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| NRC FORM 7 (8-2011) 10 CFR 110 | | U.S. NUCLEAR REGULATORY COMMISSION APPROVED BY OMB: NO. 3150-0027 EXPIRES: 08/31/2012 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. | |
| APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) (See Instructions on Pages 4 and 5) | | | |
| PART A. FOR NRC USE ONLY | <input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC | DATE RECEIVED FEB 15 2012 <i>Rec'd JC</i> | |
| LICENSE NUMBER XCOM1241 | DOCKET NUMBER 11005984 | 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 Westinghouse Electric Company LLC 1000 Westinghouse Drive Cranberry Township, PA 16066 | | 1a. NAME OF APPLICANT'S CONTACT Carol G. Fischer 1c. PHONE NUMBER (412) 374-4979 1e. E-MAIL ADDRESS fischecg@westinghouse.com | 1b. APPLICANT'S REFERENCE NUMBER CGF-12-003 1d. FAX NUMBER (724) 940-8508 |
| 2. TYPE OF ACTION REQUESTED (Check One) | | | |
| <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: | | | |
| 3. CONTRACT NUMBER(S) 11CMIA221US/JY009 | 4. FIRST SHIPMENT DATE 04/30/2012 | 5. LAST SHIPMENT DATE 09/30/2012 | 6. PROPOSED EXPIRATION DATE 09/30/2013 |
| PART C. TO BE COMPLETED FOR EXPORT LICENSES, AMENDMENTS, RENEWALS OR CONSENTS (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 China Nuclear Energy Industry Corp No. 9, Hua Yuan Street Xi Cheng District Beijing, 100032 China | | 8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S) | |
| 9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S) 1) China Baotou Nuclear Fuel Corp. Ltd. 202 Chaoyanglu Wusutu, Qingshan District Baotou, 014035 Inner Mongolia, China | | | |
| 7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED Commercial agent for import and transport | | 8a. INTERMEDIATE USE(S) 9a. ULTIMATE END USE(S) See page 3. | |
| 10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS; FOR NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF EQUIPMENT FOR EXPORT -AP1000 Fuel Assembly Component kits (all parts of 30 Fuel assemblies except the fuel) -AP1000 Mid Grid Straps (including sleeves) (continued on Page 3) | | 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) | | | |
| FEB 15 2012 <i>Rec'd JC</i> | | | |

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

| | | | |
|-----------------------------------|----------------------------------|------------------------|---|
| LICENSE NUMBER XC0M1241 | DOCKET NUMBER 11005984 | 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.)

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|---|---|--|---------------------------|
| 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)

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| 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.

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| 18a. PRINT NAME AND TITLE OF AUTHORIZED OFFICIAL Carol G. Fischer Manager, U.S. Export Licensing | 18b. SIGNATURE -- AUTHORIZED OFFICIAL <i>Carol G. Fischer</i> | 18c. DATE Feb. 13, 2012 |
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FEB 15 2012

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

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

BLOCK 9(a) Ultimate end use:

Fuel assembly kits and grid straps will be used to demonstrate that CBNF's manufacturing process is capable and qualified to manufacture AP1000 nuclear fuel assemblies that meet the Westinghouse design and product specifications. After qualification is complete, the products that result from the use of the fuel assembly kits and straps will not be used in any nuclear reactor. Additionally, these products will be scrapped unless a future amendment to this license is made to designate an authorized end user of the non-fuel bearing products (replica) that result from the use of the fuel assembly kits and grid straps.

BLOCK 10 continued:

- AP1000 IFM Grid Straps (including sleeves)
- AP1000 Protective Grid Straps (including washers)
- AP1000 Top Grid Straps (including sleeves)
- AP000 Bottom Grid Straps (including inserts)

Total value of the listed equipment is : [REDACTED]

Rec'd
FEB 15 2012
JC