

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	
1. Passport Systems, Inc.	3. License Number: SNM-2016
	Amendment 2
	4. Expiration Date: December 12, 2021
2. 70 Treble Cove Road	5. Docket No. 70-7022
N. Billerica, MA 01862	

6. Byproduct Source, and/or Special Nuclear Material
- A. Uranium enriched to [REDACTED] in U-235
- B. Uranium enriched to [REDACTED] in U-235
- C. Uranium enriched to [REDACTED] in U-235
7. Chemical and/or Physical or Form
- A. Solid U-Mo metal discs clad in nickel plating
- B. U₃O₈ discs sealed in stainless steel canisters
- C. Uranium metal discs sealed in titanium containers
8. Maximum amount that Licensee May Possess at Any One Time under this license
- A. [REDACTED] grams U-235
- B. [REDACTED] grams U-235
- C. [REDACTED] grams U-235
9. Authorized use: For use in accordance with the statements, representations, and conditions specified in the licensee's application dated November 5, 2010, and supplements dated May 18, 2011; August 4, 2011; September 23, 2011; April 20, 2012; and May 6, 2013.
10. Authorized place of use: Passport Systems, Inc's facility located in N. Billerica, MA.
11. Authorized place of storage: Passport Systems, Inc's storage vault located at their facility in N. Billerica, MA.
12. Contamination guidelines shall be established for unrestricted release of contaminated material and equipment that are no greater than the those identified in the Branch Technical Position, "Guidelines for Decontamination of Facilities and Equipment Prior to Release for Unrestricted Use or Termination of Licenses for Byproduct, Source, or Special Nuclear Material," April 1993.
13. Leak tests of SNM sources will be performed consistent with applicable NRC branch technical positions issued in April 1993: "License Condition for Leak-Testing Sealed Uranium Sources," or "License Condition for Leak-Testing Sealed Plutonium Sources."

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SUPPLEMENTARY SHEET**

License Number

SNM-2016, Amendment 2

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70-7022

14. The licensee is hereby exempted from the requirements of 10 CFR 70.24 to maintain a criticality accident alarm system for the authorized activities.
15. The licensee will notify the Nuclear Regulatory Commission prior to any change in foreign ownership including, but not limited to, changes to voting rights, governance procedures or changes to the National Security Agreement with the Department of Homeland Security.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: 5/14/2013By: /RA/

Robert K. Johnson, Chief
Fuel Manufacturing Branch
Division of Fuel Cycle Safety
and Safeguards
Office of Nuclear Material Safety
and Safeguards

