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THIS LICENSE EXPIRES 01 July 1990

XSNM02097
Amendment No. 03
Page 1 of 2 pages

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

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

<p style="text-align: center;">LICENSEE</p> <p>NAME Advanced Nuclear Fuels Corp.</p> <p>ADDRESS 2101 Horn Rapids Road Richland, Washington 99352-0130</p> <p>Attn: C. W. Malody</p>	<p style="text-align: center;">ULTIMATE CONSIGNEE IN FOREIGN COUNTRY</p> <p>NAME Various Swedish Nuclear Power Reactors</p> <p>ADDRESS</p> <p>(To be used as fuel for the reactors listed on page two)</p>
<p style="text-align: center;">INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY</p> <p>NAME Advanced Nuclear Fuels GmbH</p> <p>ADDRESS Pollersand Industriepark Postfach 1465 4450 1 Ems Lingen, West Germany</p> <p>(Fabrication)</p>	<p style="text-align: center;">OTHER PARTIES TO EXPORT</p> <p>NONE</p>
<p>APPLICANT'S REF. NO. Ltrs dtd 11/13/86 & 1/8/87</p>	<p>COUNTRY OF ULTIMATE DESTINATION SWEDEN</p>

QUANTITY	DESCRIPTION OF MATERIALS OR FACILITIES
	<p>This license is amended to (1) reflect a change in Licensee's name from EXXON Nuclear Co., Inc. to Advanced Nuclear Fuels Corp.; (2) increase the quantity of material authorized for export to Barsebaeck 1, and (3) authorize the shipment of Canadian-origin material to Barsebaeck 1. The new balances of uranium licensed for each facility covered by this license are listed on page 2. The total quantity of uranium now authorized for export is 111,050.000 kilograms enriched to 5 w/o maximum.</p> <p>All other conditions remain unchanged.</p>

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

R. Neal Moore

R. Neal Moore, Acting Assistant Director for International Security

MAY 28 1987

DATE OF ISSUANCE

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PDR XPORT
XSNM-2097

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EXPORT LICENSE

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APPLICANT'S REF. NO. 1 trs dtd 11/13/86 & 1/8/87

COUNTRY OF ULTIMATE DESTINATION **SWEDEN**

QUANTITY	DESCRIPTION OF MATERIALS OR FACILITIES		
	XSNM02097, Amendment 03 (Cont'd)		
	<u>Facility</u>	<u>Uranium</u>	<u>Uranium-235</u>
	Barsebaeck-1	66,910.000 Kgs	2,630.000 Kgs
	Oskarshamn-1	44,140.000 Kgs	1,450.000 Kgs
	TOTAL	111,050.000 Kgs	4,080.000 Kgs
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R. Neal Moore
R. Neal Moore, Acting Assistant Director
for International Security

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