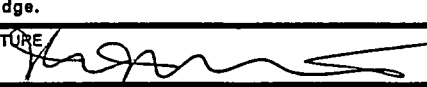


APPLICATION FOR LICENSE TO EXPORT NUCLEAR MATERIAL AND EQUIPMENT

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 (T-6 E6), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by Internet e-mail to infocollects@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.

(See Instructions on Reverse)

1. APPLICANT'S USE		a. DATE OF APPLICATION June 16, 2006		b. APPLICANT'S REFERENCE		2. NRC USE		a. DOCKET NUMBER		b. LICENSE NUMBER CBP0005B	
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 jjmiller@intisoid.com			e. ZIP CODE	
f. TELEPHONE NUMBER (208) 524-5300		g. FAX (208) 524-1411		h. E-MAIL ----->		7. APPLICANT'S CONTRACTUAL DELIVERY DATE		8. PROPOSED LICENSE EXPIRATION DATE		9. CONTRACT NO.	
5. FIRST SHIPMENT SCHEDULED						6. FINAL SHIPMENT SCHEDULED					
10. ULTIMATE FOREIGN CONSIGNEE						11. ULTIMATE END USE (Include plant or facility name) Teletherapy, Reference Mexico License AOO.200/0265/2005					
a. NAME Dr. Manuel Clemente Riebeling Newton						11a. DATE REQUIRED					
b. STREET ADDRESS (Facility Site) Av. Manuel Avila Camacho N 1999, Country Club						13. INTERMEDIATE END USE					
c. CITY Guadalajara, Jal. 44610			d. COUNTRY Mexico			13a. DATE REQUIRED					
12. INTERMEDIATE FOREIGN CONSIGNEE						15. INTERMEDIATE END USE					
a. NAME						15a. DATE REQUIRED					
b. STREET ADDRESS (Facility Site)						2006 JUN 21 PM 3:03 RECEIVED OIP					
c. CITY			d. COUNTRY								
14. INTERMEDIATE FOREIGN CONSIGNEE											
a. NAME						15. INTERMEDIATE END USE					
b. STREET ADDRESS (Facility Site)						15a. DATE REQUIRED					
c. CITY			d. COUNTRY								
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, Metal/Special Form Refer to SS&D NR-1235-S-101-# and IAEA Certificate of Competent Authority Special Form Radioactive Materials Certificate Number USA/0707/S, Revision 0.				N/A		N/A			TBq
22. FOREIGN OBLIGATIONS BY COUNTRY AND PERCENTAGE (Use separate sheet if necessary)											
23. ADDITIONAL INFORMATION ON CONSIGNEES, END USES, AND PRODUCT DESCRIPTION (Use separate sheet if necessary)											
24. 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 RSO					



International Isotopes Inc.

June 15, 2006

Stephen Dembek, Section Chief
Office of International Programs
U.S. Nuclear Regulatory Commission
11555 Rockville Pike
Rockville, MD 20555-0001
Mail Stop: O-4E21

Subject: Issuance of Specific Export/Import License CBP0005b

Dear Mr. Dembek,

Earlier this year International Isotopes Inc. was issued a specific Export/Import License, (No. CBP0005a) by the U.S Nuclear Regulatory Commission. A second license, (No. CBP0005b), was developed but not issued for export of Co-60 sources into the countries of Mexico and Peru. On June 12, 2006 the Company accepted an order to manufacture a [REDACTED] Co-60 teletherapy source for a facility located in Mexico and requests issuance of NRC License No. CBP0005b. This source will 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.

Please refer to the attached NRC Form 7 for ultimate foreign consignee information. I have also attached a copy of the foreign consignee's license, AOO.200/0265/2005.

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-2006-23)
Enclosures as Stated

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SECRETARÍA DE ENERGÍA
COMISIÓN NACIONAL
DE SEGURIDAD NUCLEAR
Y SALVAGUARDIAS

"2006, Año del Bicentenario del natalicio del Benemérito de las Américas, Don Benito Juárez García"

TITULAR: MANUEL CLEMENTE RIEBELING NEWTON
Av. Manuel Ávila Camacho N° 1999, Country Club,
Guadalajara, Jal.,
44610 - México.

LICENCIA DE OPERACIÓN
NÚMERO: AOO.200/0265/2005
EXPEDIENTE: 107
1ª. MODIFICACIÓN DE FECHA: 26/05/2006
FECHA DE EXPEDICIÓN: 22 de Febrero de 2005.
FECHA DE VENCIMIENTO: 22 de Febrero de 2007.

Con base en el dictamen técnico correspondiente y con fundamento en el Artículo 50, fracciones I, II, III, V y XIII de la Ley Reglamentaria del Artículo 27 Constitucional en Materia Nuclear, la Comisión Nacional de Seguridad Nuclear y Salvaguardias autoriza la práctica de:

TELETERAPIA

En el Departamento de Radioterapia, sito en el domicilio del titular.

El permisionario debe observar el cumplimiento de lo conducente y aplicable de la mencionada ley, así como lo establecido en el anexo a la presente licencia, en el Reglamento General de Seguridad Radiológica, las Normas Oficiales Mexicanas y demás que aplique la CNSNS.

DESCRIPCIÓN DEL MATERIAL AUTORIZADO (FUENTES SELLADAS)

MATERIAL RADIOACTIVO	CAPACIDAD MÁXIMA DEL CABEZAL
COBALTO-60	

MARCA: PICKER; MODELO: C-9; No. DE SERIE: Sin Número; CAPACIDAD. 150 cGy mm.

DESCRIPCIÓN DEL EQUIPO GENERADOR DE RADIACIÓN IONIZANTE

MARCA: General Electric	VOLTAJE MÁXIMO: 200 kV
MODELO: Maximar	CORRIENTE MÁXIMA: 10 mA
SERIE: S/S	

REPRESENTANTE LEGAL:	DR. MANUEL CLEMENTE RIEBELING NEWTON
ENCARGADO DE SEGURIDAD RADIOLÓGICA:	DR. MANUEL CLEMENTE RIEBELING NEWTON

C. Gerente de Seguridad Radiológica

ING. JOSÉ LUIS DELGADO GUARDADO