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U. S. NUCLEAR REGULATORY COMMISSION

MATERIALS LICENSE

Supplementary Sheet

License Number 37-07653-02

Docket or Reference No. 030-06172

Amendment No. 37

luminum Company of America
lcoa Technical Center
.O. Box 2970
lcoa Center, Pennsylvania 15069

In accordance with letter dated August 10, 1981, 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
R. Krypton 85	R. FIFE Model KAC/4 sealed source	R. Not to exceed 100 millicuries per source

9. Authorized use

R. For use in FIFE Series 8500, Type NS601 source holder to measure thickness of materials.

Original Signed By
Ph.D.

For the U. S. Nuclear Regulatory Commission

Date OCT 1 1981

by Material Licensing Branch
Division of Fuel Cycle
and Material Safety
Washington, D. C. 20555