


NRC FORM 7 (02-2016) 10 CFR 110		 U. S. NUCLEAR REGULATORY COMMISSION		APPROVED BY OMB: NO. 3150-0027		EXPIRES: 11/30/2018	
APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) (See Instructions on Pages 4 and 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 FOIA, Privacy, and Information Collections Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by 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 3/24/17			
LICENSE NUMBER XCOM1308		DOCKET NUMBER 11006254		ADAMS ACCESSION NUMBER			
PART B. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS, OR CONSENT REQUESTS (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 Holtec International 1 Holtec Drive Marlton, NJ 08053		1a. NAME OF APPLICANT'S CONTACT William S. Woodward		1b. APPLICANT'S REFERENCE NUMBER 2734		1c. PHONE NUMBER (856) 797-0900	
		1d. FAX NUMBER (856) 797-0909		1e. E-MAIL ADDRESS b.woodward@holtec.com			
2. TYPE OF ACTION REQUESTED (Check One)							
<input checked="" type="checkbox"/> EXPORT (Parts B, C, E)		<input type="checkbox"/> IMPORT (Parts B, D, E)		<input type="checkbox"/> AMENDMENT/RENEWAL Current License Number:		<input type="checkbox"/> CONSENT REQUEST (Parts B, C) Current License Number:	
3. CONTRACT NUMBER(S) WH-APPT-2016-0058		4. FIRST SHIPMENT DATE 02/28/2018		5. LAST SHIPMENT DATE 11/29/2019		6. PROPOSED EXPIRATION DATE 12/31/2023	
PART C. TO BE COMPLETED FOR EXPORT 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 Holtec Manufacturing Division 200 Braddock Avenue Turtle Creek, PA 15145		8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S) Harbin Electric Power Co., Ltd No. 6 Ha Nan San Road Ping Fang District Harbin 150066 China Liu, Weizhe liuweizhe@hec-china.com Cell:+8613604512308		9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S) Haiyang Units 3 and/or 4 (depending on delivery timing) Sanmen Units 3 and/or 4 (depending on delivery timing) Lufeng Units 1 and/or 2 (depending on delivery timing) Xudapu Units 1 and/or 2 (depending on delivery timing) Refer to page 3 for full details			
7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED Design & Fabrication of Heat Exchanger		8a. INTERMEDIATE USE(S) Fabrication of Reactor Coolant Pump Assy		9a. ULTIMATE END USE(S) Refer to page 3			
10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS; FOR NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF EQUIPMENT FOR EXPORT Sixteen (16) CAP1000 Reactor Collant Pump Heat Exchangers. The heat exchangers are used to cool primary-side water in a reactor coolant pump motor whichi is used in the CAP1000 Nuclear Power Stations. The equipment contains no radioactive materials. The total value is		10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq) 0.0		10b. MAX ENRICHMENT OR WGT % 0.0		10c. MAX ISOTOPE WGT (KG) 0.0	
11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME) 0.0							

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

LICENSE NUMBER <i>XCOM 1308</i>	DOCKET NUMBER <i>11006254</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) <i>(if applicable)</i>	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 type="checkbox"/> YES <input checked="" 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 William S. Woodward Senior Vice President	18b. SIGNATURE -- AUTHORIZED OFFICIAL William S Woodward <small>Digitally signed by William S Woodward DN: cn=William S Woodward, o=Holtec international, ou=NPD, email=b.woodward@holtec.com, c=US Date: 2017.03.21 07:59:39 -0400</small>	18c. DATE 3/21/17
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Handwritten signature/initials

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**APPLICATION FOR NRC EXPORT OR IMPORT
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LICENSE NUMBER XCOM 1308	DOCKET NUMBER 11006254	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)

9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S) CONTINUED:

Haiyang Units 3 and/or 4 (depending on delivery timing)
Shandong Nuclear Power Company Ltd
Haiyang City
Shandong Province, 265116
PRC

Mr Wang Fengxue, General Manager
Contact for 110 Agreement: Mr Liu Yingzhong, License engineer
Tel 18653511788
Email: Liuyingzhong@sdnpc.com

Sanmen Units 3 and/or 4 (depending on delivery timing)
Sanmen Nuclear Power Company Ltd
Sanmen County, Taizhou
Zhejiang Province, 317100
PRC

Mr Miao Yamin, Deputy General Manager
Contact for 110 Agreement: Mr Guo Peng, Principle engineer
Tel 0576-81326507 15105769633
Email: Guop@smnpc.com.cn

Lufeng Units 1 and/or 2 (depending on delivery timing)
CGN Lufeng Nuclear Power Company Ltd
Jieshi Town, Lufeng City
Guangdong Province, 516545
PRC

Mr Ma Jie
General Manager
Mr Li Wenxiong
Tel 0660-8670640, 18123687839
Liwenxiong@cgnpc.com.cn

Xudapu Units 1 and/or 2 (depending on delivery timing)
CNNP Liaoning Nuclear Power Company Ltd
Xingcheng City,
Liaoning Province, 125000
PRC

Mr Xu Li
General Manager
Contact for 110 Agreement: Mr Xie Jian, License engineer
Tel 15541081415
Email: xiejian@cnlnpc.com

9a. ULTIMATE END USES CONTINUED:

For use in Haiyang Phase 2 Nuclear Power Plant
For use in Sanmen Phase 2 Nuclear Power Plant
For use in Lufeng Phase 1 Nuclear Power Plant
For use in Xudabao Phase 1 Nuclear Power Plant

(Ultimate end uses in 9a. are given in the same order as the names and addresses in section 9)

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