

DCS/DFOR

NRC FORM 7 (3-91) 10 CFR 110		U.S. NUCLEAR REGULATORY COMMISSION		APPROVED BY OMB: NO. 3150-0027 EXPIRES: 3-31-94 ESTIMATED BURDEN PER RESPONSE TO COMPLY WITH THIS INFORMATION COLLECTION REQUEST: 1 HOUR. FORWARD COMMENTS REGARDING BURDEN ESTIMATE TO THE INFORMATION AND RECORDS MANAGEMENT BRANCH (MNBB 7714), U.S. NUCLEAR REGULATORY COMMISSION, WASHINGTON, DC 20555, AND TO THE PAPERWORK REDUCTION PROJECT (3150-0027), OFFICE OF MANAGEMENT AND BUDGET, WASHINGTON, DC 20503.	
<b>APPLICATION FOR LICENSE TO EXPORT NUCLEAR MATERIAL AND EQUIPMENT</b> (See Instructions on Reverse)					
1. APPLICANT'S USE		a. DATE OF APPLICATION 02/10/93		b. APPLICANT'S REFERENCE XAM-0144	
2. NRC USE		a. DOCKET NO. 11004635		b. LICENSE NO. XSNM02739	
3. APPLICANT'S NAME AND ADDRESS a. NAME NISSHO Iwai AMERICAN CORPORATION b. STREET ADDRESS 1211 AVENUE OF THE AMERICAS c. CITY NEW YORK STATE NY ZIP CODE 10036 d. TELEPHONE NUMBER (Area Code - Number - Extension) (212) 704-6768 CONTACT: YUJI OGINO				4. SUPPLIER'S NAME AND ADDRESS a. NAME BABCOCK & WILCOX, NAVAL NUCLEAR FUEL DIV. b. STREET ADDRESS MT. ATHOS ROAD c. CITY LYNCHBURG STATE VA ZIP CODE 24505-0785	
5. FIRST SHIPMENT SCHEDULED APRIL, 1993		6. FINAL SHIPMENT SCHEDULED SEPTEMBER '93		7. APPLICANT'S CONTRACTUAL DELIVERY DATE SEPTEMBER 1993	
8. PROPOSED LICENSE EXPIRATION DATE OCTOBER 31, '93		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known)			
10. ULTIMATE FOREIGN CONSIGNEE a. NAME JAPAN ATOMIC ENERGY RESEARCH INSTITUTE b. STREET ADDRESS (Facility Site) 2-2 UCHISAIWAICHO 2-CHOME, CHIYODA-KU c. CITY TOKYO d. COUNTRY JAPAN				11. ULTIMATE END USE (Include plant or facility name) 48 FUEL ELEMENTS (CONTAINING 93.347 KGU MAX. TO BE LOADED INTO THE JAPAN MATERIAL TESTING REACTOR (JMTR) IN OARAI RESEARCH ESTABLISHMENT. 11a. DATE REQUIRED	
12. INTERMEDIATE FOREIGN CONSIGNEE a. NAME b. STREET ADDRESS (Facility Site) c. CITY d. COUNTRY				13. INTERMEDIATE END USE 13a. DATE REQUIRED	
14. INTERMEDIATE FOREIGN CONSIGNEE a. NAME b. STREET ADDRESS (Facility Site) c. CITY d. COUNTRY				15. INTERMEDIATE END USE 15a. DATE REQUIRED	
16. COM CODE		17. DESCRIPTION (Include chemical and physical form of nuclear material; give dollar value of nuclear equipment and components) NUCLEAR FUEL ELEMENTS CONTAINING ENRICHED URANIUM IN CHEMICAL FORM OF UxSi <sub>y</sub> (SILICIDE) SEALED IN ALUMINUM ALLOY SHEATH 9302240158 930210 PDR EXPORT XSNM-2739 PDR		18. MAX. ELEMENT WEIGHT MAX. URANIUM WEIGHT 93.347 KG	
				19. MAX. WT. % 19.95	
				20. MAX. ISOTOPE WEIGHT MAX. WEIGHT OF CONTAINED U-235 17.969 KG	
				21. UNIT KG	
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 (If Known) U.S.A.	
25. ADDITIONAL INFORMATION ON CONSIGNEES, END USES, AND PRODUCT DESCRIPTION (Use separate sheet if necessary)					
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 H. HIRASAWA		b. TITLE VICE PRESIDENT - ENERGY	