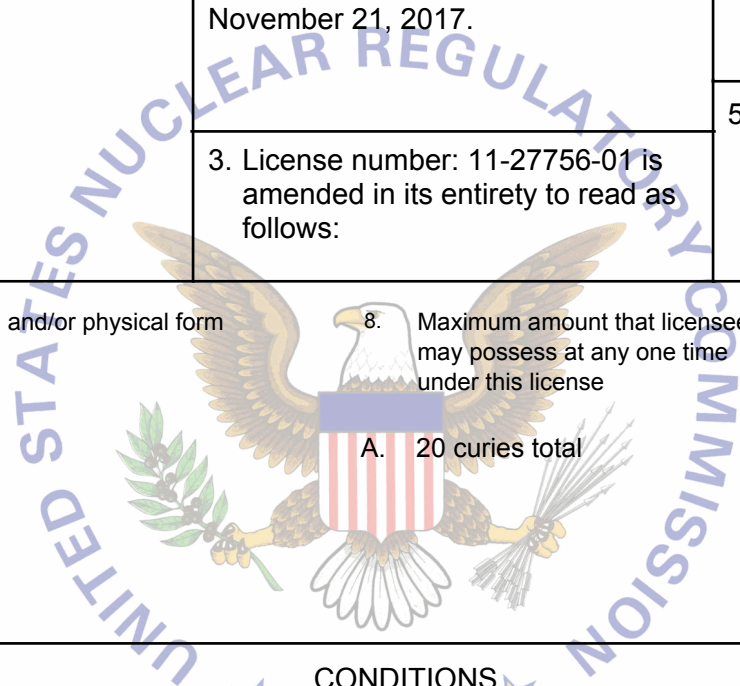


**MATERIALS LICENSE**

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 37, 39, 40, 70 and 71, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

<p>Licensee</p> <p>1. Rink International, LLC</p>	<p>In accordance with letter dated November 21, 2017.</p>	<p>4. Expiration Date: July 31, 2026</p>
<p>2. 1277 Gold Hill Road Princeton, ID 83857</p>	<p>3. License number: 11-27756-01 is amended in its entirety to read as follows:</p>	<p>5. Docket No.: 030-36268 Reference No.:</p>



<p>6. Byproduct, source, and/or special nuclear material</p>	<p>7. Chemical and/or physical form</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p>	<p>9. Authorized use</p>
<p>A. Krypton-85</p>	<p>A. Gas</p>	<p>A. 20 curies total</p>	<p>A. For research and development as defined in 10 CFR 30.4. For use in an IsoVac Engineering, Inc., Radiflo Model Mark V for leak testing electronic and test components.</p>

CONDITIONS

- 10. Licensed material may be used or stored at the licensee's facilities located at 1277 Gold Hill Road, Princeton, Idaho.
- 11. Licensed material shall be used by, or under the supervision of, Karl K. Rink, Ph.D.
- 12. The Radiation Safety Officer for this license is Karl K. Rink, Ph.D.

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

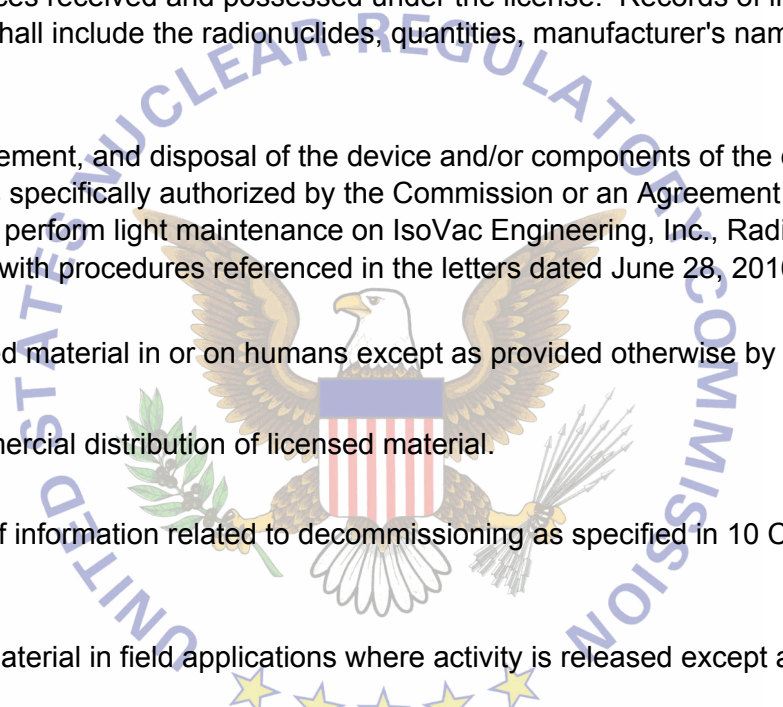
License Number

11-27756-01

Docket or Reference Number

030-36268

Amendment No. 3

13. The licensee shall conduct a physical inventory every 6 months, or at other intervals approved by the U.S. Nuclear Regulatory Commission, to account for all sources and/or devices received and possessed under the license. Records of inventories shall be maintained for 3 years from the date of each inventory and shall include the radionuclides, quantities, manufacturer's name and model numbers, and the date of the inventory.
  14. Maintenance, repair, cleaning, replacement, and disposal of the device and/or components of the device shall be performed only by the device manufacturer or other persons specifically authorized by the Commission or an Agreement State to perform such services. In addition, the licensee is authorized to perform light maintenance on IsoVac Engineering, Inc., Radiflo Model Mark V as part of the licensee's maintenance program in accordance with procedures referenced in the letters dated June 28, 2016 and July 15, 2016.
  15. The licensee shall not use the licensed material in or on humans except as provided otherwise by specific condition of this license.
  16. This license does not authorize commercial distribution of licensed material.
  17. The licensee shall maintain records of information related to decommissioning as specified in 10 CFR 30.35(g) until this license is terminated by the Commission.
  18. The licensee shall not use licensed material in field applications where activity is released except as provided otherwise by specific condition of this license.
- 

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**License Number  
11-27756-01Docket or Reference Number  
030-36268

Amendment No. 3

19. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. The U.S. Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.

- A. Application dated September 20, 2013 (ML13270A308)
- B. Letter dated January 20, 2014 (ML14029A690)
- C. Letter dated March 10, 2014 with enclosures (ML14076A032)
- D. Application dated March 28, 2016 (ML16117A299)
- E. Letter dated June 28, 2016 (ML16188A064)
- F. Letter dated July 15, 2016 (ML16201A166)
- G. Letter dated November 21, 2017 with enclosures (ML17342B368)



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: December 19, 2017By: /RA/Roberto J. Torres  
Region IV