

# EXPORT LICENSE

NRC FORM 250  
(6-84)

NRC LICENSE NO.

**THIS LICENSE EXPIRES** December 31, 2008

**XCOM1178-R**  
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;"><b>LICENSEE</b></p> <p>Imaging and Sensing Technology Corp. 300 IST Center Horseheads, NY 14845-1017</p> <p>Attn: Kathleen Healy</p>	<p style="text-align: center;"><b>ULTIMATE CONSIGNEE IN FOREIGN COUNTRY</b></p> <p>Ultimate Foreign Consignees listed on Page 2</p> <p>(Installation of Ion Chambers and Fission Chambers in Framatome and AECL Nuclear Power Reactors, Located in the People's Republic of China)</p>
<p><b>INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY</b></p> <p>Beijing Nuclear Instrumentation Factory (BNIF) No. 42 Eastern Third Ring Road Beijing People's Republic of China</p> <p>(Incorporate Into Instrumentation and Containerize Shipment to NPP Projects)</p>	<p><b>OTHER PARTIES TO EXPORT</b></p> <p style="text-align: center;">None</p>
<p><b>APPLICANT'S REF. NO.</b>                      <b>Appl. Dtd. 01/10/2006</b></p>	<p><b>COUNTRY OF ULTIMATE DESTINATION</b>      <b>People's Republic of China</b></p>

QUANTITY	DESCRIPTION OF MATERIALS OR FACILITIES
30 Units	Ion Chambers
75 Units	Fission Chambers
//////////	<p>Estimated total value of all equipment to be exported -----Proprietary</p> <p>//////////////////////////////////////END//////////////////////////////////////</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      March 29, 2006

**ULTIMATE FOREIGN CONSIGNEES/ULTIMATE END USE**

**For installation in NPP Projects in the People's Republic of China  
(Framatome and AECL Nuclear Power Plants)**

**Ling Ao Nuclear Power Plant Phase II  
Shenzhen City  
Guangdong Province  
People's Republic of China**

**Addresses of Ultimate Consignee Administrative Organizations**

- 1. Ling Ao Nuclear Power Limited  
LA Building  
Nuclear Power Daya Bay Site  
Shenzhen, Guangdong  
People's Republic of China**
- 2. Guangdong Nuclear Power Joint Venture Co., Ltd.  
BA Building  
Daya Bay Nuclear Power Station  
Shenzhen, Guangdong  
People's Republic of China**