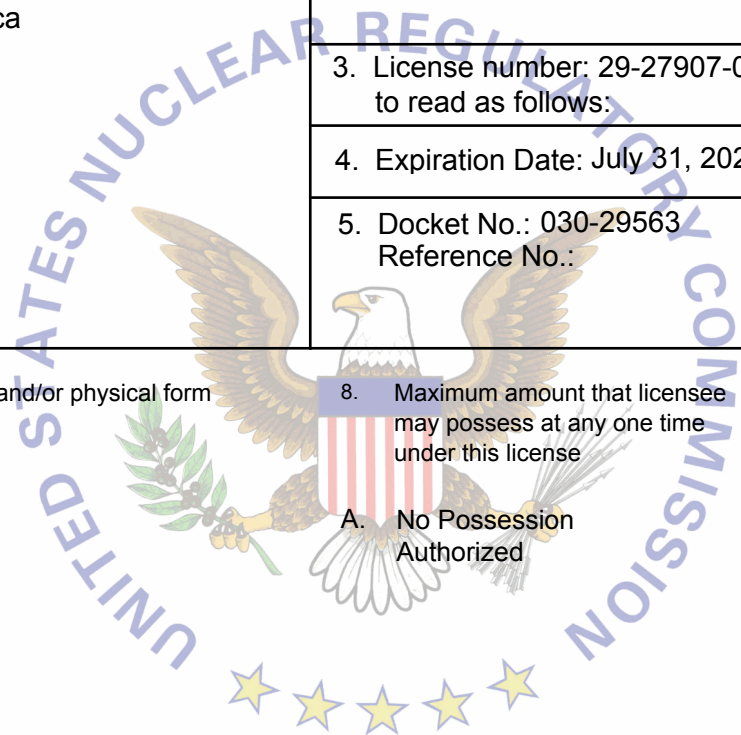


MATERIALS LICENSE

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.

| | |
|--|--|
| Licensee | In accordance with letter dated May 08, 2018. |
| 1. Panasonic Corporation of North America | 3. License number: 29-27907-01E is amended in its entirety to read as follows: |
| 2. Two Riverfront Plaza, 09N-175 Newark, NJ 07102 | 4. Expiration Date: July 31, 2024 |
| | 5. Docket No.: 030-29563 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 | 9. Authorized use |
|---|----------------------------------|--|---|
| A. Krypton-85 | A. Gas | A. No Possession Authorized | A. In accordance with 10 CFR 32.14, the licensee is authorized to distribute electron tubes (lamps), and glow switches, containing not more than 30 microcuries of krypton-85 to persons who are exempt from the requirements under 10 CFR 30.15(a)(8), or equivalent regulations of any Agreement State. |



**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number
29-27907-01E

Docket or Reference Number
030-29563

Amendment No. 14

- | | | | |
|--|--|--|---|
| <p>6. Byproduct, source, and/or special nuclear material</p> <p>B. Carbon-14</p> | <p>7. Chemical and/or physical form</p> <p>B. Sealed Sources</p> | <p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>B. No Possession Authorized</p> | <p>9. Authorized use</p> <p>B. In accordance with 10 CFR 32.14, the licensee is authorized to distribute Thermoluminescent Detector (TLD) readers, model numbers UD-716AGL and UD-7900M, containing carbon-14 scintillation sources for purposes of internal calibration or standardization, not greater than 100 microcuries per instrument, to persons who are exempt from the requirements under 10 CFR 30.15(a)(9), or equivalent regulations of any Agreement State.</p> |
|--|--|--|---|

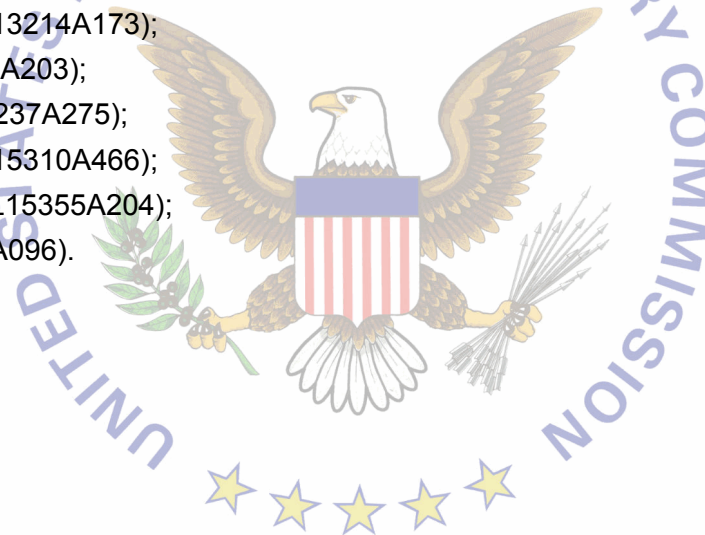
CONDITIONS

10. This license does not authorize possession or use of licensed material.
11. The licensee is authorized to distribute only from its facilities located at:
3454 East Miraloma Avenue, Anaheim, California,
Sanyo Logistics Warehouse at 8400 Milliken Avenue, Suite 111, Rancho Cucamonga, California.
12. The licensee shall submit periodic material transfer reports as specified in 10 CFR 32.16.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**License Number
29-27907-01EDocket or Reference Number
030-29563

Amendment No. 14

13. 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 July 26, 2013 (ML13214A173);
 - B. Letter dated July 11, 2014 (ML14197A203);
 - C. Letter dated August 12, 2015 (ML15237A275);
 - D. Letter dated November 2, 2015 (ML15310A466);
 - E. Letter dated December 15, 2015 (ML15355A204);
 - F. Letter dated May 8, 2018 (ML18134A096).



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: May 17, 2018By: /RA/
Richard Struckmeyer
Headquarters