

NRC FORM 7  
(8-2007)  
10 CFR 110

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3150-0027

EXPIRES: 06/30/2009

# APPLICATION FOR NRC EXPORT/IMPORT LICENSE, AMENDMENT, OR RENEWAL

(See Instructions on Page 5)

Estimated burden per response to comply with this mandatory collection request: 24 hours. This submittal is reviewed to ensure that the applicable statutory, regulatory, and policy considerations are satisfied. Send comments regarding burden estimate to the Records and FOIA/Privacy Services Branch (T-5 F52), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to [infocollects@nrc.gov](mailto:infocollects@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**
☒ PUBLIC OR ☐ NON-PUBLIC

DATE RECEIVED

APR 30 2010 *Rec'd JC*

LICENSE NUMBER

DOCKET NUMBER

ADAMS ACCESSION NUMBER

**PART B. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS OR NOTIFICATIONS**

(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

1a. NAME OF APPLICANT'S CONTACT

1b. APPLICANT'S REFERENCE NUMBER

1c. PHONE NUMBER

1d. FAX NUMBER

1e. E-MAIL ADDRESS

2. TYPE OF ACTION REQUESTED (Check One)

☐ EXPORT  
(Parts B, C, E)

☒ NOTIFICATION OF  
EXPORT OF  
INCIDENTAL  
RADIOACTIVE  
MATERIAL (PART C, E)

☐ IMPORT  
(Parts B, D, E)

☐ COMBINED EXPORT/IMPORT  
(Parts B, C, D, E)

☐ AMENDMENT/RENEWAL  
Existing License Number:

3. CONTRACT NUMBER(S)

4. FIRST SHIPMENT DATE

5. LAST SHIPMENT DATE

6. PROPOSED EXPIRATION DATE

**PART C. TO BE COMPLETED FOR EXPORT ONLY OR COMBINED 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

Mark Fellows  
Eastern Technologies, Inc.  
Ashford, AL. 36312

8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE  
FOREIGN CONSIGNEE(S)

N/A

9. NAME(S) / ADDRESS(ES) OF ULTIMATE  
FOREIGN CONSIGNEE(S)

Gumaro Cano Rojas  
Eastern Technologies, Inc.  
c/o Radiation Protection Dept.  
Comission Federal Electricidad  
Central Laguna Verde  
Carretera Cardel-Nautla Km 42.5  
Veracruz, Mexico

7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED

Laundering of Contaminated Clothing

8a. INTERMEDIATE USE(S)

N/A

9a. ULTIMATE END USE(S)

Clothing for use in Nuclear Power Plant

10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES,  
NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS; FOR  
NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF  
EQUIPMENT FOR EXPORT

Contaminated Protective Clothing from Nuclear Power  
Plant. Clothing has been decontaminated by laundering,  
but residual contamination remains in clothing.  
Radioactive contaminants are fission and/or corrosion  
activation products resulting from Nuclear Power Plant  
Operation and Maintenance.

10a. MAX TOTAL VOLUME /  
ELEMENT WGT (KG), OR  
TOTAL ACTIVITY (TBq)

6.99E-05 TBq  
Predominant  
Radio-Nuclides are  
Co-60, Co-58, Cr-51,  
Mn-54, Zn-65, Fe-59

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)

N/A

APR 30 2010 *Rec'd*

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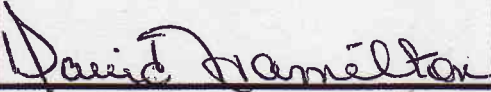
# **APPLICATION FOR NRC EXPORT/IMPORT LICENSE, AMENDMENT, OR RENEWAL (Continued)**

LICENSE NUMBER	DOCKET NUMBER	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 ONLY, OR COMBINED 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 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, OR RENEWALS**

17. ADDITIONAL INFORMATION PROVIDED ON PAGES 3, 4, AND/OR ON SEPARATE SHEETS? <input type="checkbox"/> YES <input type="checkbox"/> NO	17a. COPIES OF RECIPIENTS' AUTHORIZATIONS PROVIDED? <input type="checkbox"/> YES <input type="checkbox"/> NO
<b>18. CERTIFICATION:</b> 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 David Hamilton Plant Manager Eastern Technologies, Inc.	18b. SIGNATURE -- AUTHORIZED OFFICIAL 
18c. DATE 04/30/2010	

Rec'd  
APR 30 2010  
JC

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APPLICATION FOR NRC EXPORT/IMPORT  
LICENSE, AMENDMENT, OR RENEWAL (Continued)

LICENSE NUMBER	DOCKET NUMBER	ADAMS ACCESSION NUMBER	<input checked="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)

The material described herein will be exported using the General License granted in 10CFR110.23. The radioactive contaminants remaining on the laundered protective clothing are considered incidental radioactive material. The export will occur at Laredo, Texas on or about May 5th, 2010.

This form is submitted pursuant to 10CFR110.20 (C) (1) and 10CFR110.23 (C) which requires that a completed NRC Form 7 be filed before the export takes place when a general licence is used the authority to export incidental radioactive material that is contain in or a contaminant of a shipment that exceeds 100 Kilograms in total weight.

If any further information is needed please contact the following.

Mark Fellows  
Vice President  
Eastern Technologies, Inc.  
334-899-4351

or

David Hamilton  
Plant Manager  
Eastern Technologies, Inc.  
334-899-4351

or

Sabrina Knight  
Health Physics Technician  
Eastern Technologies, Inc.

Rec'd  
APR 30 2010  
JC