

<b>NRC FORM 7</b> (8-2007) 10 CFR 110		<b>U.S. NUCLEAR REGULATORY COMMISSION</b>		<b>APPROVED BY OMB: NO. 3150-0027</b>		<b>EXPIRES: 06/30/2009</b>	
<b>APPLICATION FOR NRC EXPORT/IMPORT LICENSE, AMENDMENT, OR RENEWAL</b> <i>(See Instructions on Page 5)</i>							
<b>PART A. FOR NRC USE ONLY</b>				<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC		DATE RECEIVED <b>JAN 26 2010</b>	
LICENSE NUMBER <b>XB1320</b>		DOCKET NUMBER		ADAMS ACCESSION NUMBER			
<b>PART B. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS OR NOTIFICATIONS</b> (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 <b>QSA Global, Inc</b> <b>40 North Avenue</b> <b>Burlington, MA 01803</b>			1a. NAME OF APPLICANT'S CONTACT <b>Cathleen Roughan</b>		1b. APPLICANT'S REFERENCE NUMBER		
			1c. PHONE NUMBER <b>(781) 505-8210</b>		1d. FAX NUMBER <b>(781) 359-9191</b>		
			1e. E-MAIL ADDRESS <b>kate.roughan@qsa-global.com</b>				
2. TYPE OF ACTION REQUESTED (Check One) <input type="checkbox"/> EXPORT (Parts B, C, E) <input type="checkbox"/> NOTIFICATION OF EXPORT OF INCIDENTAL RADIOACTIVE MATERIAL (PART C, E) <input type="checkbox"/> IMPORT (Parts B, D, E) <input checked="" type="checkbox"/> COMBINED EXPORT/IMPORT (Parts B, C, D, E) <input type="checkbox"/> AMENDMENT/RENEWAL Existing License Number: _____							
3. CONTRACT NUMBER(S)		4. FIRST SHIPMENT DATE <b>02/01/2010</b>		5. LAST SHIPMENT DATE <b>11/30/2010</b>		6. PROPOSED EXPIRATION DATE <b>11/30/2010</b>	
<b>PART C. TO BE COMPLETED FOR EXPORT ONLY OR COMBINED LICENSES, AMENDMENTS, OR RENEWALS</b> (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 <b>QSA Global, Inc.</b> <b>40 North Ave</b> <b>Burlington MA 01803</b>			8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S)		9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S) <b>China Isotope Corporation</b> <b>5th Floor, Building #1,</b> <b>Nansixiang Sanlihe,</b> <b>West District</b> <b>Beijing China 100045</b>		
7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED			8a. INTERMEDIATE USE(S)		9a. ULTIMATE END USE(S) <b>Reactor startup sources</b>		
10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS; FOR NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF EQUIPMENT FOR EXPORT <b>Cf-252 contained in sealed special form sources</b>				10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq) <b>275ug (5.5 GBq) ea, approx 132 GBq per year</b>		10b. MAX ENRICHMENT OR WGT %	10c. MAX ISOTOPE WGT (KG)
							
11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)							
<b>JAN 26 2010</b>							

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(8-2007)  
10 CFR 110

**U.S. NUCLEAR REGULATORY COMMISSION**

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

<b>LICENSE NUMBER</b>	<b>DOCKET NUMBER</b>	<b>ADAMS ACCESSION NUMBER</b>	<input type="checkbox"/> <b>PUBLIC</b> <input checked="" type="checkbox"/> <b>OR</b> <input type="checkbox"/> <b>NON-PUBLIC</b>
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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.)

<p><b>12. NAME(S) / ADDRESS(ES) OF FOREIGN SUPPLIERS AND/OR OTHER PARTIES TO IMPORT</b></p> <p><b>China Isotope Corporation 5th Floor, Building #1, Nansixiang Sanlihe, West District Beijing China 100045</b></p>	<p><b>13. NAME(S) / ADDRESS(ES) OF INTERMEDIATE CONSIGNEE(S)</b></p>	<p><b>14. NAME(S) / ADDRESS(ES) OF ULTIMATE CONSIGNEE(S)</b></p> <p><b>QSA Global, Inc. 40 North Ave Burlington MA 01803</b></p>	
<p><b>12a. NRC EXPORT LICENSE NUMBER(S)</b> <i>(if applicable)</i></p>	<p><b>13a. LICENSE NUMBER(S) / EXPIRATION DATE(S)</b></p>	<p><b>14a. LICENSE NUMBER(S) / EXPIRATION DATE(S)</b></p>	
	<p><b>13b. INTERMEDIATE USE(S)</b></p>	<p><b>14b. ULTIMATE END USE(S)</b></p>	
<p><b>15. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES</b></p> <p><b>Cf-252 contained in sealed special form sources</b></p>	<p><b>15a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)</b></p> <p><b>275ug (5.5 GBq) ea, approx 132 GBq per year</b></p>	<p><b>15b. MAX ENRICHMENT OR WGT %</b></p>	<p><b>15c. MAX ISOTOPE WGT (KG)</b></p>
<p><b>16. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)</b></p>			

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

<p><b>17. ADDITIONAL INFORMATION PROVIDED ON PAGES 3, 4, AND/OR ON SEPARATE SHEETS?</b></p> <p align="right"><input checked="" type="checkbox"/> <b>YES</b>    <input type="checkbox"/> <b>NO</b></p>	<p><b>17a. COPIES OF RECIPIENTS' AUTHORIZATIONS PROVIDED?</b></p> <p align="right"><input checked="" type="checkbox"/> <b>YES</b>    <input type="checkbox"/> <b>NO</b></p>
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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.

<p><b>18a. PRINT NAME AND TITLE OF AUTHORIZED OFFICIAL</b></p> <p><b>Cathleen Roughan, Director Regulatory Affairs / Quality Assurance</b></p>	<p><b>18b. SIGNATURE -- AUTHORIZED OFFICIAL</b></p> <p align="center"></p>	<p><b>18c. DATE</b></p> <p align="center">22 Jan 2010</p>
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**JAN 26 2010**

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

JAN 26 2010