NRC FORM 250 (6-04)

31 March 2001 THIS LICENSE EXPIRES

United States of America

Nuclear Regulatory Commission

XSNM03130 Page 1 of 2

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 berein.

LICENSEE

Siemens Power Corporation 2101 Horn Rapids Road Richland, WA 99352

Attn: D. L. Noss

ULTIMATE CONSIGNEE IN FOREIGN COUNTRY

Hokuriku Electric Power Co., Inc. Shika Unit 1 1. Akasumi, Shika-machi, Hakui-gun Ishikawa-ken, Japan

(Initial export for Shika Unit 1)

INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY

Nuclear Fuel Industries, Ltd. Tokai Works 3135-41, Muramatsu, Tokai-mura, Naka-gun Ibaraki-ken, Japan

(Fuel Fabrication)

OTHER PARTIES TO EXPORT

None

APPLICANT'S REF. NO.

Appl. Dtd. 11/29/99

COUNTRY OF ULTIMATE DESTINATION

Japan

QUANTITY

DESCRIPTION OF MATERIALS OR FACILITIES

67.0 kilograms Uranium-235 Contained in 1,621.0 kilograms Uranium, enriched to 4.95 w/o maximum, as uranium dioxide (U02) powder.

The shipment of Canadian origin material is authorized.

Conditions 6 and 8 on page 2 of this license apply to this export,

INTERNATIONAL IN

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

Konard D Istante Ronald D. Hauber, Deputy Director Office of International Programs

March 17, 2000

NRC FORM 250A

U.S. NUCLEAR REGULATORY COMMISSION

U.S. NUCLEAR REGULATORY COMMISSION EXPORT LICENSE

License	Number	XSNM03130

Conditions

Condition 1 - Licensee shall file with the Customs Officer or the Postmaster two copies, in addition to those otherwise required, of the Shipper's Export Declaration covering each export and mark one of such copies for transmittal to the U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001. The following declaration should accompany or be placed on the Shipper's Export Declarations for such exports:

"This shipment is being made pursuant to specific license number (specific license number) filed at (location of customs office where license is filed), on (date license was filed). This license expires on (expiration date of license), and the unshipped balance remaining on this license is sufficient to cover the shipment described on this declaration."

- Condition 2 Exports authorized in any country or destination, except Country Groups Q, S, W, X, Y, and Z in Part 370, Supplement No. 1, of the Comprehensive Export Schedule of the U.S. Department of Commerce.
- Condition 3 This license covers only the nuclear content of the material.
- Condition 4 The material to be exported under this license shall be shipped in accordance with the physical protection requirements for special nuclear material in 10 CFR 73.
- Condition 5 Special nuclear material authorized for export under this license shall not be transported outside the United States in passenger-carrying aircraft in shipments exceeding (1) 20 grams or 20 curies, whichever is less, of plutonium or uranium 233, or (2) 350 grams of uranium 235.
- Condition 6 This license authorizes export only and does not authorize the receipt, physical possession, or use of the nuclear material.
- Condition 7 The licensee shall complete and submit an NRC Form 741 for each shipment of source material exported under this license.
- Condition 8 The licensee shall advise the NRC in the event there is any change in the designation of the company who will package the nuclear material to be exported under this license, or any change in the location of the packaging operation, at least three weeks prior to the scheduled date of export.

NRC LICENSE NO. NRC FORM 250 (6-04) 31 March 2001 THIS LICENSE EXPIRES_ XSNM03130 United States of America Page 1 of 2 **Nuclear Regulatory Commission** to the licensee authorizing the export of the materials and/or production Pursuant to the Atomic Energy Act of 1954, as amended, and the Energy or utilization facilities listed below, subject to the terms and conditions 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 ULTIMATE CONSIGNEE IN FOREIGN COUNTRY LICENSEE Siemens Power Corporation Hokuriku Electric Power Co., Inc. Shika Unit 1 2101 Horn Rapids Road 1, Akasumi, Shika-machi, Hakui-gun Richland, WA 99352 Ishikawa-ken, Japan Attn: D. L. Noss (Initial export for Shika Unit 1) INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY OTHER PARTIES TO EXPORT Nuclear Fuel Industries, Ltd. Tokai Works None vense issued rely he fore EB View 3135-41, Muramatsu, Tokai-mura, Naka-gun Ibaraki-ken, Japan (Fuel Fabrication) APPLICANT'S REF. NO. DESCRIPTION OF MATERIALS OR FACILITIES QUANTITY Uranium-235 Contained in 1,621.0 kilograms Uranium, enriched to 4.95 w/o maximum, as 67.0 uranium dioxide (UO2) powder. kilograms The shipment of Canadian origin material is authorized. Conditions 6 and 8 on page 2 of this license apply to this export. bcc (fm original): Distribution: MKaznova, NAC/NMMSS Licensee AECB License File RDeLaBarre, DOS MJMassengill, DOE/OR Lic Iss'd File AWelichozkiy, DOE **ADAMS** OIP r/f . SClagett, DOC **BVenker, NMSS PDR** DCS/DF02 CXC MKrupa, DOE THIS LICENSE IS INVALID UNLESS SIGNED BELOW Neither this license plor any right under this license shall be assigned or BY AUTHORIZED NRC REPRESENTATIVE otherwise transferred in violation of the provisions of the Atomic Energy Original signed by Act of 1954, as amended and the Energy Reorganization Act of 1974. Ronald D. Hauber, Deputy Director

Office of Inc. This license is subject to the right of recapture or control by Section 108 of Office of International Programs 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 March 7, 2000 regulations of the Nuclear Regulatory Commission. DATE OF ISSUANCE EXPORT LICENSE

ELECTRICAL EXPORT DICENSER

NRC FORM 250

31 March 2001 THIS LICENSE EXPIRES ___

United 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

XSNM03130 Page 1 of 2

NRC LICENSE NO.

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Attn: D. L. Noss

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OTHER PARTIES TO EXPORT

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noted B Hauber

Ronald D. Hauber, Deputy Director Office of International Programs

DATE OF ISSUANCE .

March 7, 2000

U.S. NUCLEAR REGULATORY COMMISSION

U.S. NUCLEAR REGULATORY COMMISSION EXPORT LICENSE

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