NRC FORM 7 (6-2006) 10 CFR 110

U.S. NUCLEAR REGURATORY COMMISSION

APPROVED BY OMB: NO. 3150-0027 EXPIRES: 06/30/2009

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 Affaires, 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/IMPORT LICENSE, AMENDMENT, OR RENEWAL

*(See Instructions on Page 5)*

| PART A. FOR NRC USE ONLY | ☐ PUBLIC OR ☐ NON-PUBLIC | DATE RECEIVED JAN 04 2010 |
|---|---|---|
| LICENSE NUMBER XSNM 3624 | DOCKET NUMBER 11005847 | ADAMS ACCESSION NUMBER |

## PART B. TO BE COMPLETED FOR ALL LICENSES, AMENDNENTS, 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 | 1a. NAME OF APPLICANT'S CONTACT | 1b. APPLICAN'TS REFERENCE NUMBER |
|---|---|---|
| <APPLICANT><br>MITSUI & CO.(U.S.A.), INC.<br>200 PARK AVENUE NEW YORK NY 10166-0130 USA<br>on Behalf of<br><LICENSEE><br>GLOBAL NUCLEAR FUEL - AMERICAS<br>3901 CASTLE HAYNE ROAD WILMINGTON NC 28402 USA | TOSHIYA ASAHI | MBK-2F4-R17(2) |
| | 1c. PHONE NUMBER<br>(212)878-4204 | 1d. FAX NUMBER<br>(212)878-0925 |
| | 1e. E-MAIL ADDRESS<br>nycnm@dg.mitsui.com | |

2. TYPE OF NRC LIENSE REQUESTED *(Check One)*

☒ EXPORT (Parts B, C, E) ☐ NOTIFICATION OF EXPORT 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 |
|---|---|---|---|
| EC-SC-01-99-UE08259 | April, 2010 | May, 2010 | May, 2011 |

## 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 | 8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S) | 9. NAMES(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S) |
|---|---|---|
| GLOBAL NUCLEAR FUEL - AMERICAS<br>3901 CASTLE HAYNE ROAD<br>WILMINGTON NC 28402 U.S.A. | GLOBAL NUCLEAR FUEL-JAPAN CO., LTD.<br>3-1, 2-CHOME UCHIKAWA<br>YOKOSUKA-SHI,<br>KANAGAWA-KEN,<br>JAPAN | TOKYO ELECTRIC POWER COMPANY<br>FUKUSHIMA II UNIT NO.3 - 4<br>12, KOBAMASAKU, NAMIKURA, NARAHA-MACHI<br>FUTABA-GUN, FUKUSHIMA-KEN, JAPAN<br>AND KASHIWAZAKI-KARIWA UNIT NO.1 - 5<br>16-46, AOYAMA-CHO<br>KASHIWAZAKI-SHI, NIIGATA-KEN, JAPAN |
| 7a. LIST FUNCTIONS PERFORMED/SERVICE PROVIDED | 8a. INTERMEDIATE USE(S) | 9a. ULTIMATE END USE(S) |
| LICENSEE/ SUPPLIER | FUEL FABRICATION | RELOAD FUEL FOR FUKUSHIMA II UNIT NO.3 - 4<br>AND KASHIWAZAKI-KARIWA UNIT NO.1 - 5 |

| 10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS | 10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq) | 10b. MAX | 10c. MAX ISOTOPE WGT (KG) |
|---|---|---|---|
| ENRICHED URANIUM DIOXIDE (UO2) | Max10,401 KgU | Max. 4.95% | Max 424 KgU-235 |

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11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)

Please refer to the attachment.

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| LICENSE NUMBER | DOCKET NUMBER | ADAMS ACCESSION NUMBER | ☑ PUBLIC OR ☐ NON-PUBLIC |
|---|---|---|---|
| XSNM3626 | 11005847 | | |

## 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. 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

| 17. ADDITIONAL INFORMATION PROVIDED ON PAGES 3, 4, AND/OR SEPARATE SHEETS? | ☒ YES ☐ NO | 17a. COPIES OF RECIPIENTS' AUTHORIZATIONS PROVIDED? | ☐ YES ☐ 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 | 18b. SIGNATURE -- AUTHORIZED OFFICIAL | 18c. DATE |
|---|---|---|
| Toshiya Asahi<br>General Manager, Marketing Department | | 12/30/09<br>JAN 04 2010 |

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

| Origin | Percentage/Feed | Conversion | Enrichment | Reconversion |
|---|---|---|---|---|
| Canada | 100% | Canada | US | US |

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