

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

FOR

| | | | | | | | | | | | | | |
|---|--|-----------------------------------|--|--|--|---|--|--|---|---------------------------|--|----------|--|
| 1. APPLICANT'S USE | | a. DATE OF APPLICATION 11-9-82 | | b. APPLICANT'S REFERENCE 136276 | | 2. NRC USE | | a. LICENSE NO. XCOM0696 | | b. DOCKET NO. 11003024 | | | |
| 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 | | | |
| 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) | | | | | |
| Nov. 1982 | | Jan. 1983 | | As noted in 5 & 6 | | July 1, 1983 | | | | | | | |
| 10. ULTIMATE CONSIGNEE | | | | | | 11. ULTIMATE END USE | | | | | | | |
| a. NAME | | | | | | a. NAME | | | | | | | |
| b. STREET ADDRESS | | | | | | b. STREET ADDRESS | | | | | | | |
| c. CITY - STATE - COUNTRY | | | | | | c. CITY - STATE - COUNTRY | | | | | | | |
| 12. INTERMEDIATE CONSIGNEE | | | | | | 13. INTERMEDIATE END USE | | | | | | | |
| a. NAME | | | | | | a. NAME | | | | | | | |
| b. STREET ADDRESS | | | | | | b. STREET ADDRESS | | | | | | | |
| c. CITY - STATE - COUNTRY | | | | | | c. CITY - STATE - COUNTRY | | | | | | | |
| 14. INTERMEDIATE CONSIGNEE | | | | | | 15. INTERMEDIATE END USE | | | | | | | |
| a. NAME | | | | | | a. NAME | | | | | | | |
| b. STREET ADDRESS | | | | | | b. STREET ADDRESS | | | | | | | |
| c. CITY - STATE - COUNTRY | | | | | | c. CITY - STATE - COUNTRY | | | | | | | |
| 16. NRC USE | | | | | | 17. DESCRIPTION | | | | | | | |
| | | | | | | (Include chemical and physical form of nuclear material; give dollar value of nuclear equipment and components) | | | | | | | |
| Zircaloy-2 Tube Shells (Hafnium 100 ppm max.) 1,640" I.D. x .430" wall x R/L 3,650 LBS. \$80,081 FOB Plant, Albany, Oregon | | | | | | 18. MAX. ELEMENT WEIGHT | | 19. MAX. WT. % | | 20. MAX. ISOTOPE WT. | | 21. UNIT | |
| 8211240171 821109 PDR EXPORT XCOM-0696 PDR | | | | | | | | | | | | | |
| 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) | | | | | | | | | | | | | |
| *Copy to PDR and ACC 11-15-82* | | | | | | | | | | | | | |
| 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 | | | | |
| | | | | | | <i>J. A. Buonocore</i> | | | J. A. Buonocore Dep. Gen. Mgr. Metal 2nd | | | | |

RECEIVED
U.S. NRC
NOV 12 PM 4
EXPORT/IMPORT
AND SECURITY
INTERNATIONAL

To be considered part
of our Export License Application
Dated Reference: 136276

Ultimate End Use: In the trial mfg. of Nuclear Fuel
Cladding Tubes to qualify Teledyne's
new processing & ingot size. Not for
use in any Nuclear Reactor.

Intermediate Consignees:

- A. Mitsui & Co., Ltd.
1-2-1 Ohtemachi, Chiyoda-Ku
Tokyo, Japan (For order/import Formalities, etc.)

- B. Sumitomo Metal Industries Ltd.
No. 3, 1-chome Nishinagasu
HonDori, Amagasaki, Japan
(Manufacturer of Nuclear Fuel Cladding Tubes)