

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)**
(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 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 01/18/2022 JMS
License Number XCOM1343	Docket Number 11006436	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	1b. Applicant's Reference Number AP1000 Sanmen	
		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 <input type="checkbox"/> Consent Request (Parts B, C)			
	<input type="checkbox"/> Import (Parts B, D, E) <input type="checkbox"/> Current License Number:			
3. Contract Number(s) AP1000 Sanmen	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 Jingshaji Road Jiading District Shanghai 201803 China	9. Name(s)/Address(es) of Ultimate Foreign Consignee(s) China National Nuclear Corporation Sanmen Nuclear Power Plant, Units 1 & 2 Sanmen County Zhejiang Province 317112 China		
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 Sanmen NPP, Units 1 and 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 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 Sanmen Nuclear Power Plant, Units 1 and 2. Total value of USD \$ [REDACTED]	10a. Maximum Total Volume/Element WGT (KG), or Total Activity (TBq) Not applicable	10b. Max Enrichment or WGT%	10c. Max Isotope WGT (KG)	
		Not applicable	Not applicable	

11. Foreign origin (or obligations by country and, if known, by percentage of maximum total volume)

Not applicable

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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)

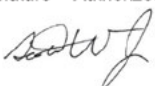
16. Foreign obligations (By country and by Percentage of Maximum Total Volume)

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 14:48:19-0500
Foxit PDF Ed for Version 11.2.0

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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 Sanmen Nuclear Power Plant, Units 1 and 2.

Total value of USD \$ XXXXXXXXXX

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.