NRC FORM 7 (6-2006) 10 CFR 110 U.S. NUCLEAR REGULATORY COMMISSION

APPLICATION FOR NRC EXPORT/IMPORT LICENSE, AMENDMENT, OR RENEWAL

APPROVED BY OMB: NO. 3150-0027

EXPIRES: 06/30/2009

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 F52), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to infocollects@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.

(See Instructions on Pag		<ul> <li>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.</li> </ul>			
PART A. FOR NRC USE ONLY	PUBLIC O	R NON-PUBLIC	DATE RECEIVED NO	1 04 2011 Recd	
XSNM 3704	DOCKET NUMBER	5970	ADAMS ACCESSION NUMBER		
PART B. TO BE COMP (If more space is needed to complet					
NAME AND ADDRESS OF APPLICANT/LICENSEE 1a. NAME OF APPLICANT'S CONTACT 1b. APPLICAN'TS REFERENCE NUMBER					
		Lambert	SAM-2012		
8161 Maple Lawn Blvd., Suite 450	2,01,040,100, 101	1c. PHONE NUMBER		1d. FAX NUMBER	
Fulton, MD 20759			65/300 MATERIA (1995)		
240-		301-421-4326		0	
	1e. E-MAIL AI	DDRESS			
2. TYPE OF NRC LICENSE REQUESTED (Chec.	k One)				
EXPORT (Parts B, C, E) (Parts B, D, E		NED EXPORT/IMPORT s, C, D, E)	AMENDMENT/RE Existing License N		
3. CONTRACT NUMBER(S) 4. FIRST SHIP	MENT DATE	5. LAST SHIPMENT DATE	6. PROPOSE	D EXPIRATION DATE	
02/01/20	12	6/30/2013	12/30/20	013	
(If more space is needed to complete any of the items, united States Enrichment Corporation Paducah Gaseous Diffusion Plant 5600 Hobbs Road Paducah, KY 42002  8. NAME(S) / ADDRES FOREIGN CONSIGNATION (SPECIAL PROPERT)  8. NAME(S) / ADDRES FOREIGN		Pages 3-4 first, and then att ES) OF INTERMEDIATE E(S) Fuel Co., Ltd.		ecessary.) S) OF ULTIMATE	
a. LIST FUNCTIONS PERFORMED/SERVICE PROVIDED 8a. INTERMEDIATE USE(S)			9a. ULTIMATE END USE(S)		
Enrichment Conversion an		abrication	See Page 3		
DESCRIPTION OF RADIOACTIVE MATERIALS, SEA NUCLEAR FACILITIES, EQUIPMENT, OR COMPON  Uranium as enriched uranium hexafluorid	ENTS le (UF6) 10	a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)	10b. MAX ENRICHMENT OR WGT % 4.75%	10c. MAX ISOTOPE WGT (KG) 4,952 KG	
1. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)  Canada, Russia  NOV 0 4 2011					

Page 2 of NRC FORM 7 U.S. NUCLEAR REGULATORY COMMISSION 10 CFR 110 APPLICATION FOR NRC EXPORT/IMPORT LICENSE, AMENDMENT, OR RENEWAL (Continued) LICENSE NUMBER DOCKET NUMBER ADAMS ACCESSION NUMBER **PUBLIC** 11005 OR NON-PUBLIC 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 13. NAME(S) / ADDRESS(ES) OF INTERMEDIATE 14. NAME(S) / ADDRESS(ES) OF ULTIMATE SUPPLIERS AND/OR OTHER PARTIES CONSIGNEE(S) CONSIGNEE(S) TO IMPORT 12a. NRC EXPORT LICENSE NUMBER(S) 13a. LICENSE NUMBER(S) / EXPIRATION DATE(S) 14a. LICENSE NUMBER(S) / EXPIRATION DATE(S) (if applicable) 13b. INTERMEDIATE USE(S) 14b. INTERMEDIATE USE(S) 15a. MAX TOTAL VOLUME / 15. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, 15b. MAX ENRICHMENT 15c. MAX ISOTOPE NUCLEAR FACILITIES ELEMENT WGT (KG), OR OR WGT % WGT (KG) TOTAL ACTIVITY (TBq) 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 17a. COPIES OF RECIPIENTS' PROVIDED ON PAGES 3, 4, NO YES NO **AUTHORIZATIONS PROVIDED?** AND/OR ON SEPARATE SHEETS? I, the applicant's authorized official, hereby certify that this application is prepared in conformity with Title10, 18. CERTIFICATION: Code of Federal Regulations, and that all information provided is correct to the best of my knowledge. 18b. SIGNATURE -- AUTHORIZED OFFICIAL 18a. PRINT NAME AND TITLE OF AUTHORIZED OFFICIAL 18c. DATE

Mark T. Lambert

Managing Partner

10/21/2011

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NRC FORM 7

(6-2006) 10 CFR 110 U.S. NUCLEAR REGULATORY COMMISSION

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

XSNM 3704

DOCKET NUMBER 11005970

ADAMS ACCESSION NUMBER

PUBLIC

OR

NON-PUBLIC

ADDITIONAL INFORMATION (Reference applicable block numbers from page 1 and/or page 2 for each entry)

Block 9:

Korea Hydro & Nuclear Power Co., Ltd. Ulchin Nuclear Power Division 4 84-4, Bugu-Ri, Buk-Myun, Ulchin-Gun, Gyung-Buk

Korea Hydro & Nuclear Power Co., Ltd. ShinWolsung Nuclear Power Division 1 Bonggil-Ri, Yangbuk-Myun, Gyunju-Si, Gyung-Buk

Korea Hydro & Nuclear Power Co., Ltd. Kori Nuclear Power Division 4 216, Kori, Jangan-Eub, Gijang-Gun, Busan

Korea Hydro & Nuclear Power Co., Itd. Yonggwang Nuclear Power Division 2, 3, and 6 843, Hongnong-Ro, Hongnong-Eup, Yonggwang-Gun, Jeon-Name

Block 9a:

For use as reload fuel in:

- --- Ulchin#4
- ---ShinWolsung#1
- ---Kori#4
- ---Yonggwang#2, 3, 6

NOV 04 2011



## Transport Logistics International 8161 Maple Lawn Blvd Suite 450 Fulton, MD 20759

October 21st, 2011

Ms. Janice Owens
IP/ECIOB
Mail Stop 4E 21
U.S. Nuclear Regulatory Commission
One White Flint North
11555 Rockville Pike
Rockville, Maryland 20852-2738

Dear Ms. Owens:

Please find enclosed an application requesting authorization to export uranium as Uranium Hexafluoride (UF<sub>6</sub>) to Korea for use as reload fuel in KEPCO Nuclear Fuel Company's Ulchin, ShinWolsung, Kori, and Yonggwang reactors.

Pursuant to regulations, please also find enclosed NRC form 629 (Authorization for payment by credit card) for the license application fee of \$4,200.

Please do not hesitate to contact me at (240) 389-6047 with any questions or comments you may have in this regard. Additionally, I can be reached by e-mail at mlambert@tliusa.com. We appreciate your assistance in this matter.

Sincerely,

Mark T. Lambert

Managing Partner

Transport Logistics International, Inc

Enclosure

NOV 04 2011 JC