NRC FORM 250

(6-94)

31 December 2000 THIS LICENSE EXPIRES __

United States of America

Nuclear Regulatory Commission

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

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

LICENSEE

Siemens Power Corporation 2101 Horn Rapids Road Richland, WA 99337

Attn: D.L. Noss

ULTIMATE CONSIGNEE IN FOREIGN COUNTRY

XSNM02999

Amendment No. 02

Furnas Centrais Electricas S.A. Almirante Alvaro Alberto Station (Angra) Rua Real Grandeza 219-CEP 22250-900) Rio de Janeiro, Brazil

(Reload fuel for Angra 1 and initial core and reload fuel for Angra 2)

INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY

Industrias Nucleares do Brasil S.A. Rua Mena Barreto 161 Botafogo - CEP 22271-100 Rio de Janeiro, Brazil

(Fabrication)

OTHER PARTIES TO EXPORT

NONE

APPLICANT'S REF. NO.

Ltr. Dtd. 2/11/00

COUNTRY OF ULTIMATE DESTINATION

Brazil

QUANTITY

DESCRIPTION OF MATERIALS OR FACILITIES

The licensee is authorized to export 5,000,00 kilograms Uranium-235, contained in 100,000.0 kilograms Uranium, enriched to 5.0 w/o maximum, as U02 pellets. The license is amended to change the ultimate end use from initial core and reload fuel for Angra 2 to reload fuel for Angra 1 and initial core and reload fuel for Angra 2.

DATE OF ISSUANCE

All other conditions remain unchanged.

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

Convert D 1 San Ronald D. Hauber, Deputy Director

Office of International Programs

March 17, 2000

EXPORT LICENSE