

<b>NRC FORM 7</b> (3-2010) 10 CFR 110	<b>U.S. NUCLEAR REGULATORY COMMISSION</b>	APPROVED BY OMB: NO. 3150-0027 EXPIRES: 08/31/2012	Estimated burden per response to comply with this mandatory collection request: 2.4 hours. This submittal is reviewed to ensure that the applicable statutory, regulatory, and policy considerations are satisfied. Send comments regarding burden estimate to the Records and FOIA/Privacy Services Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to infocollects.resource@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0027), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.
<b>APPLICATION FOR NRC EXPORT/IMPORT LICENSE, AMENDMENT, OR RENEWAL</b> (See Instructions on Page 5)			

<b>PART A. FOR NRC USE ONLY</b>	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC	DATE RECEIVED <b>JUN 08 2010</b>
LICENSE NUMBER <b>XCOM1210</b>	DOCKET NUMBER <b>11005839</b>	ADAMS ACCESSION NUMBER

**PART B. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS OR NOTIFICATIONS**  
 (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> HARPER INTERNATIONAL CORP 100 WEST DRULLARD AVE LANCASTER, NY 14086	<b>1a. NAME OF APPLICANT'S CONTACT</b> SEAN CORCORAN	<b>1b. APPLICANT'S REFERENCE NUMBER</b> #090114
	<b>1c. PHONE NUMBER</b> (716) 684-7400	<b>1d. FAX NUMBER</b> (716) 684-7405
	<b>1e. E-MAIL ADDRESS</b> scorcoran@harperintl.com	

**2. TYPE OF ACTION REQUESTED (Check One)**

EXPORT (Parts B, C, E)    
  NOTIFICATION OF EXPORT OF INCIDENTAL RADIOACTIVE MATERIAL (PART C, E)    
  IMPORT (Parts B, D, E)    
  COMBINED EXPORT/IMPORT (Parts B, C, D, E)    
  AMENDMENT/RENEWAL Existing License Number: \_\_\_\_\_

<b>3. CONTRACT NUMBER(S)</b> 10CMIA018US / JY	<b>4. FIRST SHIPMENT DATE</b> 12/15/2010	<b>5. LAST SHIPMENT DATE</b> 12/15/2011	<b>6. PROPOSED EXPIRATION DATE</b> 01/15/2020
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**PART C. TO BE COMPLETED FOR EXPORT ONLY OR COMBINED 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.)

<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>	<b>9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S)</b> CHINA NORTH NUCLEAR FUEL CO LTD NO. 456 POSTBOX, BAOTOU, INNER MONGOLIA, PEOPLE'S REPUBLIC OF CHINA  <b>PHYSICAL ADDRESS:</b> Wusutu, Qingshan District, Baotou City, China
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<b>7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED</b>	<b>8a. INTERMEDIATE USE(S)</b> BUYER	<b>9a. ULTIMATE END USE(S)</b> SINTERING UO2 PELLETS
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<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>  PLEASE REFER TO PAGE 3 FOR FULL DESCRIPTION	<b>10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)</b>  N/A	<b>10b. MAX ENRICHMENT OR WGT %</b>  N/A	<b>10c. MAX ISOTOPE WGT (KG)</b>  N/A
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**11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)**

**APPLICATION FOR NRC EXPORT/IMPORT LICENSE, AMENDMENT, OR RENEWAL (Continued)**

LICENSE NUMBER <i>11M1210</i>	DOCKET NUMBER <i>11005839</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 ONLY, OR COMBINED 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 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, OR RENEWALS**

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 type="checkbox"/> YES <input type="checkbox"/> NO
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**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 <b>SEAN P CORCORAN EMPOWERED OFFICIAL</b>	18b. SIGNATURE - AUTHORIZED OFFICIAL <i>Sean P Corcoran</i>	18c. DATE <b>05/27/2010</b>
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**JUN 08 2010**

APPLICATION FOR NRC EXPORT/IMPORT  
LICENSE, AMENDMENT, OR RENEWAL (Continued)

LICENSE NUMBER <i>X-Gen 1210</i>	DOCKET NUMBER <i>11005839</i>	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)

**BLOCK 10:**

Quantity of one (1) pusher type furnace for sintering UO2 pellet for the PWR nuclear fuel manufacturing line and will not be used for any purpose connected with chemical, biological or nuclear weapons, or missiles capable of delivering such weapons. ~~\_\_\_\_\_~~ which accounts for potential increases in the cost of materials during execution of the project. Spare and replacement parts to be included.

**Additional Information:**

Party who will issue the PO, administer the payments, and arrange the import formalities into China:  
China Nuclear Energy Industry Corporation  
No.9, Huayuanjie, Xicheng District,  
100032, Beijing  
People's Republic of China

China North Nuclear Fuel Co Ltd is the end user and installation will occur at their location in Baotou, PR China. They currently produce nuclear fuel and will add this pusher system to increase their fuel pellet capacity.

**See Attached:**

- End User Statement
- Contract

MAY 10 2010