


NRC FORM 7 (02-2016) 10 CFR 110	 U. S. NUCLEAR REGULATORY COMMISSION	APPROVED BY OMB: NO. 3150-0027 EXPIRES: 11/30/2018	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 FOIA, Privacy, and Information Collections Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by 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.
APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) (See Instructions on Pages 4 and 5)			
PART A. FOR NRC USE ONLY	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC	DATE RECEIVED 7/2/18	
LICENSE NUMBER PXB6.25	DOCKET NUMBER 11006027	ADAMS ACCESSION NUMBER	
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 Alpha-Omega Services, Inc. 9156 Rose Street Bellflower, CA 90706		1a. NAME OF APPLICANT'S CONTACT Troy Hedger, RSO	1b. APPLICANT'S REFERENCE NUMBER AMD 25
		1c. PHONE NUMBER (562) 977-6831	1d. FAX NUMBER (562) 461-3221
		1e. E-MAIL ADDRESS ctunnell@alpha-omegaserv.com	
2. TYPE OF ACTION REQUESTED (Check One)			
<input type="checkbox"/> EXPORT (Parts B, C, E)		<input type="checkbox"/> IMPORT (Parts B, D, E)	
		<input checked="" type="checkbox"/> AMENDMENT/RENEWAL Current License Number: <u>PXB6.24</u>	
		<input type="checkbox"/> CONSENT REQUEST (Parts B, C) Current License Number: _____	
3. CONTRACT NUMBER(S)	4. FIRST SHIPMENT DATE	5. LAST SHIPMENT DATE	6. PROPOSED EXPIRATION DATE
PART C. TO BE COMPLETED FOR EXPORT 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.)			
7. NAME(S) / ADDRESS(ES) OF SUPPLIERS AND/OR OTHER PARTIES TO THE EXPORT See Page 3	8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S)	9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S)	
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	10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)	10b. MAX ENRICHMENT OR WGT %	10c. MAX ISOTOPE WGT (KG)
11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)			

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

LICENSE NUMBER PXB6125	DOCKET NUMBER 11001027	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) <i>(if applicable)</i>	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	
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 Carl Tunnell, Director Field Support; Alternate RSO	18b. SIGNATURE – AUTHORIZED OFFICIAL Carl Tunnell Digitally signed by Carl Tunnell Date: 2018.07.02 07:40:44 -07'00'	18c. DATE

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U. S. NUCLEAR REGULATORY COMMISSION

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

LICENSE NUMBER YX156.25	DOCKET NUMBER 11006027	ADAMS ACCESSION NUMBER	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC
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ADDITIONAL INFORMATION (Reference applicable block numbers from page 1 and/or page 2 for each entry)

Correct additional Parties to Export (Page 1, Part C, #7) to:

#50

New York University Langone Hospitals
550 First Avenue
New York, NY 10016

Savoy, Joanne

From: Carl Tunnell <CTunnell@alphaomegaserv.com>
Sent: Saturday, June 30, 2018 8:38 AM
To: Chimood, Jane; Baker, Stephen; Savoy, Joanne
Cc: Troy Hedger
Subject: [External_Sender] Urgent Amendment of Export PXB6.24
Attachments: nrc629 AOS Export Amd and Consent.pdf; PXB6.25 Consent.pdf; nrc7 Amendment Request.pdf

Importance: High

Hello All,

Per the telephone conversation with Stephen Baker on June 29, 2018, I submit the following:

In 2012, Hurricane Sandy made landfall on the coast of New Jersey causing significant damage in the northeast and specifically at New York University Hospital flooding the basement level housing the Leksell Gamma Knife unit located at 560 First Avenue. New York. In February 2013, Alpha-Omega Services was assigned the project to remove the sources from the damaged unit before the unit was removed. In 2014, Alpha-Omega Services, Inc. installed a source set in the new Leksell Gamma Knife located on a different floor at NYU – the authorized use address on the Radioactive Materials License at that time was still 560 First Avenue. Around November of 2014 and unbeknownst to Alpha-Omega Services, Inc., the New York City Health Department changed the “Authorized Use Location” to the Hospitals RML address of 550 First Ave. New York.

In June of 2018, Alpha-Omega Services, Inc. became aware of the address change and soon realized that the address on PXB6.24 did not match. Due the logistics and coordination involved in transporting RAMQC in and out of New York City, the only options left were to apply for an urgent amendment and government to government consent request or coordinate a domestic disposal of the spent source set. The domestic disposal would involve bringing in an additional Radioactive Transport Package (Type B) to the project and at this late stage would involve multiple layers of law enforcement and city officials which could delay the entire project.

Since the project has been confirmed for the dates of July 15, 2018 to July 21, 2018 and the introduction of a new Type B package could hinder or delay this project, Alpha-Omega Services, Inc. is requesting an urgent amendment to export license PXB6.24 to reflect the new address of the Leksell Gamma Knife and an urgent request to receive Government to Government consent for the transport of the RAMQC package on dates of project.

Please find attached

1. NRC Form 7 (Unsigned) for Amendment Request
 - a. I was informed by Mr. Baker that I could Electronically Sign once it was received
2. NRC Form 7 (Unsigned) for Consent Request
 - a. See above for signing
3. NRC Form 629 (Signed)
 - a. Authorizing the fees applied to credit card for:
 - i. Amendment Request: \$2,600.00
 - ii. Consent Request: \$300.00

We have a "Go / No Go" date of July 13, 2018, if the amendment and consent are not received by July 13, 2018. The new source set shipping from Canada (Nordion) on the 14th of July may be stopped if a backup plan of domestic disposal is not confirmed.

Thank you all for your assistance in this request.

Carl Tunnell | Director, Field Support
Alt. Radiation Safety Officer
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Office: +1 (562) 977-6831 | Fax: +1 (562) 461-3221
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