

U.S. NUCLEAR REGULATORY COMMISSION

**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. ABB Inc.  2. 5 Waterside Crossing Windsor, CT 06095	In accordance with the application dated October 14, 2010, 3. License number SNM-1067 is amended in its entirety to read as follows:  4. Expiration date January 31, 2012 5. Docket No. 070-01100 Reference No.
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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 |
| A. Uranium 235  | A. Irradiated and/or contaminated debris, or residues (LLRW) | A. 700 grams   |

9. Authorized use:
- A. Possession and storage only until termination of license.

**CONDITIONS**

10. Licensed material may be possessed or stored only at the licensee's facilities located at 2000 Day Hill Road, Windsor, Connecticut.
11. The Radiation Safety Officer for this license is Heath Downey.
12. The licensee will take all actions that are within its ability to dispose of its material, notifying the U.S. Nuclear Regulatory Commission within 30 days if disposal is achieved.
13. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET  
CORRECTED COPY**

License Number  
SNM-1067

Docket or Reference Number  
070-01100

Amendment No. 18

14. 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 December 23, 2009; [ML100040224]
  - B. Letter regarding office relocation dated October 14, 2010; [ML102930512]



For the U.S. Nuclear Regulatory Commission

***Original signed by Kathy Modes***

Date November 4, 2010

By

Kathy Modes  
Decommissioning Branch  
Division of Nuclear Materials Safety  
Region I  
King of Prussia, Pennsylvania 19406