

THIS LICENSE EXPIRES 01 September 1984

PDR (ACC) XCOM0660

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>LICENSEE</p> <p>NAME Carpenter Technology Corporation Special Products Division</p> <p>ADDRESS Post Office Box 20536 San Diego, CA 92120</p> <p>ATTN: K. G. Merrill</p>	<p>ULTIMATE CONSIGNEE IN FOREIGN COUNTRY</p> <p>NAME Power Reactor and Nuclear Fuel Development Corp. (PNC)</p> <p>ADDRESS Fugen, ATR Tsuruga, Japan</p> <p>(For use in the FUGEN prototype advanced thermal reactor)</p>
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<p>INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY</p> <p>NAME NONE</p> <p>ADDRESS</p>	<p>OTHER PARTIES TO EXPORT</p> <p>NONE</p>
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<p>APPLICANT'S REF. NO. Car Tech-SPD 2-812-015N</p>	<p>COUNTRY OF ULTIMATE DESTINATION JAPAN</p>
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QUANTITY	DESCRIPTION OF MATERIALS OR FACILITIES
20 pieces	Zircaloy Tubing (262 pounds)
Total value of equipment to be exported \$87,280.	
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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 BY AUTHORIZED NRC REPRESENTATIVE

James V. Zimmerman

James V. Zimmerman, Assistant Director
Export/Import and International Safeguards
Office of International Programs

DATE OF ISSUANCE SEP 07 1984