Page 1	of	
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NRC FORM 7 (6-2006)	U.S. NUCLEAR REGU	RATORY CON	MMISSION			Page 1 of
APPLICATI	ON FOR NRC EX , AMENDMENT, One Instructions on	OR RENEV	NAL	regarding burden estimate (T-5 F52), U.S. Nuclear Re by internet e-mail to infoc Information and Regulaton Management and Budget, V information collection doe	ubmittal is reviewed to a policy considerations are to the Records and FO egulatory Commission, W collects@nrc.gov, and to y Affaires, NEOB-10202 Washington, DC 20503, s not display a currently c or sponsor, and a pers	ensure that the applicable re satisfied. Send comments NA/Privacy Services Branch Vashington, DC 20555-0001, of the Desk Officer, Office of
PART A. FOR N	RC USE ONLY		LIC OR		DATE RECEIVED	0-10-0b
LICENSE NUMBER	03472	DOCKET NUM	18ER //0	05653	ADAMS ACCESSION N	UMBER
(If more spa	PART B. TO BE CO ace is needed to complete					
1. NAME AND ADDR	RESS OF APPLICANT/LICE	INSEE 1	1a. NAME O	F APPLICANT'S CONTA	CT 1b. APPLICAN	TS REFERENCE NUMBER
MITSUI & CO.(U.		Ļ		AWAHARA	MBK-H4-F	11&H5-R3
	UE NEW YORK NY 101	66-0130	1c. PHONE		1d. FAX NUMB	
U.S.A.		l l	(212)87		(212)878-0	925 2
0.5.7.						
2. TYPE OF NRC LIE	, C, E) U (Parts B, I	, One) (, E) □ E (	COMBINED EXPORT/IM (Parts B, C, 1	hara@mitsui.com PORT D, E)	AMENDMENT/RENE Existing License Num	ber: A □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □
2. TYPE OF NRC LIE EXPORT (Parts B, 3. CONTRACT NUME N/A	IMPORT , C, E) (Parts B, I BER(S) 4. FIRST Januar	(0000) (0, E) □ E (1) SHIPMENT DAT	To.Kawa COMBINED EXPORT/IM (Parts B, C, 1	hara@mitsui.com PORT D, E) 5. LAST SHIPMENT DAT March, 2007	Existing License Num	WAL ber: SSED EXPIRATION DATE , 2008
2. TYPE OF NRC LIE EXPORT (Parts B) 3. CONTRACT NUME N/A PART C. TO	T IMPORT C, E) IMPORT (Parts B, I (Parts B, I BER(S) 4. FIRST		To.Kawa COMBINED EXPORT/IM (Parts B, C, I (Parts B, C, I (Parts B, C, I)	hara@mitsui.com PORT  D, E) 5. LAST SHIPMENT DAT March, 2007 COMBINED LICENS	Existing License Num	WAL ber: SSED EXPIRATION DATE , 2008 S, OR RENEWALS
2. TYPE OF NRC LIE EXPORT (Parts B) 3. CONTRACT NUME N/A PART C. TO (If more spa 7. NAME(S) / ADDRE AND/OR OTHER P)	Import       Import         BER(S)       4. FIRST         Januar       Januar         BE COMPLETED FOI       ace is needed to complet         ESS(ES) OF SUPPLIERS       ARTIES TO THE EXPORT	Cone) Co, E) C E Co, E) C E Co, E) C E C E C E C E C E C E C E C E	To.Kawa COMBINED EXPORT/IM (Parts B, C, 1 TE NLY OR ( ams, use Pa ADDRESS ( ADDRESS)	hara@mitsui.com PORT D, E)  5. LAST SHIPMENT DAT March, 2007  COMBINED LICENS ages 3-4 first, and then ES) OF E(S)	Existing License Num TE 6. PROP March ES, AMENDMENT attach additional shi 9. NAMES(S) / ADDR FOREIGN CONSIG	WAL ber: OSED EXPIRATION DATE , 2008 <b>S, OR RENEWALS</b> eets, if necessary.) ESS(ES) OF ULTIMATE NEE(S)
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2. TYPE OF NRC LIE EXPORT (Parts B) 3. CONTRACT NUME N/A PART C. TO (If more spa 7. NAME(S) / ADDRE AND/OR OTHER P. GLOBAL NUCLEAF 3901 CASTLE HAY	BER(S) BER(S) BER(S) A. FIRST Januar BE COMPLETED FOI ace is needed to complet SS(ES) OF SUPPLIERS ARTIES TO THE EXPORT R FUEL - AMERICAS NE ROAD	Cone) C, E) C,	To.Kawa COMBINED EXPORT/IM (Parts B, C, 1 TE NLY OR ( ams, use Pa ADDRESS ( ADDRESS) ( ADDRESS) ( ACCONSIGNEE UCLEAR FL ME UCHIKA A-SHI,	hara@mitsui.com PORT  D, E)  5. LAST SHIPMENT DAT March, 2007  COMBINED LICENS ages 3-4 first, and then ES) OF E(S) IEL-JAPAN CO., LTD.	Existing License Num TE 6. PROP March ES, AMENDMENT attach additional shu 9. NAMES(S) / ADDR FOREIGN CONSIG CHUBU ELECTRIC PO HAMAOKA UNIT NO	WAL ber:
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NRC FORM 7			. l	J.S. NUCLEAR REGUR	ATORY COMMISSION
(6-2006) 10 CFR 110			OR NRC EXPORT/IN		
LI			NT, OR RENEWAL (		
	DOCKET NU	IMBER	ADAMS ACCESSION NUMBER		
XSNM03472 PART D. TO BE COMPLE	1	05653		PUBLIC OR	
(If more space is need	ed to comple	te any of the items,	use Pages 3-4 first, and then a	-	·
2. NAME(S) / ADDRESS(ES) OF F SUPPLIERS AND/OR OTHER P/ TO IMPORT		13. NAME(S) / AD INTERMEDIATE CONSIGNEE(S		14. NAME(S) / ADDRES CONSIGNEE(S)	SS(ES) OF ULTIMATE
					RECE
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2a. NRC EXPORT LICENSE NUM	ER(S)	13a. LICENSE NU	MBER(S) / EXPIRATION DATE	14a. LICENSE NUMBEI	
(if applicable)					0  2   : 59
•					
· · ·		13b. INTERMEDIA	ATE USE(S)	14b. INTERMEDIATE U	SE(S)
5. DESCRIPTION OF RADIOACTIVE M	ATERIALS, SE	ALED SOURCES,	15a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR		15c. MAX ISOTOPE
NUCLEAR FACILITIES			TOTAL ACTIVITY (TBq)	OR WGT %	WGT (KG)
					] [
6. FOREIGN OBLIGATIONS (BY C	OUNTRY AN	D BY PERCENTAG	E OF MAXIMUM TOTAL VOLU	JME)	L
PART E. TO	BE COMF		LL LICENSES, AMENDM	ENTS, OR RENEWA	LS
7. ADDITIONAL INFORMATION					
PROVIDED ON PAGES 3, 4, AND/OR SEPARATE SHEETS?	Ø	YES 🔲 NO	17a. COPIES OF RECIP AUTHORIZATIONS		YES 🗌 NO
8. CERTIFICATION: I, the appli Code of Fe	cant's autho deral Regul	rized official, here ations, and that a	by certify that this application Il information provided is com	n is prepared in conform rect to the best of my kr	nity with Title 10, nowledge.
Ba. PRINT NAME AND TITLE OF A	UTHORIZED	OFFICIAL	18b. SIGNATURE AUTHORI	ZED OFFICIAL	18c. DATE
oru Kawahara, Director /letal Projects & Products Dep	•			11	10/4/2006

			Page 3 of 3			
NRC FORM 7 (6-2006) 10 CFR 110	····		U.S. NUCLEAR REGURATORY COMMISSIC			
	APPLICATION FOR NRC EXPORT/IMPORT LICENSE, AMENDMENT, OR RENEWAL (Continued)					
LICENSE NUMBER	DOCKET NUMBER	ADAMS ACCESSION NUMBER				
	N (Reference applicable block numbers fro					

Origin	Parcentage/Feed	Conversion	Enrichment	Reconversion
Australia	54.00%		US	
Canada	20.00%	. UC	US	US
Uzbek	16.00%	US	Russia	US
China	10.00%		Russia	US

H5-R3

Origin	Parcentage/Feed	Conversion	Enrichment	Reconversion
Australia	12.00%			US
Canada	51.00%	US .	US	US
Canada-xr	34.00%	Canada	05	US
Uzbek	3.00%	Canada		US

2006 OCT 1 0 Pil 12: 00 RECEIVED OIP

Mitsui & Co. (U.S.A.), Inc.

🏽 Mitsui USA

C prate Headquarters To 200 Park Avenue Fa New York, NY 10166-0130

Tel (212) 878-4177 Fax (212) 878-0925

October 4<sup>th</sup>, 2006

XSNM03472 11005653

# To: Nuclear Regulatory Commission Office of International Programs

Attn: Ms. Janis Owens

CC: Ms. Carlotta Coates Ms. Robin Barnes

## <u>E/L application for UO2</u> (Reference No. MBK H4-R11&H5-R3)

Dear Ms. Janis Owens,

We would like to submit our E/L applications to you, together with our company check (Total \$2,600 = 1 new application x \$2,600). Please forward the check for payment to Division of Finance and Accounting department.

We would appreciate your kind cooperation on this issue.

Best Regards,

KazreKo Toyodo

Kazuko Toyoda Metal Projects and Products Department Mitsui & Co. (U.S.A.) Inc, Tel:(212) 878-4177 / Fax:(212) 878-0925 E-mail: Ka.Toyoda@mitsui.com



XSNM03472 11005653

## **U.S. NUCLEAR REGULATORY COMMISSION**

#### INSTRUCTIONS FOR PREPARATION OF NRC FORM 7, APPLICATION FOR NRC EXPORT/IMPORT LICENSE, AMENDMENT OR RENEWAL

General Instructions: A completed, signed original NRC Form 7 may be mailed to the Deputy Director, Office of International Programs, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or hand-delivered to the Deputy Director at 11555 Rockville Pike, Rockville, Maryland 20852.

Refer to Title 10 of the Code of Federal Regulations, Part 110, for specific NRC export/import licensing requirements. For each license, amendment or renewal application, identify all foreign and domestic locations where exports or imports will be handled, sorted, repackaged and/or processed in any way. Provide information on quantities, forms, and other characteristics of the radioactive materials, sealed sources, nuclear facilities and equipment to be exported or imported and indicate how they will be used by each of the parties listed. If more space is needed to complete any of the items on this form, use the continuation pages first, and then attach additional sheets. Reference appropriate BLOCK number(s) for each entry on all additional sheets. All applicants should avoid submitting proprietary information unless absolutely necessary, as NRC is required to make copies of all applications received available to the public. If proprietary information must be submitted, follow procedures in 10 CFR 2.390, otherwise, such information could be publicly disclosed and/or processing of an application could be significantly delayed.

#### PART A. FOR NRC USE ONLY

### PART B. TO BE COMPLETED BY ALL APPLICANTS

BLOCK 1. Enter name and complete physical address of the corporation or other entity with direct control over distribution of proposed export(s) or import(s), and where required records will be maintained and can be inspected. Post Office Box Numbers or names of divisions or departments within a legal entity are NOT acceptable entries for this BLOCK.

BLOCKS 1a-e. Provide name and contact information identifying the best party to answer questions about an application. Applicants should use BLOCK 1b to assign their own reference number to identify application documents.

BLOCK 2. Indicate the TYPE OF NRC LICENSING ACTION requested by checking:

- EXPORT if applying for a new export license.

- IMPORT if applying for a new import license.

- COMBINED EXPORT/IMPORT if applying for a new license to export one or more radioactive materials listed in 10 CFR 110, Appendix P, which will need to allow for the return of one or more of these materials to appropriate U.S. recipients.

- AMENDMENT/RENEWAL if applying to modify or extend an export, import or combined license previously issued by NRC (and not yet expired), include NRC license number in space provided. If NRC receives an amendment/ renewal application at least 30 days or more before the license expires, its terms will remain valid and, if circumstances permit, it can continue to be used until NRC completes action on the amendment/ renewal application.

BLOCK 3. If known, provide contract number(s), which may be useful references for example, if reviewers need to contact recipients or other parties listed on the application.

BLOCK 4. Enter the anticipated date of the first shipment (MM/DD/YYYY).

BLOCK 5. Enter the anticipated date of last shipment (MM/DD/YYYY).

BLOCK 6. Enter a proposed license expiration date (MM/DD/YYYY), to accommodate export activities. Note that NRC licenses are typically issued for 1-5 years.

NOTE: For amendments and renewals, provide only the new or changed information, as appropriate, in PART C and/or PART D. (For example, enter names and addresses of parties or consignees, only if they need to be added to, deleted from, or their information needs to be changed. If seeking to increase the volume or quantity of material or equipment, specify the additional increment, and, if applicable, indicate what the new, combined cumulative total will be.)

#### PART C. TO BE COMPLETED BY APPLICANTS FOR EXPORT OR COMBINED LICENSES, AMENDMENTS OR RENEWALS

BLOCK 7. Enter names of supplier(s) and other parties to export not listed in BLOCKS 1, 8, OR 9. Provide complete physical address(es) where correspondence should be sent and where export(s) can be inspected. Post Office Box Numbers are NOT acceptable entries for this BLOCK.

BLOCK 7a. Describe functions to be performed and/or services to be provided by any parties listed in BLOCK 7.

BLOCKS 8-9. Enter names and physical address(es) for each intermediate and each ultimate foreign location. Post Office Box Numbers are NOT acceptable entries for these BLOCKS.

BLOCKS 8a and 9a. Describe how each consignee will use export(s), including functions to be performed and/or services to be provided.

BLOCK 10. Describe key characteristics including physical and chemical forms, etc., of radioactive materials (i.e., source, special nuclear or byproduct materials including sealed sources or devices and radioactive waste), nuclear facilities and equipment. Identify source material as natural or depleted uranium, or thorium, and provide chemical form (e.g., U308, Th-227). Identify and provide total volume in kilograms of ores containing 0.05% or more of source material (e.g., tantalum, niobium) and specify source material contained. Identify special nuclear material as plutonium, high enriched uranium (> 20% U-235) or low enriched uranium (<20% U-235) and specify chemical form.

Identify Appendix L byproduct materials by name and form, including maximum total quantities and types of sealed sources and/or devices to be exported over the license life. Identify Appendix P materials by name and form, including maximum total quantities and types of sealed sources and/or devices to be exported on a per shipment basis. For radioactive waste, identify and provide maximum total volume in kilograms for each non-radioactive material involved, and physical and chemical forms for each radioactive material, along with the overall waste classification (see 10 CFR 61.55); route(s) of transit, forms of management and ultimate disposition. For nuclear facilities, provide total quantity; types; names, design power or annual capacity rating; and the estimated combined total dollar value. For nuclear equipment, identify all items by name, total quantity and function and provide the estimated combined total dollar value.

BLOCK 10a. For source material, provide maximum total volume/element weight over license life in kilograms. For special nuclear material, provide maximum total element weight over license life in kilograms. For each Appendix L byproduct material listed, provide maximum total activity over license life in Terabequerels (TBq). For each Appendix P material listed, provide maximum total activity per shipment in Tbq.

BLOCKS 10b-c. For special nuclear material including as radioactive waste, provide maximum weight % (enrichment) and total isotope weight over license life in kilograms.

BLOCK 11. Identify each country and the percentage of the maximum total volume that may be obligated to them (requires U.S. Government action, e.g., prior notification).

PART D. TO BE COMPLETED BY APPLICANTS FOR IMPORT OR COMBINED LICENSES, AMENDMENTS OR RENEWALS

BLOCK 12. Enter name(s) and address(es) of foreign supplier(s) or exporter(s).

BLOCK 12a. For import(s) originally exported under a specific NRC license, enter that license number.

BLOCKS 13 and 14. Complete if applicant in BLOCK 1 is not the sole intermediate or sole ultimate recipient. Provide complete physical mailing address(es) where correspondence should be sent and import(s) could be inspected. Post Office Box Numbers are NOT acceptable entries for this block.

BLOCKS 13a and 14a. Enter NRC or Agreement State Materials License number(s) including expiration date(s) (MM/DD/YYYY) for each U.S. consignee, authorizing receipt, possession, use or distribution.

BLOCKS 13b and 14b. Describe how each consignee listed will use proposed import(s), including functions to be performed and/or services to be provided.

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BLOCK 15. Describe key characteristics including physical and chemical forms, etc., of radioactive materials (i.e., source, special nuclear or byproduct materials including sealed sources or devices and radioactive waste), and nuclear facilities. For radioactive waste, identify and provide maximum total volume in kilograms for each non-radioactive material (e.g., contaminated steel) involved, and physical and chemical forms for each radioactive source, special nuclear or byproduct material. Provide overall waste classification (see 10 CFR 61.55); responsible industrial process, route(s) of transit, and the status of arrangements for disposition in the U.S., e.g., any agreement by a low-level waste compact or State to accept for management or disposal. For Appendix P materials, identify by name and form, including maximum total quantities of any bulk materials and/or the maximum total quantities and types of sealed sources and/or devices per shipment. For nuclear facilities, provide total quantities; types; names, design power or annual capacity rating; and the estimated combined total dollar value.

BLOCK 15a. For source and/or special nuclear material, including that which is in the form of radioactive waste, provide maximum total volume/element weight over license life in kilograms. For Appendix L byproduct material, including that which is in the form of radioactive waste, provide maximum total activity over license life in TBq. For Appendix P radioactive materials, provide maximum total activity per shipment in Tbq for each material whether in bulk form or in a sealed source or device.

BLOCKS 15b-c. For special nuclear material including that which is in the form of radioactive waste, provide maximum enrichment/weight % and maximum total isotope weight over license life in kilograms.

BLOCK 16. Identify each country and the percentage of the maximum total volume that may be obligated to them (require U.S. Government action, e.g., prior notification).

#### PART E. TO BE COMPLETED BY ALL APPLICANTS

BLOCK 17. Check YES or NO to verify whether or not additional information is being provided using the space provided on the continuation pages and separate sheets.

BLOCK 17a. Check YES or NO to verify whether or not copies of domestic recipients' authorizations required for Appendix' P materials (see Part 110.32 requirements) are included with the application.

BLOCKS 18a-c. An authorized official of the legal entity applying for the License, Amendment or Renewal, must certify the information provided, by signing the document, providing his/her title and the date of the application (MM/DD/YYYY).