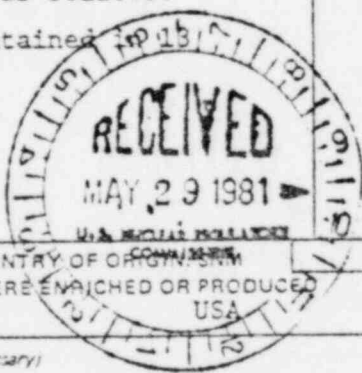


APPLICATION FOR LICENSE TO EXPORT NUCLEAR MATERIAL AND EQUIPMENT (See Instructions on Reverse)

1. APPLICANT'S USE		3. DATE OF APPLICATION May 14, 1981		4. APPLICANT'S REFERENCE IEL-2073		2. NRC USE		A. LICENSE NO. XSNM01822		b. DOCKET NO. 11002487	
3. APPLICANT'S NAME AND ADDRESS						4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material)					
a. NAME GENERAL ATOMIC COMPANY ATTN: William R. Mowry						a. NAME					
b. STREET ADDRESS P.O. Box 81608						b. STREET ADDRESS					
c. CITY San Diego			STATE CA		ZIP CODE 92138		d. STREET ADDRESS			d. CITY	
d. TELEPHONE NUMBER (Area Code - Number - Extension)						c. CITY			STATE		ZIP CODE
5. FIRST SHIPMENT SCHEDULED		6. FINAL SHIPMENT SCHEDULED		7. APPLICANT'S CONTRACTUAL DELIVERY DATE		8. PROPOSED LICENSE EXPIRATION DATE		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known)			
April 1982 or sooner				April 1982		1 July 1984					
10. ULTIMATE CONSIGNEES						11. ULTIMATE END USE (Include plant or facility name)					
a. NAME Institute for Atomic Energy - Rikkyo Univ.						For use in the Rikkyo Research reactor					
b. STREET ADDRESS 2-5-1, Nagasaka, Yoko-Suka						11a. EST. DATE OF FIRST USE Upon receipt					
c. CITY - STATE - COUNTRY Kanagawa-Ken, Japan 240-01						12. INTERMEDIATE CONSIGNEES					
12. INTERMEDIATE CONSIGNEES						13. INTERMEDIATE CONSIGNEES					
a. NAME Japan Atomic Research Institute Tokai Research Establishment						For use in the JAERI Reactor					
b. STREET ADDRESS Tokai-Mura, Naka-gun						13a. EST. DATE OF FIRST USE Upon receipt					
c. CITY - STATE - COUNTRY Ibaraki-ken, Japan						14. INTERMEDIATE CONSIGNEES					
14. INTERMEDIATE CONSIGNEES						15. INTERMEDIATE CONSIGNEES					
a. NAME Atomic Energy Research Laboratory Musashi Institute of Technology						For use in the Musashi Reactor					
b. STREET ADDRESS Ozaji, Kawasaki City						15a. EST. DATE OF FIRST USE Upon receipt					
c. CITY - STATE - COUNTRY Kanagawa, Prefecture, Japan						16. NRC USE					
16. NRC USE						17. DESCRIPTION (Include chemical and physical form of nuclear material; give dollar value of nuclear equipment and components)					
17. DESCRIPTION						18. MAX. ELEMENT WEIGHT		19. MAX. WT. %		20. MAX ISOTOPE WT.	
<p>(NRC to issue new license To items listed on present XSNM00978, add:)</p> <p>10 CFR 110 Appendix A(f) SNM as follows: Uranium-Zirconium-Hydride contained TRIGA Fuel Elements</p>						3,523		19.87		700	
21. UNIT										gr	
22. COUNTRY OF ORIGIN - SOURCE MATERIAL				23. COUNTRY OF ORIGIN - WHERE ENRICHED OR PRODUCED				24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)			
				USA							
25. ADDITIONAL INFORMATION (Use separate sheet if necessary)											
* Copy to FDR and ACC _____ *											
26. 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.											
27. AUTHORIZED OFFICIAL						a. SIGNATURE			b. TITLE		
						William R. Mowry			Licensing Administrator		



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