

THIS LICENSE EXPIRES 01 August 1981

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**United States of America**  
Nuclear Regulatory Commission

Amendment No. 01

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.

LICENSEE

ULTIMATE CONSIGNEE IN FOREIGN COUNTRY

NAME **Nissho-Iwai American Corporation**  
ADDRESS **1211 Avenue of the Americas  
New York, New York 10036**  
  
ATTN: **K. Yamana**

NAME **Power Reactor and Nuclear Fuel  
Development Corporation (PNC)**  
ADDRESS **1-9-13 Akasaka, Minato-Ku  
Tokyo, Japan 107**

To be used as a moderator in the FUGEN prototype advanced thermal reactor.

INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY  
Supplier:

NAME **U.S. Department of Energy  
Savannah River Operations Office  
P.O. Box A  
Aiken, South Carolina**  
ADDRESS

OTHER PARTIES TO EXPORT  
Purchaser:

**Nissho-Iwai Co., Ltd.  
2-4-5 Akasaka, Minato-Ku  
Tokyo 107, Japan**

APPLICANT'S REF. NO. **MACPJ 2493KY**

COUNTRY OF ULTIMATE DESTINATION **Japan**

QUANTITY

DESCRIPTION OF MATERIALS OR FACILITIES

This license is amended to extend the expiration date from 01 August 1980 to 01 August 1981. All other conditions remain unchanged.

//////////////////////////////////////END//////////////////////////////////////

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 recapture 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

**Marvin R. Peterson, Acting Assistant  
Director**  
Export/Import and International Safeguards  
Office of International Programs

**JUL 15 1980**

DATE OF ISSUANCE

EXPORT LICENSE

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