

NRC FORM 7

(3-2010)  
10 CFR 110

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3150-0027

EXPIRES: 08/31/2012

**APPLICATION FOR NRC EXPORT/IMPORT  
LICENSE, AMENDMENT, OR RENEWAL**

(See Instructions on Page 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 Records and FOIA/Privacy Services Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to [infocollects.resource@nrc.gov](mailto: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**
☒ PUBLIC OR ☐ NON-PUBLIC

DATE RECEIVED

SEP 13 2010

LICENSE NUMBER

XB1323

DOCKET NUMBER

11005888

ADAMS ACCESSION NUMBER

JC

**PART B. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS OR NOTIFICATIONS**

(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

CENTRAL COMMAND  
7115 SOUTH BOUNDARY BLVD.  
McDILL AIR FORCE BASE, FL  
33621

1a. NAME OF APPLICANT'S CONTACT

LTC McNAMARA

1b. APPLICANT'S REFERENCE NUMBER

SMITH DETECTION

1c. PHONE NUMBER

(318) 239-6039

1d. FAX NUMBER

1e. E-MAIL ADDRESS

tammy.mcnamara@iraq.centcom.mil

2. TYPE OF ACTION REQUESTED (Check One)

EXPORT  
(Parts B, C, E)NOTIFICATION OF  
EXPORT OF  
INCIDENTAL  
RADIOACTIVE  
MATERIAL (PART C, E)IMPORT  
(Parts B, D, E)COMBINED EXPORT/IMPORT  
(Parts B, C, D, E)AMENDMENT/RENEWAL  
Existing License Number:

3. CONTRACT NUMBER(S)

W91GY0-09-C-0050

4. FIRST SHIPMENT DATE

09/30/2010

5. LAST SHIPMENT DATE

10/31/2010

6. PROPOSED EXPIRATION DATE

10/31/2011

**PART C. TO BE COMPLETED FOR EXPORT ONLY OR COMBINED 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

SMITHS DETECTION-EDGEWOOD  
INC  
2202 EDGEWOOD BLVD  
EDGEWOOD, MD  
21040-1102

8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE  
FOREIGN CONSIGNEE(S)9. NAME(S) / ADDRESS(ES) OF ULTIMATE  
FOREIGN CONSIGNEE(S)

MINISTRY OF INTERIOR  
PALESTINE STREET  
BAGHDAD, IRAQ

7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED

DELIVERY OF SYSTEMS

8a. INTERMEDIATE USE(S)

9a. ULTIMATE END USE(S)

PORTAL MONITORING

10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES,  
NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS; FOR  
NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF  
EQUIPMENT FOR EXPORT

NICKEL-63 SOLID SEALED SOURCE (19 Units)  
555 x 19 Units = 0.010545TBq

10a. MAX TOTAL VOLUME /  
ELEMENT WGT (KG), OR  
TOTAL ACTIVITY (TBq)

0.010545TBq

10b. MAX ENRICHMENT  
OR WGT %

N/A

10c. MAX ISOTOPE  
WGT (KG)

N/A

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

US

SEP 13 2010

APPLICATION FOR NRC EXPORT/IMPORT  
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LICENSE NUMBER <b>XB1323</b>	DOCKET NUMBER <b>11005888</b>	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 ONLY, OR COMBINED 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 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, OR RENEWALS**

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 <b>TAMMY McNAMARA CHIEF ITAM POLICE BORDERS AND PORTS OF ENTRY</b>	18b. SIGNATURE -- AUTHORIZED OFFICIAL 	18c. DATE <b>08/16/2010</b>
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Rec'd  
SEP 13 2010



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

The US Government purchased security screening equipment (\$2.7M) from Smiths Detection Corporation for placement at various Ports of Entry (POE), Sea Ports of Entry (SPOE) and Airports (APOE) throughout Iraq. The Smiths Detection IONSCAN 500DT is the piece of equipment containing the Ni-63.

These systems were purchased with US funds (what we call Iraqi Security Forces Fund. Money allocated by Congress for the reconstruction of Iraq) with the sole purpose of gifting these to the Government of Iraq upon successful installation, and training of the Iraqi operators.

*Recd*  
SEP 13 2010  
*Jc*