

Mr. Marshall Shephard  
AlliedSignal, Inc.  
P.O. Box 430, U.S. Hwy. 45N  
Metropolis, IL 62960

SEP 20 1996

Dear Mr. Shephard:

This refers to your license application XSOU8731 dated August 8, 1994 which requested authority to export 75,000.0 kilograms of natural uranium, in the form of calcium fluoride, to the Czech Republic for the recovery of the uranium and ultimate use as fuel in nuclear power reactors.

In the absence of a signed contract between AlliedSignal and DIAMO, the ultimate consignee in the Czech Republic, the Government of the Czech Republic will not provide the required assurances to the U.S. Government. We are, therefore, returning without action the subject export license application.

If you have any questions regarding this case, please call me, or Betty Wright on my staff, at (301) 415-2342.

Sincerely,

Original signed by  
Ronald D. Hauber

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

Enclosure: Export license application  
XSOU8731 dated 8/8/94

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

DISTRIBUTION:

PDR	License File	RGoodwyn, NMSS	TRothschild, OGC
DCS/DF02	OIP r/f	MJMassengill, DOE/OR	BLWright
Central File	OIP DskOff	VAnderson, NAC/NMSS	

FILENAME: A:\XSOU8731.RWA

OFFICE	OIP/NEMR	OIP/NEMR	OGC	
NAME	BLWright	RDHauber	TRothschild	
DATE	9/12/96	9/30/96	9/13/96	

OFFICIAL RECORD COPY

070003

96-118  
NRC FILE CENTER COPY

9610070135 960930  
PDR XPORT  
XSOU-8731 PDR

IA-1-1 Export, Import



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

SEP 30 1996

Mr. Marshall Shephard  
AlliedSignal, Inc.  
P.O. Box 430, U.S. Hwy. 45N  
Metropolis, IL 62960

Dear Mr. Shephard:

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If you have any questions regarding this case, please call me, or Betty Wright on my staff, at (301) 415-2342.

Sincerely,

A handwritten signature in dark ink, appearing to read "Ronald D. Hauber".

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

Enclosure: Export license application  
XSOU8731 dated 8/8/94

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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 (ENR-7714), U.S.  
NUCLEAR REGULATORY COMMISSION, WASHINGTON, DC 20545,  
AND TO THE PAPERWORK REDUCTION PROJECT (2180-0027),  
OFFICE OF MANAGEMENT AND BUDGET, WASHINGTON, DC 20503

1. APPLICANT'S USE		2. DATE OF APPLICATION August 8, 1994		3. APPLICANT'S REFERENCE		4. NRC USE		5. DOCKET NO. 11004738		6. LICENSE NO. XS048731							
7. APPLICANT'S NAME AND ADDRESS						8. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of materials)											
a. NAME AlliedSignal Inc.						a. NAME											
b. STREET ADDRESS P. O. Box 430, U.S. Hwy. 45N						b. STREET ADDRESS											
c. CITY Metropolis				STATE IL		ZIP CODE 62960		c. CITY									
d. TELEPHONE NUMBER (Area Code - Number - Extension) (618) 524-2111						STATE		ZIP CODE									
9. FIRST SHIPMENT SCHEDULED		10. FINAL SHIPMENT SCHEDULED		11. APPLICANT'S CONTRACTUAL DELIVERY DATE		12. PROPOSED LICENSE EXPIRATION DATE		13. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known)									
October 1994		October 1999				January 2000											
14. ULTIMATE FOREIGN CONSIGNEE						15. ULTIMATE END USE (Include plant or facility name)											
a. NAME DIAMO S.P., Mr. Zbynek Valvoda						The uranium is to be recovered from the calcium fluoride and will ultimately be used for power reactor fueling in reactors yet to be determined.											
b. STREET ADDRESS (Facility Site) 471 27 Strazpod Ralskem						11a. DATE REQUIRED											
c. CITY Ralskem				d. COUNTRY Czech Republic		12. INTERMEDIATE END USE											
12. INTERMEDIATE FOREIGN CONSIGNEE						13. DATE REQUIRED											
a. NAME						14. INTERMEDIATE END USE											
b. STREET ADDRESS (Facility Site)						15. DATE REQUIRED											
c. CITY						16. INTERMEDIATE END USE											
d. COUNTRY						17. DATE REQUIRED											
14. INTERMEDIATE FOREIGN CONSIGNEE						18. DATE REQUIRED											
a. NAME						19. DATE REQUIRED											
b. STREET ADDRESS (Facility Site)						20. DATE REQUIRED											
c. CITY						21. DATE REQUIRED											
d. COUNTRY						22. DATE REQUIRED											
18. COM CODE		17. DESCRIPTION (Include chemical and physical form of nuclear material; give dollar value of nuclear equipment and components)				19. MAX. ELEMENT WEIGHT		20. MAX. WT. %		21. MAX. ISOTOPE WEIGHT		22. UNIT					
		2,500,000 Kgs. - Calcium Fluoride containing from 0.5 - 3.0% natural uranium by weight.  Physical Form: Dry powder with lumps.  <i>Copies sent to PDR &amp; DCS/DFD 8/31/94 JKD</i>				75,000 Kgs		Natural "0"				Kgs.					
23. COUNTRY OF ORIGIN - SOURCE MATERIAL						24. COUNTRY OF ORIGIN - WHERE ENRICHED OR PRODUCED						25. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)					
USA																	
26. ADDITIONAL INFORMATION ON CONSIGNEE, END USE, AND PRODUCT DESCRIPTION (Use separate sheet if necessary)																	
Uranium is to be recovered from the calcium fluoride. Some of the uranium will be retained by DIAMO as payment for the recovery service.																	
27. 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 J.E. Honey				b. TITLE Mgr., Regulatory Affairs									





AlliedSignal Inc.  
Nuclear/Fluorine Specialties  
Route 45 North  
P.O. Box 430  
Metropolis, IL 62960 USA

618 524 2111  
618 524 6239 Fax

August 10, 1994

Certified Mail:  
P-250-420-179

Ms. Betty L. Wright  
Export/Import Licensing Officer  
Office of International Programs  
U.S. Nuclear Regulatory Commission  
11555 Rockville Pike  
Rockville, MD 20852 Mailstop 0385

Dear Ms. Wright:

Enclosed is an application and check, in the amount of \$3,300, for an export license for the AlliedSignal Inc. Metropolis Works facility per our recent discussions.

If there are any questions regarding this matter, please contact me or Mr. M. D. Kosmider at (618) 524-2111. Thank you for your assistance.

Sincerely,

J. E. Honey  
Manager, Regulatory Affairs

JEH/sm

Enclosures

INT'L SAFEGUARD  
EXPORT

94 AUG 30 P 4:32

U.S.  
RECEIVED

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