

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

PDR

1. APPLICANT'S USE		a. DATE OF APPLICATION Nov. 18, 1982		b. APPLICANT'S REFERENCE 136280		2. NRC USE		a. LICENSE NO. XCOM0698		b. DOCKET NO. 11003032											
3. APPLICANT'S NAME AND ADDRESS						4. SUPPLIER'S NAME AND ADDRESS															
a. NAME Mitsui & Co. (U.S.A.), Inc.						a. NAME Teledyne Wah Chang Albany															
b. STREET ADDRESS 200 Park Avenue						b. STREET ADDRESS Old Salem Highway															
c. CITY New York,				STATE N.Y.		ZIP CODE 10166		c. CITY Albany,													
STATE				ZIP CODE		STATE				ZIP CODE											
OR				97321		OR				97321											
d. TELEPHONE NUMBER (Area Code - Number - Extension) 212-878-4130 (J.Buonocore)						c. CITY Albany,															
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)													
Jan. 1983		Sept. 1983		as noted in 5 & 6		Jan. 1, 1985															
10. ULTIMATE CONSIGNEE						11. ULTIMATE END USE															
a. NAME Please see attached sheet						a. NAME Please see attached sheet															
b. STREET ADDRESS						b. STREET ADDRESS															
c. CITY - STATE - COUNTRY						c. CITY - STATE - COUNTRY															
12. INTERMEDIATE CONSIGNEE						13. INTERMEDIATE END USE															
a. NAME						11a. EST. DATE OF FIRST USE															
b. STREET ADDRESS						13. INTERMEDIATE END USE															
c. CITY - STATE - COUNTRY						13a. EST. DATE OF FIRST USE															
14. INTERMEDIATE CONSIGNEE						15. INTERMEDIATE END USE															
a. NAME						15a. EST. DATE OF FIRST USE															
b. STREET ADDRESS						15. INTERMEDIATE END USE															
c. CITY - STATE - COUNTRY						15a. EST. DATE OF FIRST USE															
16. NRC USE		17. DESCRIPTION (Include chemical and physical form of nuclear material; give dollar value of nuclear equipment and components)				18. MAX. ELEMENT WEIGHT		19. MAX. WT.		20. MAX. ISOTOPE WT.		21. UNIT									
		Zircaloy-2 Tube Shells (Hafnium 100 ppm max.) 2.500" O.D. x 0.430" AW x R/L 150,920 LBS. \$3,226,669.60				TERMINAL SFGRDS		EXPORT REPORT		RECEIVED J.S. NRC											
22. COUNTRY OF ORIGIN - SOURCE						23. COUNTRY OF ORIGIN - SNM WHERE ENRICHED OR PRODUCED						24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)									
8212080221 821118 PDR XPORT						PDR															
25. ADL						PDR						y/									
"Copy to PDR and ACC 11-24-82"						40900															
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					
						J.A. Buonocore Dep. Gen. Mgr. Metals Dept.															

To be considered
part of our Export
License Application
Dated November 18, 1982
Our Ref. 136280

Ultimate End Use: In the manufacture of nuclear fuel
cladding tubes for use in the following
reactors:

- A. Reactors: Fukushima-I, Unit No. 4,
Located: Okuma-machi and Futaba-machi,
Futaba-gun, Fukushima Pref., Japan
Operated by: The Tokyo Electric Power Co., Ltd.
- B. Reactors: Fukushima-II, Units 3 & 4
Located: Tomioka-cho, Futaba-gun
Operated by: The Tokyo Electric Power Co., Ltd.
- C. Reactor: Hamaoka Unit No. 1
Located: Hamaoka-cho, Ogasa-gun, Shizuoka Pref.
Operated by: The Chubu Electric Power Co., Inc.
- D. Reactor: Kashiwazaki I
Located: Kashiwazaki City, Niigata Pref.
Operated by: Tokyo Electric Power Co., Ltd.

Intermediate Consignees:

- 1. Mitsui & Co., Ltd.
1-2-1 Ohtemachi, Ohiyoda-ku
Tokyo, Japan
(For order/import formalities)
- 2. Kobe Steel Ltd.
2 Minato-machi Chuofu
Shimonoseki, Japan
(Manufacturer of Nuclear Fuel
cladding tubes)