

EXPORT LICENSE

NRC FORM 250
(10-07)

UNITED STATES OF AMERICA

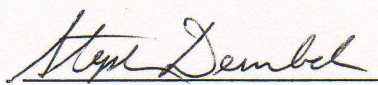
Nuclear Regulatory Commission
Washington, D.C. 20555

NRC LICENSE NO.: **XSNM03251**
Amendment No. 02-R

DOCKET NO.: **11005342**

LICENSE EXPIRES **December 31, 2009**

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 align="center">LICENSEE</p> <p>Transnuclear Inc. 7135 Minstrel Way, Suite 300 Columbia, MD 21045</p> <p>Attn: Catherine Anne Shelton</p>		<p align="center">ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</p> <p>Commissariat à l'Énergie Atomique Centre d'Études Nucléaires de Saclay Saclay France</p> <p>(Fuel for use in the OSIRIS research reactor)</p>	
<p align="center">INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</p> <p>Transnucleaire, S.A. BP 302 1, rue des Herons Montigny-le-Bretonneux 78054 St Quentin en Yvelines France</p> <p>(For Transport Purposes Only)</p>		<p align="center">OTHER U.S. PARTY(IES) TO EXPORT</p> <p>U.S. Department of Energy (DOE) National Nuclear Security Administration (NNSA) Y-12 National Security Complex 301 Bear Creek Road Oak Ridge, TN 37831</p> <p>(Supplier)</p>	
<p>APPLICANT'S REFERENCE NO.: Email Dated 8/17/09</p>		<p>ULTIMATE DESTINATION: France</p>	
<p>QUANTITY</p> <p>////////////////////////////////////</p>	<p align="center">DESCRIPTION OF MATERIALS OR FACILITIES</p> <p>The licensee is authorized to export a cumulative total of 297.0 kilograms U-235, contained in 1,500.0 kilograms uranium, enriched to 19.847 w/o maximum, in the form of metal pieces.</p> <p>License Amendment is re-issued to correct enrichment percentage from 19.80 to 19.847 w/o maximum.</p> <p>All other terms and conditions remain unchanged.</p> <p>////////////////////////////////////END////////////////////////////////////</p>		
<p>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.</p> <p>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.</p>		<p align="center">THIS LICENSE IS INVALID UNLESS SIGNED BELOW BY AUTHORIZED NRC REPRESENTATIVE</p> <p>SIGNATURE: </p> <p>NAME AND TITLE: Stephen Dembek, Acting Deputy Director Office of International Programs</p> <p>DATE OF ISSUANCE: <u>August 20, 2009</u></p>	

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