NRC FORM 7 (11-2012) 10 CFR 110



U. S. NUCLEAR REGULATORY COMMISSION

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

APPROVED BY OMB: NO. 3150-0027

EXPIRES: (11/30/2015)

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

OR CONSENT RE (See Instructions on F				OMB control numi	ber, the NRC ma	an information collection does not ay not conduct or sponsor, and a
PART A. FOR NRC USE ONLY	PUBLIC PUBLIC	OR [NON-PUBLIC	DATE RECEI		9 2015 SF
LICENSE NUMBER	DOCKET NUMBER			ADAMS ACC	ESSION NUM	BER
X5018840	117	006	220			
PART B. TO BE COMPLETED FOR (If more space is needed to comple	te any of the items,	S, AMEN use Pages :	IDMENTS, REN 3-4 first, and then at	IEWALS, (tach addition	OR CONS al sheets, if r	ENT REQUESTS necessary.)
1. NAME AND ADDRESS OF APPLICANT/LICENSEE		OF APPLICATION	ANT'S CONTACT	1. 145.45-41000	PLICANT'S RI C-00048	EFERENCE NUMBER
Iluka Resources Inc. 16474 Walkers Mill Road	1c. PHON	IE NUMBER (434)	348-4303	1d. FA	X NUMBER (434) 246-3039
Stony Creek, VA 23882	1e. E-MAIL ADDRESS cliff.gillham@iluka.com					
2. TYPE OF ACTION REQUESTED (Check One) EXPORT IMPORT (Parts B, C, E) (Parts B,	RT		DMENT/RENEWAL nt License Number:		(F	ENT REQUEST Parts B, C) License Number:
3. CONTRACT NUMBER(S) 4. FIRST SHIF	PMENT DATE 01/01/2016	5. LAS	12/31/2020		The state of the s	D EXPIRATION DATE 12/31/2020
PART C. TO BE COMPLE (If more space is needed to complet	e any of the items, t	use Pages 3	-4 first, and then att	tach addition	al sheets, if r	necessary.)
		AME(S) / ADDRESS(ES) OF INTERMEDIATE DREIGN CONSIGNEE(S) A		9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S) 1) Hainan Wensheng High—Tech Material Company limited - Registered no.: 4600000000066298- Haikou city, China.		
				Limited - I 469005400 city, China	Registered 0000339 - I a.	Hainan Wencheng
				See Page 3	- Addition	al Information
7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED $N \ / \ A$	Ba INTERMEDIATE USE(S) None		9a. ULTIMATE END USE(S) See Page 3 - Additional Information			
10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEA NUCLEAR FACILITIES, EQUIPMENT, OR COMPON NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR EQUIPMENT FOR EXPORT	ENTS; FOR	ELEM	OTAL VOLUME / ENT WGT (KG), OR L ACTIVITY (TBq)	10b. MAX EN OR WG1		10c. MAX ISOTOPE WGT (KG)
Natural uranium and natural thorium as cont contained in 200,000,000 kg of zirconium - 1		67,000 k uranium natural th	and 133,000 kg	natural ura natural tho		N / A
11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY P	ERCENTAGE OF MAX	KIMUM TOTA	L VOLUME)			

~
.5

				Page 2 of 3	
NRC FORM 7 (11-2012)			U. S. NUCLEAR REGU	LATORY COMMISSION	
		R NRC EXPORT OR II		200	
LICENSE, AMENDME	ENT, RENEWA	AL, OR CONSENT RE	QUEST(S) (Contin	ued)	
LICENSE NUMBER DOCKET NUMBER	BER	ADAMS ACCESSION NUMBER	PUBLIC OR	NON-PUBLIC	
X5019840 11006	220		PUBLIC OR	NON-POBLIC	
PART D. TO BE COMPL (If more space is needed to comple					
12. NAME(S) / ADDRESS(ES) OF FOREIGN SUPPLIERS AND/OR OTHER PARTIES	13. NAME(S) / ADDRESS(ES) OF INTERMEDIATE		14. NAME(S) / ADDRESS(ES) OF ULTIMATE U. S. CONSIGNEE(S)		
TO IMPORT N / A	CONSIGNEE(S) N / A		N / A		
12a, NRC EXPORT LICENSE NUMBER(S)	13a. LICENSE NUMBER(S) / EXPIRATION DATE(S) $N \ / \ A$		14a. LICENSE NUMBER(S) / EXPIRATION DATE(S) N / A		
(if applicable) N / A					
	13b. INTERMEDIATE	USE(S)	14b. ULTIMATE END USE(S)		
N / A			N / A		
15. DESCRIPTION OF RADIOACTIVE MATERIALS, SE	ALED SOURCES.	15a, MAX TOTAL VOLUME /	15b. MAX ENRICHMENT	15c. MAX ISOTOPE	
NUCLEAR FACILITIES		ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)	OR WGT %	WGT (KG)	
N / A		N / A	N / A	N / A	
16. FOREIGN OBLIGATIONS (BY COUNTRY AND BY $N \mathrel{/} A$	PERCENTAGE OF MA	XIMUM TOTAL VOLUME)			
PART E. TO BE COMPLETED FOR	R ALL LICENSE	S, AMENDMENTS, REN	NEWALS OR CONSE	NT REQUEST(S)	
17. ADDITIONAL INFORMATION	YES N	47 00DIE0 05 DE0	termina danaga	YES NO	
PROVIDED ON PAGES 3, 4, AND/OR ON SEPARATE SHEETS?	7 123	AUTHORIZATION	S PROVIDED?] 120 V 110	
IAO OFFICIONIONI	ode of Federal Re	icial, hereby certify that the egulations, and that all inf			
18a. PRINT NAME AND TITLE OF AUTHORIZED OFFICIAL 18b. SIGNATURE - AUTHORIZED OFFICIAL 18c. DATE			18c. DATE		
VICE President + Corp C	1 1			1-1-1	
VICE Tresident + Corp C	ontholice	Cemful	h	12/2/15	

Page	3	of	3
rage	3	OI	2

NRC FORM 7 (11-2012) 10 CFR 110 U. S. NUCLEAR REGULATORY COMMISSION

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

ICENSE NUMBER	DOCKET NUMBER	ADAMS ACCESSION NUMBER		an Elmones
X500 8840	11006220		▼ PUBLIC	OR NON-PUBLIC
DDITIONAL INFORMATION		ers from page 1 and/or page 2 for e	each entry)	
	II. () CIU.' . E '			
Reference 9 - Name(s) / Ad	ldress(es) of Ultimate Foreign	Consignee(s):		
		nited - Registered no.: 4600000 36 0898-65381060 Fax: +86 08		ess: 10th Floor, Qiuhui
		d no.: 469005400000339 - Hai China. Tel / Fax: +86 0898-636		ty, China. Address: Yueting
Reference 9a - Ultimate En	d Use(s):			
Extraction of zirconium and	d rare earths for non-nuclear u	ses.		



December 2, 2015

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.

A check in the amount of \$4,800 is enclosed pursuant to the fee schedule in 10 CFR 170.31 Category 15(D).

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

Sincerely,

Clifford Gillham

Vice President and Corporate Controller U.S. Operations