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| 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 1/27/2022 JMS | | | |
| License Number XCOM1345 | | Docket Number 11006438 | | 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_2022-0004 | | | |
| | | 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) None | | 9. Name(s)/Address(es) of Ultimate Foreign Consignee(s) Nawah Energy Company Barakah Nuclear Power Plant, Units 1-4 Barakah, Al Dhafra Region Abu Dhabi United Arab Emirates | | | |
| 7a. Function(s) Performed/Service(s) Provided Supplier of Materials stated in Block 10 | | 8a. Intermediate Use(s) None | | 9a. Ultimate End Use(s) Installation at Barakah Nuclear Power Plant, Units 1-4 | | | |
| 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 Barakah Nuclear Power Plant, Units 1-4. Total value of USD \$ [REDACTED]. | | | | 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 XCOM1345 | Docket Number 11006438 | Adams Accession Number | <input checked="" type="checkbox"/> Public OR <input type="checkbox"/> Non-Public |
|-----------------------------------|----------------------------------|------------------------|--|

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.)

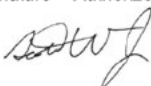
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|---|--|--|---------------------------|
| 12. Name(s)/Address(es) of Foreign Suppliers and/or other Foreign Parties to Import | 13. Name(s)/Address(es) of Foreign or U. S. Intermediate Consignee(s) | 14. Name(s)/Address(es) of Ultimate U. S. Consignee(s) | |
| 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.)

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| 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 |
|---|--|

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.

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| 18a. Print Name and Title of Authorized Official Scott Jackson Senior Director, Global Trade Compliance | 18b. Signature -- Authorized Official  | 18c. Date 01/24/2022 |
|---|--|--------------------------------|

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: 2022.01.24 13:57:30-0500
Foxit PDF Editor 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 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 Barakah Nuclear Power Plant, Units 1-4, in United Arab Emirates.

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

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.