(R-04)

THIS LICENSE EXPIRES 18 March 2014

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

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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

ULTIMATE CONSIGNEE IN FOREIGN COUNTRY

CE Nuclear Power LLC 2000 Day Hill Road Windsor, CT 06095-0500

Attn: V. Paggen

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

(Yonggwang Units 5 and 6)

INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY

- 1. HANJUNG Korea Heavy Industries & Construction Co., Inc. 555 Guygok-Dong Changwon 641-792, Republic of Korea
- 2. KOPEC NSSS Korea Power Engineering Company, Inc. 150 Dukjin-Dong, Yusung-Ku Taejon 305-600, Republic of Korea (Freight Forwarder)

OTHER PARTIES TO EXPORT

CE Nuclear Power International, Inc. 6th Floor, Oksan Building 157-33, Samsung-dong, Kangnam-Ku Seoul 135-090, Republic of Korea

(Freight Forwarder)

Suppliers:

Various other suppliers and subcontractors to licensee

APPLICANT'S REF. NO.

Ltrs. Dtd. 4/4/00 & 4/12/00

COUNTRY OF ULTIMATE DESTINATION

Republic of Korea

QUANTITY

DESCRIPTION OF MATERIALS OR FACILITIES

The licensee is authorized to export nuclear power reactor equipment for construction of two 1000 MWe pressurized water reactors for Yonggwang Units 5 and 6. The components and equipment will include reactor internals; coolant pumps; reactor control rod systems; instrumentation, monitoring and control equipment; auxiliary equipment; emergency core cooling systems; fuel handling equipment, and other related equipment, software, and technical support services.

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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

Ronald D. Hauber, Deputy Director
Office of International Programs

May 2, 2000 Ronald D. Hauber

DATE OF ISSUANCE

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The total dollar value of items to be exported from the United States under this license is approximately \$200, 000, 000.00.

Equipment, tools, components and materials covered by this license may be disposed of or returned to CE Nuclear Power LLC 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 CE Nuclear Power LLC.

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

The license is amended to change licensee name from ABB C-E Nuclear Power, Inc., to CE Nuclear Power LLC.

This amendment replaces and supersedes the original license issued on September 16, 1997 and amendment no. 01 issued December 21, 1999.