

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

1. APPLICANT'S USE		a. DATE OF APPLICATION 11/19/79		b. APPLICANT'S REFERENCE 270000		2. NRC USE		a. DOCKET NO. 11001089		b. LICENSE NO. XCOM0386	
3. APPLICANT'S NAME AND ADDRESS						RIS		4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material)			
a. NAME Helix Process Systems								RIS			
b. STREET ADDRESS Walkup Drive								a. NAME			
c. CITY Westborough				STATE MA	ZIP CODE 01581	b. STREET ADDRESS					
d. TELEPHONE NUMBER (Area Code - Number - Extension) (617) 366-9111 Ext. 542						c. CITY			STATE	ZIP CODE	
5. FIRST SHIPMENT SCHEDULED		6. FINAL SHIPMENT SCHEDULED		7. APPLICANT'S CONTRACTUAL DELIVERY DATE		8. PROPOSED LICENSE EXPIRATION DATE		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known)			
11/15/80		5/15/81		11/15/80		11/15/81		N/A			
10. ULTIMATE CONSIGNEE						RIS		11. ULTIMATE END USE (Include plant or facility name)			
a. NAME Electricity Supply Commission								Koberg Nuclear Power Station Koberg, South Africa			
b. STREET ADDRESS Megawatt Park Maxwell Drive, Sunning Hill, Ext. 3								11a. EST. DATE OF FIRST USE 5/15/82			
c. CITY - STATE - COUNTRY Sandton - 1091 Johannesburg 20000								13. INTERMEDIATE END USE			
12. INTERMEDIATE CONSIGNEE						RIS		13a. EST. DATE OF FIRST USE			
a. NAME NONE								15. INTERMEDIATE END USE			
b. STREET ADDRESS								15a. EST. DATE OF FIRST USE			
c. CITY - STATE - COUNTRY											
14. INTERMEDIATE CONSIGNEE						RIS					
a. NAME NONE											
b. STREET ADDRESS											
c. CITY - STATE - COUNTRY											
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	
		Waste Gas Management Treatment System consisting of two hydrogen recombiners followed by ambient temperature charcoal adsorption equipment.  \$1,200,000				N/A		N/A	N/A		
22. COUNTRY OF ORIGIN - SOURCE MATERIAL			23. COUNTRY OF ORIGIN - SNM WHERE ENRICHED OR PRODUCED			24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)					
						RECEIVED					
25. ADDITIONAL INFORMATION (Use separate sheet if necessary)						1980 MAR 20 AM 7 47					
* Copy to PDR and ACC 3-21-80						EXPORT/IMPORT					
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.						EXPORT/IMPORT					
27. AUTHORIZED OFFICIAL		a. SIGNATURE William J. Murphy				b. TITLE Contracts Administrator					

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