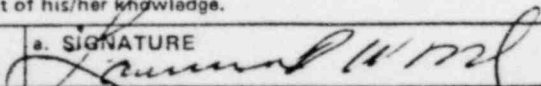


APPLICATION FOR LICENSE TO EXPORT NUCLEAR
MATERIAL AND EQUIPMENT (See Instructions on Reverse)

ACU

1. APPLICANT'S USE		a. DATE OF APPLICATION May 7, 1980		b. APPLICANT'S REFERENCE 101-83273		2. NRC USE		a. LICENSE NO. XMAT011Z		b. DOCKET NO. 11002060		
3. APPLICANT'S NAME AND ADDRESS a. NAME Matheson Gas Products b. STREET ADDRESS 932 Paterson Plank Road c. CITY East Rutherford STATE N.J. ZIP CODE 07073						RIS		4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material) a. NAME Cryogenic Rare Gas Laboratories Inc. b. STREET ADDRESS 730 South Thirteenth St. c. CITY Newark STATE N.J. ZIP CODE 07103				
5. FIRST SHIPMENT SCHEDULED		6. FINAL SHIPMENT SCHEDULED		7. APPLICANT'S CONTRACTUAL DELIVERY DATE immediately ex. stock		8. PROPOSED LICENSE EXPIRATION DATE		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known)				
10. ULTIMATE CONSIGNEE a. NAME The Commonwealth Ind. Gases Ltd. b. STREET ADDRESS Cnr. Bourke Rd & Doody St. c. CITY - STATE - COUNTRY Alexandria NSW 2015 Australia						RIS		11. ULTIMATE END USE (Include plant or facility name) Mineral Research Laboratory of the C.S.I.R.O. a Government Entity 11a. EST. DATE OF FIRST USE				
12. INTERMEDIATE CONSIGNEE a. NAME b. STREET ADDRESS c. CITY - STATE - COUNTRY						RIS		13. INTERMEDIATE END USE 13a. EST. DATE OF FIRST USE				
14. INTERMEDIATE CONSIGNEE a. NAME b. STREET ADDRESS c. CITY - STATE - COUNTRY						RIS		15. INTERMEDIATE END USE 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
		500 liters Deuterium, Chemically Pure (90 grams) (1) Size #3 cylinder, containing 500 liters Unit Price \$671.50				N/A		N/A		N/A		
22. COUNTRY OF ORIGIN - SOURCE MATERIAL U.S.A.						23. COUNTRY OF ORIGIN - SNM WHERE ENRICHED OR PRODUCED U.S.A.		24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)				
25. ADDITIONAL INFORMATION (Use separate sheet if necessary) We have been advised by the supplier that the Deuterium is Certified as not having been withdrawn from the Naval Petroleum Reserve. 8005270019 EXPORT/IMPORT SAFEGUARDS												
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 			b. TITLE Export Manager			