


NRC FORM 7 (11-2012) 10 CFR 110		 U. S. NUCLEAR REGULATORY COMMISSION		APPROVED BY OMB: NO. 3150-0027		EXPIRES: (11/30/2015)	
APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) (See Instructions on Pages 4 and 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 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.			
PART A. FOR NRC USE ONLY		<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC		DATE RECEIVED MAR 28 2016 <i>SA</i>			
LICENSE NUMBER X5008840		DOCKET NUMBER 11006220		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 Iluka Resources Inc. 16474 Walkers Mill Road Stony Creek, VA 23882		1a. NAME OF APPLICANT'S CONTACT Clifford Gillham		1b. APPLICANT'S REFERENCE NUMBER O-SK-00048		1c. PHONE NUMBER (434) 348-4303	
		1d. FAX NUMBER (434) 246-3039		1e. E-MAIL ADDRESS cliff.gillham@iluka.com			
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)		4. FIRST SHIPMENT DATE 05/01/2016		5. LAST SHIPMENT DATE 12/31/2020		6. PROPOSED EXPIRATION DATE 12/31/2020	
PART C. TO BE COMPLETED FOR EXPORT 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 N / A		8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S) N / A		9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S) 1) Hainan Wensheng High-Tech Material Company limited - Registered no.: 460000000066298- Haikou city, China. See Page 3 - Additional Information			
7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED N / A		8a. INTERMEDIATE USE(S) None		9a. ULTIMATE END USE(S) See Page 3 - Additional Information			
10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS; FOR NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF EQUIPMENT FOR EXPORT Natural uranium and natural thorium as contaminants contained in 200,000,000 kg of zirconium - rare earth ore.				10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq) 67,000 kg natural uranium and 133,000 kg natural thorium.		10b. MAX ENRICHMENT OR WGT % natural uranium and natural thorium	
						10c. MAX ISOTOPE WGT (KG) N / A	
11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME) None							

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U. S. NUCLEAR REGULATORY COMMISSION

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

LICENSE NUMBER XSDU8840	DOCKET NUMBER 11006220	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.)

12. NAME(S) / ADDRESS(ES) OF FOREIGN SUPPLIERS AND/OR OTHER PARTIES TO IMPORT N / A	13. NAME(S) / ADDRESS(ES) OF INTERMEDIATE CONSIGNEE(S) N / A	14. NAME(S) / ADDRESS(ES) OF ULTIMATE U. S. CONSIGNEE(S) N / A	
12a. NRC EXPORT LICENSE NUMBER(S) (if applicable) N / A	13a. LICENSE NUMBER(S) / EXPIRATION DATE(S) N / A	14a. LICENSE NUMBER(S) / EXPIRATION DATE(S) N / A	
	13b. INTERMEDIATE USE(S) N / A	14b. ULTIMATE END USE(S) N / A	
15. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES N / A	15a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq) N / A	15b. MAX ENRICHMENT OR WGT % N / A	15c. MAX ISOTOPE WGT (KG) N / A
16. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME) N / A			

PART E. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS OR CONSENT REQUEST(S)

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 Clifford Gillham Vice President and Corporate Controller	18b. SIGNATURE - AUTHORIZED OFFICIAL 	18c. DATE 3/24/16

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U. S. NUCLEAR REGULATORY COMMISSION

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

LICENSE NUMBER XS0U8840	DOCKET NUMBER 11006220	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)

Reference 9 - Name(s) / Address(es) of Ultimate Foreign Consignee(s):

1) Hainan Wensheng High-Tech Material Company limited - Registered no.: 460000000066298. Address: 10th Floor, Qihui Building, West Yilong Road, Haikou City, China. Tel: +86 0898-65381060 Fax: +86 0898-65383498

Reference 9a - Ultimate End Use(s):

Extraction of zirconium and rare earths for non-nuclear uses.



March 24, 2016

U.S. Nuclear Regulatory Commission
11555 Rockville Pike
Rockville, MD 20852
Mail Stop: O-4E21

**Re: Form 7 Application for Specific License to Export Source Material
Licensee: Iluka Resources Inc.**

Dear Sir / Madam:

Iluka Resources Inc. hereby submits its Form 7 application for a specific license to export source material in the form of natural uranium and natural thorium as a contaminant in zirconium – rare earths ore intended for non-nuclear end-uses. This Form 7 replaces Iluka's submission dated December 2, 2015 and has been updated to reflect a single proposed customer and a first shipment date of May 1, 2016.

A check in the amount of \$4,800 pursuant to the fee schedule in 10 CFR 170.31 Category 15(D) was submitted with the earlier application. Since this application will be subject to Executive Branch review, I understand the fee is \$9,400 and after deducting the first payment a balance of \$4,600 remains. I have also enclosed a check in that amount.

Please contact the undersigned if you have any questions regarding the license application. Thank you.

Sincerely,

A handwritten signature in blue ink, appearing to read "Clifford Gillham".

Clifford Gillham
Vice President and Corporate Controller U.S. Operations