

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

ACU

1. APPLICANT'S USE		2. NRC USE		3. LICENSE NO. Xcono386		4. DOCKET NO. 11 002013							
5. DATE OF APPLICATION April 3, 1980		6. APPLICANT'S REFERENCE 136145		7. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of his own material)		8. RIS							
9. APPLICANT'S NAME AND ADDRESS				10. 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 Pacific Highway									
c. CITY New York		STATE N.Y.		ZIP CODE 10017		c. CITY Albany							
STATE OR		ZIP CODE 97321		11. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If known)									
12. TELEPHONE NUMBER (Area Code - Number - Extension)		13. CITY Albany		14. STATE OR		15. ZIP CODE 97321							
5. FIRST SHIPMENT SCHEDULED Mid-June		6. FINAL SHIPMENT SCHEDULED July		7. APPLICANT'S CONTRACTUAL DELIVERY DATE As noted in 5 & 6		8. PROPOSED LICENSE EXPIRATION DATE Dec. 1, '80							
10. ULTIMATE CONSIGNEE				11. ULTIMATE END USE (Include plant or facility name)									
a. NAME				Please see attached sheet									
b. STREET ADDRESS				Please see attached sheet									
c. CITY - STATE - COUNTRY				12. EST. DATE OF FIRST USE									
12. INTERMEDIATE CONSIGNEE				13. INTERMEDIATE END USE									
a. NAME													
b. STREET ADDRESS													
c. CITY - STATE - COUNTRY				14. EST. DATE OF FIRST USE									
14. INTERMEDIATE CONSIGNEE				15. INTERMEDIATE END USE									
a. NAME													
b. STREET ADDRESS													
c. CITY - STATE - COUNTRY				16. 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 and Zircaloy-4 tube shells (Hafnium 100 ppm max.) 1.640" ID x 0.430" wall x R/C 50,926 Lbs \$962,501.40 FOB Plant, Albany, Oregon											
22. COUNTRY OF ORIGIN - SOURCE MATERIAL				23. COUNTRY OF ORIGIN - ENM WHERE ENRICHED OR PRODUCED				24. COUNTRIES WHICH ATTACH SAFEGUARDS (If known)					
25. ADDITIONAL INFORMATION (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				b. TITLE					
				T. Monden				VP, Metals					

8004180242

To be considered part
of our Export License application
Dated: April 3, 1980
Our Ref. 136145

Ultimate End Use:

In the Mfg. of Nuclear Fuel Cladding Tubes
for the following Reactors:

A. Reactor: Fukushima-I, unit No. 4, reload 4
(For ZR-2)
Located: Okuma-Machi & Futaba-Machi
Futaba-Gun, Fukushima Pref., Japan
Operated by: The Tokyo Electric Power Co., Ltd.

B. Reactor: Hamaoka unit No. 2, reload
(For ZR-4)
Located: Hamaoka-Cho, Ogasa-Gun, Shizooka Pref.,
Japan
Operated by: The Chubu Electric Power Co., Inc.

Intermediate Consignees:

1. Mitsui & Co., Ltd.
1-2-1 Ohtemachi, Chiyoda-Ku,
Tokyo, Japan
(for order/import formalities etc.)
2. Sumitomo Metal Industries Ltd.
No. 3, 1-Chome Nishinagasu
Hondori, Amagasaki, Japan
(Manufacturer of nuclear fuel
cladding tubes).