

NRC FORM 7 (07-2019) 10 CFR 110	U. S. NUCLEAR REGULATORY COMMISSION APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) <i>(See Instructions on Pages 4 and 5)</i>	APPROVED BY OMB: NO. 3150-0027 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.	EXPIRES: 02/28/2022
PART A. FOR NRC USE ONLY		<input checked="" type="checkbox"/> Public OR <input type="checkbox"/> Non-Public	
License Number XCOM1344		Date Received 01/18/2022 JMS	
Docket Number 11006437		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 Corporation d/b/a Enertech 2950 Birch Street Brea, California 92821 United States		1a. Name of Applicant's Contact Scott Jackson 1c. Office Telephone Number 704.945.0574 1e. Applicant's E-mail Address sjackson@curtisswright.com	
1b. Applicant's Reference Number AP1000 Haiyang		1d. Office Facsimile Telephone Number	
2. Type of Action Requested (Check one)		<input checked="" type="checkbox"/> Export (Parts B, C, E) <input type="checkbox"/> Amendment/Renewal <input type="checkbox"/> Import (Parts B, D, E) <input type="checkbox"/> Consent Request (Parts B, C)	
3. Contract Number(s) AP1000 Haiyang		4. First Shipment Date 3/31/2022	
5. Last Shipment Date 12/31/2036		6. Proposed Expiration Date 12/31/2037	
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 Corporation d/b/a Enertech 2950 Birch Street Brea, California 92821 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 Jingshajiang 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 & 2 Haiyang County Shandong Province 265116 China		10a. Maximum Total Volume/Element WGT (KG), or Total Activity (TBq) Not applicable	
7a. Function(s) Performed/Service(s) Provided Supplier of valve and spare parts		8a. Intermediate Use(s) Purchasing Agent	
9a. Ultimate End Use(s) Installation at Haiyang NPP, Units 1 and 2		10b. Max Enrichment or WGT% Not applicable	
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 nuclear reactor components and equipment, replacement and spare parts, including but not limited to nozzle check valves, as described in paragraphs (5) through (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 and 2. Total value of USD \$ XXXXXXXXXX		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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LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) (Continued)**

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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)

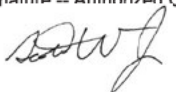
16. Foreign obligations (By country and by Percentage of Maximum Total Volume)

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 01/10/2022
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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: 2022.01.10 14:41:49-0500
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Additional Information (Reference applicable block numbers from page 1 and/or page 2 for each entry)

Curtiss-Wright Flow Control Corporation, a subsidiary of Curtiss-Wright Corporation ("Curtiss-Wright") hereby submits the attached application for an export license under NRC Export Licensing Authority. The export of nuclear reactor components and equipment, replacement and spare parts, including but not limited to nozzle check valves, as described in paragraphs (5) through (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 and 2.

The total value of the goods to be delivered is \$ [REDACTED].

Additional Foreign Intermediate Consignee (Block 8 / 8a):
Shanghai Nuclear Engineering Research & Design Institute Co., Ltd.
No 29 Hongcao Road
Xuhui District
Shanghai
China
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.