

EXPORT LICENSE

NRC LICENSE NO.

XCOM 0394

8005190464

EXPIRES 01 May 1982

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.

LICENSEE

NAME **Carpenter Technology Corporation  
Special Products Division**  
ADDRESS **Post Office Box 20536  
San Diego, CA 92120**  
  
**ATTN: D. C. Bristol**

ULTIMATE CONSIGNEE IN FOREIGN COUNTRY

NAME **Bernische Kraftwerke AG  
Kernkraftwerk Muhleberg**  
ADDRESS **CH-3203 Muhleberg  
Switzerland**

**(Replacement parts for Kernkraftwerk  
Muhleberg Boiling Water Reactor)**

INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY

NAME  
  
**NONE**  
  
ADDRESS

OTHER PARTIES TO EXPORT

**NONE**

APPLICANT'S REF. NO. **Letter dated 4/11/80**

COUNTRY OF ULTIMATE DESTINATION **Switzerland**

QUANTITY

**30**

DESCRIPTION OF MATERIALS OR FACILITIES

**Zircaloy-4 fuel channels.  
Total value of equipment to be exported \$87,960.**

//////////////////////////////////////END//////////////////////////////////////

POOR ORIGINAL

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

Original signed by: Marvin R. Peterson  
**Marvin R. Peterson, Acting Assistant Director  
Export/Import and International Safeguards  
Office of International Programs**

DATE OF ISSUANCE **MAY 06 1980**