

# APPLICATION FOR LICENSE TO EXPORT NUCLEAR MATERIAL AND EQUIPMENT

(See Instructions on Reverse)

APPROVED BY OMB NO. 3100-001  
EXPIRES: 3-31-94  
DATED BURDEN PER RESPONSE TO COMPLY WITH THE  
INFORMATION COLLECTION REQUEST 1 HOUR. FOR NRC  
COMMENTS REGARDING BURDEN ESTIMATE TO THE INFORMATION  
AND RECORDS MANAGEMENT BRANCH (INMB 7714), U.S.  
NUCLEAR REGULATORY COMMISSION, WASHINGTON, DC 20555  
AND TO THE PAPERWORK REDUCTION PROJECT (0150-0027)  
OFFICE OF MANAGEMENT AND BUDGET, WASHINGTON, DC 20503

1. APPLICANT'S USE		2. DATE OF APPLICATION May 29, 1997		3. APPLICANT'S REFERENCE KLK-119		4. NRC USE		5. DOCKET NO. 11004969		6. LICENSE NO. XSNM02991	
7. APPLICANT'S NAME AND ADDRESS RIS						8. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material) RIS					
9. NAME Edlow International Company as agent for The Japan Atomic Power Company						10. UNITED STATES ENRICHMENT CORPORATION					
11. STREET ADDRESS 1666 Connecticut Ave., N.W. #201						12. PORTSMOUTH GASEOUS DIFFUSION PLANT					
13. CITY Washington				14. STATE D.C.		15. ZIP CODE 20009		16. STREET ADDRESS c/o Lockheed Martin Utility Services Inc.			
17. TELEPHONE NUMBER (Area Code - Number - Extension) (202) 483-4959						18. CITY Piketon		19. STATE OH		20. ZIP CODE 45661	
21. FIRST SHIPMENT SCHEDULED August 1997		22. FINAL SHIPMENT SCHEDULED		23. APPLICANT'S CONTRACTUAL DELIVERY DATE		24. PROPOSED LICENSE EXPIRATION DATE 1 year from date of issue		25. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known) DE-SC05-84UEJA202			
26. ULTIMATE FOREIGN CONSIGNEE RIS						27. ULTIMATE END USE (Include plant or facility name) USE CODE					
28. NAME The Japan Atomic Power Company						29. For use as reload fuel in the Tsuruga Power Station, Unit 2, Region 12, owned by The Japan Atomic Power Company, Ohtemachi-Bldg, 6-1, 1-Chome, Ohtemachi, Chiyoda-ku, Tokyo, Japan (June 1998)					
30. STREET ADDRESS (Facility Site) Unit 2, Region 12, Myojin-cho, Tsuruga						31. DATE REQUIRED					
32. CITY Fukui Prefecture 914				33. COUNTRY Japan		34. INTERMEDIATE END USE USE CODE					
35. INTERMEDIATE FOREIGN CONSIGNEE RIS						36. For conversion purposes					
37. NAME Japan Nuclear Fuel Conversion Co., Ltd.						38. 13a. DATE REQUIRED (November 1997)					
39. STREET ADDRESS (Facility Site) Tokai Works, Tokai-mura, Naka-gun						39. INTERMEDIATE END USE USE CODE					
40. CITY Ibaraki Prefecture				41. COUNTRY Japan		42. For fabrication purposes					
43. INTERMEDIATE FOREIGN CONSIGNEE RIS						44. 15a. DATE REQUIRED					
45. NAME Nuclear Fuel Industries, Ltd.						46. 16. COM CODE					
47. STREET ADDRESS (Facility Site) Kumatori Works, 950 Ohaza-noda, Kumatori-cho, Sennan-gun						48. 17. DESCRIPTION (Include chemical and physical form of nuclear material; give dollar value of nuclear equipment and components)					
49. CITY Osaka				50. COUNTRY Japan		51. MAX. ELEMENT WEIGHT 7,846		52. MAX. WT. % 4.15		53. MAX. ISOTOPE WEIGHT 320	
54. Uranium as Uranium Hexafluoride (UF6)						55. UNIT Kg					
56. 22. COUNTRY OF ORIGIN - SOURCE MATERIAL U.S.A.						57. 23. COUNTRY OF ORIGIN - SNM WHERE ENRICHED OR PRODUCED U.S.A.		58. 24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)			
59. 25. ADDITIONAL INFORMATION ON CONSIGNEES, END USES, AND PRODUCT DESCRIPTION (Use separate sheet if necessary)											
60. 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.											
61. 27. AUTHORIZED OFFICIAL				62. 28. SIGNATURE R.H. Fisk				63. 29. TITLE Vice President, International			