

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License number	37-07653-02
Docket or Reference number	030-06172
Amendment No. 39	

Aluminum Company of America  
Alcoa Technical Center  
P. O. Box 2970  
Alcoa Center, Pennsylvania 15069

In accordance with letter dated November 11, 1983, License Number 37-07653-02 is amended as follows:

Items 6., 7., 8., and 9. are amended to add:

- |   |   |  |
|---|---|--|
| 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 |
| S. Cesium 137   | S. Sealed source (Texas Nuclear Corporation Model 57157C) | S. Not to exceed 1 curie per source  |

9. Authorized use:

- S. For use in Texas Nuclear Model 5203 source holders for density measurements.

Condition 22. is amended to read:

22. Except as specifically provided otherwise by this license, the licensee shall possess and use licensed material described in Items 6, 7, and 8 of this license in accordance with statements, representations, and procedures contained in applications dated March 28, 1966, April 28, 1971 and March 13, 1973; letters dated May 8, 1973, September 24, 1976, February 1, 1977, and November 4, 1977; and application dated February 27, 1978 as amended July 21, 1978 and August 31, 1978; and letters dated May 11, 1980, August 10, 1981, January 13, 1982 and November 11, 1983. The Nuclear Regulatory Commission's regulations shall govern the licensee's statements in applications or letters, unless the statements are more restrictive than the regulations.

For the U.S. Nuclear Regulatory Commission

Original Signed By  
John E. Glenn, Ph.D.

Date DEC 28 1983

By Nuclear Materials and Safeguards Branch  
Region I  
King of Prussia, Pennsylvania 19406