


<b>NRC FORM 7</b> (11-2012) 10 CFR 110		 <b>U. S. NUCLEAR REGULATORY COMMISSION</b>		<b>APPROVED BY OMB: NO. 3150-0027</b>		<b>EXPIRES: (11/30/2015)</b>	
<b>APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S)</b> (See Instructions on Pages 4 and 5)							
<b>PART A. FOR NRC USE ONLY</b>			<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC			<b>DATE RECEIVED</b> <b>JAN 16 2013</b> JC	
<b>LICENSE NUMBER</b> XCOM1260			<b>DOCKET NUMBER</b> 11006080			<b>ADAMS ACCESSION NUMBER</b> ML13017A423	
<b>PART B. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS, OR CONSENT REQUESTS</b> (If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)							
<b>1. NAME AND ADDRESS OF APPLICANT/LICENSEE</b>  ATI Wah Chang 1600 NE Old Salem Rd NE Albany, OR 97321			<b>1a. NAME OF APPLICANT'S CONTACT</b> Sheila K. Pershall		<b>1b. APPLICANT'S REFERENCE NUMBER</b> 153590		
			<b>1c. PHONE NUMBER</b> (541) 917-6712		<b>1d. FAX NUMBER</b> (541) 967-6990		
			<b>1e. E-MAIL ADDRESS</b> sheila.pershall@atimetals.com				
<b>2. TYPE OF ACTION REQUESTED (Check One)</b>						<input type="checkbox"/> <b>CONSENT REQUEST</b> (Parts B, C) Current License Number:	
<input type="checkbox"/> <b>EXPORT</b> (Parts B, C, E)		<input type="checkbox"/> <b>IMPORT</b> (Parts B, D, E)		<input type="checkbox"/> <b>AMENDMENT/RENEWAL</b> Current License Number:			
<b>3. CONTRACT NUMBER(S)</b>		<b>4. FIRST SHIPMENT DATE</b> 3/1/2013		<b>5. LAST SHIPMENT DATE</b> 12/31/2015		<b>6. PROPOSED EXPIRATION DATE</b> 12/31/2015	
<b>PART C. TO BE COMPLETED FOR EXPORT LICENSES, AMENDMENTS, OR RENEWALS</b> (If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)							
<b>7. NAME(S) / ADDRESS(ES) OF SUPPLIERS AND/OR OTHER PARTIES TO THE EXPORT</b>			<b>8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S)</b> Cameco Fuel Manufacturing Inc. c/o Facilities Services Wesleyville 2655 Lakeshore Road Building #9 RR #3 Port Hope, Ontario L1A 3Z2 Canada			<b>9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S)</b> Third Qinshan Nuclear Fuel C. (TQNPC) Qinshan CANDU Project Haiyan Zhejiang 314300 China  (See page 3 for additional information)	
<b>7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED</b>			<b>8a. INTERMEDIATE USE(S)</b> Reduce Tubes for Fuel Clad			<b>9a. ULTIMATE END USE(S)</b> Fuel Bundle for Qinshan	
<b>10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS: FOR NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF EQUIPMENT FOR EXPORT</b>  Zircaloy 4 Trex Tubes  Value \$ ████████				<b>10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)</b>  57,200 Lbs		<b>10b. MAX ENRICHMENT OR WGT %</b>	<b>10c. MAX ISOTOPE WGT (KG)</b>
<b>11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)</b>						<b>JAN 16 2013</b> JC	

NRC FORM 7  
(11-2012)  
10 CFR 110

U. S. NUCLEAR REGULATORY COMMISSION

APPLICATION FOR NRC EXPORT OR IMPORT  
LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) (Continued)

LICENSE NUMBER <i>XCOM1260</i>	DOCKET NUMBER <i>11006080</i>	ADAMS ACCESSION NUMBER	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC
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PART D. TO BE COMPLETED FOR IMPORT LICENSES, AMENDMENTS, OR RENEWALS

(If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)

12. NAME(S) / ADDRESS(ES) OF FOREIGN SUPPLIERS AND/OR OTHER PARTIES TO IMPORT	13. NAME(S) / ADDRESS(ES) OF INTERMEDIATE CONSIGNEE(S)	14. NAME(S) / ADDRESS(ES) OF ULTIMATE U. S. CONSIGNEE(S)		
12a. NRC EXPORT LICENSE NUMBER(S) (if applicable)	13a. LICENSE NUMBER(S) / EXPIRATION DATE(S)	14a. LICENSE NUMBER(S) / EXPIRATION DATE(S)		
	13b. INTERMEDIATE USE(S)	14b. ULTIMATE END USE(S)		
15. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES	15a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)	15b. MAX ENRICHMENT OR WGT %	15c. MAX ISOTOPE WGT (KG)	

16. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)

PART E. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS OR CONSENT REQUEST(S)

17. ADDITIONAL INFORMATION PROVIDED ON PAGES 3, 4, AND/OR ON SEPARATE SHEETS? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	17a. COPIES OF RECIPIENTS' AUTHORIZATIONS PROVIDED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
18. CERTIFICATION: I, the applicant's authorized official, hereby certify that this application is prepared in conformity with Title 10, Code of Federal Regulations, and that all information provided is correct to the best of my knowledge.		
18a. PRINT NAME AND TITLE OF AUTHORIZED OFFICIAL <i>Sheila K. Pershall</i>	18b. SIGNATURE -- AUTHORIZED OFFICIAL <i>Sheila K. Pershall</i>	18c. DATE <i>1/10/13</i>

JAN 16 2013  
JC

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(11-2012)  
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U. S. NUCLEAR REGULATORY COMMISSION

APPLICATION FOR NRC EXPORT OR IMPORT  
LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) (Continued)

LICENSE NUMBER XCOM1260	DOCKET NUMBER 11006080	ADAMS ACCESSION NUMBER	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC
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ADDITIONAL INFORMATION (Reference applicable block numbers from page 1 and/or page 2 for each entry)

Importer to China:

China Nuclear Energy Industry Corp (CNEIC)  
No. 9 Huayuan Street, Xicheng District  
Beijing, 100032  
China

End Customer:

China North Nuclear Fuel Co. Ltd (CNNFC)  
Wusutu, Qingshan District  
Baotou, Inner Mongolia, 014035  
P.R. China

JAN 16 2013

JC



ATI Wah Chang  
1600 Old Salem Road  
P.O. Box 460  
Albany, OR 97321-0460  
Tel: 541-926-4211  
Fax: 541-967-6990  
www.ATImetals.com

XCOM1260

JAN 16 2013

JC

January 4th, 2013

Deputy Director  
Office of International Programs  
U.S. Nuclear Regulatory Commission  
11555 Rockville Pike  
Rockville, Maryland 20852

Attached is a license application for export of Zirconium Trex tubes to Cameco in Canada. If this application is approved Cameco will ship tubes to this Chinese project for use in the Third Qinshan Nuclear Power Corporation facility. I am requesting that this license remain in affect for two years to complete production and shipping. Our previous export approved license was XCOM1224.

Please find enclosed, end-use statement, BIS-711, NSG Certification and information on the end user as well as Cameco's current Purchase Order. Please let me know if you have questions or need additional information. A check for in the amount of \$4,400.00 has also been included.

Please let me know if you have questions or need additional information. You can reach me by phone at 541-917-6712, email to [sheila.pershall@atimetals.com](mailto:sheila.pershall@atimetals.com), or by fax to 541-967-6990.

Sincerely,

A handwritten signature in cursive script that reads "Sheila K Pershall".

Sheila Pershall  
Export Administrator



X COM 1260  
JAN 16 2013  
JC

**CAMECO CORPORATION**

Fuel Manufacturing  
200 Dorset Street East  
Port Hope, Ontario  
Canada L1A 3V4

Tel: (905) 885-4537  
Fax: (905) 885-1538  
[www.cameco.com](http://www.cameco.com)

**Attention: Mr. Bradley Hughbanks**  
Wah Chang Corporation  
P.O. Box 460, 1600 N.E. Old Salem Road  
Albany, Oregon, USA 97321  
Fax: 541-967-6994

January 2, 2013

**END USER STATEMENT – for year 2013**

Exporter from USA:  
(to Canada) Wah Chang  
1600 N.E. Old Salem Road  
Albany, Oregon, 97321-0460  
USA

Importer to Canada: Cameco Fuel Manufacturing Inc.  
200 Dorset Street East  
Port Hope, Ontario  
L1A 3V4  
CANADA

Note: Bill to address: Cameco Fuel Manufacturing Inc.  
Attention: Accounts Payable  
2121 11<sup>th</sup> Street West  
Saskatoon, SK S7M 1J3

Note: Ship to address: (for bar, strip and wire)  
Cameco Fuel Manufacturing Inc.  
Building #2, Center Street  
Cobourg, Ontario K9A 4R5

(for TREX)  
Cameco Fuel Manufacturing Inc.  
c/o Facilities Services Wesleyville  
2655 Lakeshore Road  
Building #9  
RR #3  
Port Hope, Ontario L1A 3Z2

Exporter from Canada:  
(to China) Cameco Fuel Manufacturing Inc.  
200 Dorset Street East  
Port Hope, Ontario  
L1A 3V4  
CANADA



**CAMECO CORPORATION**

*Fuel Manufacturing*  
200 Dorset Street East  
Port Hope, Ontario  
Canada L1A 3V4

Tel: (905) 885 4537

Fax: (905) 885-1538

[www.cameco.com](http://www.cameco.com)

Importer to China: China Nuclear Energy Industry Corp.(CNEIC)  
No. 9 Huayuan Street, Xicheng District  
Beijing, 100032, CHINA

End Customer: China North Nuclear Fuel Co. Ltd. (CNNFC)  
Wusutu, Qingshan District  
Baotou, Inner Mongolia  
014035, P.R. CHINA

Ultimate Destination: Third Qinshan Nuclear Fuel Co. (TQNPC)  
Qinshan CANDU Project  
Haiyan, Zhejiang, 314300, CHINA

To be imported:

**Zircaloy-4 Trex**, on Cameco Fuel Manufacturing Purchase Order number 4500328651

**Zircaloy-4 Strip**, on Cameco Fuel Manufacturing Purchase Order number 4500328651

**Zircaloy-4 Bar**, on Cameco Fuel Manufacturing Purchase Order number 4500328651

**Zircaloy-4 Wire**, on Cameco Fuel Manufacturing Purchase Order number 4500328651

Trex: 52,000 lbs (*to be pigged into fuel sheath tubes at Cameco Fuel Manufacturing in Canada, and exported as fuel sheath tubes*)

Bar: 11,000 Lbs (*paperwork, Certs and weights to be inspected, then shipped as-is*)

Strip: 4,400 lbs (*paperwork, Certs and weights to be inspected, then shipped as-is*)

Wires: 2,000 lbs (*paperwork, Certs and weights to be inspected, then shipped as-is*)

Cameco Fuel Manufacturing confirms that the material stated above:

1. Is to be exported to CNEIC. The Ultimate Consignee is CNNFC as detailed above, who then uses the zirconium in the process of manufacturing CANDU nuclear fuel bundles, which are used in the Qinshan CANDU reactors in Zhejiang Province of China for electricity production.
2. Will only be used for peaceful purposes and will not be used for the development of nuclear explosives and will not be used in a military application.
3. Shall solely be used for production of CANDU reactor fuel for electricity production.

Should you require further information regarding the End User Statement please contact me directly.

Regards,

**Jackie Raftis CPP, CPM, CIM**



Cameco Fuel Manufacturing  
Tel: 905-885-1129 x4039  
Fax: 905-885-8574  
E-mail: [jackie\\_raftis@cameco.com](mailto:jackie_raftis@cameco.com)

**CAMECO CORPORATION**

*Fuel Manufacturing  
200 Dorset Street East  
Port Hope, Ontario  
Canada L1A 3V4*

*Tel: (905) 885-4537  
Fax: (905) 885-1538  
[www.cameco.com](http://www.cameco.com)*

**NUCLEAR.** *The Clean Air Energy.*

SO 153590



**Purchase Order**

PO number/date  
4500328651 / 09/18/2012  
Buyer/Telephone  
J. Raftis/905-885-1129 x4039  
e-mail jackie\_raftis@cameco.com  
Our fax number  
905-885-8574

Vendor #: 1012683

TDY Industries  
ATI Wah Chang  
PO Box 460  
ALBANY OR 97321  
USA

Delivery date: 12/31/2013

Phone: 541-917-6781  
Fax: 541-967-6994  
Attn: Brad Hughbanks

Terms of delivery:  
DAP, Delivered Duty Paid to .

Currency: USD

Ship to:  
Cameco Fuel Manufacturing(Cobourg)  
Cameco  
Bldg #2 Center Street  
COBOURG ON K9A 4R5  
CANADA

Please send invoice to:  
Cameco Fuel Manufacturing Inc.  
Attn: Accounts Payable  
2121 11th Street West  
Saskatoon SK S7M 1J3  
e-mail: ap\_cameco@cameco.com  
Fax: 306-956-6476

Terms of payment:  
within 15 days Due net

Ship Via  
Duty, Freight and Insurance paid by TDY Industries  
Brokerage paid by Cameco Fuel Manufacturing  
(INCO TERMS 2010)

TDY Industries is responsible to Insurance each shipment  
(Please provide a copy of your insurance detailing specifics of exactly product is insured against with your confirmation).

For customs clearance contact: Livingston International

\*\*\*NOTE SHIPPING INSTRUCTIONS:\*\*\*  
Prepaid - your carrier  
For customs clearance contact: Livingston International

EFFECTIVE FEBRUARY 7, 2012-  
SHIPPING INSTRUCTIONS:  
Trex only to be shipped direct to the Wesleyville warehouse:  
Cameco Fuel Manufacturing  
c/o Facilities Services Wesleyville  
2655 Lakeshore Road  
Building #9  
RR #3  
Port Hope, Ontario





PO number, date  
4500328651 / 09/18/2012

Vendor #: 1012683

L1A 372  
(905-885-3017)

All other items (EXTRUDED BAR, WIRE AND SINGLE WIDE SRIP) to be shipped directly to:  
Cameco Fuel Manufacturing  
Building #2, Centre Street  
Northam Industrial Park  
Cobourg, ON  
K9A 4R5

This Blanket Purchase Order (for Export to China), herein referred to as the Purchase Order, sets out the agreement between Cameco Fuel Manufacturing, herin referred to as "CFM", and the company whose name appears on the face of this Purchase Order, herein referred to as the "Contractor" or "Vendor", whereby both Contractor and CFM for the consideration herein named.

CFM shall purchase as required Zircaloy products, herein referred to as "Product", for a term commencing January 1, 2013 until midnight, December 31, 2013.

Note: Vendor invoice(s) and Purchase Order prices must match exactly including the taxes to avoid delays in payment. If you have any questions, please contact the buyer.

To be released as required by CFM

Refer to Release schedule supplied under separate cover for required ship dates. Monthly receipts are expected to arrive the end of the first week of each month.

Pricing as per Agreement for the Supply of Zircaloy between Wah Chang and Wah Chang dated December 22, 2009 and the subsequent amendment dated April 14, 2010

Line#	Quantity	U/M	Material#	Unit Price	Per	Net Value
00010	52,000	pound	20140472		1	
Vendor Part Number: NPN						
Tube Shell Zircaloy-4 (aks Trex)						
1.1" X 2.0" X 0.45", Length: 9-17'						
Fabricated In Accordance To Cameco Dwg # 99C034.						
Purchase Spec # PS-2519 & GPS-2520						

Additional Requirements:

- Certificate Or Letter of Compliance Required.



PO number/date  
4500328651 / 09/18/2012

Vendor #: 1012683

Line#	Quantity	U/M	Material#	Unit Price	Per	Net Value
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Reference:  
Cameco Dwg # 99C034 Issue 4  
Cameco Purchasing Spec #PS-2519 Issue 5 &  
General Purchasing Spec #GPS-2520 Issue 6

Tax: AP GST/PST/HST Exempt

00020	11,000	pound	20140468		1	
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Vendor Part Number: NPN  
Barstock Extruded Zircaloy-4 - DOC  
Diameter: 0.528"  
Fabricated In Accordance To Cameco Purchase Spec # 1094 &  
General Purchase Spec # 1083

Additional Requirements:  
- Certificate Or Letter Of Compliance Required.

Reference:  
Cameco Purchase Spec #PS-1094 Issue 1 &  
General Purchase Spec #GPS-1083 Issue 7

Tax: AP GST/PST/HST Exempt

00030	4,400	pound	20140469		1	
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Vendor Part Number: NPN  
Strip End Plate Zircaloy-4, Single Width - DOC  
Thickness: 0.0610", Width: 3.785"  
Fabricated In Accordance To Cameco Purchase Spec # 3025 &  
General Purchase Spec # 3510

Additional Requirements:  
- Certificate Or Letter Of Compliance Required.

Cameco Purchase Spec #PS-3025 Issue 23 &  
General Purchase Spec #GPS-3510 Issue 3



Vendor #: 1012683

PO number date  
4500328651 / 09/18/2012

Line#	Quantity	U/M	Material#	Unit Price	Per	Net Value
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Tax: AP GST/PST/HST Exempt

00040	440	pound	20140466		1	
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Vendor Part Number: NPN

Wire Spacers Zircaloy-4 Round ~ DOC  
Diameter: .0625"

Fabricated In Accordance To Cameco Purchase Spec # 4007 &  
General Purchase Spec # 4500

Additional Requirements:  
- Certificate Or Letter Of Compliance Required.

Cameco Purchase Spec #PS-4007 Issue 6 &  
General Purchase Spec #GPS-4500 Issue 3

Tax: AP GST/PST/HST Exempt

00050	1,320	pound	20140465		1	
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Vendor Part Number: NPN

Wire Bearing Pad Zircaloy-4 Rectangular ~ DOC  
0.0615" x 0.113"

Fabricated In Accordance To Cameco Purchase Spec # 4038 &  
General Purchase Spec # 4500

Additional Requirements:  
- Certificate Or Letter Of Compliance Required.

Cameco Purchase Spec #PS-4038 Issue 17 &  
General Purchase Spec #GPS-4500 Issue 3

Tax: AP GST/PST/HST Exempt

00060	240	pound	20140464		1	
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Vendor Part Number: NPN

Wire Spacers Zircaloy-4 Rectangular



PO number date  
4500328651 / 09/18/2012

Vendor #: 1012683

Line#	Quantity	U/M	Material#	Unit Price	Per	Net Value
0.087" x 0.095"						
Fabricated In Accordance To Cameco Purchase Spec # 4061 & General Purchase Spec # 4500						
Additional Requirements: - Certificate Or Letter Of Compliance Required.						
Cameco Purchase Spec #PS-4061 Issue 16 & General Purchase Spec #GPS-4500 Issue 3						
Tax: AP GST/PST/HST Exempt						

Total net value excl. tax USD

Purchase Order number 4500328651 must be clearly marked on all correspondence pertaining to this Order, including Invoice, Packing Slip and Bill of Lading. All delivery drivers must present the P.O. number at time of delivery otherwise delivery may be refused; compliant re-delivery will be at vendor's cost.

Unless otherwise specified in this Purchase Order, Cameco Fuel Manufacturing standard Terms & Conditions will govern this Purchase Order. If copies of the Terms and Conditions are required then please contact the Buyer referenced at the top of this document.

FORM BIS-711  
FORM APPROVED UNDER OMB  
CONTROL NO. 0694-0021, 0694-0093

U.S. DEPARTMENT OF COMMERCE  
BUREAU OF INDUSTRY AND SECURITY  
Information furnished hereunder is subject to the provisions of Section 12(c) of the Export  
Administration Act of 1979, as amended, 50 U.S.C. app 2411(c) and its unauthorized  
disclosure is prohibited by law.

DATE RECEIVED  
(Leave Blank)

### STATEMENT BY ULTIMATE CONSIGNEE AND PURCHASER

1. ULTIMATE CONSIGNEE	China North Nuclear Fuel Co., Ltd	CITY	Baotou, Inner Mongolia		
ADDRESS LINE 1	Wusutu,	COUNTRY	China		
ADDRESS LINE 2	Qingshan District,	POSTAL CODE	014035	TELEPHONE OR FAX	+86-472-3139779

2. DISPOSITION OR USE OF ITEMS BY ULTIMATE CONSIGNEE NAMED IN BLOCK 1  
We certify that the items: (left mouse click in the appropriate box below)

A.  Will be used by us (as capital equipment) in the form in which received in a manufacturing process in the country named in Block 1 and will not be reexported or incorporated into an end product

B.  Will be processed or incorporated by us into the following product (s) \_\_\_\_\_ to be manufactured in the country named in Block 1 for distribution in \_\_\_\_\_

C.  Will be resold by us in the form in which received in the country named in Block 1 for use or consumption therein. The specific end-use by my customer will be manufacture of fuel bundles for use in Qinshan Candu Reactor.

D.  Will be reexported by us in the form in which received to \_\_\_\_\_

E.  Other (describe fully) \_\_\_\_\_

NOTE: If BOX (D) is checked, acceptance of this form by the Bureau of Industry and Security as a supporting document for license applications shall not be construed as an authorization to reexport the items to which the form applies unless specific approval has been obtained from the Bureau of Industry and Security for such export.

3. NATURE OF BUSINESS OF ULTIMATE CONSIGNEE NAMED IN BLOCK 1

A. The nature of our usual business is manufacturing fuel bundles for nuclear power plant.

B. Our business relationship with the U.S. exporter is through Cameco Fuel manufacturing Inc(CFM)  
and we have had this business relationship for 14 year(s).

4. ADDITIONAL INFORMATION  
CFM has had a business relationship with U.S. exporter for many years.

#### 5. ASSISTANCE IN PREPARING STATEMENT

STATEMENT OF ULTIMATE CONSIGNEE AND PURCHASER  
We certify that all of the facts contained in this statement are true and correct to the best of our knowledge and we do not know of any additional facts which are inconsistent with the above statement. We shall promptly send a supplemental statement to the U.S. Exporter, disclosing any change of facts or intentions set forth in this statement which occurs after the statement has been prepared and forwarded, except as specifically authorized by the U.S. Export Administration Regulations (15 CFR parts 750-774), or by prior written approval of the Bureau of Industry and Security, we will not reexport, resell, or otherwise dispose of any items approved on a license supported by this statement (1) to any country not approved for export as brought to our attention by means of a bill of lading, commercial invoice, or any other means, or (2) to any person if we know that it will result directly or indirectly, in disposition of the items contrary to the representations made in this statement or contrary to Export Administration Regulations.

6. SIGNATURE OF OFFICIAL OF ULTIMATE CONSIGNEE	7. NAME OF PURCHASER	
NAME OF OFFICIAL: <u>Ma Wenjun</u>	SIGNATURE OF PURCHASER	
TITLE OF OFFICIAL: <u>General Manager</u>	NAME OF OFFICIAL	
DATE (mmmm, dd, yyyy): <u>12-04-2012</u>	TITLE OF OFFICIAL	
CERTIFICATION FOR USE OF U.S. EXPORTER - We certify that no corrections, additions, or alterations were made on this form by us after the form was signed by the (ultimate consignee)(purchaser).	DATE (mmmm, dd, yyyy)	
8. NAME OF EXPORTER	SIGNATURE OF PERSON AUTHORIZED TO CERTIFY FOR EXPORTER	
NAME OF PERSON SIGNING THIS DOCUMENT	TITLE OF PERSON SIGNING THIS DOCUMENT	DATE (mmmm, dd, yyyy)

We acknowledge that the making of any false statements or concealment of any material fact in connection with this statement may result in imprisonment or fine, or both and denial, in whole or in part, of participation in U.S. exports and reexports.

Public reporting burden for this collection of information is estimated to average 15 minutes per response plus one minute for recordkeeping, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Director of Administration, Room 3880, Bureau of Industry and Security, U.S. Department of Commerce, Washington, DC 20230, and to the Office of Management and Budget Paperwork Reduction Project (0694-0021, 0694-0093), Washington, D.C. 20503. Notwithstanding any other provision of law, no person is obligated to respond to nor shall a person be subject to a penalty for failure to comply with a collection of information subject to the Paperwork Reduction Act unless that collection of information displays a currently valid OMB Control Number.

**NUCLEAR SUPPLIERS GROUP CERTIFICATION STATEMENT**

We hereby certify that the items to be exported or replicas thereof ("Replicas" refers to items produced abroad based on physical examination of the item originally exported, matching it in all critical design and performance parameters), will not be used in:

1. Any nuclear explosive activities, including research on or development design, manufacture, construction, testing or maintenance of any nuclear explosive device, or components or subsystems of such a device;
2. Unsafeguarded nuclear activities including research on, or development design, manufacture, construction, operation, or the maintenance of any nuclear reactor, critical facility, facility for the fabrication of nuclear fuel, facility for the conversion of nuclear material from one chemical form to another, or separate storage installation, where there is no obligation to accept International Atomic Energy Agency (IAEA) safeguards at the relevant facility or installation when it contains any source or special fissionable material (regardless of whether or not it contains such material at the time of export), or where any such obligation is not met; or
3. Safeguarded and unsafeguarded nuclear fuel cycle activities, including research on or development, design, manufacture, construction, operation or maintenance of any of the following facilities, or components for such facilities:
  - I. Facilities for the chemical processing of irradiated special nuclear or source material;
  - II. Facilities for the production of heavy water;
  - III. Facilities for the separation of isotopes of source and special nuclear material; or
  - IV. Facilities for the fabrication of nuclear reactor fuel containing Plutonium.

That written authorization will be obtained from the Bureau of Export Administration prior to reexporting the items, unless they are destined to Canada or would be eligible for export from the United States to a new country of destination under NLR (No License Required) based on country chart under NP column 1 (Export Administration Regulations Supplement No. 1 to part 738).

**Ultimate Consignee and Purchaser**

Name and Address of Company of Ultimate Consignee:

China North Nuclear Fuel Co. Ltd.

Wusutu, Qingshan District,

Baotou, Inner Mongolia, P.R.China

Typed or Printed Name of Company Official Ma Wenjun

Signature of Company Official 

Title: General Manager

Date 12-04-2012