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|--|---|--|----------------------------|
| <b>NRC FORM 7</b><br><small>(6-2006)</small><br><small>10 CFR 110</small>                                      | <b>U.S. NUCLEAR REGULATORY COMMISSION</b> | <b>APPROVED BY OMB: NO. 3150-0027</b><br><small>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 F52), 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.</small> | <b>EXPIRES: 06/30/2009</b> |
| <b>APPLICATION FOR NRC EXPORT/IMPORT LICENSE, AMENDMENT, OR RENEWAL</b><br><i>(See Instructions on Page 5)</i> |   |  |                            |

|                                   |  |                        |
|-----------------------------------|--|------------------------|
| <b>PART A: FOR NRC USE ONLY</b>   | <input type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC | DATE RECEIVED          |
| LICENSE NUMBER<br><i>CBP016-2</i> | DOCKET NUMBER  | ADAMS ACCESSION NUMBER |

**PART B. TO BE COMPLETED FOR ALL 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.)

|   |  |  |  |   |
|---|--|--|--|---|
| <b>1. NAME AND ADDRESS OF APPLICANT/LICENSEE</b><br><br>REVISS Services Inc.<br>One Hawthorn Place<br>175 E. Hawthorn Parkway, Suite 142<br>Vernon Hills, IL 60061  | <b>1a. NAME OF APPLICANT'S CONTACT</b><br>John L. Schrader | <b>1b. APPLICANT'S REFERENCE NUMBER</b><br>Amend 2 | <b>1c. PHONE NUMBER</b><br>(847) 680-4522        | <b>1d. FAX NUMBER</b><br>(847) 680-5159 |
| <b>1e. E-MAIL ADDRESS</b><br>John.Schrader@reviss.com   |  |  |  |   |
| <b>2. TYPE OF NRC LICENSE REQUESTED (Check One)</b><br><input type="checkbox"/> EXPORT (Parts B, C, E) <input type="checkbox"/> IMPORT (Parts B, D, E) <input type="checkbox"/> COMBINED EXPORT/IMPORT (Parts B, C, D, E) <input checked="" type="checkbox"/> AMENDMENT/RENEWAL<br>Existing License Number: <u>CBP0016-01</u> |  |  |  |   |
| <b>3. CONTRACT NUMBER(S)</b>  | <b>4. FIRST SHIPMENT DATE</b><br>04/11/2007                | <b>5. LAST SHIPMENT DATE</b><br>10/31/2009         | <b>6. PROPOSED EXPIRATION DATE</b><br>10/31/2009 |   |

**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.)

|   |  |   |                                  |  |
|---|--|---|----------------------------------|--|
| <b>7. NAME(S) / ADDRESS(ES) OF SUPPLIERS AND/OR OTHER PARTIES TO THE EXPORT</b>   | <b>8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S)</b>     | <b>9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S)</b><br><br><div style="text-align: right; font-size: 2em; transform: rotate(90deg); opacity: 0.5;">           RECEIVED OIP<br/>           2007 MAR 13 AM 7:05         </div> |                                  |  |
| <b>7a. LIST FUNCTIONS PERFORMED/SERVICE PROVIDED</b>  | <b>8a. INTERMEDIATE USE(S)</b>   | <b>9a. ULTIMATE END USE(S)</b>  |                                  |  |
| <b>10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS</b><br><br>Export to the United Kingdom of Category 1 or Category 2 quantities of Co-60 or Cs-137 contained in sealed sources for testing, reuse, recycling, or disposal. | <b>10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)</b> | <b>10b. MAX ENRICHMENT OR WGT %</b>   | <b>10c. MAX ISOTOPE WGT (KG)</b> |  |
| <b>11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)</b>   |  |   |                                  |  |

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

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

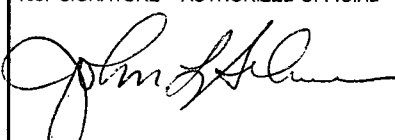
**PART D. TO BE COMPLETED FOR IMPORT ONLY, OR COMBINED LICENSES, AMENDMENTS, OR RENEWALS**  
(If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)

|   |   |  |                          |
|---|---|--|--------------------------|
| 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)<br><br>University of Maryland<br>The Gamma Irradiation Laboratory<br>Room 1319A<br>Building 090<br>Chemical Engineering Building<br>College Park Campus<br>College Park, Maryland 20742 |                          |
| 12a. NRC EXPORT LICENSE NUMBER(S)<br>(if applicable)                          | 13a. LICENSE NUMBER(S) / EXPIRATION DATE(S)                       | 14a. LICENSE NUMBER(S) / EXPIRATION DATE(S)<br><br>State of Maryland License #<br>MD-33-004-03.  |                          |
|   | 13b. INTERMEDIATE USE(S)  | 14b. INTERMEDIATE USE(S)<br><br>University research irradiation  |                          |
| 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 (%) |

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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 type="checkbox"/> NO                 |                         |
| <b>18. CERTIFICATION:</b> 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<br>John L. Schrader, Vice President, Radiation Safety Officer   | 18b. SIGNATURE - AUTHORIZED OFFICIAL<br> | 18c. DATE<br>02/28/2007 |

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U.S. NUCLEAR REGULATORY COMMISSION

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

|                |               |                        |  |
|----------------|---------------|------------------------|--|
| LICENSE NUMBER | DOCKET NUMBER | ADAMS ACCESSION NUMBER | <input type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC |
|----------------|---------------|------------------------|--|

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

This amendment request is two fold:

To request the addition of the University of Maryland to "Other Party(ies) To Export/Import":

To extend the period of consent to export to the United Kingdom of Category 1 and Category 2 quantities of Co-60 and Cs-137 contained in sealed sources for testing, reuse, recycling, or disposal from the current expiration date of 11 April 2007 to 31 October 2009.

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