

<b>NRC FORM 7</b> (8-2011) 10 CFR 110		<b>U.S. NUCLEAR REGULATORY COMMISSION</b>		<b>APPROVED BY OMB: NO. 3150-0027</b> 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-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet 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.		<b>EXPIRES: 08/31/2012</b>	
<b>APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S)</b> (See Instructions on Pages 4 and 5)							
<b>PART A. FOR NRC USE ONLY</b>		<input checked="" type="checkbox"/> PUBLIC    OR <input type="checkbox"/> NON-PUBLIC		DATE RECEIVED 7-26-12			
LICENSE NUMBER XCom 1251		DOCKET NUMBER 11006036		ADAMS ACCESSION NUMBER MC122124097			
<b>PART B. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS, OR CONSENT REQUESTS</b> (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  Circor Aerospace, Inc. 2301 Wardlow Circle Corona, CA 92880		1a. NAME OF APPLICANT'S CONTACT Malcolm Campbell		1b. APPLICANT'S REFERENCE NUMBER SO 376252			
		1c. PHONE NUMBER (951) 270-6232		1d. FAX NUMBER (951) 270-6201			
		1e. E-MAIL ADDRESS malcolm.campbell@circor.com					
2. TYPE OF ACTION REQUESTED (Check One) <div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div style="text-align: center;"> <input checked="" type="checkbox"/> EXPORT (Parts B, C, E)         </div> <div style="text-align: center;"> <input type="checkbox"/> IMPORT (Parts B, D, E)         </div> <div style="text-align: center;"> <input type="checkbox"/> AMENDMENT/RENEWAL Current License Number: _____         </div> <div style="text-align: center;"> <input type="checkbox"/> CONSENT REQUEST (Parts B, C) Current License Number: _____         </div> </div>							
3. CONTRACT NUMBER(S) 5700		4. FIRST SHIPMENT DATE 08/10/2012		5. LAST SHIPMENT DATE 08/08/2014		6. PROPOSED EXPIRATION DATE 08/12/2016	
<b>PART C. TO BE COMPLETED FOR EXPORT LICENSES, AMENDMENTS, RENEWALS OR CONSENTS</b> (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  Circor Aerospace, Inc. 2301 Wardlow Circle Corona, CA 92880		8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S)  Sistemas Especializados, S.A. de C.V. Hacienda de Mazatepec 86 Col. Rinconada Coapa México 14330, D.F.		9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S)  Comisión Federal de Electricidad Gerencia de Centrales Nucleoeléctricas Carretera Cardel-Nautla Km 42.5 91681 Laguna Verde, Ver. Mexico			
7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED Manufacturer		8a. INTERMEDIATE USE(S) Stocking Distributor - Mexico Only		9a. ULTIMATE END USE(S) GE Light Water Reactors (power gen)			
10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS; FOR NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF EQUIPMENT FOR EXPORT  See attachment for listing, description of valve, and component parts (nuclear equipment/components only)  Total value of valve and components is: _____		10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)  N/A		10b. MAX ENRICHMENT OR WGT %  N/A		10c. MAX ISOTOPE WGT (KG)  N/A	
11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME) None.							

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U.S. NUCLEAR REGULATORY COMMISSION

**APPLICATION FOR NRC EXPORT OR IMPORT  
LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) (Continued)**

LICENSE NUMBER <i>XCom 1251</i>	DOCKET NUMBER <i>11006036</i>	ADAMS ACCESSION NUMBER <i>MC122172097</i>	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC
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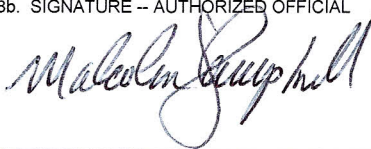
**PART D. TO BE COMPLETED FOR IMPORT LICENSES, AMENDMENTS, OR RENEWALS**  
(If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)

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 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  Malcolm J. Campbell Co-Director Export Compliance Circor International, Inc.	18b. SIGNATURE -- AUTHORIZED OFFICIAL 	18c. DATE  7/23/2012
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U.S. NUCLEAR REGULATORY COMMISSION

# APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, RENEWAL OR CONSENT REQUEST(S) (Continued)

LICENSE NUMBER <u>Xcom1251</u>	DOCKET NUMBER <u>11000346</u>	ADAMS ACCESSION NUMBER <u>MC122124097</u>	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC
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ADDITIONAL INFORMATION (Reference applicable block numbers from page 1 and/or page 2 for each entry)

BLOCK 8: Distributor agrees that the valves and components will be shipped to the Laguna Verde reactor site or returned to Circor Aerospace in Corona, CA., only. Distributor will agree to any special conditions/provisos imposed by NRC in writing, and will be provided with, and agree to, any license requirements prior to any shipment from Circor Aerospace.

BLOCK 9a: Products are being purchased as repair or replacement parts. See block 10 below for description of use. Products are needed for urgent repairs as original equipment now showing signs of wear and are needed to prevent failure.

## BLOCK 10

Listing of products/components for this license:

Item	Quantity	Description
1	2	RV99-291 flow control valve (complete unit)
2	4	Manifold spool Assembly. P/N: A23115
3	6	Cap; P/N: 39923
4	6	Spring; P/N: 37256-2
5	10	Nut lock; P/N: 39930
6	10	Stem; P/N: 39929
7	10	Retainer stem; P/N: 26062
8	10	Retaining ring; P/N: 6359
9	10	Sleeve; P/N: 39924
10	10	Plug; P/N: 39925
11	as required	Operation and Maintenance Manual for RV99-291

Item 1 : The RV99-291 valve takes pressurized water from the control rod system and pressurizes the seals on the primary coolant pump, pressurizes the mechanical seal on the recirculation pump, and also performs water purging of the recirculation pump. The valve is a customized flow regulator designed to deliver a constant flow of deionized water with varying inlet and back pressure conditions. Product is manufactured to GE Hitachi requirements for use in their light water reactors.

Items 2 thru 10 are components (repair parts) for the RV99-291. All are specially designed for inclusion into the RV99-291. All items listed are designed and manufactured in the United States by Circor Aerospace.

The drawing for the RV99-291 is included as an attachment (page 4).

BLOCK 17A - Authorization is not required for mechanical components of this type. Products contain no radioisotopes nor any special nuclear materials, nor any form of hazardous material..

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