FORM AEC-374C
(4-66)

U. S. ATOMIC ENERGY COMMISSION
PRODUCT MATERIAL LICENSE
Supplementary Sheet

License Number 37-07653-02

Amendment No. 22

Aluminum Company of America
Alcoa Research Laboratories
P. O. Box 772
Freeport Road
New Kensington, Pennsylvania
15068

In accordance with letter dated October 2, 1969, License Number 37-07653-02 is amended as follows:

To add:

6. Byproduct material (element and mass number)	7. Chemical and/or physical form	8. Maximum amount of radioactivity which licensee may possess at any one time
A. Cesium 137	A. Sealed source (Amersham-Searle Model 850200, Sr Type 4R6A or 4R6A)	A. 2 curies

9. Authorized use

A. To be used in a Nuclear Chicago Model 5120 liquid density gauge to measure gravity of slurry passing through a pipe line.

Condition 11.F. is added:

11.F. Logans Ferry Plant, New Kensington, Pennsylvania.

For the U. S. Atomic Energy Commission

Original Signed By
Robert E. Shannon

Date OCT 15 1969

by Isotopes Branch
Division of Materials Licensing
Washington, D. C. 20545

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