



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

FEB 27 1997

Mr. Robin DeLaBarre  
Office of Nuclear Energy Affairs  
Bureau of Political-Military Affairs  
U.S. Department of State  
Washington, DC 20520

Dear Mr. DeLaBarre:

Enclosed please find a letter dated 02/22/97 from Edlow International which provides additional information regarding the country of origin for their license application XSNM02965. Please see the enclosure for details.

Sincerely,

Ronald D. Hauber, Director  
Division of Nonproliferation,  
Exports and Multilateral Relations  
Office of International Programs

Enclosure:  
Letter dtd 2/21/97  
(XSNM02965 - KOREA)

cc w/enclosure:  
C. Kincaid, DOE  
C. Riendieu, DOE  
R. DeLaBarre, DOS  
M. Johnson, DOD  
J. Chuchla, DOC  
M. Rosenthal, ACDA

030013

9703030283 970227  
PDR XPORT  
XSNM-2965 PDR



Dfo3


IA-1-1 Export, Import

APPLICATION FOR LICENSE TO EXPORT NUCLEAR  
MATERIAL AND EQUIPMENT

(See Instructions on Reverse)

ESTIMATED 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. XSNMO2965	
3. APPLICANT'S NAME AND ADDRESS a. NAME Edlow International Company b. STREET ADDRESS 1666 Connecticut Avenue, N.W. Suite 201 c. CITY Washington STATE D.C. ZIP CODE 20009 d. TELEPHONE NUMBER (Area Code - Number - Extension) (202) 483-4959			4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material) a. NAME United States Enrichment Corporation b. STREET ADDRESS P.O. Box 628 c. CITY Piketon STATE OH ZIP CODE 45661			
5. FIRST SHIPMENT SCHEDULED April 1997	6. FINAL SHIPMENT SCHEDULED	7. APPLICANT'S CONTRACTUAL DELIVERY DATE	8. PROPOSED LICENSE EXPIRATION DATE 3 years from date of issue	9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known)		
10. ULTIMATE FOREIGN CONSIGNEE a. NAME See Attached b. STREET ADDRESS (Facility Site) c. CITY d. COUNTRY			11. ULTIMATE END USE (Include plant or facility name) USE CODE For use as reload fuel in nuclear power plants owned by Korea Electric Power Corporation, 167, Samsung-Dong, Gangnam-Ku, Republic of Korea. 11a. DATE REQUIRED			
12. INTERMEDIATE FOREIGN CONSIGNEE a. NAME Korea Nuclear Fuel Co., Ltd. b. STREET ADDRESS (Facility Site) 150 Deogjin Dong, Yuseong-Ku c. CITY Daejeon 301-353 d. COUNTRY Republic of Korea			13. INTERMEDIATE END USE USE CODE For conversion and fabrication purposes 13a. DATE REQUIRED			
14. INTERMEDIATE FOREIGN CONSIGNEE a. NAME b. STREET ADDRESS (Facility Site) c. CITY d. COUNTRY			15. INTERMEDIATE END USE USE CODE 15a. DATE REQUIRED			
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
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



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

Ms. Betty Wright  
Office of International Programs  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Dear Ms. Wright;

REF: Application Reference SAM-LIC-2 Dated February 19, 1997

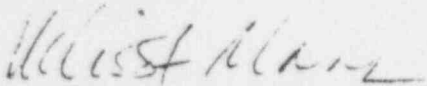
On February 19, 1997, Edlow International Company submitted an export license application, reference SAM-LIC-2, requesting authorization to export uranium as uranium hexafluoride to South Korea for use as reload fuel in reactors owned by the Korea Electric Power Corporation.

We have just been advised by our Korean customer that, in addition to the U.S., Canadian and Australian origin source material, the material to be exported contains source material from South Africa and Namibia. While the total quantity of material has not changed, we are submitting a revised application noting all the countries of origin for the source material. Please note that we have provided a breakdown of the total quantity by origin.

Accordingly, the attached application will replace our application of February 19, 1997; please be so kind as to return this application to my attention. Please apply our check (check number 6243) in the amount of \$3,000 to the new application.

Please do not hesitate to contact me should you require any additional information in connection with this request.

Sincerely,



Melissa Mann  
Manager, International Affairs

Enclosure

Rec'd 2/21/97  
yxc

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