

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

1. APPLICANT'S USE		a. DATE OF APPLICATION August 29, 1979		b. APPLICANT'S REFERENCE MBK-H2-R3/R4		2. NRC USE		a. LICENSE NO. XSNM01581		b. DOCKET NO. 11000802			
3. APPLICANT'S NAME AND ADDRESS						4. SUPPLIER'S NAME AND ADDRESS							
a. NAME Mitsui & Co. (U.S.A.), Inc.						a. NAME U.S. Department of Energy							
b. STREET ADDRESS 200 Park Avenue						b. STREET ADDRESS							
c. CITY New York			STATE NY		ZIP CODE 10017		d. STREET ADDRESS						
d. TELEPHONE NUMBER (Area Code - Number - Extension) 212-973-2011 (Direct Number)						c. CITY Washington			STATE DC		ZIP CODE 20545		
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)					
May, 1980		Apr., 1981		Not Established Yet		Apr., 1982		E(49-14)UES/JA/102					
10. ULTIMATE CONSIGNEE						11. ULTIMATE END USE							
a. NAME The Chubu Electric Power Co., Inc.						a. NAME Chubu Electric Power Co., Inc.							
b. STREET ADDRESS No. 1, Toshin-cho						b. STREET ADDRESS Hamaoka Unit No. 2							
c. CITY - STATE - COUNTRY Higashi-ku, Nagoya, Japan						c. CITY - STATE - COUNTRY Hamaoka-cho, Ogasa-gun, Shizuoka-ken, Japan							
12. INTERMEDIATE CONSIGNEE						13. INTERMEDIATE END USE							
a. NAME The Sumitomo Metal Mining Co., Ltd.						a. NAME Sumitomo Metal Mining Co., Ltd.							
b. STREET ADDRESS 11-3, 5-chome, Shimbashi						b. STREET ADDRESS Tokai Plant (Converter UF6-UO2)							
c. CITY - STATE - COUNTRY Minato-ku, Japan						c. CITY - STATE - COUNTRY 2600, Tojuku, Ishigami, Tokai-mura, Ibaragi-ken, Japan							
14. INTERMEDIATE CONSIGNEE						15. INTERMEDIATE END USE							
a. NAME Japan Nuclear Fuel Co., Ltd.						a. NAME Japan Nuclear Fuel Co., Ltd.							
b. STREET ADDRESS 3-1, 2-chome, Uchikawa						b. STREET ADDRESS Kurihama Plant (Fuel Fabricator)							
c. CITY - STATE - COUNTRY Yokosuka-shi, Kanagawa-ken, Japan						c. CITY - STATE - COUNTRY 3-1, 2-chome, Uchikawa, Yokosuka-shi, Kanagawa-ken, Japan							
16. NRC USE		17. DESCRIPTION				18. MAX. ELEMENT WEIGHT		19. MAX. WT. %		20. MAX. ISOTOPE WT.		21. UNIT	
		(Include chemical and physical form of nuclear material; give dollar value of nuclear equipment and components)				Uranium 75,172		3.95		U-235 2,059		kg	
		Enriched Uranium Hexafluoride (UF6) and/or Enriched Uranium Dioxide (UO2)											
		For 3rd and 4th reloads, Hamaoka, Unit No. 2											
22. COUNTRY OF ORIGIN - SOURCE MATERIAL				23. COUNTRY OF ORIGIN - SNM WHERE ENRICHED OR PRODUCED				24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)					
U.S.A./South Africa				U.S.A.									
25. ADDITIONAL INFORMATION (Use separate sheet if necessary)													
Material exported in the form of UO2 will be supplied by General Electric Co., Castle Hayne Road, Wilmington, NC 28401													
26. The applicant certifies that this application is correct to the best of his knowledge and that all information in this application is true and correct to the best of his knowledge.													
27. AUTHORIZED OFFICIAL						b. TITLE							
T. H. Anderson						Vice President, Metals							

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EXPORT RECORDS

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7909280301

1. Name of Reactor: Hamaoka Unit No. 2
2. Shipment covered by this application:

<u>Withdrawal from DOE</u>	<u>Month</u>	<u>Quantity**</u>
3rd Reload (H2-R3)	May 1980	31,258 kgu
4th Reload (H2-R4 A)	Oct. 1980	3,743 kgu
" " (H2-R4 B)	Feb. 1981	40,171 kgu
Maximum Total Quantity:		75,172 kgu

**The above quantities include 5% allowance.

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EXPORT/IMPORT
AND
INTERNAT'L SFGROS

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