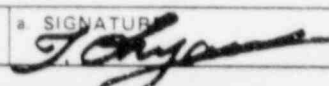


APPLICATION FOR LICENSE TO EXPORT NUCLEAR
MATERIAL AND EQUIPMENT (See Instructions on Reverse)

1. APPLICANT'S USE		a. DATE OF APPLICATION March 15, 1988		b. APPLICANT'S REFERENCE MBK-PNC-Sample		2. NRC USE		a. DOCKET NO. 11004044		b. LICENSE NO. XSNM02378							
3. APPLICANT'S NAME AND ADDRESS						RIS		4. SUPPLIER'S NAME AND ADDRESS <small>(Complete if applicant is not supplier of material)</small>									
a. NAME Mitsui & Co., (U.S.A.), Inc.								a. NAME Oak Ridge National Laboratory									
b. STREET ADDRESS 200 Park Avenue								b. STREET ADDRESS P. O. Box X									
c. CITY New York						STATE NY		ZIP CODE 10166-0130									
d. TELEPHONE NUMBER <small>(Area Code - Number - Extension)</small> 212-878-4131 (direct number)						c. CITY Oak Ridge		STATE TN		ZIP CODE 37831							
5. FIRST SHIPMENT SCHEDULED December 1988 <small>(one shipment)</small>		6. FINAL SHIPMENT SCHEDULED		7. APPLICANT'S CONTRACTUAL DELIVERY DATE December, 1988		8. PROPOSED LICENSE EXPIRATION DATE		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. <small>(If Known)</small>									
10. ULTIMATE CONSIGNEE						RIS		11. ULTIMATE END USE <small>(Include plant or facility name)</small>									
a. NAME Power Reactor and Nuclear Fuel Development Corp.								"see attached"									
b. STREET ADDRESS 4002 Narita-cho, Oharai-machi																	
c. CITY - STATE - COUNTRY Higashi Ibaragi-Gun, Ibaragi Pref., 311-13, Japan																	
12. INTERMEDIATE CONSIGNEE						RIS		13. INTERMEDIATE END USE									
a. NAME																	
b. STREET ADDRESS																	
c. CITY - STATE - COUNTRY																	
14. INTERMEDIATE CONSIGNEE						RIS		15. INTERMEDIATE END USE									
a. NAME																	
b. STREET ADDRESS																	
c. CITY - STATE - COUNTRY																	
16. NRC USE						17. DESCRIPTION <small>(Include chemical and physical form of nuclear material, give dollar value of nuclear equipment and components)</small>		18. MAX. ELEMENT WEIGHT		19. MAX. WT. %		20. MAX. ISOTOPE WT.		21. UNIT			
						Uranium-233 as Oxide, 98.22% enriched Plutonium-242 as Oxide, 99.93% enriched		3 g 2 g									
22. COUNTRY OF ORIGIN - SOURCE MATERIAL U. S. A.						23. COUNTRY OF ORIGIN-SNM WHERE ENRICHED OR PRODUCED U. S. A.						24. COUNTRIES WHICH ATTACH SAFEGUARDS <small>(If Known)</small>					
25. ADDITIONAL INFORMATION <small>(Use separate sheet if necessary)</small> 8803250283 880315 PDR XPORT XSNM-2378 PDR																	
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 Deputy General Manager							

A T T A C H M E N T

11. Ultimate End Use:

The materials will be used as standard isotope for the mass analysis at Purchaser's Oharai Engineering Center.