

EXPORT LICENSE

NRC FORM 250
(10-07)

**UNITED STATES OF
AMERICA**
Nuclear Regulatory Commission
Washington, D.C. 20555

NRC LICENSE NO.: XCOM1197

Page 1 of 2

LICENSE EXPIRES: November 30, 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>Mitsubishi International Corporation One Oxford Centre 301 Grant Street, Suite 3050 Pittsburgh, PA 15219-6401</p> <p>Attn: Alfred Angelone</p>	<p align="center">ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</p> <p>Nuclear Power Qinshan Joint Venture Company, Limited Haiyan County, Zhejiang Province Haiyan, 314300 China</p> <p>(For installation at Qinshan Nuclear Power Plant Phase II, Units 3 and 4)</p>
<p align="center">INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</p> <p align="center">See Page 2</p> <p align="center">(Purchaser / Manufacturer)</p>	<p align="center">OTHER U.S. PARTY(IES) TO EXPORT</p> <p align="center">See Page 2</p> <p align="center">(Manufacturers / Distributor)</p>

<p>APPLICANT'S REFERENCE NO.: MICPIT-001 J/China</p>	<p>ULTIMATE DESTINATION: China</p>
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QUANTITY	DESCRIPTION OF MATERIALS OR FACILITIES
26	Graphitar Rings, for use in Radial Bearings of Model 100D Reactor Coolant Pumps. Of these 26, 16 Graphitar Rings will be incorporated into Mitsubishi Heavy Industries' 100D reactor coolant pumps for export to China after assembly. The remaining 10 Graphitar Rings are spares for retention by Mitsubishi Heavy Industries in Japan.
8*	Casing Gaskets, for use in Model 100D Reactor Coolant Pumps.
4*	No. 1 Seal Housing Gaskets, for use in Model 100D Reactor Coolant Pumps.
*excludes quantities necessary for replacement of damaged or defective components	The Model 100D Reactor Coolant Pumps will be manufactured by Mitsubishi Heavy Industries, Ltd. (MHI) in Japan. These 100D Reactor Coolant Pumps will then be shipped to Nuclear Power Qinshan Joint Venture Company, Limited in China for use in the Qinshan Nuclear Power Plant Phase II Units 3 and 4.

<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 align="center">THIS LICENSE IS INVALID UNLESS SIGNED BELOW BY AUTHORIZED NRC REPRESENTATIVE</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>SIGNATURE: </p> <p>NAME AND TITLE: Scott W. Moore, Deputy Director Office of International Programs</p> <p>DATE OF ISSUANCE: December 4, 2008</p>

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INTERMEDIATE FOREIGN CONSIGNEE(S): Cont'd

1. **Mitsubishi Corporation
14th Floor, Kaigan Building
3 Kaigandori, Chuo-Ku
Koube-Shhyogo 650-0024
Japan**

(Purchaser)

2. **Mitsubishi Heavy Industries., LTD
Takasago Machinery Works
2-1-1 Shinhama Arai-Cho
Takasago, Hyogo 676-8686
Japan**

(Manufacturer)

OTHER PARTY(IES) TO EXPORT: Cont'd

1. **U.S. Graphite Incorporated
1620 East Holland Avenue
Saginaw, MI 48601**

(Manufacturer)

2. **Arcy Manufacturing Company, Inc.
575 Industrial Road
Carlstadt, NJ 07072**

(Distributor)

3. **Flexitallic, LP
6915 Highway 225
Deer Park, TX 77536-2414**

(Manufacturer)

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