

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

DCS/DF02

1. APPLICANT'S USE		2. NRC USE		3. DOCKET NO.		4. LICENSE NO.					
JANUARY 18, 1990		MBK-CP-1		11001250		XSUM02503					
5. APPLICANT'S NAME AND ADDRESS				6. SUPPLIER'S NAME AND ADDRESS							
MITSUBI & CO. (U.S.A.), INC.				ALLIED-SIGNAL INC.							
300 PARK AVENUE				COLUMBIA ROAD & PARK AVENUE							
NEW YORK NY 10166-0130				MORRISTOWN NJ 07960							
7. APPLICANT'S CONTRACTUAL DELIVERY DATE		8. PROPOSED LICENSE EXPIRATION DATE		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known)							
SEPTEMBER, 1990		OCTOBER, 1990		NOT ESTABLISHED YET							
10. ULTIMATE CONSIGNEE				11. ULTIMATE END USE							
TOKYO ELECTRIC POWER COMPANY				PLEASE REFER TO THE ATTACHMENT							
1-3, 1-CHOME, UCHISAIWAI-CHO				11a. EST. DATE OF FIRST USE							
CHIYODA-KU, TOKYO, JAPAN											
12. INTERMEDIATE CONSIGNEE				13. INTERMEDIATE END USE							
JAPAN NUCLEAR FUEL INDUSTRIES CO., INC.				JAPAN NUCLEAR FUEL INDUSTRIES CO., INC.							
2-10, HIRAKAWA-CHO, 1-CHOME				URANIUM ENRICHMENT PLANT							
CHIYODA-KU, TOKYO, JAPAN				OAZA OBUCHI, ROKKASHO-MURA, KAMIKITA-GUN, AOMORI-KEN, JAPAN							
14. INTERMEDIATE CONSIGNEE				15. INTERMEDIATE END USE							
JAPAN NUCLEAR FUEL CONVERSION CO., LTD.				JAPAN NUCLEAR FUEL CONVERSION CO., LTD.							
10-5, 5-CHOME, SHIMBASHI				TOKAI PLANT (CONVERTER UP6-UO2)							
MINATO-KU, TOKYO, JAPAN				2600, TOJUKU, ISHIGAMI, TOKAI-MURA IBARAKI-KEN, JAPAN							
				15a. EST. DATE OF FIRST USE							
				SEPTEMBER, 1991							
18. NRC USE		17. DESCRIPTION		18. MAX. ELEMENT WEIGHT		19. MAX. WT. %		20. MAX ISOTOPE WT.		21. UNIT	
		NATURAL URANIUM HEXAFLUORIDE (UP6)		URANIUM		0.73		U-235			
				126,795				902			
22. COUNTRY OF ORIGIN-SOURCE MATERIAL				23. COUNTRY OF ORIGIN-\$NM WHERE ENRICHED OR PRODUCED		24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)					
CANADA											
25. ADDITIONAL INFORMATION (Use separate sheet if necessary)											
PLEASE REFER TO THE ATTACHMENT											
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			
				MINORU IKEDA				DEPUTY GENERAL MANAGER, METAL 2ND			

0.73 - see telecom w/ L. Lugo + B. Blalock on 1/18. More info to follow. Until then case should be treated as initial case load per initial dist. (73D).

Attachment

1. Additional Information

Natural UF6 is scheduled to be enriched at Japan Nuclear Fuel Industries Co., Inc. in Japan.

2. Ultimate End Use (Box 11)

Tokyo Electric Power Company's nuclear power reactor yet to be determined.

3. Estimated Date of First Use for Ultimate End Use (Box 11a)

Yet to be determined.

4. Intermediate Consignee and Intermediate End Use

In addition to the descriptions mentioned in item 12, 13, 14, and 15, the following Intermediaters are involved.

1) Intermediate Consignee

- Japan Nuclear Fuel Co., Ltd.
3-1, 2-chome, Uchikawa,
Yokosuka-shi, Kanagawa-ken, Japan
- Nuclear Fuel Industries, Ltd.
23-5, 3-chome, Nishi-Shimbashi,
Minato-ku, Tokyo, Japan

2) Intermediate End Use

- Japan Nuclear Fuel Co., Ltd.
Kurihama Plant (Fuel Fabricator)
3-1, 2-chome, Uchikawa,
Yokosuka-shi, Kanagawa-ken, Japan
- Nuclear Fuel Industries, Ltd.
Tokai Works (Fuel Fabricator)
3135-41, Hibara, Muramatsu, Tokai-Mura,
Ibaraki-ken, Japan

INSPECTION REPORT NUCLEAR CONT

GTB:CH

1-0179

JAN 24 1990

Nuclear Containers, Inc.
ATTN: Mr. W. R. Housholder
P.O. Box 1080
Catauga River Industrial Park
Elizabethon, TN 37643

Gentlemen:

This refers to the quality assurance inspection of packaging and transportation activities at Nuclear Containers, Inc. conducted by Mr. L. Gordon and Mrs. C. Haney of this office on August 28-30, 1989.

Areas examined during the inspection and our findings are discussed in the enclosed report. Violations with U.S. Nuclear Regulatory Commission (NRC) 10 CFR Part 21 requirements and items of nonconformance with NRC 10 CFR Part 71 requirements were identified during the course of this inspection. These violations and nonconformances are listed in item 4 of the inspection report. With regard to the violations and nonconformances, please provide, within 30 days from the date of this letter, written explanations or statements describing corrective actions, taken or planned, the dates when the corrective steps will be completed, and measures taken to preclude recurrence.

In accordance with 10 CFR Section 2.790 of the Commission's regulations, a copy of this letter and the enclosed inspection report will be placed in the NRC Public Document Room.

If you should have any questions about this inspection, we will be pleased to discuss them with you.

Sincerely,

Charles E. MacDonald, Chief
Transportation Branch
Division of Safeguards
and Transportation, NMSS

Closure:
Inspection Report
0179/89-05

Review: EKraus, NMSS
11/21/89

Distribution:

Burnett	CHaney	NRC F/c	
Basun	CNorelius, RIII	PDR	
MacDonald	STreby, OGC	ABeach, RIV	SHO
Cook	JLieberman, OE	RScarano, RV	NMSS/SGTB r/f
Gordon	MKnapp, RI	MMobley, TN	
Rankovich	PStohr, RII	GMcCorkle, SGTR	

*R1=03
1/1*

CC: SGTB*	:SGTB*	:SGTB*	:SGTB	:	:
ME: CHaney/lg	:LGordon	:JCook	:CMacDonald	:	:
TE: 11/30/89	: 11/30/89	: 12/06/89	: 1/23/90	:	: