NRC FORM 250

THIS LICENSE EXPIRES

18 March 2014

United States of America

Nuclear Regulatory Commission

XR150 Amendment No. 02 Page 1 of 2

NRC LICENSE NO.

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

ABB C-E Nuclear Power, Inc. 2000 Day Hill Road Windsor, CT 06095-0500

Attn: V. Paggen

ULTIMATE CONSIGNEE IN FOREIGN COUNTRY

Korea Electric Power Corporation 167 Samsung-Dong, Gangnam-Ku Seoul 135-791, Republic of Korea

(Yonggwang Units 3 and 4)

INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY

HANJUNG
Korea Heavy Industries & Construction Co., Inc.
555 Guygok-Dong
Changwon 641-792, Republic of Korea

(Construction of nuclear generating station)

OTHER PARTIES TO EXPORT

NONE

APPLICANT'S REF. NO.

LD-99-032

COUNTRY OF ULTIMATE DESTINATION

Republic of Korea

QUANTITY

DESCRIPTION OF MATERIALS OR FACILITIES

The licensee is authorized to export equipment consisting of Reactor Vessels, Reactor Internals, Pressurizers, Steam Generators, Reactor Coolant Pumps, Reactor Instrumentation and Control Equipment, Reactor Auxiliary Equipment, Emergency Core Cooling Systems, Fuel Handling Equipment and various associated equipment. Some of this equipment may be manufactured in whole or in part in South Korea. Name of the installation is Yonggwang Units 3 and 4.

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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 8Y AUTHORIZED NRC REPRESENTATIVE

Ronald D. Hauber, Deputy Director

Ronald D. Hauber, Deputy Director Office of International Programs

DATE OF ISSUANCE

December 21, 1999

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EXPORT LICENSE

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The design power level is approximately 950 electrical megawatts (each).

The total value of items to be exported from the United States under this license is approximately \$450,000,000.00.

Equipment, tools, components and materials covered by this license may be disposed of or returned to ABB C-E Nuclear Power, Inc. in the United States or transferred to the site of another reactor exported pursuant to a facility export license issued by the U.S. Nuclear Regulatory Commission to ABB C-E Nuclear Power, Inc.

No byproduct, source or special nuclear material may be exported under this license.

The license is amended to: 1) change the name of the licensee from Combustion Engineering to ABB C-E Nuclear Power, Inc.; 2) change licensee address to 2000 Day Hill Road, Windsor, CT 06095-0500; 3) update ultimate and intermediate consignee information; and 4) extend the expiration date from 31 December 2000 to 18 March 2014.

No other changes are made.

All other conditions remain unchanged.