

**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. DRS Training &amp; Control Systems, LLC</p> <p>2. 645 Anchors Street Fort Walton Beach, FL 32548</p>	<p>In accordance with letter dated October 19, 2017.</p> <p>3. License number: 09-23977-01E is amended in its entirety to read as follows:</p> <p>4. Expiration Date: March 31, 2020</p> <p>5. Docket No.: 030-38022 Reference No.:</p>
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6. Byproduct, source, and/or special nuclear material	7. Chemical and/or physical form	8. Maximum amount that licensee may possess at any one time under this license	9. Authorized use
A. Americium-241	A. Foils (Eckert & Ziegler, Model 3919)	A. No Possession Authorized	A. In accordance with 10 CFR 32.26, the licensee is authorized to distribute thermal ionization devices specified in Condition 10 of this license to persons exempt from the requirements for a license under 10 CFR 30.20, or equivalent regulations of any Agreement State.

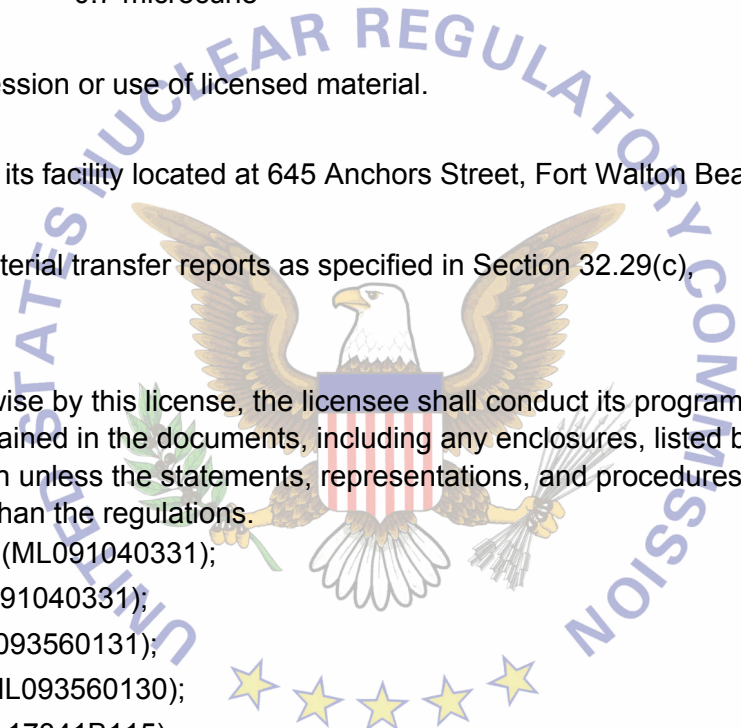
**CONDITIONS**

10. The following thermal ionization device may be distributed pursuant to this license provided the amount of americium-241 contained in the device does not exceed the amount specified in the following table:

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**License Number  
09-23977-01EDocket or Reference Number  
030-38022

Amendment No. 1

Device Model  
07030620Maximum Quantity per Device  
0.7 microcurie

11. This license does not authorize possession or use of licensed material.
12. The licensee may distribute only from its facility located at 645 Anchors Street, Fort Walton Beach, FL
13. The licensee shall submit periodic material transfer reports as specified in Section 32.29(c), 10 CFR Part 32.
14. Except as specifically provided otherwise by 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 March 14, 2009 (ML091040331);
  - B. Letter dated March 18, 2009 (ML091040331);
  - C. Letter dated August 17, 2009 (ML093560131);
  - D. Letter dated November 9, 2009 (ML093560130);
  - E. Letter dated January 27, 2010 (ML17341B115);
  - F. Letter dated February 2, 2010 (ML100700338);
  - G. Letter dated October 19, 2017 (ML17299A585).
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FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: December 19, 2017

By: RA  
Richard Struckmeyer  
Headquarters