

GENERAL ATOMIC COMPANY P.O. BOX 81608 SAN DIEGO, CALIFORNIA 92138 (714) 455-3000

July 25, 1980

In Reply Refer To: IEL-1197

Mr. Marvin Peterson, Acting Asst. Director Export/Import & International Safeguards Office of International Programs U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Subject: Application for Component Export License: Belgium.

Dear Mr. Peterson:

General Atomic Company (GAC) is engaged in the manufacture and sale of nuclear reactors, nuclear instrumentation systems, components therefor, and cooperative research in the development and testing of the components and fuels for research reactors. In the normal servicing of our research reactors we are required to provide replacement equipment and materials. In this case, General Atomic will be providing electronic control console, including reactor power level and control instrumentation, for the 250 kw GENT Research Reactor at the Interuniversitair Instituut voor Kernwetenschappen in Brussels, Belgium.

The license should include nuclear reactor specifically designed parts and components as in 10 CFR 110 Appendix A (a)(8)(9)&(10). Included in (a)(8) are fission chambers and ionization chambers.

These items are being manufactured and will be ready for shipment in December. We request that you issue an appropriate license at your earliest convenience. We request an expiration date two years from date of issue to facilitate the possible need of warranty replacements.

In addition to these items, other instrumentation instruments, radiation monitoring instruments, etc., will be exported under Department of Commerce regulation.

If you should have questions regarding this matter, please contact me at (714) 455-282%

Very truly yours,

William R. Mowry

Licensing Administrator

Nuclear Materials Control Division

WRM:hcs

cc: Joe Marchal

Delegation of the European Communities

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