

NRC FORM 7

(5-2003)
10 CFR 110

U.S. NUCLEAR REGULATORY COMMISSION


APPLICATION FOR LICENSE TO EXPORT
NUCLEAR MATERIAL AND EQUIPMENT

(See Instructions on Reverse)

APPROVED BY OMB: NO. 3150-0027

EXPIRES: 05/31/2006

Estimated burden per response to comply with this mandatory collection request: 2.4 hours. This submittal is reviewed to ensure that the applicable statutory, regulatory, and policy considerations are satisfied. Send comments regarding burden estimate to the Records Management Branch (7-6 EB), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by Internet e-mail to infocollecta@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0027), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

1. APPLICANT'S USE		a. DATE OF APPLICATION 11-01-05		b. APPLICANT'S REFERENCE		2. NRC USE		a. DOCKET NUMBER		b. LICENSE NUMBER CBP0005			
3. APPLICANT'S NAME AND ADDRESS						4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier)							
a. NAME International Isotopes Inc.						a. NAME							
b. STREET ADDRESS (Facility Site) 4137 Commerce Circle						b. STREET ADDRESS							
c. CITY Idaho Falls			d. STATE ID		e. ZIP CODE 83401		c. CITY Idaho Falls			d. STATE ID			
f. TELEPHONE NUMBER (208) 524-5300		g. FAX (208) 524-1411		h. EMAIL jmiller@intisold.com		c. CITY Idaho Falls			d. STATE ID				
i. FIRST SHIPMENT SCHEDULED		j. FINAL SHIPMENT SCHEDULED		7. APPLICANT'S CONTRACTUAL DELIVERY DATE		8. PROPOSED LICENSE EXPIRATION DATE		9. CONTRACT NO.					
10. ULTIMATE FOREIGN CONSIGNEE						11. ULTIMATE END USE (Include plant or facility name) Medical Teletherapy Category I, II and III Irradiator							
a. NAME See Attached						11a. DATE REQUIRED							
b. STREET ADDRESS (Facility Site)						13. INTERMEDIATE END USE							
c. CITY						13a. DATE REQUIRED							
d. COUNTRY						15. INTERMEDIATE END USE							
12. INTERMEDIATE FOREIGN CONSIGNEE						15a. DATE REQUIRED							
a. NAME						15a. DATE REQUIRED							
b. STREET ADDRESS (Facility Site)						15a. DATE REQUIRED							
c. CITY						15a. DATE REQUIRED							
d. COUNTRY						15a. DATE REQUIRED							
14. INTERMEDIATE FOREIGN CONSIGNEE						15a. DATE REQUIRED							
a. NAME						15a. DATE REQUIRED							
b. STREET ADDRESS (Facility Site)						15a. DATE REQUIRED							
c. CITY						15a. DATE REQUIRED							
d. COUNTRY						15a. DATE REQUIRED							
16. COM CODE		17. DESCRIPTION (Include chemical and physical form of nuclear material; give dollar value of nuclear equipment and components)				18. MAX. ELEMENT WEIGHT		19. MAX. WT. %		20. MAX. ISOTOPE WEIGHT		21. UNIT	
		Co-60 Refer to SS&D NR-1235-S-101-S and IAEA Certificate of Competent Authority Special Form Radioactive Materials Certificate Number USA/0707/S, Revision 0.				N/A		N/A		Refer to SS&D NR-1235-S-101-S			
22. FOREIGN OBLIGATIONS BY COUNTRY AND PERCENTAGE (Use separate sheet if necessary) None													
23. ADDITIONAL INFORMATION ON CONSIGNEES, END USES, AND PRODUCT DESCRIPTION (Use separate sheet if necessary) See Attached													
i. The applicant certifies that this application is prepared in conformity with Title 10, Code of Federal Regulations; and that all information in this application is correct to the best of his/her knowledge.													
25. AUTHORIZED OFFICIAL		a. SIGNATURE 				b. TITLE Radiation Safety Officer							



International Isotopes Inc.
& *International Isotopes Idaho Inc.*

November 1, 2005

Margaret Doane, Deputy Director
Office of International Programs
U.S. Nuclear Regulatory Commission
11555 Rockville Pike
Rockville, MD 20555-0001
Mail Stop: O-4E21

Subject: Import/Export Specific License Application

Dear Ms. Doane,

International Isotopes Inc. is seeking a specific license to import radioactive sealed sources in quantities which exceed the Category 1 Threshold Limit for Co-60 to support Co-60 recycling activities authorized under our current Nuclear Regulatory Commission License 11-27680-01. In addition to a specific license to import Co-60 sources, International Isotopes Inc. is seeking a specific license to export Sealed Sources that exceed the Category 1 Threshold Limit for Co-60. Refer to the attached NRC Form 7. These sources would be manufactured by International Isotopes Inc. in accordance with Sealed Source and Device Safety Evaluation NR-1235-S-101-S and transported as Special Form per U.S. Department of Transportation IAEA Certificate of Competent Authority, USA/0707/S. Copies of both documents included with this application. Enclosed is a check for \$12,800 to cover the application fee in accordance with §170.31 15. A.

Should you have any questions, please contact me by phone at (208) 524-5300 or by email at jjmiller@intisoid.com.

Sincerely,

John J. Miller, CHP
Radiation Safety Officer

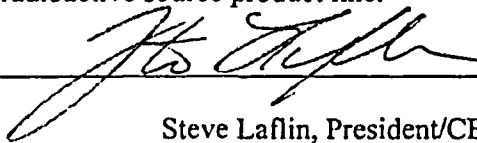
cc:
J. J. Miller file (JJM-2005-19)
Enclosures as Stated

**Affidavit Declaring Confidential Information Submitted Under 10 CFR 2.390
Proprietary Information**

Document: Attachment to Form 7, International Isotopes Inc, JJM-2005-19
Company Officer: Steve Laflin
Title: President/CEO
Company: International Isotopes Inc.

Declaration:

The Attachment to Form 7, International Isotopes Inc, JJM-2005-19 contains International Isotopes Inc's prospective foreign customer list. Release of this information would provide to our competitors (both current and future) a list of foreign customers that they may utilize to solicit sales of their products. Disclosure of this prospective customer list can be extremely detrimental to our success and may result in failure of our sealed radioactive source product line.



Steve Laflin, President/CEO

11.16.05

Date