


NRC FORM 7 (5-2003) 10 CFR 110		U.S. NUCLEAR REGULATORY COMMISSION			APPROVED BY OMB: NO. 3150-0027		EXPIRES: 05/31/2006										
APPLICATION FOR LICENSE TO EXPORT NUCLEAR MATERIAL AND EQUIPMENT (See Instructions on Reverse)									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 Management Branch (T-6 E6), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to infocollect@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.								
1. APPLICANT'S USE			a. DATE OF APPLICATION March 13, 2006		b. APPLICANT'S REFERENCE OSIRIS LEU-06		2. NRC USE		a. DOCKET NUMBER 11005608		b. LICENSE NUMBER XSNM03438						
3. APPLICANT'S NAME AND ADDRESS						4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier)											
a. NAME Becky G. Eddy (NNSA Y-12 National Security Complex)						a. NAME Y-12 National Security Complex											
b. STREET ADDRESS (Facility Site) P.O. Box 2060, Bear Creek Rd.						b. STREET ADDRESS PO Box 2009, Bear Creek Road											
c. CITY Oak Ridge			d. STATE TN		e. ZIP CODE 37831		c. CITY Oak Ridge			d. STATE TN		e. ZIP CODE 37831					
f. TELEPHONE NUMBER (865) 576-4119		g. FAX (865) 241-4331		h. E-MAIL bgt@y12.doe.gov		c. CITY Oak Ridge			d. STATE TN		e. ZIP CODE 37831						
5. FIRST SHIPMENT SCHEDULED		6. FINAL SHIPMENT SCHEDULED		7. APPLICANT'S CONTRACTUAL DELIVERY DATE		8. PROPOSED LICENSE EXPIRATION DATE		9. CONTRACT NO.									
						12/31/2006											
10. ULTIMATE FOREIGN CONSIGNEE						11. ULTIMATE END USE (include plant or facility name)											
a. NAME CEA /Patricia Boulcourt						OSIRIS Reactor, Saclay France											
b. STREET ADDRESS (Facility Site) DRSN/SIREN Batiment 633 91191 GIF sur YVETTE Cedex						11a. DATE REQUIRED 05/21/2006											
c. CITY Saclay			d. COUNTRY France			13. INTERMEDIATE END USE											
12. INTERMEDIATE FOREIGN CONSIGNEE						Temporary storage											
a. NAME CERCA Romans						13a. DATE REQUIRED											
b. STREET ADDRESS (Facility Site) Les Berauds - BP-1114						15. INTERMEDIATE END USE											
c. CITY Romans Sur Isere			d. COUNTRY France			Transporter											
14. INTERMEDIATE FOREIGN CONSIGNEE						15a. DATE REQUIRED											
a. NAME COGEMA Logistics																	
b. STREET ADDRESS (Facility Site) 1 rue des Herons, BP 302, Montigny Le Bretonneux																	
c. CITY St Quentin en Yvelines			d. COUNTRY France														
18. COM CODE		17. DESCRIPTION (Include chemical and physical form of nuclear material; give dollar value of nuclear equipment and components)				19. MAX. ELEMENT WEIGHT		19. MAX. WT. %		20. MAX. ISOTOPE WEIGHT		21. UNIT					
		Two - IRIS 5 experimental fuel plates, Maximum enrichment is 19.95%. The monolithic fuel is fabricated using high density uranium metallic fuel clad in aluminum						19.97									
22. FOREIGN OBLIGATIONS BY COUNTRY AND PERCENTAGE (Use separate sheet if necessary) 100% US Obligation																	
23. ADDITIONAL INFORMATION ON CONSIGNEES, END USES, AND PRODUCT DESCRIPTION (Use separate sheet if necessary) Fuel plates will be transported to France as a cargo of opportunity utilizing DOD assets																	
24. The applicant certifies that this application is prepared in conformity with Title 10, Code of Federal Regulations; and that all information in this application is correct to the best of his/her knowledge.																	
25. AUTHORIZED OFFICIAL						a. SIGNATURE 			b. TITLE DOE NNSA Program Manager, Y-12 Site Office								

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