

NRC FORM 7 (07-2019) 10 CFR 110		U. S. NUCLEAR REGULATORY COMMISSION		APPROVED BY OMB: NO. 3150-0027		EXPIRES: 02/28/2022	
		APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) <i>(See Instructions on Pages 4 and 5)</i>				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 Information Services Branch (T-6 A10M), 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 02/23/2022 JMS			
License Number XCOM1348		Docket Number 11006441		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 Curtiss-Wright Flow Control Service, LLC d/b/a Scientech 44 Shelter Rock Road Danbury, Connecticut 06810 United States		1a. Name of Applicant's Contact Scott Jackson		1b. Applicant's Reference Number STCT_NRC_2022-0002			
		1c. Office Telephone Number 704.945.0574		1d. Office Facsimile Telephone Number			
		1e. Applicant's E-mail Address sjackson@curtisswright.com					
2. Type of Action Requested (Check one)		<input checked="" type="checkbox"/> Export (Parts B, C, E)		<input type="checkbox"/> Amendment/Renewal		Current License Number:	
		<input type="checkbox"/> Import (Parts B, D, E)		<input type="checkbox"/> Consent Request (Parts B, C)		Current License Number:	
3. Contract Number(s)				4. First Shipment Date 3/01/2022	5. Last Shipment Date 2/01/2031	6. Proposed Expiration Date 12/31/2031	
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 U. S. Suppliers and/or other U. S. Parties to the Export Curtiss-Wright Flow Control Service, LLC d/b/a Scientech 44 Shelter Rock Road Danbury, Connecticut 06810 United States		8. Name(s)/Address(es) of Intermediate Foreign Consignee(s) Shanghai J-Tech Energy Technology Co. Ltd. Rm 503 No. 35 Lane 1555 West Jingshaji Road Jiading District Shanghai 201803 China		9. Name(s)/Address(es) of Ultimate Foreign Consignee(s) Shandong Nuclear Power Company, Ltd. Haiyang Nuclear Power Plant, Units 1-4 Haiyang County Shandong Province 265116 China			
7a. Function(s) Performed/Service(s) Provided Supplier of Materials stated in Block 10		8a. Intermediate Use(s) Purchasing agent		9a. Ultimate End Use(s) Installation at Haiyang Nuclear Power Plant, Units 1-2			
10. Description of Radioactive Materials, Sealed Sources, Nuclear Facilities, Equipment, or Components; for Nuclear Equipment include Total Dollar Value of Equipment for Export Export of steam generator nozzle dams, reactor and steam generator maintenance tooling and equipment, including segmented reactor cavity compression seal, diaphragm seals, replacement and spare parts as described in paragraph (11) of Appendix A to Title 10 CFR Part 110, Illustrative List of Nuclear Reactor Equipment under NRC Export Licensing Authority, for installation at Haiyang Nuclear Power Plant, Units 1-2. Total value of USD \$ Non-Public.				10a. Maximum Total Volume/Element WGT (KG), or Total Activity (TBq) Not applicable	10b. Max Enrichment or WGT% Not applicable	10c. Max Isotope WGT (KG) Not applicable	
11. Foreign origin (or obligations by country and, if known, by percentage of maximum total volume) Not applicable							

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

License Number XCOM1348	Docket Number 11006441	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 Foreign Parties to Import	13. Name(s)/Address(es) of Foreign or U. S. 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. Maximum 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)
(If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)

17. Additional Information provided on pages 3, 4, and/or separate sheets? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	17a. Copies of Recipient's 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 Scott Jackson Senior Director, Global Trade Compliance	18b. Signature -- Authorized Official 	18c. Date 02/01/2022
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Digitally signed by Scott W. Jackson
DN: cn=Scott W. Jackson, o=Curtiss-Wright Corporation,
ou=Global Trade Compliance, e=sjackson@curtisswright.com,
c=US
Reason: I am the author of this document
Location: Charlotte, NC
Date: 2022.02.01 08:53:40-05'00'
Foxit PDF Editor Version: 11.2.0

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APPLICATION FOR NRC EXPORT OR IMPORT
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Additional Information (Reference applicable block numbers from page 1 and/or page 2 for each entry)

Curtiss-Wright Flow Control Service, LLC, a subsidiary of Curtiss-Wright Corporation ("Curtiss-Wright") hereby submits the attached application for an export license under NRC Export Licensing Authority. The export is for steam generator nozzle dams, reactor and steam generator maintenance tooling and equipment, including segmented reactor cavity compression seal, diaphragm seals, replacement and spare parts as described in paragraph (11) of Appendix A to Title 10 CFR Part 110, Illustrative List of Nuclear Reactor Equipment under NRC Export Licensing Authority, for installation at Haiyang Nuclear Power Plant, Units 1-2, in China.

The total value of the goods to be delivered is \$ Non-Public.

Additional Foreign Intermediate Consignee (Block 8 / 8a):

Shanghai Nuclear Engineering Research & Design Institute Co., Ltd.
No 29 Hongcao Road
Xuhui District
Shanghai 200233
China
Role - Purchasing Agent

Shanghai Electric Nuclear Power Equipment Co., Ltd.
No. 77, Cenglin Road, Lingang
Pudong New District
Shanghai 201306
China
Role - Purchasing Agent

Dongfang (Guangzhou) Heavy Machinery Co. Ltd.
No. 313, Lianxi Avenue
HuangGe Town, Nansha District
Guangdong Province
Guangzhou 511455
China
Role - Purchasing Agent

Harbin Electric Corporation (QHD) Heavy Equipment Co. Ltd.
No. 5, Dongli Road
Shanhaiguan Economic and Technological Development Zone
Hebei Province
Qinhuangdao 066206
China
Role - Purchasing Agent

Shanghai Nuclear Technology Equipment Co. Ltd.
No. 77, Cenglin Road, Lingang
Pudong New District
Shanghai 201306
China
Role - Purchasing Agent

Shanghai Electric E&A Industrial Development Co. Ltd.
9B, 212 Jiang Ning Road
Jing'an District
Shanghai 200041
China
Role - Purchasing Agent

D&T Shanghai Energy Technology Company Ltd.
Rm 1703, No. 2, Lane 3758
ChunSheng Road, MinHang
Shanghai 201199
China
Role - Purchasing Agent

If any additional information is required to process this application, or if there are any questions, please contact the undersigned at 704.945.0574 or by email at sjackson@curtisswright.com.