

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

1. APPLICANT'S USE		2. NRC USE		3. DOCKET NO. 11004659		4. LICENSE NO. XSNM02755	
5. DATE OF APPLICATION JUNE 9, 1993		6. APPLICANT'S REFERENCE DLM9353		7. APPLICANT'S NAME AND ADDRESS RIS		8. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material) RIS	
9. NAME GENERAL ELECTRIC CO. ATTN: D. L. MURRAY				10. NAME GENERAL ELECTRIC CO.			
11. STREET ADDRESS 175 CURTNER AVENUE, M/C 512				12. STREET ADDRESS VALLECITOS NUCLEAR CENTER			
13. CITY SAN JOSE		14. STATE CA		15. ZIP CODE 95125		16. CITY PLEASANTON	
17. TELEPHONE NUMBER (Area Code - Number - Extension) 408-925-1772		18. CITY PLEASANTON		19. STATE CA		20. ZIP CODE 94566	
21. FIRST SHIPMENT SCHEDULED SEPTEMBER 1993		22. FINAL SHIPMENT SCHEDULED SAME AS ITEM 5		23. APPLICANT'S CONTRACTUAL DELIVERY DATE N/A		24. PROPOSED LICENSE EXPIRATION DATE JUNE 30, 1994	
25. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known)		26. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known)					
27. ULTIMATE CONSIGNEE RIS				28. ULTIMATE END USE (Include plant or facility name) Post irradiation examination DEVELOPMENTAL FUEL SEGMENT TESTING AT THE HALDEN REACTOR PROJECT TO SUPPORT GE'S BWR FUEL TECHNOLOGY PROGRAM			
29. NAME INSTITUTT FOR ENERGITEKNIKK (HALDEN PROJECT)				30. EST. DATE OF FIRST USE OCTOBER 1993			
31. STREET ADDRESS OS ALLE 9 P.O. BOX 173				32. INTERMEDIATE END USE			
33. CITY - STATE - COUNTRY N-1751 HALDEN, NORWAY				34. EST. DATE OF FIRST USE			
35. INTERMEDIATE CONSIGNEE RIS				36. INTERMEDIATE END USE			
37. NAME				38. EST. DATE OF FIRST USE			
39. STREET ADDRESS				39. EST. DATE OF FIRST USE			
40. CITY - STATE - COUNTRY				40. EST. DATE OF FIRST USE			
41. INTERMEDIATE CONSIGNEE RIS				41. INTERMEDIATE END USE			
42. NAME				42. EST. DATE OF FIRST USE			
43. STREET ADDRESS				42. EST. DATE OF FIRST USE			
44. CITY - STATE - COUNTRY				42. EST. DATE OF FIRST USE			
45. NRC USE		46. DESCRIPTION (Include chemical and physical form of nuclear material; give dollar value of nuclear equipment and components)		47. MAX. ELEMENT WEIGHT		48. MAX. WT. %	
49. TWENTY (20)~30 INCH LONG IRRADIATED FUEL ROD SEGMENTS (UO ₂ TYPE)		50. 11.8 KG U		51. <4.0		52. 120G U-235 110G PU	
53. 21. UNIT		53. 21. UNIT		53. 21. UNIT		53. 21. UNIT	
54. COUNTRY OF ORIGIN - SOURCE MATERIAL USA		55. COUNTRY OF ORIGIN - WHERE ENRICHED OR PRODUCED USA		56. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)		56. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)	
57. ADDITIONAL INFORMATION (Use separate sheet if necessary) SUBJECT FUEL ROD SEGMENTS WILL BE IMPORTED BACK TO THE U.S. IN 1995. AN IMPORT LICENSE WILL BE REQUESTED UNDER SEPARATE COVER AT A LATER DATE EG.							
58. 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.							
59. AUTHORIZED OFFICIAL		60. SIGNATURE D. L. MURRAY		61. TITLE MATERIALS DISTRIBUTION MANAGER		61. TITLE MATERIALS DISTRIBUTION MANAGER	



GE Nuclear Energy

NUCLEAR SERVICES & PROJECTS DEPT.
Materials Services

General Electric Company
175 Curtner Avenue, San Jose, CA 95125

DLM9353
June 9, 1993

XSNM02755
11004659

U.S. Nuclear Regulatory Commission
Office of International Programs
1 White Flint North
11555 Rockville Pike
Rockville, MD 20852

Attention: Ms. Betty Wright
Export/Import Licensing Officer

Subject: Export License for Irradiated Fuel Segments, Request for

Attached is an application for license to export irradiated developmental fuel segments to the Halden Reactor Project (Institutt for Energiteknikk) in Halden, Norway for testing in support of GE's BWR fuel technology programs.

The shipment to Halden is currently scheduled for early September 1993. The fuel segments will be returned to GE's Vallecitos Nuclear Center following the testing at Halden. However, since the time frame for this return is in 1995, a request for an import license will be made at a later time.

Also enclosed is check #2050603 in the amount of \$4900.00.

Your assistance in this application is appreciated.

D. L. Murray
Materials Distribution Manager
M/C 512 - (408)925-1772

mf

cc: M. W. Kirkland
M. J. LaRue
E. Rosicky

EXPORT IMPORT
INT'L SAFEGUARDS

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U.S.