NRC FORM 250 (9-87)		NRC LICENSE NO.
THIS LICENSE EX	PIRES 31 December 1999	
3	Inited States of America	XSOU8727
1	Nuclear Regulatory Commission	
Reorganization Act of Commission assued pr	ic Energy Act of 1954, as amended, and the Energy 1974 and the regulations of the Nuclear Regulatory unsuant therato, and in reliance on statements and fore made by the licensee, a license is hereby issued	to the licensee authorizing the export of the materials end/or production or utilization facilities listed below, subject to the terms and conditions herein.
	LICENSEE	ULTIMATE CONSIGNEE IN FOREIGN COUNTRY
NAME Combus	tion Engineering, Inc.	NAME ABB Atom AB
ADDRESS 1000 Prospect Hill Road Windsor, CT 06095		ADDRESS S-721 63 Vasteras, Sweden
ATTN: S.A. Toelle		(Mechanical Testing of Fuel Assembly Handling Equipment)
NTERMEDIATE CO	NSIGNEE IN FOREIGN COUNTRY	OTHER PARTIES TO EXPORT
NAME NODE		None
ADDRESS		
ADDRESS		
	NO. Appl. dtd. 01/18/94	COUNTRY OF ULTIMATE DESTINATION Sweded
	DESCRIPTION OF MATERIALS OR FACILITIE	
APPLICANT'S REF. N QUANTITY	The second	5
ADDRESS APPLICANT'S REF. N QUANTITY 650.0 kilograms	DESCRIPTION OF MATERIALS OR FACILITIE	As $UO_2$ Ceramic pellets contained in zircaloy fuel rods.
APPLICANT'S REF. N QUANTITY	DESCRIPTION OF MATERIALS OR FACILITIE Depleted Uranium	As $UO_2$ Ceramic pellets contained in zircaloy fuel rods.
APPLICANT'S REF. N QUANTITY	DESCRIPTION OF MATERIALS OR FACILITIE Depleted Uranium	As $UO_2$ Ceramic pellets contained in zircaloy fuel rods.
APPLICANT'S REF. N CUANTITY 550.0 kilograms 550.0 kilograms (////////////////////////////////////	Depleted Uranium Conditions 6 and 8 on page two of this	As UO <sub>2</sub> Ceramic pellets contained in zircaloy fuel rods. license apply to this export.

## U.S. NUCLEAR REGULATORY COMMISSION EXPORT LICENSE

## Conditions

License Number\_XSOU8727

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, D.C. 20555. 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 nucleor 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.