


APPLICATION FOR LICENSE TO EXPORT NUCLEAR  
MATERIAL AND EQUIPMENT

(See Instructions on Reverse)

APPROVED BY OMB NO. 3150-0027  
EXPIRES: 3-31-94ESTIMATED BURDEN PER RESPONSE TO COMPLY WITH THIS  
INFORMATION COLLECTION REQUEST: 1 HOUR. FORWARD  
COMMENTS REGARDING BURDEN ESTIMATE TO THE INFORMATION  
AND RECORDS MANAGEMENT BRANCH (MNBB 7714), U.S.  
NUCLEAR REGULATORY COMMISSION, WASHINGTON, DC 20555,  
AND TO THE PAPERWORK REDUCTION PROJECT (3150-0027),  
OFFICE OF MANAGEMENT AND BUDGET, WASHINGTON, DC 20503.

1. APPLICANT'S USE		a. DATE OF APPLICATION February 21, 1997		b. APPLICANT'S REFERENCE SAM-LIC-2		2. NRC USE		a. DOCKET NO. 11004937		b. LICENSE NO. XSNM02965			
3. APPLICANT'S NAME AND ADDRESS						4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material)							
a. NAME Edlow International Company						a. NAME United States Enrichment Corporation							
b. STREET ADDRESS 1666 Connecticut Avenue, N.W. Suite 201						b. STREET ADDRESS P.O. Box 628							
c. CITY Washington						STATE D.C.		ZIP CODE 20009		c. CITY Piketon			
d. TELEPHONE NUMBER (Area Code - Number - Extension) (202) 483-4959						STATE OH		ZIP CODE 45661		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known)			
5. FIRST SHIPMENT SCHEDULED		6. FINAL SHIPMENT SCHEDULED		7. APPLICANT'S CONTRACTUAL DELIVERY DATE		8. PROPOSED LICENSE EXPIRATION DATE							
April 1997						3 years from date of issue							
10. ULTIMATE FOREIGN CONSIGNEE						11. ULTIMATE END USE (Include plant or facility name)							
a. NAME See Attached						USE CODE							
b. STREET ADDRESS (Facility Site)						For use as reload fuel in nuclear power plants owned by Korea Electric Power Corporation, 167, Samsung-Dong, Gangnam-Ku, Republic of Korea.							
c. CITY						11a. DATE REQUIRED							
d. COUNTRY						13. INTERMEDIATE END USE							
12. INTERMEDIATE FOREIGN CONSIGNEE						USE CODE							
a. NAME Korea Nuclear Fuel Co., Ltd.						For conversion and fabrication purposes							
b. STREET ADDRESS (Facility Site) 150 Deogjin Dong, Yuseong-Ku						13a. DATE REQUIRED							
c. CITY Daejeon 301-353						15. INTERMEDIATE END USE							
d. COUNTRY Republic of Korea						USE CODE							
14. INTERMEDIATE FOREIGN CONSIGNEE						15a. DATE REQUIRED							
a. NAME													
b. STREET ADDRESS (Facility Site)													
c. CITY													
d. COUNTRY													
16. COM CODE		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 WEIGHT		21. UNIT	
		Uranium as Uranium Hexafluoride (UF6)				92,969		4.35		4,044		Kg	
9703030269 970221 PDR XPORT XSNM-4937		PDR 030012											
22. COUNTRY OF ORIGIN - SOURCE MATERIAL U.S.A., Canada, Namibia, Australia, South Africa				23. COUNTRY OF ORIGIN - SNM WHERE ENRICHED OR PRODUCED U.S.A.				24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)					
25. ADDITIONAL INFORMATION ON CONSIGNEES, END USES, AND PRODUCT DESCRIPTION (Use separate sheet if necessary) Of the total quantity, 1,831 Kg is U.S.A., 16,479 Kg is Canadian, 16,728 Kg is Namibian, 46,211.5 Kg is Australian and 11,719.5 Kg is South African.													
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 R.H. Fisk				b. TITLE Vice President, International					

  
Edlow International Company  
1666 Connecticut Ave., N.W., Suite 201  
Washington, D.C. 20009 U.S.A.  
Tel (202) 483-4959  
Fax (202) 483-4840  
e-mail: edlowco@aol.com

February 21, 1997

ATTACHMENT TO NRC FORM 7; REFERENCE SAM-LIC-2

BOX #10 - ULTIMATE FOREIGN CONSIGNEE

This material will be exported to the following reactors owned by Korea Electric Power Corporation:

<u>Reactor</u>	<u>Material Quantity</u>	<u>Kg by Origin</u>
*Kori Unit 2, RL 13	18,310 Kg	Canada- 16,479 Kg U.S.- 1,831 Kg
*Kori Unit 3, RL 11	<u>27,316 Kg</u>	Australia- <u>27,316 Kg</u>
Total	45,626 Kg	Total 45,626 Kg

The address for the Kori Units is:

Korea Electric Power Corporation  
Kori Nuclear Power Div., Unit 2,3  
Ko-Ri 216, Jangan-Eub  
Yangsan, Kyung-Nam  
Republic of Korea

*Yong Gwang, Unit 1, RL 10	16,728 Kg	Namibia- 16,728 Kg
*Yong Gwang, Unit 2, RL 10	7,176 Kg	Australia- 7,176 Kg
*Yong Gwang, Unit 3, RL 3	<u>23,439 Kg</u>	Australia-11,719.5 Kg South Africa- <u>11,719.5 Kg</u>
Total	47,343 Kg	Total 47,343 Kg

The address for the Yong Gwang Units is:

Korea Electric Power Corporation  
Yonggwang Nuclear Power Div., Unit 1,2,3  
Kiema-Ri 517, Hongnong-Eub  
Yonggwang-Gun, Jeon-Nam  
Republic of Korea