FORM NRC-7
(8)
FR 110

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED BY GAO
B-180225(R0362)

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

1. APPLICANT'S USE	a. DATE OF APPLICATION	b. APPLICANT'S REFERENCE	2. NRC USE	a. LICENSE NO.	b. DOCKET NO.
	March 2, 1981	RBU-365 81-085/01		XSNM01795	11002396

3. APPLICANT'S NAME AND ADDRESS	RIS	4. SUPPLIER'S NAME AND ADDRESS *(Complete if applicant is not supplier of material)*	RIS
a. NAME: Transnuclear, Incorporated		U.S.D.O.E. c/o Union Carbide Corp., Oak Ridge	
b. STREET ADDRESS: 5205 Leesburg Pike		a. NAME: TN or Goodyear Atomic Corp., Piketon, Ohio	
c. CITY: Falls Church; STATE: VA; ZIP CODE: 22041		b. STREET ADDRESS	
d. TELEPHONE NUMBER *(Area Code – Number – Extension)*: (703) 820-2450		c. CITY; STATE; ZIP CODE	

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)*
October 1981		Same as item 5	One year from date of issuance	UES/SW/2

10. ULTIMATE CONSIGNEE	RIS	11. ULTIMATE END USE *(Include plant or facility name)*
a. NAME: Statens Vattenfallsverk Vattenfall		Will be used for the conversion of UF6 to UO2 and the manufacture of fuel elements for the reactor Ringhals 2 (See attached End Use Statement)
b. STREET ADDRESS: S-162 87 Vallingby		
c. CITY – STATE – COUNTRY: Stockholm, Sweden		11a. EST. DATE OF FIRST USE

12. INTERMEDIATE CONSIGNEE	RIS	13. INTERMEDIATE END USE
a. NAME: Reaktor Brennelement Union GmbH		Conversion of UF6 to UO2 and manufacture of fuel elements
b. STREET ADDRESS: 6450 Hanau 11, Postfach 110060		
c. CITY – STATE – COUNTRY: West Germany		13a. EST. DATE OF FIRST USE

14. INTERMEDIATE CONSIGNEE	RIS	15. INTERMEDIATE END USE
a. NAME: Ledoux and Company		Shipper of Record for sample quantities only
b. STREET ADDRESS: 359 Alfred Avenue		
c. CITY – STATE – COUNTRY: Teaneck, New Jersey 07666		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
	Uranium in the form of uranium hexafluoride enriched to a maximum of 3.25 percent U235	14030.0	3.25	455.975	Kg
		1.0 (sample)	3.30	0.033 (sample)	Kg

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22. COUNTRY OF ORIGIN – SOURCE MATERIAL	23. COUNTRY OF ORIGIN – SNM WHERE ENRICHED OR PRODUCED	24. COUNTRIES WHICH ATTACH SAFEGUARDS *(If Known)*
		EURATOM

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
		Assistant Manater Washington Operations

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