

NRC FORM 7 (3-2010) 10 CFR 110		U.S. NUCLEAR REGULATORY COMMISSION		APPROVED BY OMB: NO. 3150-0027		EXPIRES: 08/31/2012	
APPLICATION FOR NRC EXPORT/IMPORT LICENSE, AMENDMENT, OR RENEWAL (See Instructions on Page 5)				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.			
PART A. FOR NRC USE ONLY		<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC		DATE RECEIVED OCT 03 2016 <i>SP</i>			
LICENSE NUMBER XMAT412/02		DOCKET NUMBER 11005876		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.)							
1. NAME AND ADDRESS OF APPLICANT/LICENSEE LINDE ELECTRONICS AND SPECIALTY GASES, A DIVISION OF LINDE GAS NORTH AMERICA LLC. 200 SOMERSET CORPORATE BLVD SUITE 7000		1a. NAME OF APPLICANT'S CONTACT REBECCA DABKOWSKI		1b. APPLICANT'S REFERENCE NUMBER RDC0610			
		1c. PHONE NUMBER (908) 329-9742		1d. FAX NUMBER (908) 329-9740			
		1e. E-MAIL ADDRESS REBECCA.DABKOWSKI@LINDE.COM					
2. TYPE OF ACTION REQUESTED (Check One)							
<input type="checkbox"/> EXPORT (Parts B, C, E) <input type="checkbox"/> NOTIFICATION OF EXPORT OF INCIDENTAL RADIOACTIVE MATERIAL (PART C, E) <input type="checkbox"/> IMPORT (Parts B, D, E) <input type="checkbox"/> COMBINED EXPORT/IMPORT (Parts B, C, D, E) <input checked="" type="checkbox"/> AMENDMENT/RENEWAL Existing License Number: XMAT412							
3. CONTRACT NUMBER(S)		4. FIRST SHIPMENT DATE 06/01/2011		5. LAST SHIPMENT DATE		6. PROPOSED EXPIRATION DATE 12/31/2021	
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.)							
7. NAME(S) / ADDRESS(ES) OF SUPPLIERS AND/OR OTHER PARTIES TO THE EXPORT SEE ADDITIONAL INFORMATION		8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S) SPECTRA GASES (SHANGHAI) TRADING CO., LTD FUHUA YILA ZHUOYUE DASHA ROOM 1606 SHENZHEN 518048 PRC (SEE ADDITIONAL INFORMATION)			9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S) SEE ADDITIONAL INFORMATION		
7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED FORWARDER/CARRIER		8a. INTERMEDIATE USE(S) RESALE/BLENDING MIXTURES			9a. ULTIMATE END USE(S) FIBER OPTIC PROCESSING		
10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS; FOR NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF EQUIPMENT FOR EXPORT 2H2/D2, DEUTERIUM GAS, ISOTOPE OF HYDROGEN				10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq) 1 MOLE= 0.004032 KG & 5988 L/KG GAS (TOTAL VOL IN ADDL INFO)		10b. MAX ENRICHMENT OR WGT % 99.99%	10c. MAX ISOTOPE WGT (KG) N/A
11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)							

NRC FORM 7
(3-2010)
10 CFR 110

U.S. NUCLEAR REGULATORY COMMISSION


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

LICENSE NUMBER XMAT412/02	DOCKET NUMBER 110058740	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 checked="" 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 REBECCA DABKOWSKI EXPORT COMPLIANCE NORTH AMERICA	18b. SIGNATURE -- AUTHORIZED OFFICIAL 	18c. DATE 06/15/2016

OCT 03 2016 Rec'd SF

NRC FORM 7
(3-2010)
10 CFR 110

U.S. NUCLEAR REGULATORY COMMISSION

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

LICENSE NUMBER XMAT42/02	DOCKET NUMBER 11005876	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)

AMENDMENT #2-

UPDATE CORPORATE ADDRESS

EXTEND VALIDITY

INCREASE VOLUME

REMOVE AN INTERMEDIATE CONSIGNEE

ADD/CHANGE ULTIMATE CONSIGNEES

UPDATE CORPORATE ADDRESS IN BOX 1:

LINDE ELECTRONICS AND SPECIALTY GASES,
A DIVISION OF LINDE GAS NORTH AMERICA LLC.
200 SOMERSET CORPORATE BLVD
SUITE 7000
BRIDGEWATER NJ 08807

EXTEND VALIDITY PERIOD: THROUGH 12/31/2021

INCREASE VOLUME: TO 3000 KG OF DEUTERIUM GAS

REMOVE INTERMEDIATE CONSIGNEE:

SHANGHAI TOMOE TRADING
RM 502, MEIHUA BLDG
NO 656 MIDDLE XIZANG RD
SHANGHAI 200001 CHINA

ADD/CHANGE ULTIMATE CONSIGNEE

CHANGE: CHANGE NAME SAMSUNG ELECTRONICS HAINAN FIBEROPTICS TO
CORNING HAINAN FIBEROPTICS
(ADDRESS IS THE SAME)

ADD: NEW END USER CHANGTZE OPTICAL FIBER & CABLE JOINT STOCK LIMITED COMPANY

Address1: No. 9 Optics Valley Road, Wuhan City, Hubei Province

Address2 : No.1 Changfei Dadaote, Jiangnan Salt Chemical Industrial Park, Qianjiang City, Hubei Province

Address3: Qingshan Lake Technology City, Ling'an City, Zhejiang Province

ADD NEW END USER TIANJIN YOFC XMKJ OPTICAL CABLE CO., LTD.

Address : Optical Fiber production Building, N0.10 Rongyuan Road, Huayuan Industrial Zone, Tianjin City

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