FOREIGN PRODUCERS'/EXPORTERS' QUESTIONNAIRE

FERROVANADIUM FROM CHINA AND SOUTH AFRICA

This questionnaire must be received by the Commission by no later than July 25, 2008

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 reviews of the antidumping duty orders concerning ferrovanadium from China and South Africa (inv. Nos. 731-TA-986-987 (Review)). The information requested in the questionnaire is requested under the authority of the Tariff Act of 1930, title VII.

Name of firm Address					
World Wie	de Web address				
Has your fir January 1, 2	m produced or exported ferrovanadium (as defined in the instruction booklet) at any time since 2002 ?				
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 these reviews in any other import-injury investigations or reviews conducted by the Commission on the same or similar merchandise.

I acknowledge that information submitted in this questionnaire response and throughout these reviews 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 these reviews or related proceedings for which this information is submitted, or in internal audits and investigations 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	Fax ()	E-mail address	

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 30 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. 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. 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. 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. Please provide the names, street addresses (not P.O. boxes), contacts, telephone numbers, and email addresses of the **<u>FIVE</u>** largest U.S. importers of your firm's ferrovanadium in 2007.

No.	Importer's name	Contact person	E-mail address	Area code and telephone number	Share of your 2007 exports (%)
1					
2					
3					
4					
5					

PART I.--<u>GENERAL INFORMATION</u>--Continued

4.	your company	In Parts II and III of this questionnaire we request a copy of your company's business plan. Does your company or any related firm have a business plan or any internal documents that describe, discuss, or analyze expected future market conditions for ferrovanadium?						
	🗌 No	Yes–Please provide the requested documents. If you are not providing the requested documents, please explain why not.						
5.		n or any related firm produce, have the capability to produce, or have any plans to vanadium in the United States or other countries?						
	🗌 No	YesPlease name the firm(s) and country(ies) below and, if U.S. producer(s), ensure that they complete the Commission's producer questionnaire (contact Edward Petronzio for copies of that questionnaire).						
5.	Does your firm United States?	m or any related firm import or have any plans to import ferrovanadium into the						
	🗌 No	YesPlease name the firm(s) below and ensure that they complete the Commission's importer questionnaire (contact Edward Petronzio for copies of that questionnaire).						

PART II.--TRADE AND RELATED INFORMATION

Further information on this part of the questionnaire can be obtained from Edward Petronzio (202-205-3176, edward.petronzio@usitc.gov). **Supply all data requested on a <u>calendar-year</u> basis**.

II-1. Who should be contacted regarding the requested trade and related information?

Company contact:						
		Name and title				
		() Phone number	E-mail address			
Has your firm experienced any change in the character of its operations or organization relating the production of ferrovanadium since January 1, 2002?						
Plant ope	enings		Relocations			
Expansio	ons		Acquisitions			
Consolid	ations		Closures			
Prolonge	d shutdov	vns ¹	Revised labor agreements ²			
	anga idan	tify)				
change in the ch ² Changes in wa	de strikes or haracter of yo ages, benefits	our operations or organizatior s, work rules, or other change	s in labor agreements.			
¹ Reasons inclu change in the ct ² Changes in wa Please suppl underlying a	de strikes or haracter of yo ages, benefits y details a hssumption	our operations or organizatior s, work rules, or other change as to the time, nature, a	n. as in labor agreements. and significance of any such changes, and provide ant portions of business plans, public corporate			

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

II-4. Would your firm anticipate any changes in the character of your operations or organization (as noted above) relating to the production of ferrovanadium in the future if the antidumping duty orders on ferrovanadium from China and South Africa were to be revoked?

No 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 that address this issue.

- II-5. Does your firm have any plans to add, expand, curtail, or shut down production capacity and/or production of ferrovanadium in China or South Africa in the future?
 - No ☐ Yes–Please describe those plans, including planned dates and capacity/ production quantities involved, and the reason(s) for such change(s). If the plans are to add or expand capacity or production, list (in descending order of importance) the markets (countries) to which such additional capacity or production would be directed. Provide relevant portions of business plans or other supporting documentation that address this issue.

II-6. Describe the production technology used in the production of ferrovanadium in China or South Africa and identify major production inputs. Also discuss any significant changes in production technology since 2003 (the year the antidumping duty orders under review became effective).

Foreign Producers'/Exporters' Questionnaire - Ferrovanadium

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

II-7. Has your firm since 2003 produced, or does your firm anticipate producing in the future, other products on the same equipment and machinery used in the production of ferrovanadium?

No Yes--List the following information and report your firm's combined production capacity and production of these products and ferrovanadium in the periods indicated.

Product	Period	Basis for allocation of capacity data

(Quantity in 1,000 pounds of contained vanadium)							
Item 2002 2003 2004 2005 2006 2007							
AVERAGE PRODUCTION CAPACITY							
PRODUCTION							

II-8. Please describe the constraint(s) that set the limit(s) on your production capacity.

II-9.	What percentage of your firm's total sales in its most recent fiscal year was represented by sales
	of ferrovanadium?

II-10.	Is your firm able to switch production between ferrovanadium and other products in response to a
	relative change in the price of ferrovanadium vis-a-vis the price of other products, using the same
	equipment and 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.

Percent

Business Proprietary

Foreign Producers'/Exporters' Questionnaire - Ferrovanadium

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

II-11. Has your firm, since 2002, maintained any inventories of ferrovanadium in the United States (not including inventories held by firms identified in question I-3)?

Yes--Report the quantity of such end-of-period inventories below.

(<i>Quantity</i> in 1,000 pounds of contained vanadium)						
Item 2002 2003 2004 2005 2006 2007						
INVENTORIES						

II-12. (a) Are your firm's exports of ferrovanadium subject to tariff or non-tariff barriers to trade (for example, antidumping or countervailing duty findings or remedies, tariffs, quotas, or regulatory barriers) in any countries other than the United States?

No

Yes--List the products(s), country(ies), the year each such barrier was imposed, and the type of barrier.

Product	Country	Year imposed	Barrier (if tariff, give rate)

(b) Are your firm's exports of ferrovanadium subject to current investigations in any countries other than the United States that might result in tariff or non-tariff barriers to trade?

No No

Yes--List the products(s), country(ies), and type of investigation.

Product	Country	Type of investigation

No No

provide.

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

II-13. Identify export markets (other than the United States) that you have developed or where you have increased your sales of ferrovanadium as a result of the antidumping duty orders on ferrovanadium from China and South Africa. Please identify and discuss below. II-14. Describe the significance of the existing antidumping duty orders covering imports of ferrovanadium from China and South Africa in terms of its effect on your firm's production capacity, production, home market shipments, exports to the United States and other markets, and inventories. You may wish to compare your firm's operations before and after the imposition of the order. II-15. Would your firm anticipate any changes in its production capacity, production, home market shipments, exports to the United States and other markets, or inventories relating to the production of ferrovanadium in the future if the antidumping duty orders on ferrovanadium from China and South Africa 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

Business Proprietary

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

II-16. (a) Report production capacity, production, shipments, and inventories of ferrovanadium produced by your firm in China or South Africa during the specified periods. (See definitions in the instruction bookl

let.)	
China	South Africa

Item	2002	2003	2004	2005	2006	2007
Average production capacity ¹ (quantity)						
Beginning-of-period inventories (quantity)						
Production ² (quantity)						
Home market shipments:						
Internal consumption/transfers:						
Quantity						
Commercial shipments:						
Quantity						
Value						
Exports to the United States: ³						
Quantity						
Value						
Exports to the European Union: ⁴						
Quantity						
Value						
Exports to Asia:⁵						
Quantity						
Value						
Exports to other markets: ⁶			-			-
Quantity						
Value						
Total Exports (quantity)						
Total Shipments (quantity)						
End-of-period inventories ⁷ (quantity)						

² Please estimate the percentage of total production of ferrovanadium in China or South Africa accounted for by your firm's production in 2007: Percent

³ Please estimate the percentage of total exports to the United States of ferrovanadium in **China or South Africa** accounted for by your firm's exports in 2007: _____ Percent ⁴ Identify your principal *European Union* export markets: ___

⁵ Identify your principal *Asian* export markets:

⁶ Identify your principal *other* export markets:

Reconciliation of data .-- Please note that the quantities reported above should reconcile as follows: beginning-of-period inventories, plus production, less total shipments, equals end-of-period inventories. Do the data reported reconcile? No--Please explain: 🗌 Yes

Business Proprietary

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

II-16. (b) Report production capacity, production, shipments, and inventories of ferrovanadium produced by your firm in China or South Africa during the specified interim periods.

China

South Africa

Quantity (in 1,000 pounds of contained vanadium), value (in \$1,000)			
ltem	January-June 2007	January-June 2008	
Average production capacity (quantity)			
Beginning-of-period inventories (quantity)			
Production (quantity)			
Home market shipments:			
Internal consumption/transfers:			
Quantity			
Commercial shipments:			
Quantity			
Value			
Exports to the United States:			
Quantity			
Value			
Exports to the European Union:			
Quantity			
Value			
Exports to Asia:			
Quantity			
Value			
Exports to other markets:			
Quantity			
Value			
Total Exports			
Total Shipments			
End-of-period inventories (quantity)			

Foreign Producers'/Exporters' Questionnaire - Ferrovanadium

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

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.

² Please estimate the percentage of total production of ferrovanadium in China or South Africa accounted for by your firm's production in 2007: Percent

³ Please estimate the percentage of total exports to the United States of ferrovanadium in China or South Africa accounted for by your firm's exports in 2007: _____ Percent ⁴ Identify your principal *European Union* export markets: _

⁵ Identify your principal *Asian* export markets:

⁶ Identify your principal *other* export markets:

⁷ Reconciliation of data.--Please note that the quantities reported above should reconcile as follows: beginning-of-period inventories, plus production, less total shipments, equals end-of-period inventories. Do the data reported reconcile? Yes No--Please explain:

PART III.--<u>MARKET FACTORS</u>

Further information on this part of the questionnaire can be obtained from Amelia Preece (202-205-3250, amelia.preece@usitc.gov).

III-1. Who should be contacted regarding the requested market factors information?

	Compa	ompany contact:				
			Name and title			
			()			
			Phone number	E-mail	address	
III-2.	on a (1) long-term con ct basis (multipl	hare of your firm's sale atract basis (multiple de e deliveries up to 12 mo	liveries for more	than 12 months),	(2) short-term
		Type of sale	2	Share of sales (percent)	
		Long-term o	contracts			
		Short-term	contracts			
		Spot sales				
III-3.			erm contract basis, pleas long-term contract.	se answer the foll	owing questions	with respect to
	(a)	What is the av	verage duration of a con	tract? <u>m</u>	onths	
	(b)	Can prices be	renegotiated during the	contract period?	Yes	No
	(c)	Does the contr	ract fix quantity, price,	or both? 🗌 Qua	antity Price	Both
	(d)	Does the contr	ract have a meet or relea	ase provision?	Yes	No
	(e)	Was the meet	or release provision use	ed? 🗌 Yes	🗌 No	
III-4.	-		erm contract basis, plea short-term contract.	se answer the fol	lowing questions	with respect to
	(a)	What is the av	verage duration of a con	tract?	<u>onths</u>	
	(b)	Can prices be	renegotiated during the	contract period?	Yes	No
	(c)	Does the contr	ract fix quantity, price,	or both? 🗌 Qua	antity Price	Both
	(d)	Does the contr	ract have a meet or relea	ase provision?	Yes	No
	(e)	Was the meet	or release provision use	ed? 🗌 Yes	🗌 No	

III-5. What is the average lead time between a customer's order and the date of delivery for your firm's sales of ferrovanadium?

Source	<u>Share of sales,</u> <u>2007</u>	Lead time	
From inventory		Days	
Produced to order		Days	
Total	100 %		

- III-6. To what extent have changes in the prices of raw materials affected your firm's selling prices for ferrovanadium during January 2002-June 2008? Also discuss any anticipated changes in your raw material costs in the future.
- III-7. 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 China and South Africa-produced ferrovanadium in the U.S. market since 2003?

No Yes--Please 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.

III-8. (a) Do you anticipate any changes in terms of the availability of China and South Africaproduced ferrovanadium in the U.S. market in the future?

Increase

No change

Decrease

(b) If you anticipate changes in supply, please identify the changes and the impact of such changes on shipment volumes and prices.

III-9.	Describe how easily your firm can shift its sales of ferrovanadium between the U.S. market and alternative country markets. In your discussion, please describe any contracts, other sales arrangements, or other constraints (including any third-country trade barriers such as tariffs, quotas, or other non-tariff barriers) that would prevent or retard your firm from shifting ferrovanadium between the U.S. and alternative country markets within a 12-month period.
III-10.	a) Is the product range, product mix, or marketing (including sales over the internet) of ferrovanadium in your home market significantly different from the product range, product mix, or marketing of ferrovanadium for export to the United States or to third-country markets?
	No Yes Please describe and quantify if possible.
	b) Have there been any significant changes in the product range, product mix, or marketing of ferrovanadium in your home market, for export to the United States, or for export to third-country markets since 2003?
	□ No □ YesPlease describe and quantify if possible.
III-11.	Please discuss any anticipated changes in terms of the product range, product mix, or marketing (including sales over the internet) of ferrovanadium in your home market, for export to the United States, or for export to third-country markets in the future.

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PART	III <u>MARKET</u>	<u> FACTORS</u> Continu	ued		
III-12.	(a) Can other p	roducts be substituted	for ferrovanadium?		
	🗌 No	YesPlease list th	nese substitute products in	order of importance.	
	(1)	(2)		_ (3)	
	(b) For each po which they are		ict, please give examples of	f applications and end uses for	
					_
	(c) Have chang	es in the prices of thes	e products affected the price	e for ferrovanadium?	
	🗌 No	Yes			
III-13.	Have there bee ferrovanadium		umber or types of products	that can be substituted for	
	🗌 No	Yes—Please expl	ain.		
					_
III-14.	Do you anticip in the future?		ns of the substitutability of	other products for ferrovanadi	um
	🗌 No	Yes— Please exp	lain.		
					—

III-15. Is the ferrovanadium produced by your firm and sold in its home market interchangeable (i.e., can be used in the same applications) with your firm's ferrovanadium sold to the United States and/or to third-country markets?

Yes No—Identify the market(s) and any differences in the products.

Market (Country(ies))	Application(s)

III-16. Describe the end uses of the ferrovanadium that you manufacture and sell to your home market.

III-17.	Have there been an	y changes	s in the end	d uses of :	ferrovanadium	since 2003?

	🗌 No	Yes—Please describe.
III-18.	Do you anticip	ate any changes in terms of the end uses of ferrovanadium in the future?

Foreig	Foreign Producers'/Exporters' Questionnaire – Ferrovanadium							
PART III <u>MARKET FACTORS</u> Continued								
III-19.	a) How has demand within your home market for ferrovanadium changed since 2003?							
	Increased	No change	Decreased	Fluctuated				
	What principal factors affect changes in demand?							
	b) How has demand within the United States for ferrovanadium changed since 2003?							
	Increased	No change	Decreased	Fluctuated				
	What principal factors affect changes in demand?							
	for ferrovanadium ch		Decreased	arket and the United States)				
III-20.	United States and, if	pate any future changes in ferrovanadium demand in your home market and the and, if known, the rest of the world?						
III-21.		et prices of ferrovanadion the U.S. market. Prov price comparisons.						

Non-U.S. market (Specify country)	Price comparison	Years
	US price is higher US price is lower Prices are the same	
	US price is higher US price is lower Prices are the same	
	US price is higher US price is lower Prices are the same	

111-22.	Describe briefly your home market for ferrovanadium, including the number of, and competition between, producers.			
III-23.	Do you face competition from imports of ferrovanadium in your home market?			
	🗌 No	YesPlease list the country sources of any imports of ferrovanadium into your home market.		
III-24.	Please provide	e as a separate attachment to this request any studies, surveys, etc. that you are		

111-24. 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 supply (including production capacity and capacity utilization) and demand in (1) the United States, (2) each of the other major producing/consuming countries, including China and South Africa, and (3) the world as a whole. Of particular interest is such data from 2003 to the present and forecasts for the future.