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| <b>NRC FORM 7</b><br>(6-2006)<br>10 CFR 110  |  | <b>U.S. NUCLEAR REGULATORY COMMISSION</b><br>APPROVED BY OMB: NO. 3150-0027<br>EXPIRES: 06/30/2009   |  |
| <b>APPLICATION FOR NRC EXPORT/IMPORT<br/>LICENSE, AMENDMENT, OR RENEWAL</b><br><br>(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, 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   |  | <input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC  |  |
| DATE RECEIVED  |  | 01-08-09   |  |
| LICENSE NUMBER   |  | DOCKET NUMBER  |  |
| XNM 3573   |  | 1100581  |  |
| ADAMS ACCESSION NUMBER   |  |  |  |
| <b>PART B. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, OR RENEWALS</b><br>(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<br>MITSUI & CO.(U.S.A.), INC.<br>200 PARK AVENUE NEW YORK NY 10166-0130<br>U.S.A.  |  | 1a. NAME OF APPLICANT'S CONTACT<br>GENJIRO TORII<br>1b. APPLICANT'S REFERENCE NUMBER<br>MBK-K7-R9&K7-R9A<br>1c. PHONE NUMBER<br>(212)878-4221<br>1d. FAX NUMBER<br>(212)878-4476<br>1e. E-MAIL ADDRESS<br>nycnm@dg.mitsui.com  |  |
| 2. TYPE OF NRC LIENSE REQUESTED (Check One)<br><input checked="" type="checkbox"/> EXPORT (Parts B, C, E) <input type="checkbox"/> NOTIFICATION OF EXPORT INCIDENTAL RADIOACTIVE MATERIAL (PART C, E) <input type="checkbox"/> IMPORT (Parts B, D, E) <input type="checkbox"/> COMBINED EXPORT/IMPORT (Parts B, C, D, E) <input type="checkbox"/> AMENDMENT/RENEWAL Existing License Number: |  |  |  |
| 3. CONTRACT NUMBER(S)<br>N/A   |  | 4. FIRST SHIPMENT DATE<br>April, 2009  |  |
| 5. LAST SHIPMENT DATE<br>July, 2009  |  | 6. PROPOSED EXPIRATION DATE<br>July, 2010  |  |
| <b>PART C. TO BE COMPLETED FOR EXPORT ONLY OR COMBINED LICENSES, AMENDMENTS, OR RENEWALS</b><br>(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<br>GLOBAL NUCLEAR FUEL - AMERICAS<br>3901 CASTLE HAYNE ROAD<br>WILMINGTON NC 28401 U.S.A.   |  | 8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S)<br>GLOBAL NUCLEAR FUEL-JAPAN CO., LTD.<br>3-1, 2-CHOME UCHIKAWA<br>YOKOSUKA-SHI,<br>KANAGAWA-KEN,<br>JAPAN   |  |
| 9. NAMES(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S)<br>TOKYO ELECTRIC POWER COMPANY<br>KASHIWAZAKI-KARIWA UNIT NO.6 - 7<br>16-46, AOYAMA-CHO, KASHIWAZAKI-SHI,<br>NIIGATA-KEN, JAPAN  |  | 7a. LIST FUNCTIONS PERFORMED/SERVICE PROVIDED<br>8a. INTERMEDIATE USE(S)<br>FUEL FABRICATION<br>9a. ULTIMATE END USE(S)<br>RELAOD FUEL FOR KASHIWAZAKI-KARIWA UNIT NO.6-7  |  |
| 10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS<br>ENRICHED URANIUM DIOXIDE (UO2)   |  | 10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)<br>Max.50,923KgsU<br>10b. MAX ENRICHMENT OR WGT %<br>Max. 4.95%<br>10c. MAX ISOTOPE WGT (KG)<br>Max.2,090KgU-235   |  |
| 11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)<br>Please refer to the attachment.  |  |  |  |

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U.S. NUCLEAR REGULATORY COMMISSION

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

|                                   |                                  |                        |   |
|-----------------------------------|----------------------------------|------------------------|---|
| LICENSE NUMBER<br><b>XNM 3573</b> | DOCKET NUMBER<br><b>11005781</b> | ADAMS ACCESSION NUMBER | <input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC |
|-----------------------------------|----------------------------------|------------------------|---|

## **PART D. TO BE COMPLETED FOR IMPORT ONLY, OR COMBINED LICENSES, AMENDMENTS, OR RENEWALS**

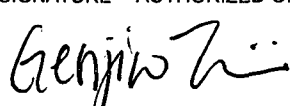
(If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)

|  |   |  |                           |
|--|---|--|---------------------------|
| 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)<br>(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   | 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**

|  |  |
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| 17. ADDITIONAL INFORMATION PROVIDED ON PAGES 3, 4, AND/OR 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<br>Genjiro Torii<br>General Manager, Environmental Business Dept. | 18b. SIGNATURE -- AUTHORIZED OFFICIAL<br> | 18c. DATE<br>1-7-2009 |
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U.S. NUCLEAR REGULATORY COMMISSION

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

|                                    |               |                        |   |
|------------------------------------|---------------|------------------------|---|
| LICENSE NUMBER<br><b>XSUM 3513</b> | DOCKET NUMBER | ADAMS ACCESSION NUMBER | <input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC |
|------------------------------------|---------------|------------------------|---|

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

| Origin    | Percentage/Feed | Conversion | Enrichment | Reconversion |
|-----------|-----------------|------------|------------|--------------|
| Australia | 33%             | France     | France     | US           |
| Canada    | 23%             |            |            |              |
| Russia    | 44%             |            |            |              |

all  
keep  
01-06-09