

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

1. APPLICANT'S USE	a. DATE OF APPLICATION DEC. 12, 1990	b. APPLICANT'S REFERENCE RIS	2. NRC USE	a. DOCKET NO. 11004386	b. LICENSE NO. YSNM002578		
3. APPLICANT'S NAME AND ADDRESS			4. SUPPLIER'S NAME AND ADDRESS				
a. NAME MITSUBISHI INTERNATIONAL CORPORATION			a. NAME MARTIN MARIETTA ENERGY SYSTEMS INC.				
b. STREET ADDRESS 520 MADISON AVENUE			b. STREET ADDRESS P.O. BOX 628				
c. CITY NEW YORK			c. CITY PIKETON				
STATE N.Y.			STATE OHIO				
ZIP CODE 10022			ZIP CODE 45661				
d. TELEPHONE NUMBER (Area Code - Number - Extension) (212) 605-2150							
5. FIRST SHIPMENT SCHEDULED	6. FINAL SHIPMENT SCHEDULED	7. APPLICANT'S CONTRACTUAL DELIVERY DATE		8. PROPOSED LICENSE EXPIRATION DATE	9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known)		
JULY 1991				2 YEARS FROM DATE OF DELIVERY	DE-SC05-84UEJA201		
10. ULTIMATE CONSIGNEE			11. ULTIMATE END USE				
a. NAME THE HOKKAIDO ELECTRIC POWER CO., INC.			(Include plant or facility name) 2, HIGASHI 1-CHOME, OHDORI, CHUOKU SAPPORO, HOKKAIDO, JAPAN (HQ ADDRESS) POWER REACTOR FUEL FOR TOMARI UNIT NO. 2 REGION 5				
b. STREET ADDRESS TOMARI-MURA, FURUUI-GUN			11a. EST. DATE OF FIRST USE				
c. CITY - STATE - COUNTRY HOKKAIDO, JAPAN			12. INTERMEDIATE CONSIGNEE				
12. INTERMEDIATE CONSIGNEE			13. INTERMEDIATE END USE				
a. NAME MITSUBISHI NUCLEAR FUEL CO., LTD			FOR CONVERSION FABRICATION PURPOSES				
b. STREET ADDRESS 622 EHNASHIKAWA, TOKAI-MIURA, NAKA-GUN			13a. EST. DATE OF FIRST USE				
c. CITY - STATE - COUNTRY IBARAKI, JAPAN			14. INTERMEDIATE CONSIGNEE				
14. INTERMEDIATE CONSIGNEE			15. INTERMEDIATE END USE				
a. NAME			15a. EST. DATE OF FIRST USE				
b. STREET ADDRESS							
c. CITY - STATE - COUNTRY							
16. NRC USE	17. DESCRIPTION (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
	ENRICHED URANIUM HEXAFLUORIDE			13,265 KGU	3.45%	458 KGU	235
(0.05 WT% DIFFERENCE DUE TO POSSIBLE FLUCTUATION ON ENRICHMENT OF U-235)							
22. COUNTRY OF ORIGIN - SOURCE MATERIAL CANADA			23. COUNTRY OF ORIGIN - SNM WHERE ENRICHED OR PRODUCED		24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)		
25. ADDITIONAL INFORMATION (Use separate sheet if necessary) 9012280134 901220 PDR EXPORT XSNM--2578 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 <i>[Signature]</i>			b. TITLE MANAGER, ADVANCED METALS & NUCLEAR FUEL, NFM&	

INT'L SAFEGUARDS
DEC 21 11:44 AM '90
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U.S. NRC