

NRC FORM 7

(6-2006)  
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: 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 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

3-1-07

LICENSE NUMBER

FW021

DOCKET NUMBER

11005674

ADAMS ACCESSION NUMBER

**PART B. TO BE COMPLETED FOR ALL 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.)

## 1. NAME AND ADDRESS OF APPLICANT/LICENSEE

Westinghouse Electric Company LLC  
4350 Northern Pike  
Monroeville, PA 15146

## 1a. NAME OF APPLICANT'S CONTACT

Edward F. McDonough

## 1b. APPLICANT'S REFERENCE NUMBER

EFM-07-0432

## 1c. PHONE NUMBER

(412) 374-4754

## 1d. FAX NUMBER

(412) 374-3832

## 1e. E-MAIL ADDRESS

mcdonoef@westinghouse.com

## 2. TYPE OF NRC LICENSE REQUESTED (Check One)

EXPORT  
(Parts B, 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

04/01/2007

## 5. LAST SHIPMENT DATE

12/31/2012

## 6. PROPOSED EXPIRATION DATE

06/30/2013

**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 EXPORT8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE  
FOREIGN CONSIGNEE(S)9. NAME(S) / ADDRESS(ES) OF ULTIMATE  
FOREIGN CONSIGNEE(S)Rec'd  
3-1-07  
PB

## 7a. LIST FUNCTIONS PERFORMED/SERVICE PROVIDED

## 8a. INTERMEDIATE USE(S)

## 9a. ULTIMATE END USE(S)

10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES,  
NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS10a. 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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U.S. NUCLEAR REGULATORY COMMISSION

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

LICENSE NUMBER <i>XW0021</i>	DOCKET NUMBER <i>11005674</i>	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  Mississauga Metals & Alloys 75 Sunpac Blvd. Brampton, Ontario L6S 5P6 Canada	13. NAME(S) / ADDRESS(ES) OF INTERMEDIATE CONSIGNEE(S)  Westinghouse Electric Company LLC Hematite 3300 State Road P. Festus, MO USA	14. NAME(S) / ADDRESS(ES) OF ULTIMATE CONSIGNEE(S)  Energy Solutions of Utah, Inc. Clove Disposal Site- Bulk Waste Facility Interstate 80, Exit 49 Clive, Utah 84029	
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. INTERMEDIATE USE(S)	
15. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES  Waste filter cake and shot produced by Mississauga in the decontamination of the steel sent to them under US NRC License XW 003. Approximately 74,843 Kgs of filter cake and 122,470 Kgs of shot will be generated in the process which contains recovered uranium.	15a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)  72.288 Kgs Uranium	15b. MAX ENRICHMENT OR WGT %  4.9 w/o	15c. MAX ISOTOPE WGT (KG)  3.506 Kgs U235  <i>Rec'd 3-1-07 RB</i>

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 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  Edward F. McDonough Manager Export, Import and Technology Compliance Legal Department Westinghouse Electric Company LLC	18b. SIGNATURE -- AUTHORIZED OFFICIAL  <i>Edward F. McDonough</i>	18c. DATE  02/28/2007
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U.S. NUCLEAR REGULATORY COMMISSION

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

LICENSE NUMBER <u>EL00021</u>	DOCKET NUMBER <u>11005674</u>	ADAMS/ACCESSION NUMBER <u></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)

Reference Part D block 12 Mississauga has an Export License No. EL-A1-17254.0/2006 from Canada which will be further amended to cover future years when they begin operations again and continue to generate the filter cake and shot in the decontamination of the steel.

Rec'd 3-1-07  
RB



Westinghouse Electric Company  
Legal & Contracts, Environment, Health & Safety  
P.O. Box 355  
Pittsburgh, Pennsylvania 15230-0355  
U.S.A.

February 28, 2007

EFM-07-0432

Ms. Margaret M. Doane  
Deputy Director  
Office of International Programs  
11555 Rockville Pike  
Mail Station 04E21  
U.S. Nuclear Regulatory Commission  
Rockville, Maryland 20852-2738

IW021  
11005674

**NRC Import License Application**

Dear Ms. Doane:

Please find enclosed an NRC import license application covering the proposed import of waste filter cake and shot generated in the process of decontamination of steel sent to Mississauga Metals & Alloys in Ontario Canada by our Hematite facility in Festus, MO. This waste contains 3.508 Kgs U<sub>235</sub> contained in a total of 72.288 Kg of uranium and will be buried in Utah.

A check for \$8,100 to cover the NRC application fee is enclosed.

Should there be any questions on this request, please call the undersigned at (412) 374-4754.

Very truly yours,

A handwritten signature in cursive script, reading "Edward F. McDonough".

Edward F. McDonough, Manager  
International Trade Compliance  
412-374-4754  
412-374-3832 (fax)  
[mcdonoef@westinghouse.com](mailto:mcdonoef@westinghouse.com)

/enclosure

Rec'd  
3/1/07  
PB