

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 Infocollections.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 03/07/2019, szf
LICENSE NUMBER XCOM1294	DOCKET NUMBER 11006207	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 Corporation Curtiss-Wright Nuclear Division 2950 Birch Street Brea, CA 92821	1a. NAME OF APPLICANT'S CONTACT Carol G. Fischer	1b. APPLICANT'S REFERENCE NUMBER
	1c. PHONE NUMBER (724) 275-5734	1d. FAX NUMBER (724) 275-5942
	1e. E-MAIL ADDRESS cfischer@curtisswright.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)	4. FIRST SHIPMENT DATE 5/1/2019	5. LAST SHIPMENT DATE 9/30/2030
6. PROPOSED EXPIRATION DATE 12/30/2030		

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 See Page 3	8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S) See Page 3	9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S) See Page 3	
7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED US suppliers of components/materials	8a. INTERMEDIATE USE(S) See Page 3	9a. ULTIMATE END USE(S) Installation into Qinshan 3, 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 See Page 3	10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)	10b. MAX ENRICHMENT OR WGT %	10c. MAX ISOTOPE WGT (KG)
11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)			

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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) (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, 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
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 Carol G. Fischer Manager, Corporate Trade Compliance	18b. SIGNATURE -- AUTHORIZED OFFICIAL 
18c. DATE 2/22/2019	

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NON-PUBLIC

ADDITIONAL INFORMATION (Reference applicable block numbers from page 1 and/or page 2 for each entry)

Block 7: Additional names/addresses of suppliers and other parties to the export

- 1) Curtiss-Wright Corporation
One Harbour Place Drive Suite 300
Davidson, NC 28036
- 2) Curtiss-Wright Electro-Mechanical Corporation
1000 Wright Way
Cheswick, PA 15024
- 3) Scientech, a business unit of Curtiss-Wright Flow Control Corporation
1350 Whitewater Drive
Idaho Falls, ID 83402
- 4) Nova Machine Products
18001 Sheldon Road
Middleburg Heights, OH 44130
- 5) QualTech NP, a business unit of Curtiss-Wright Flow Control Service Corporation
4600 East Tech Drive
Cincinnati, OH 45245

Block 8: Intermediate Foreign Consignee

- 1) Shanghai Powertech Company Ltd. (Foreign Sales Agent for Applicant - Will Buy, Hold and Resell to Plant Locations listed)
1925-1926 Yunsun Tower, 2025 Zhongshan Road West, Shanghai 200235, CHINA

Block 9: Ultimate Foreign Consignee

Third Qinshan Nuclear Power Company (For installation into Qinshan 3: Units 1 and 2)
Haiyan County, Zhejiang Province, 314300, CHINA

Block 10: Description of Equipment, total dollar value of equipment:

This export license covers minor reactor components as described in paragraphs 5-11 of Appendix A of 10 CFR Part 110, including but not limited to instrumentation, monitoring and control equipment, auxiliary equipment, check valves, thermal dispersion valves, nozzle dam systems, emergency cooling systems, spare and replacement parts, and related technology and technical support services.

The estimated value of the equipment to be exported under this license XXXXXXXXXX



Curtiss-Wright Corporation
13925 Ballantyne Corporate Place, Suite 400
Charlotte, NC 28277
T: 973.541.3700
curtisswright.com

February 22, 2019

Deputy Director, Office of International Programs
Nuclear Regulatory Commission
11555 Rockville Pike
Rockville, Maryland 20852

Subject: XCOM-1294 Application Amendment

Dear Deputy Director:

Curtiss-Wright Corporation ("Curtiss-Wright") hereby submits the attached Application to amend our original XCOM1294 that was received by the NRC on July 20, 2015. The license was never issued due to incomplete government-to-government assurances from the China Atomic Energy Authority.

The original application for XCOM1294 listed two ultimate end users. This amended application only lists one ultimate end user. The following lists all of the changes in the attached application from our original 2015.

- One ultimate consignee, China National Nuclear Operation Corp., for Qinshan 1 and Qinshan 2 NPPs has been removed from our application
- The name and address of the applicant has been updated to indicate the current legal name of the Nuclear Division of Curtiss-Wright Corporation
- The applicant's contact name has been updated to address personnel changes.
- The address of the first entity in Block 7 has been updated to reflect a new physical location
- Consignee contact names have been removed from the application but are available if necessary

No other changes to the application have been made. A copy of the original application is also attached.

If any additional information is required to process this application, or if there are any questions, please contact the undersigned at 724-275-5734; Email cfischer@curtisswright.com.

Sincerely,

Carol G. Fischer
Manager, Corporate Trade Compliance
Curtiss-Wright Corporation