

## 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 1. Sharp Electronics Corporation 2. 1 Sharp Plaza Mahwah, NJ 07495	In accordance with application dated October 28, 2013 3. License number 29-24002-01E is amended in Its entirety to read as follows: 4. Expiration date October 31, 2021 5. Docket No. 030-38465 Reference No.
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|--|--|---|
| 6. Byproduct, source, and/or special nuclear material<br>A. Krypton-85 | 7. Chemical and/or physical form<br>A. Gas | 8. Maximum amount that licensee may possess at any one time under this license<br>A. Not applicable<br>(See Condition 10) |
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## 9. Authorized use:

- A. Pursuant to 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 Krypton-85 contained in projector lamps to persons exempt from licensing pursuant to Section 30.15, 10 CFR Part 30, or equivalent provisions of the regulations of any Agreement State.

### CONDITIONS

10. This license does not authorize possession or use of licensed material.
11. The licensee is authorized to distribute only from its facility located at 9050 Hermosa Avenue, Rancho Cucamonga, California.
12. The licensee shall submit periodic material transfer reports as specified in Section 32.16, 10 CFR Part 32.

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**License Number  
29-24002-01EDocket or Reference Number  
030-38465

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## Conditions

(Continued)

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 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 March 29, 2011 (ML111930070),

B. Letter dated August 19, 2011 (ML112411421),

C. Application dated November 22, 2011 (ML11339A009),

D. Application dated October 28, 2013 (ML13309B054), and

E. Email dated January 8, 2014 with attached email dated August 12, 2013 (ML14106A301).

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: April 24, 2014Signed by: /RA/

Richard K. Struckmeyer  
Licensing Branch  
Division of Materials Safety and  
State Agreements  
Office of Federal and State Materials and  
Environmental Management Programs  
Washington, DC 20555