

U.S. NUCLEAR REGULATORY COMMISSION

Amendment No. 02

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, 39, 40, and 70, 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.

Licensee		In accordance with application dated October 6, 2014	
1. DRS Sustainment Systems, Inc.		3. License number 24-23912-02E is amended in its entirety to read as follows:	
2. 201 Evans Lane St. Louis, Missouri 63121		4. Expiration date April 30, 2025	
		5. Docket No. 030-36638 Reference No.	
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	
A. Hydrogen-3	A. Glass Sealed Capsules (SRB Technologies Self-Illuminated H-3 Lamps, Type D)	A. Not applicable (See Condition 11)	
9. Authorized use:			
In accordance with 10 CFR 32.22, "Self-luminous products containing tritium, krypton-85 or promethium-147: Requirements for license to manufacture, process, produce, or initially transfer," the licensee is authorized to distribute self-luminous level gauge manufactured in accordance with NRC registration certificate No. NR-1224-D-101-E; containing sealed sources as specified in Condition 10 of this license to persons exempt from the requirements for a license under 10 CFR 30.19, or equivalent regulations of any Agreement State.			

CONDITIONS

10. The following self-luminous products may be distributed pursuant to this license provided the amount of hydrogen-3 contained in each device does not exceed the amount specified in the following table:

<u>Device Model</u>	<u>Maximum Activity per Device</u>
ES 6510-01	180 mCi (6.66 GBq)

11. This license does not authorize possession or use of licensed material.
12. The licensee may distribute only from its facilities located at 201 Evans Lane, St. Louis, Missouri.
13. The licensee shall file periodic reports as specified in Sections 32.25(c), 10 CFR Part 32.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**License Number
24-23912-02EDocket or Reference Number
030-36638

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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 October 6, 2014, (ML14280A283);
- B. Letter dated December 8, 2014, (ML14343A283);
- C. Letter dated January 23, 2015, (ML15033A080);
- D. Letter dated March 10, 2015, (ML15070A174); and
- E. Email dated April 16, 2015, (ML15110A267).



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: April 28, 2015

By: /RA/
Richard Struckmeyer
Materials Safety Licensing Branch
Division of Material Safety, States, Tribal,
and Rulemaking Programs
Office of Nuclear Material Safety and Safeguards
Washington, DC 20555