


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

1. APPLICANT'S USE		a. DATE OF APPLICATION March 6, 1987		b. APPLICANT'S REFERENCE 50517/HF/al		2. NRC USE		a. DOCKET NO. 11003948		b. LICENSE NO. XSNM02321	
3. APPLICANT'S NAME AND ADDRESS a. NAME Edlow International Co. as Agent for Risoe National Laboratory d. STREET ADDRESS 1815 H. Street, N.W. c. CITY Washington STATE D.C. ZIP CODE 20006 d. TELEPHONE NUMBER (Area Code - Number - Extension) (202) 833-8237						4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material) a. NAME U.S. Department of Energy b. STREET ADDRESS P.O. Box E c. CITY Oak Ridge STATE TN ZIP CODE 37831					
5. FIRST SHIPMENT SCHEDULED June 1987		6. FINAL SHIPMENT SCHEDULED -		7. APPLICANT'S CONTRACTUAL DELIVERY DATE		8. PROPOSED LICENSE EXPIRATION DATE One year from date of issue		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known) To be advised			
10. ULTIMATE CONSIGNEE a. NAME Risoe National Laboratory b. STREET ADDRESS DK-4000 Roskilde c. CITY - STATE - COUNTRY Risoe, Denmark						11. ULTIMATE END USE (Include plant or facility name) For use as fuel in DR 3 Reactor at Risoe National Laboratory 11a. EST. DATE OF FIRST USE					
12. INTERMEDIATE CONSIGNEE a. NAME Babcock & Wilcox b. STREET ADDRESS P.O. Box 785 c. CITY - STATE - COUNTRY Lynchburg, Virginia						13. INTERMEDIATE END USE For conversion into uranium silicide. 13a. EST. DATE OF FIRST USE					
14. INTERMEDIATE CONSIGNEE a. NAME b. STREET ADDRESS c. CITY - STATE - COUNTRY						15. INTERMEDIATE END USE 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) Uranium as Uranium metal				18. MAX. ELEMENT WEIGHT 50		19. MAX. WT. % 19.95		20. MAX ISOTOPE WT. 9.97	
										21. UNIT Kg.	
22. COUNTRY OF ORIGIN.- SOURCE MATERIAL Canada				23. COUNTRY OF ORIGIN-SNM WHERE ENRICHED OR PRODUCED U.S.A.				24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known) 32			
25. ADDITIONAL INFORMATION (Use separate sheet if necessary) 8703190048 870306 PDR XPORT XSNM-02321 PDR											
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 Manager, International Affairs					



RISQ

Reactor DR 3

To whom it may concern.

End Use Statement

The undersigned certifies that the quantity of 50 kgs of uranium 19.75 percent  $\pm$  0.2 enriched in U-235 in the form of uranium metal and containing 9.97 kgs of U-235, which will be furnished to us under a Short Term, Fixed-Commitment Contract with US-DOE will be used as follows:

Material shall be converted into Uranium silicide by Babco & Wilcox, Lynchburg, Virginia and used at Risoe for fabrication of fuel elements, to be used in the DR 3 reactor at Risoe.

We authorize Edlow International, Washington D.C. to apply for the US export licence.

Date: Jan 14 87

Sign: M. Hale