

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

APPROVED BY OMB  
3150-0027  
EXPIRES 12-31-87

1. APPLICANT'S USE		a. DATE OF APPLICATION 16 July 1985		b. APPLICANT'S REFERENCE AMS-3		2. NRC USE		a. DOCKET NO. 11503775		b. LICENSE NO. XB001236			
3. APPLICANT'S NAME AND ADDRESS a. NAME Edlow International Company as agent for: Amersham International Ltd. b. STREET ADDRESS 1815 H Street, N.W., Suite 910 c. CITY Washington, 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 Oak Ridge National Laboratory c. CITY Oak Ridge, TN ZIP CODE 37830							
5. FIRST SHIPMENT SCHEDULED As soon as possible		6. FINAL SHIPMENT SCHEDULED -----		7. APPLICANT'S CONTRACTUAL DELIVERY DATE -----		8. PROPOSED LICENSE EXPIRATION DATE One (1) year from issuance		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known) -----					
10. ULTIMATE CONSIGNEE a. NAME Van Der Graaf Group b. STREET ADDRESS National Accelerator Centre, P.O. Box 72 c. CITY - STATE - COUNTRY Faure CP 7131, South Africa						11. ULTIMATE END USE (Include plant or facility name) Manufacture accelerator targets to produce neutron beams for university and academic research purposes. 11a. EST. DATE OF FIRST USE							
12. INTERMEDIATE CONSIGNEE a. NAME Amersham International Ltd. b. STREET ADDRESS White Lion Road, Amersham c. CITY - STATE - COUNTRY Buckinghamshire, England HP7 9LL						13. INTERMEDIATE END USE Resale. 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)  Tritium  *Copy to PDR and ACC 7-18-85.				18. MAX. ELEMENT WEIGHT 200 curies		19. MAX. WEIGHT		20. MAX. ISOTOPE WT.		21. UNIT	
22. COUNTRY OF ORIGIN-SOURCE MATERIAL				23. COUNTRY OF ORIGIN-SNM WHERE ENRICHED OR PRODUCED U.S.A.				24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)					
25. ADDITIONAL INFORMATION (Use separate sheet if necessary) Four (4) individual shipments of 50 curies each. B507260387 B50716 PDR XPORT XB-1236 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 Lisa R. Harrington				b. TITLE Assistant Operations Manager					