NRC FORM 250

THIS LICENSE EXPIRES 01 September 1992

Anited States of America

Nuclear Regulatory Commission

Pursuant to the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974 and the regulations of the Nuclear Regulatory Commission issued pursuant thereto, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued

to the licensee authorizing the export of the materials and/or production or utilization facilities listed below, subject to the terms and conditions herein.

XR-152

LICENSEE

SEE ULTIMATE CONSIGNEE IN FOREIGN COUNTRY

NAME General Atomics

ADDRESS 10955 John Jay Hopkins Drive San Diego, CA 92121

Attn: Keith Asmussen

NAME National Tsing Hua University

ADDRESS 855 Kuang Fu Road Hsin-Chu, Taiwan

(Replacement parts for the THOR research reactor.)

INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY

NAME NONE

ADDRESS

OTHER PARTIES TO EXPORT

NONE

APPLICANT'S REF. NO.

IEL-1439

COUNTRY OF ULTIMATE DESTINATION Taiwan

QUANTITY

DESCRIPTION OF MATERIALS OR FACILITIES

Two (2)

Complete Research Reactor Control Rods

Total value of control rods to be exported is \$40,000.00.

8911170018 891109 FDR XFORT XR-0152 PDC

Neither this license nor any right under this license shall be assigned or otherwise transferred in violation of the provisions of the Atomic Energy Act of 1954, as amended and the Energy Reorganization Act of 1974.

This license is subject to the right of recepture or control by Section 108 of the Atomic Energy Act of 1954, as amended and to all of the other provisions of said Acts, now or hereafter in effect and to all valid rules and regulations of the Nuclear Regulatory Commission.

THIS LICENSE IS INVALID UNLESS SIGNED BELOW BY AUTHORIZED NRC REPRESENTATIVE

C. N. (Mike) Smith, Assistant Director for International Security, Exports and

Materials Safety International Programs

DATE OF ISSUANCE

11/9/89