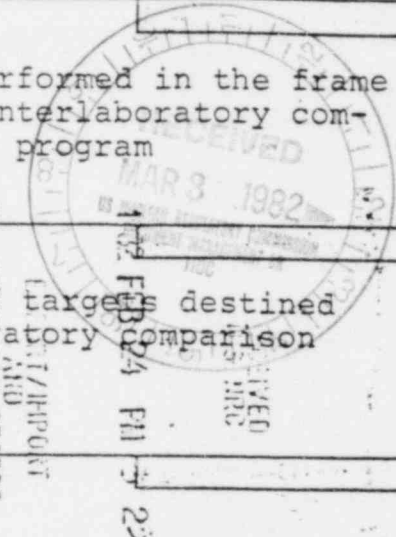


APPLICATION FOR LICENSE TO EXPORT NUCLEAR MATERIAL AND EQUIPMENT (See Instructions on Reverse)

FILED PDR  
LICENSE NO. XSNM01934

|   |  |  |  |  |  |  |  |  |  |                       |  |          |
|---|--|--|--|--|--|--|--|--|--|-----------------------|--|----------|
| 1. APPLICANT'S USE  |  | * DATE OF APPLICATION February 17, 1982  |  | * APPLICANT'S REFERENCE NBS/CRNM         |  | 2. NRC USE   |  | * DOCKET NO. 11002776  |  | LICENSE NO. XSNM01934 |  |          |
| 3. APPLICANT'S NAME AND ADDRESS   |  |  |  | RIS                                      |  | 4. SUPPLIER'S NAME AND ADDRESS<br>(Complete if applicant is not supplier of material)<br>NBS - Dept. of Commerce   |  |  |  | RIS                   |  |          |
| * NAME<br>Delegation of the Commission of European Communities  |  |  |  | 707                                      |  | * NAME<br>Attn. Ms. Laura KOKER<br>Room C 125  |  |  |  | RIS                   |  |          |
| b. STREET ADDRESS<br>2100 M Street N.W.-Suite   |  |  |  | STATE                                    |  | ZIP CODE<br>20037  |  | d. STREET ADDRESS<br>Building 245                            |  |                       |  |          |
| c. CITY<br>Washington D.C.  |  |  |  | STATE                                    |  | ZIP CODE<br>20034  |  | c. CITY<br>Washington  |  |                       |  |          |
| c. TELEPHONE NUMBER (Area Code - Number - Extension)<br>(202 862-9577)  |  |  |  | STATE<br>D.C.                            |  | ZIP CODE<br>20234  |  | 9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known)<br>N.A. |  |                       |  |          |
| 5. FIRST SHIPMENT SCHEDULED   |  | 6. FINAL SHIPMENT SCHEDULED  |  | 7. APPLICANT'S CONTRACTUAL DELIVERY DATE |  | 8. PROPOSED LICENSE EXPIRATION DATE  |  |  |  |                       |  |          |
| as soon as possible/  |  | Dec. 31<br>1985  |  |  |  | December 31<br>1985  |  |  |  |                       |  |          |
| 10. ULTIMATE CONSIGNEE  |  |  |  | RIS                                      |  | 11. ULTIMATE END USE<br>(Include plant or facility name)<br>Measurements performed in the frame of US/Euratom interlaboratory comparison testing program |  |  |  |                       |  |          |
| * NAME<br>Authorized Laboratories located within the European Communities   |  |  |  |  |  | 11a. EST. DATE OF FIRST USE  |  |  |  |                       |  |          |
| b. STREET ADDRESS   |  |  |  |  |  | 13. INTERMEDIATE END USE<br>Preparation of targets destined for interlaboratory comparison tests   |  |  |  |                       |  |          |
| c. CITY - STATE - COUNTRY   |  |  |  |  |  | 13a. EST. DATE OF FIRST USE  |  |  |  |                       |  |          |
| 12. INTERMEDIATE CONSIGNEE  |  |  |  | RIS                                      |  | 15. INTERMEDIATE END USE<br>shipper  |  |  |  |                       |  |          |
| * NAME<br>Central Eureau of Nuclear Measurements  |  |  |  |  |  | 15a. EST. DATE OF FIRST USE  |  |  |  |                       |  |          |
| b. STREET ADDRESS<br>Steenweg op Retie  |  |  |  |  |  |  |  |  |  |                       |  |          |
| c. CITY - STATE - COUNTRY<br>B-2440 Geel/Belgium  |  |  |  |  |  |  |  |  |  |                       |  |          |
| 14. INTERMEDIATE CONSIGNEE  |  |  |  | RIS                                      |  |  |  |  |  |                       |  |          |
| * NAME<br>WTC Airfreight - BWIA   |  |  |  |  |  |  |  |  |  |                       |  |          |
| b. STREET ADDRESS<br>P.O. Box 8688  |  |  |  |  |  |  |  |  |  |                       |  |          |
| c. CITY - STATE - COUNTRY<br>BALTIMORE, Md. 21240   |  |  |  |  |  |  |  |  |  |                       |  |          |
| 16. NRC USE   |  | 17. DESCRIPTION<br>(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 |
|   |  | NBS standard reference material U-970  |  |  |  | 10.0   |  | 97.66<br>U-235   |  | 9.766                 |  | g        |
| 22. COUNTRY OF ORIGIN - SOURCE MATERIAL   |  |  | 23. COUNTRY OF ORIGIN - SNM WHERE ENRICHED OR PRODUCED |  |  | 24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)   |  |  |  |                       |  |          |
| US  |  |  | US   |  |  | IAEA-EURATOM   |  |  |  |                       |  |          |
| 25. ADDITIONAL INFORMATION (Use separate sheet if necessary)<br>CBNM needs above material very urgently. Therefore we are requesting exemption from the NRC 15 waiting day requirement.                           |  |  |  |  |  |  |  |  |  |                       |  |          |
| 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<br><i>[Signature]</i>       |  |  |  | b. TITLE<br>J. Marchal<br>Secretary<br>Nuclear Supply        |  |                       |  |          |



DELEGATION OF THE COMMISSION OF THE EUROPEAN COMMUNITIES

U.S. NRC

EURATOM SUPPLY AGENCY

1982 FEB 24 PM 3 25

Washington, D.C., February 23, 1982  
JM/ck.

EXPORT/IMPORT

Ms. ~~Betty~~ <sup>AND</sup> WRIGHT  
U.S. N.R.C.

Export/Import & Int. Safeguards  
Office of Int. Programs  
Mail Station - MNBB-8215  
Washington D.C., 20555

Subject: Export of NBS reference material to the  
European Communities

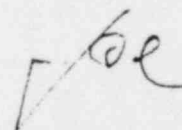
Refer. : Our application NBS/CBNM dated Febr. 17, 1982

Dear Ms. Wright, *Betty,*

Enclosed please find for processing our application for an export license dated February 17, 1982. Also enclosed is a copy of our assurance letter to DOE of the same date.

We wish to thank for your help in the preparation of this matter. If you have any further question on the subject please call us.

Sincerely



encl.: one application of Febr. 17, 82  
one assurance letter of  
Febr. 17, 1982

cc.: Ms. L. KOKER, NBS

DELEGATION OF THE COMMISSION OF THE EUROPEAN COMMUNITIES

EURATOM SUPPLY AGENCY

Washington D.C., February 17, 1982  
JM/ck.

Mr. John A. GRIFFIN  
Director, Div. of Politico-  
Military Security Affairs  
Office of Int. Security Affairs  
US DOE

Forrestal Building, Mail Stop 5F 066  
1000 Independence Ave. S.W.,  
Washington D.C. 20585

Subject: Export to the European Community of  
NBS standard reference material

Refer.: our application of February 17, 1982  
(XSNM # pending)

Dear Mr. Griffin,

We certify that the material mentioned in this application, namely 9.766 gr of U-235 contained in 10.0 gr of total uranium and the transfer of this material, will be subject to all terms and conditions of the Additional Agreement for Cooperation, dated July 25, 1960, as amended.

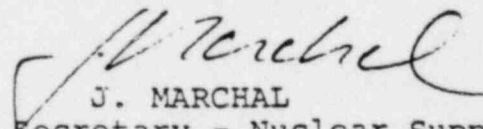
Further, we certify that WTC, Baltimore Md. and CBNM, Geel/Belgium are intermediate consignees and the European Community laboratories participating in the US-Euratom interlaboratory comparison testing program as ultimate consignee are authorized by EURATOM to receive and possess this material pursuant to the aforementioned Agreement for Cooperation.

Sincerely,

cc.: Mr. Robin De LaBarre,  
Department of State

Ms. Betty Wright,  
Nucl. Regul. Commission ✓

Ms. Laura Koker,  
NBS

  
J. MARCHAL  
Secretary - Nuclear Supply