

NRC FORM 7
(8-2011)
10 CFR 110

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3150-0027

EXPIRES: 08/31/2012

APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S)

(See Instructions on Pages 4 and 5)

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 Information Services Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to Infocollects.Resource@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.

PART A. FOR NRC USE ONLY	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC	DATE RECEIVED FEB 15 2012
LICENSE NUMBER PXB109.01	DOCKET NUMBER	ADAMS ACCESSION NUMBER FEB 15 2012

PART B. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS, OR CONSENT REQUESTS

(If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)

1. NAME AND ADDRESS OF APPLICANT/LICENSEE J.L SHEPHERD & ASSOCIATES 1010 ARROYO AVE, SAN FERNANDO, CA 91340-1822	1a. NAME OF APPLICANT'S CONTACT J L SHEPHERD	1b. APPLICANT'S REFERENCE NUMBER MK-S-P-2
	1c. PHONE NUMBER (818) 898-2361	1d. FAX NUMBER (818) 361-8095
	1e. E-MAIL ADDRESS SALES@JLSHEPHERD.COM	

2. TYPE OF ACTION REQUESTED (Check One)



EXPORT
(Parts B, C, E)



IMPORT
(Parts B, D, E)



AMENDMENT/RENEWAL
Current License Number:
XBP109



CONSENT REQUEST
(Parts B, C)
Current License Number:
XBP109

3. CONTRACT NUMBER(S)	4. FIRST SHIPMENT DATE	5. LAST SHIPMENT DATE 6/1/13	6. PROPOSED EXPIRATION DATE 6/1/13
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PART C. TO BE COMPLETED FOR EXPORT LICENSES, AMENDMENTS, RENEWALS OR CONSENTS

(If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)

7. NAME(S) / ADDRESS(ES) OF SUPPLIERS AND/OR OTHER PARTIES TO THE EXPORT	8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S)	9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S) Centro Nacional de Investigaciones Cardiovasculares C/Melchor Fernandez Almagro 3 Edificio CNIC 28059 Madrid Spain	
7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED	8a. INTERMEDIATE USE(S)	9a. ULTIMATE END USE(S)	
10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS; FOR NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF EQUIPMENT FOR EXPORT CATEGORY 2 QUANTITIES OF Cs-137 SEALED SOURCES TO BE USED IN SELF-CONTAINED (CATEGORY 2 ANSI N43.6) IRRADIATORS FOR IRRADIATION OF BIOLOGICAL MATERIAL	10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq) LESS THAN 100TBQ (2,700 ci) per shipment	10b. MAX ENRICHMENT OR WGT % N/A.	10c. MAX ISOTOPE WGT (KG) TBD.

11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)

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LICENSE NUMBER PXB109.01	DOCKET NUMBER	ADAMS ACCESSION NUMBER	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC
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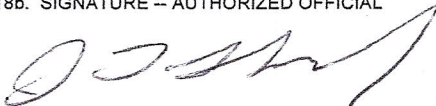
PART D. TO BE COMPLETED FOR IMPORT LICENSES, AMENDMENTS, OR RENEWALS (If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)

12. NAME(S) / ADDRESS(ES) OF FOREIGN SUPPLIERS AND/OR OTHER PARTIES TO IMPORT	13. NAME(S) / ADDRESS(ES) OF INTERMEDIATE CONSIGNEE(S)	14. NAME(S) / ADDRESS(ES) OF ULTIMATE U. S. CONSIGNEE(S)
12a. NRC EXPORT LICENSE NUMBER(S) (if applicable)	13a. LICENSE NUMBER(S) / EXPIRATION DATE(S)	14a. LICENSE NUMBER(S) / EXPIRATION DATE(S)
	13b. INTERMEDIATE USE(S)	14b. ULTIMATE END USE(S)
15. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES	15a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)	15b. MAX ENRICHMENT OR WGT %
		15c. MAX ISOTOPE WGT (KG)
16. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)		

PART E. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS OR CONSENT REQUEST(S)

17. ADDITIONAL INFORMATION PROVIDED ON PAGES 3, 4, AND/OR ON SEPARATE SHEETS? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	17a. COPIES OF RECIPIENTS' AUTHORIZATIONS PROVIDED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
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18. CERTIFICATION: I, the applicant's authorized official, hereby certify that this application is prepared in conformity with Title 10, Code of Federal Regulations, and that all information provided is correct to the best of my knowledge.

18a. PRINT NAME AND TITLE OF AUTHORIZED OFFICIAL JL SHEPHERD PRESIDENT & RSO	18b. SIGNATURE -- AUTHORIZED OFFICIAL 	18c. DATE 3/14/12
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ws FEB 15 2012
dm

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LICENSE NUMBER

PX8109.01

DOCKET NUMBER

ADAMS ACCESSION NUMBER



PUBLIC

OR



NON-PUBLIC

ADDITIONAL INFORMATION (Reference applicable block numbers from page 1 and/or page 2 for each entry)

-Centro De Investigacion Biomedica

De la Universidad De Granada

Avenida del Conocimiento s/n 18100

Armillá, Grasnada

Spain

-Instituto De Investigaciones Biomedicas

Alberto Solis

C/Arturo Dupeier, 4

28029-Madrid

Spain

-IBIS (Instituto de Biomedicina de Sevilla) at.

Campus Hospital Universitario Virgen del Rocío

Edificio Laboratorio, 6ª Planta

Avenida Manuel Siurot s/n. 41013 Sevilla.

Spain

-BARNACLINIC (Group Hospital Clinic)

Villarroel, 170

08036 Barcelona

Spain

-INBIOMED FOUNDATION

Paseo Mikeletegi 61

20009 San Sebastian (Donostia)

Spain

FEB 15 2012
JMS