

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

A cc

1. APPLICANT'S USE		a. DATE OF APPLICATION 7/17/79		b. APPLICANT'S REFERENCE TNP-287 79-202/01		2. NRC USE		a. LICENSE NO. XSNM01544		b. DOCKET NO. 11000722	
3. APPLICANT'S NAME AND ADDRESS						RIS		4. SUPPLIER'S NAME AND ADDRESS <i>(Complete if applicant is not supplier of material)</i>			
a. NAME Transnuclear, Inc.								U.S.D.O.E.			
b. STREET ADDRESS 5205 Leesburg Pike, One Skyline Place						a. NAME c/o Goodyear Atomic Corp.					
c. CITY Falls Church			STATE Va.		ZIP CODE 22041		b. STREET ADDRESS Route One				
d. TELEPHONE NUMBER (Area Code - Number - Extension) 703-820-2450						c. CITY Piketon			STATE Ohio		ZIP CODE 45661
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)			
				to be determined as soon as license issued		One year from date of issuance					
10. ULTIMATE CONSIGNEE						RIS		11. ULTIMATE END USE <i>(Include plant or facility name)</i>			
a. NAME Cogema Group C.E.A.								Manufacturer of fuel elements for use in Rapsodie Reactor			
b. STREET ADDRESS 92357 Le Plessis Robinson											
c. CITY - STATE - COUNTRY Cedex France								11a. EST. DATE OF FIRST USE			
12. INTERMEDIATE CONSIGNEE						RIS		13. INTERMEDIATE END USE			
a. NAME											
b. STREET ADDRESS											
c. CITY - STATE - COUNTRY								13a. EST. DATE OF FIRST USE			
14. INTERMEDIATE CONSIGNEE						RIS		15. INTERMEDIATE END USE			
a. NAME Transnucleaire, S.A.								Intermediate for transport purposes only			
b. STREET ADDRESS 11 bis rue Christophe Colomb											
c. CITY - STATE - COUNTRY 75 Paris 8 France								15a. EST. DATE OF FIRST USE			
16. NRC USE	17. DESCRIPTION <i>(Include chemical and physical form of nuclear material; give dollar value of nuclear equipment and components)</i>					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 93.3 percent U235					60.0 Kg U	93.3%	55.98 Kg U235	Kg		
	RECEIVED U.S. NRC 1979 JUL 17 AM 11 43										
22. COUNTRY OF ORIGIN - SOURCE MATERIAL			23. COUNTRY OF ORIGIN - SNM WHERE ENRICHED OR PRODUCED			24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)					
			U.S.								
25. ADDITIONAL INFORMATION (Use separate sheet if necessary)											
602 357 7908100135											
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				
							Asst. Manager, Washington Operations				

COGEMA

GRUPE C.E.A.

compagnie générale des matières nucléaires

LA BOURSIDIERE, JUNE 27 1979

DIRECTION GÉNÉRALE

" LA BOURSIDIERE " Bâtiments G. H. I.

R. N. 186 92350 - LE PLESSIS - ROBINSON

ADR. Postale : 92357 LE PLESSIS ROBINSON CEDEX

TEL: 630.22 - 01 TELEX: COGEM 202050

"ENRICHISSEMENT"

BE-79-221

END USE STATEMENT

We certify that the following quantities based on contractual figures, and including D.O.E. allowable tolerances on uranium weight and enrichment :

<u>Kg. U</u>	<u>Kg. U 235</u>	<u>MAXIMUM ENRICHMENT</u>
101.000	94.233	93.30

which application for export licenses will be applied by TRANSNUCLEAR INC., will be used in following research reactors :

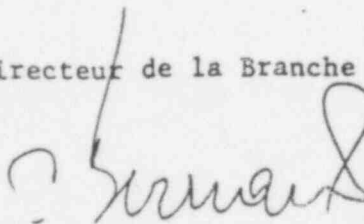
- 60 Kg. U RAPSODIE Reactor located at CADARACHE
- 26 Kg. U SILOE Reactor located at GRENCBLE
- 15 Kg. U ORPHEE Reactor located at SACLAY

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EXPORT/IMPORT
AND
INTERNAT'L SFDRS

Le Directeur de la Branche Enrichissement



C. BERNAUD

602 358

TRANSNUCLEAR, INC.



July 17, 1979

Mr. N. Moore
Nuclear Regulatory Commission
Office of International Programs
7735 Old Georgetown Road
Bethesda, Maryland 20014

Re: Export License Application (TNP-287) 79-202/01
Export License Application (TNP-289) 79-209/01
Export License Application (TNP-290) 79-210/01

Dear Mr. Moore:

Enclosed are the following Export License Applications for your handling.

60.0 Kg U, containing 55.98 Kg U235 enriched
to a maximum of 93.3 percent U235

26.0 KgU containing 24.258 Kg U235 enriched
to a maximum of 93.3 percent U235

15.0 Kg U, containing 13.995 Kg U235 enriched
to a maximum of 93.3 percent U235

Reactor Checklist information as well as additional intermediate consignee information will be forwarded, as soon as it is received.

Thanking you in advance for your help and cooperation.

Sincerely,

Vicki Matson
Assistant Manager
Washington Operations

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Enclosure: Original E.U.S.

EXPORT/IMPORT
AND
INTERNAT'L SFGROS

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