

EXPORT LICENSE

NRC FORM 250
(6-94)

NRC LICENSE NO.

THIS LICENSE EXPIRES December 31, 2009

XSOU8716
Amendment No. 06
Page 1 of 2

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 style="text-align: center;">LICENSEE</p> <p>Manufacturing Sciences Corporation 804 South Illinois Avenue Oak Ridge, TN 37830</p> <p>Attn: M. Phillips</p>	<p style="text-align: center;">ULTIMATE CONSIGNEE IN FOREIGN COUNTRY</p> <p>British Nuclear Group Sellafield Limited Fuel Handling Plant (B311) Sellafield, Cumbria CA20 1PG United Kingdom</p> <p>(Containers for reprocessing reactor fuel)</p>
<p style="text-align: center;">INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY</p> <p>Geologistics Ltd. Kings Park Mosley Road Trafford Park, Manchester M17 1QA United Kingdom</p> <p>(Freight Forwarder)</p>	<p style="text-align: center;">OTHER PARTIES TO EXPORT</p> <p>RSB Logistic Services, Inc. 4331 Cairo Road Paducah, KY 42001</p> <p>(Freight Forwarder)</p>

APPLICANT'S REF. NO. Ltr. Dtd. 03/08/06	COUNTRY OF ULTIMATE DESTINATION United Kingdom
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QUANTITY	DESCRIPTION OF MATERIALS OR FACILITIES
	<p>The licensee is authorized to export a cumulative total of 98,555.0 kilograms of depleted uranium as unalloyed metal in the form of containers and sheet.</p> <p>The license is amended to change the names and addresses of the Ultimate and Intermediate Consignees.</p> <p style="text-align: right;">Amendment No.06 continued on page two.</p>

Neither this license or 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

Margaret M. Doane
Margaret M. Doane, Deputy Director
Office of International Programs

DATE OF ISSUANCE May 16, 2006

ULTIMATE CONSIGNEE IN FOREIGN COUNTRY:

The license is amended to change the name and address of the Ultimate Consignee:

From:

**British Nuclear Fuels plc
Stores bldg. 620, Springfield Works
Salwick, Preston, Lancashire PR4 OXJ
United Kingdom**

To:

**British Nuclear Group Sellafield Limited
Fuel Handling Plant (B311)
Sellafield, Cumbria CA20 1PG
United Kingdom**

INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY:

The license is amended to change the name and address of the Intermediate Consignee:

From:

**Burlington Northern Sea Freight Limited
3229-333 High Street
Stratford, London E15 2UA
United Kingdom**

To:

**Geologistics Ltd.
Kings Park
Mosley Road
Trafford Park, Manchester M17 1QA
United Kingdom**

All other conditions remain unchanged.

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