

PDR

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

1. APPLICANT'S USE		3. DATE OF APPLICATION 9/27/82		5. APPLICANT'S REFERENCE BSM-2393 - 2900		2. NRC USE		4. DOCKET NO. 11002982		6. LICENSE NO. XCOM 0673			
3. APPLICANT'S NAME AND ADDRESS a. NAME SANDVIK SPECIAL METALS CORPORATION b. STREET ADDRESS P. O. Box 6027 c. CITY Kennewick, STATE WA ZIP CODE 99336 d. TELEPHONE NUMBER (Area Code - Number - Extension) (509) 586-4131 Ext. 255						4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material) Same as Applicant a. NAME b. STREET ADDRESS c. CITY STATE ZIP CODE							
5. FIRST SHIPMENT SCHEDULED 1/12/83		6. FINAL SHIPMENT SCHEDULED 5/10/83		7. APPLICANT'S CONTRACTUAL DELIVERY DATE Jan-May 1983		8. PROPOSED LICENSE EXPIRATION DATE May 1984		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known)					
10. ULTIMATE CONSIGNEE a. NAME See Attached Page 2 b. STREET ADDRESS c. CITY - STATE - COUNTRY						11. ULTIMATE END USE (Include plant or facility name) See Attached Page 2 11a. EST. DATE OF FIRST USE							
12. INTERMEDIATE CONSIGNEE a. NAME Mitsubishi Nuclear Fuel Co., Ltd. b. STREET ADDRESS Ohta-Machi Building - 6-1, 1-Chrome, Ohta-Machi c. CITY - STATE - COUNTRY Chiyo-da-ku, Tokyo, JAPAN						13. INTERMEDIATE END USE For fabrication of nuclear fuel assemblies 13a. EST. DATE OF FIRST USE							
14. INTERMEDIATE CONSIGNEE a. NAME SANDVIK K. K. b. STREET ADDRESS 1120 Nipacho, Kohoku-ku c. CITY - STATE - COUNTRY Yokohama 223 JAPAN						15. INTERMEDIATE END USE Sales Agent 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)				18. MAX. ELEMENT WEIGHT		19. MAX. WT. %		20. MAX. ISOTOPE WT.		21. UNIT	
		2,490 pcs. - Zircaloy-4 Guide Thimble Tubes 605 pcs - Zircaloy-4 Invention Tubes 720 pcs - Zircaloy-4 Double End Tube 3,815 pcs. - NET WEIGHT 4,500 lbs. //////////////////// Total Value: \$474,147.76 (subject to escalation)				N/A		N/A		N/A			
12. COUNTRY OF ORIGIN - SOURCE MATERIAL U.S.A.				23. COUNTRY OF ORIGIN-SNM WHERE ENRICHED OR PRODUCED N/A				24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)					
25. ADDITIONAL INFORMATION (Use reverse sheet if necessary) *Copy to PDR and ACC 10-5-92													
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						SIGNATURE [Signature] / DR Bingerter			b. TITLE				

8210280043 820927
PDR EXPORT
XCOM-0673

SSM Ref. SSM-2893 thru 2900

10. Ultimate Consignee

- Kansai Electric Power Company
Osaka, Japan

670 pieces = \$ 84,574.10

- Kansai Electric Power Company
Osaka, Japan

33 pieces = \$ 3,440.58

- Kansai Electric Power Company
Osaka, Japan

175 pieces = \$ 17,878.00

- Kansai Electric Power Company
Osaka, Japan

175 pieces = \$ 17,878.00

- Kansai Electric Power Company
Osaka, Japan

630 pieces = \$ 66,105.90

- Kansai Electric Power Company
Osaka, Japan

38 pieces = \$ 3,320.44

- Kansai Electric Power Company
Osaka, Japan

60 pieces = \$ 6,129.60

- Shikoku Electric Power Company
Takamatsu, Japan

720 pieces = \$ 90,885.60

- Shikoku Electric Power Company
Takamatsu, Japan

48 pieces = \$ 5,004.48

11. Ultimate End Use

- For use in Takahama No. 2
Nuclear Power Station as it's
11th regions reload

- For use in Takahama No. 2
Nuclear Power Station as it's
11th regions reload

- For use in Takahama No. 3
Nuclear Power Station as it's
initial core

- For use in Takahama No. 4
Nuclear Power Station as it's
initial core

- For use in Mihama No. 1
Nuclear Power Station as it's
9th regions reload

- For use in Mihama No. 1
Nuclear Power Station as it's
9th regions reload

- For use in Ohi No. 2 Nuclear
Power Station as it's 9th
regions reload

- For use in Ikata, No. 1
Nuclear Power Station as it's
10th regions reload

- For use in Ikata No. 1
Nuclear Power Station as it's
10th regions reload

CONTINUED ON PAGE 3...

Application for License to Export Nuclear
Material and Equipment

(Continued from Page 2)

10. Ultimate Consignee

- Kyushu Electric Power Company
Fukuoka 810 Japan

470 pieces = \$ 59,328.10

- Kyushu Electric Power Company
Fukuoka 810 Japan

28 pieces = \$ 2,919.28

- Kyushu Electric Power Company
Fukuoka 810 Japan

720 pieces = \$111,679.20

- Kyushu Electric Power Company
Fukuoka 810 Japan

48 pieces = \$ 5,004.48

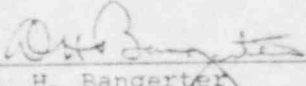
11. Ultimate End Use

- For use in Genkai No. 1
Nuclear Power Station at
it's 12th regions reload

- For use in Genkai No. 1
Nuclear Power Station as
it's 12th regions reload

- For use in Genkai No. 2
Nuclear Power Station at
it's 7th regions reload

- For use in Genkai No. 2
Nuclear Power Station as
it's 7th regions reload



D. H. Bangert
Treasurer
SANDVIK SPECIAL METALS CORPORATION