

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, 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 <div style="font-size: 2em; text-align: center;">8-12-08</div>
LICENSE NUMBER <div style="font-size: 1.5em;">XSOU8774/03</div>	DOCKET NUMBER <div style="font-size: 1.5em;">11005173</div>	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 CERAC, inc. 407 North 13th Street Milwaukee, WI 53233	1a. NAME OF APPLICANT'S CONTACT Garlyn M. Kligora 1c. PHONE NUMBER (414) 212-0290 1e. E-MAIL ADDRESS garlyn.kligora@beminc.com	1b. APPLICANT'S REFERENCE NUMBER XSOU8774-Amendment 1d. FAX NUMBER (414) 289-9805
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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: XSOU8774

3. CONTRACT NUMBER(S)	4. FIRST SHIPMENT DATE 01/01/2007	5. LAST SHIPMENT DATE 12/31/2016	6. PROPOSED EXPIRATION DATE 01/01/2017
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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 CERAC, inc. 407 North 13th Street Milwaukee, WI 53233	8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S) New Metals and Chemicals Corp. Kyobashi TD Building 5F 2-5, 1-chome Kyobashi, Chuo-Ku Tokyo, 104-0031 Japan	9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S) See attached Sheet <div style="font-size: 2em; text-align: center; opacity: 0.5;">Rec'd 8-12-08 RB</div>
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7a. LIST FUNCTIONS PERFORMED/SERVICE PROVIDED Manufacturer and Exporter	8a. INTERMEDIATE USE(S) Agent for transport Purposes Only	9a. ULTIMATE END USE(S) Non-nuclear end uses
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10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS Thorium contained in 60,000 Kgs of thorium oxides, nitrates, fluorides and other thorium compounds in granular form.	10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq) 50,000 Kgs	10b. MAX ENRICHMENT OR WGT % 87.8 wgt%	10c. MAX ISOTOPE WGT (KG) 50,000 Kgs
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11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)
 NA NONE

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U.S. NUCLEAR REGULATORY COMMISSION

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

LICENSE NUMBER <i>XS048774/03</i>	DOCKET NUMBER <i>11005173</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	13. NAME(S) / ADDRESS(ES) OF INTERMEDIATE CONSIGNEE(S)	14. NAME(S) / ADDRESS(ES) OF ULTIMATE CONSIGNEE(S)		
12a. NRC EXPORT LICENSE NUMBER(S) <i>(if applicable)</i>	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) <i>Rec'd 8-12-08 RUB</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	
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 Bart Ott VP/General Manager CERAC, inc	18b. SIGNATURE -- AUTHORIZED OFFICIAL <i>Bart Ott</i>	18c. DATE <i>7/28/08</i>

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U.S. NUCLEAR REGULATORY COMMISSION

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

LICENSE NUMBER <i>X5048774/03</i>	DOCKET NUMBER <i>11005173</i>	ADAMS ACCESSION NUMBER	<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)

9. Name(s)/Address(es) of Ultimate Foreign Consignee(s)

- A. Toshiba Materials Co., Ltd
8, Shin Sugita-cho, Isogo-ku,
Yokohama City, Kanagawa Prefecture 235-8522
Japan

Ultimate End Use – Material will be used for TIG welding, a material in electrodes for electric discharging lamps, and coil for microwave magnetrons. (non-nuclear end use).

- B. Lighting Company
Matsuhita Electronics Industrial Co., Ltd
1-1 Saiwai-Cho,
Takatsuki City, Osaka Prefecture 569-1193
Japan

Ultimate End Use – Material will be used in the production of thoriated tungsten rods (non-nuclear end use).

- C. Sumitomo Electric Industries, Ltd
1-3-3 Shimaya, Konohana-ku
Osaka City, Osaka Prefecture, 554-0024
Japan

Ultimate End Use – Material will be used for AR coating for CO2 laser optics (non-nuclear end use).

- D. GS Yuasa Lighting Ltd.
1, Inobaba-cho, Nishinosho, Kisshoin
Minami-ku, Kyoto City, 601-8520
Japan

Ultimate End Use – Material will be used in the production and R&D for various kinds of discharge lamps (non-nuclear end use).

- E. Kishida Chemical Co., Ltd.
1-22 Honchobashi, Chou-ku,
Osaka City, Osaka Prefecture, 540-0029
Japan

Ultimate End Use – Material will be used to quantitatively analyze for fluorine constituent in hydrogen fluoride and other fluorides (non-nuclear end use).

*Rec'd
8-12-08
RB*

*XSOU 8774/03
11005173*

Deputy Director
Office of International Programs
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

July 28, 2008

Dear Deputy Director,

Enclosed please find an amendment to license # XSOU8774. This amendment request adds an additional non-nuclear end use for the Ultimate Foreign Consignee Toshiba Materials Co. Ltd.

A check totaling \$770 is enclosed to cover the amendment application fee.

If you have any questions or comments regarding this amendment application, please do not hesitate to contact me at (414) 212-0290.

Thank you.

Garlyn M. Kligora, CHMM

Garlyn M. Kligora, CHMM
Radiation Safety Officer
Regulatory Compliance Specialist
CERAC, inc.

*Rec'd
8-12-08
RB*