

TRANSNUCLEAR, INC.

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1982 SEP 17 AM 8 38

September 15, 1982

EXPORT/IMPORT  
AND  
INTERNATIONAL SERVICES

Nuclear Regulatory Commission  
Office of International Programs  
Washington, D. C. 20555

Attn: Elaine Henby

Re: Export License Application XB001163  
(TNP 414)

Dear Ms. Henby:

To answer your questions on the above-referenced license application:

C.E.A. will fabricate the CF-252. The entire source will then be sent to the Institut Gustave Roussy de Villejuif, where it will be used in "Curietherapie". Once the source is used up, it will be sent back to CEA.

If you have any further questions, please notify us at (703) 820-2450.

Sincerely,

Barbara A. Hannett  
Traffic Coordinator

BAH/ak

U. S. DEPARTMENT OF ENERGY  
BULK CALIFORNIUM-252 ORDER FORM

This form is to be used by all persons other than Federal agencies or DOE cost-type contractors ordering from the U. S. Department of Energy. Submit in duplicate. (Use continuation sheet if required.)

|  |                                 |
|--|---------------------------------|
| 1. TO (Give name and address of DOE facility from which materials will be obtained.)<br>U. S. DEPARTMENT OF ENERGY<br>c/o Savannah River Operation Office<br>P.O. Box A<br>AIKEN, South Carolina 29801 | 2. Buyer's Order No.<br>TRAN-37 |
|  | 3. Date<br>August 31, 1982      |

|  |   |
|--|---|
| 4. Ship to: Monsieur, CONCHE (TRAN-37)<br>D.Tech./SECS/SELECI<br>CENTRE D'ETUDES NUCLEAIRES DE SACLAY<br>91190 GIF-SUR-YVETTE (France) | 5. Bill to:<br>C.E.A.<br>c/o Embassy of France<br>Nuclear Attaché's Office<br>1920 N Street N.W. - Suite No 610<br>Washington, D.C. 20036 |
| 6. Via TRANSNUCLEAIRE  |   |

| 7. MATERIAL  |                  | PURCHASE PRICE   |
|--|------------------|------------------|
| STATE DESIRED QUANTITY OF CALIFORNIUM-252  |                  |                  |
| 139,2 micrograms of Californium-252 as Cermet wire x \$ 30.00                    |                  | U.S. \$ 4,176.00 |
| Twelve lengths of two inches - 0,3 mm diameter<br>5,8 micrograms activity/inch   |                  |                  |
|  | Fabrication cost |                  |
|  | Packaging cost   |                  |
| End-use : Fabrication of sources<br>for the Institut Gustave Roussy of Villejuif |                  |                  |
| Desired Shipping Schedule<br><br>DECEMBER 6, 1982                                | Handling Charge  |                  |
|  | Total            |                  |

THIS ORDER IS SUBJECT TO THE TERMS AND CONDITIONS ON REVERSE SIDE

The undersigned certifies that he (it) is authorized to receive the above-described byproduct material by: (Check block and give license number and expiration date if applicable.)

(a)  NRC or  \_\_\_\_\_ License No. \_\_\_\_\_ which expires \_\_\_\_\_ 19\_\_\_\_  
or (Name of State) (Month and day)

(b)  Exemption or General License provided by NRC regulations:

or

(c)  Exemption or General License provided by \_\_\_\_\_ regulations.  
(Name of State)

|   |  |
|---|--|
| Accepted for the U. S. Department of Energy | 9. FROM: Name and address of buyer: C.E.A./France        |
| BY _____                                    | BY Bertrand Barré<br>Nuclear Attaché - Embassy of France |
| TITLE _____                                 | DATE August 31, 1982                                     |