

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

AC

1. APPLICANT'S USE		a. DATE OF APPLICATION June 10, 1981		b. APPLICANT'S REFERENCE 136203		2. NRC USE		a. LICENSE NO. X como 536		b. DOCKET NO. 11502516	
3. APPLICANT'S NAME AND ADDRESS						RIS		4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material)			
a. NAME Mitsui & Co. (U.S.A.), Inc.								a. NAME Teledyne Wah Chang Albany			
b. STREET ADDRESS 200 Park Ave.								b. STREET ADDRESS			
c. CITY New York				STATE N.Y.		ZIP CODE 11779		c. CITY Albany, OR			
d. TELEPHONE NUMBER (Area Code - Number - Extension) 212-878-4130								STATE OR		ZIP CODE 97321	
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)			
August 1981		Sept 1981				Sept 1982					
10. ULTIMATE CONSIGNEE						RIS		11. ULTIMATE END USE (Include plant or facility name)			
a. NAME Please see attached sheet								Please see attached sheet			
b. STREET ADDRESS											
c. CITY - STATE - COUNTRY											
12. INTERMEDIATE CONSIGNEE						RIS		11a. EST. DATE OF FIRST USE			
a. NAME								13. INTERMEDIATE END USE			
b. STREET ADDRESS											
c. CITY - STATE - COUNTRY								13a. EST. DATE OF FIRST USE			
14. INTERMEDIATE CONSIGNEE						RIS		15. INTERMEDIATE END USE			
a. NAME											
b. STREET ADDRESS											
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.	
		Zircaloy-2 Co-Extruded Tubes (Hafnium 150 ppm maximum) 2 1/2" OD X .430" Wall X R/L \$12,370.77/Lot Price 2 pieces									
22. COUNTRY OF ORIGIN - SOURCE MATERIAL		23. COUNTRY OF ORIGIN - SNM WHERE ENRICHED OR PRODUCED				24. COUNTRIES WHICH ATTACH SAFEGUARDS (if known)					
25. ADDITIONAL INFORMATION (Use separate sheet if necessary)											
8106220441 X Copy to DOE and AEC 6-16-81											
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						SIGNATURE			TITLE		
						[Signature]			Wenden, VP-Metals Dept.		

THIS DOCUMENT CONTAINS
POOR QUALITY PAGES

To be considered part
of our Export License Application
Dated June 10, 1981

Ultimate End Use: For research and development
to develop fabrication system
of Barrier tubes. Some or all
of the resulting tubes may be
sold to Power Reactor and
Nuclear Fuel Development Corp.
(PNC) for testing in their
Fugen Nuclear Reactor located
at Myojin-cho, Tsuruga-Shi,
Fukui Pref., Japan

Intermediate
Consignee: Mitsui & Co., Ltd.
1-2-1 Ohtemachi, Chiyoda-ku
(For order/import formalities, etc.)

End User: Kobe Steel Ltd.
2 Minato-Machi Chuofu
Shimonoseki, Japan