

## U.S. NUCLEAR REGULATORY COMMISSION

Amendment No. 04

**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. NRD, LLC  2. 2937 Alt Boulevard P.O. Box 310 Grand Island, New York 14072	In accordance with application dated November 6, 2014  3. License number 31-28397-01E is amended in its entirety to read as follows:  4. Expiration date January 31, 2025  5. Docket No. 030-31215 Reference No. 31-28397-01G	
6. Byproduct, source, and/or special nuclear material  A. Polonium 210	7. Chemical and/or physical form  A. Foil sources (NRD Model P-001)	8. Maximum amount that licensee may possess at any one time under this license  A. Not applicable (See Condition 11)
9. Authorized use:  In accordance with Section 32.14, 10 CFR Part 32, "Specific Domestic Licenses to Manufacture or Transfer Certain Items Containing Byproduct Material"; the licensee is authorized to distribute static elimination devices containing not more than 500 $\mu$ Ci Polonium 210 per device to persons exempt from the requirement for a license under 10 CFR Part 30.15, or equivalent provisions of any Agreement State.		

**CONDITIONS**

10. The following static elimination devices may be distributed in accordance with this license provided the amount of Polonium 210 contained in devices does not exceed the amounts specified in the following table:

<u>Device Model</u>	<u>Maximum Quantity Per Device</u>
1C200	500 microcuries (18.5 MBq)
1U200	500 microcuries (18.5 MBq)
1U400	500 microcuries (18.5 MBq)
3C500	500 microcuries (18.5 MBq)
2U500	500 microcuries (18.5 MBq)

11. This license does not authorize possession or use of licensed material.
12. The licensee is authorized to distribute only from its facility located at 2937 Alt Boulevard, Grand Island, New York.

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SUPPLEMENTARY SHEET**

License Number  
31-28397-01E

Docket or Reference Number  
030-31215

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13. The licensee shall submit periodic material transfer reports as specified in Section 32.16, 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 November 6, 2014 (ML14325A409);  
B. Letter dated December 3, 2014 (ML14352A019).



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: January 21, 2015

By: \_\_\_\_\_ /RA/

Shirley S. Xu  
Materials Safety Licensing Branch  
Division of Material Safety, States, Tribal  
and Rulemaking Programs  
Office of Nuclear Materials Safety  
and Safeguards  
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