


NRC FORM 7 (02-2016) 10 CFR 110		U. S. NUCLEAR REGULATORY COMMISSION	APPROVED BY OMB: NO. 3150-0027 EXPIRES: 11/30/2018 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.						
APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) <i>(See Instructions on Pages 4 and 5)</i>									
PART A. FOR NRC USE ONLY		<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC							
LICENSE NUMBER <div style="font-size: 1.2em; color: blue;">XCOM1323</div>		DOCKET NUMBER <div style="font-size: 1.2em; color: blue;">11006317</div>							
DATE RECEIVED <div style="font-size: 1.2em; color: blue;">SEP 07 2018</div> <div style="color: blue; font-weight: bold;">SZF</div>		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 Flowserve US, Inc. 2300 E. Vernon Avenue Vernon, CA 90058		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; vertical-align: top;"> 1a. NAME OF APPLICANT'S CONTACT Mike Kirby </td> <td style="width: 50%; vertical-align: top;"> 1b. APPLICANT'S REFERENCE NUMBER RLCU00209 </td> </tr> <tr> <td style="vertical-align: top;"> 1c. PHONE NUMBER (323) 586-4031 </td> <td style="vertical-align: top;"> 1d. FAX NUMBER </td> </tr> <tr> <td colspan="2" style="vertical-align: top;"> 1e. E-MAIL ADDRESS mikirby@flowserve.com </td> </tr> </table>		1a. NAME OF APPLICANT'S CONTACT Mike Kirby	1b. APPLICANT'S REFERENCE NUMBER RLCU00209	1c. PHONE NUMBER (323) 586-4031	1d. FAX NUMBER	1e. E-MAIL ADDRESS mikirby@flowserve.com	
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1c. PHONE NUMBER (323) 586-4031	1d. FAX NUMBER								
1e. E-MAIL ADDRESS mikirby@flowserve.com									
2. TYPE OF ACTION REQUESTED <i>(Check One)</i> <table style="width: 100%;"> <tr> <td style="width: 25%;"><input checked="" type="checkbox"/> EXPORT (Parts B, C, E)</td> <td style="width: 25%;"><input type="checkbox"/> IMPORT (Parts B, D, E)</td> <td style="width: 25%;"><input type="checkbox"/> AMENDMENT/RENEWAL Current License Number: _____</td> <td style="width: 25%;"><input type="checkbox"/> CONSENT REQUEST (Parts B, C) Current License Number: _____</td> </tr> </table>				<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: _____		
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3. CONTRACT NUMBER(S) SM3-MP08-G8-0054	4. FIRST SHIPMENT DATE 2/28/2019	5. LAST SHIPMENT DATE 5/30/2019	6. PROPOSED EXPIRATION DATE 12/31/2023						
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		8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S)							
9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S) SANMEN Nuclear Power Plant Unit 3 Jiantiao Town Sanmen City Zhejiang Province Sanmen Owner : 韩辉 Han Hui e-mail : hanh@SMNPC.COM.CN Mobile : 151 5766 0672		10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS; FOR NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF EQUIPMENT FOR EXPORT Residual Heat Removal Pump/Motor Assemblies (see attached supplement A)							
7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED		8a. INTERMEDIATE USE(S)							
9a. ULTIMATE END USE(S) Residual Heat Removal Assemblies		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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**APPLICATION FOR NRC EXPORT OR IMPORT
LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) (Continued)**

LICENSE NUMBER XCOM1323	DOCKET NUMBER 11006317	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 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 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 Jeffrey S. Odenwald Director-Export Compliance, Americas	18b. SIGNATURE – AUTHORIZED OFFICIAL 
18c. DATE 8/28/18	

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

Reference Block 10:

This application is for a license for two Assemblies. Quantities listed are for each assembly and list major components and categories of components:

Pump, 6x23WD, Rated Flow 364 m3/hr @ 1485 RPM, Fluid: Reactor Coolant Water, Qty. 1

Motor, NEMA Nuclear Power Three Phase Induction Motor, 250 HP, 1500 RPM, Qty. 1

Seal Cooler, API 682 Seal Cooler, Qty. 1

Mechanical Seal, DMPW Seal, Qty. 1

Maintenance Tools, Qty 1 kit

Mounting Hardware (Gaskets, Glands, Hardware, Brackets, O-Rings)

Spare Parts (Gaskets, Glands, Hardware)

Couplings (Pump & Motor Half) Qty. 1 ea.

Installation Tools, Qty. 1 kit

Value per unit

Total Value Equipment for Export