadium

PART IV.--PRICING AND MARKET FACTORS--Continued

IV-	12. <u>Substitutes</u> (a) Can ferrovana	adium be substituted for nitride	d van	adiun	n in all end uses?
	No—Please ex	xplain Yes			
	(b) Can other pro	ducts be substituted for ferrova		ım an	d/or nitrided vanadium?
				e cha	nges in the prices of this substitute
		End use in which this			the price for ferrovanadium and/or nitrided vanadium?
	Substitute	substitute is used	No	Yes	Explanation
1.					
2.					
3.					

IV-13. <u>Changes in substitutes</u>.-- 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			
Anticipated changes			

<u>Raw r</u> (a)	naterials.— To what extent have changes in the prices of raw materials affected your firm's selling prices for ferrovanadium and/or nitrided vanadium since 2006?
(b)	Do you anticipate changes in your raw material costs in the foreseeable future?
supply produce produce	ges in factors affecting supply Have any changes occurred in any other factors affecting (e.g., changes in availability or prices of energy or labor; transportation conditions; ction capacity and/or methods of production; technology; export markets; or alternative ction opportunities) that affected the availability of U.Sproduced ferrovanadium and/or ed vanadium in the U.S. market since 2006?
□ No	YesPlease note the time period(s) of any such changes, the factors(s) involved, and the impact such changes had on your shipment volumes and prices.
	ability of supply (U.Sproduced) Do you anticipate any changes in terms of the availability of U.Sproduced
(u)	ferrovanadium and/or nitrided vanadium in the U.S. market in the future?
	Increase No change Decrease
(b)	If you anticipate changes in supply, please explain.
	(a) (b) Chang supply produc produc nitride No Availa (a)

PART IV.--PRICING AND MARKET FACTORS--Continued

IV-17.		nadiu	ım (<i>i</i> .a	<u>subject</u>)Has the availability of <u>NONSUBJECT</u> ferrovanadium <i>e</i> ., ferrovanadium and/or nitrided vanadium imported from countries since 2006?
	No] Ye	sPle	ease explain.
IV-18.	nitrided vanadium please describe an retard your firm fr	betv y con om s	veen t ntracts hiftin	be how easily your firm can shift its sales of ferrovanadium and/or he U.S. market and alternative country markets. In your discussion, s, other sales arrangements, or other constraints that would prevent or g ferrovanadium and/or nitrided vanadium between the U.S. and within a 12-month period.
IV-19.				ere been any significant changes in the product range, product mix, and/or nitrided vanadium since 2006? Do you anticipate any
	Changes in product range, product mix, or marketing	No	Yes	Explain
	Changes since 2006			
	Anticipated changes			

IV-20. Demand trends.-- Indicate how demand within the United States and outside of the United States (if known) for ferrovanadium and/or nitrided vanadium <u>has changed</u> 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 ferrovanadium and/or nitrided vanadium <u>will change</u> in the future, and why (factors).

Market	Increase	No change	Decrease	Fluctuate	Factors
			Dema	nd since 20	006
Within the United States					
Outside the United States					
			Anticipat	ed future de	emand
Within the United States					
Outside the United States					

IV-21. Conditions of competition.--

(a) Is the ferrovanadium and/or nitrided vanadium market subject to business cycles or conditions of competition other than the changes in the overall economy?

Have the business cycles or conditions of competition for ferrovanadium and/or nitr vanadium changed since 2006?		
vanadium changed since 2006?	iness cycles or conditions of competi	ition for ferrovanadium and/or nitrided
No YesPlease explain any such changes.	mand since 20062	

IV-22.	Price comparisonsPlease compare market prices of ferrovanadium and/or nitrided vanadium in U.S. and non-U.S. markets, if known. Provide specific information as to time periods and regions for any price comparisons.			
IV-23.	<u>Market studies</u> Please provide as a separate attachment to this request any studies, surveys, etc. that you are aware of that quantify and/or otherwise discuss ferrovanadium 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.			
IV-24.	Barriers to trade Are your exports of ferrovanadium and/or nitrided vanadium subject to any tariff or non-tariff barriers to trade in other countries?			
	No YesPlease list the countries and describe any such barriers and any significant changes in such barriers that have occurred since 2006, or that are expected to occur in the future.			

IV-25. **Interchangeability.--**Is ferrovanadium 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		
		or nitrided vanadium that is <i>sometimes</i> or at limit or preclude interchangeable use:

IV-26. <u>Factors other than price</u>.--Are differences other than price (*i.e.*, quality, availability, transportation network, product range, technical support, *etc.*) between ferrovanadium and/or nitrided vanadium produced in the United States and in other countries a significant factor in your firm's sales 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				
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 sales of ferrovanadium and/or nitrided vanadium, identify the country-pair and report the advantages or disadvantages imparted by such factors:				