

MATERIAL LICENSE

Supplementary Sheet

License Number 37-7653-2  
(D66)  
Amendment No. 7

Aluminum Company of America  
Alcoa Research Laboratories  
Freeport Road  
New Kensington, Pennsylvania

Attention: Dr. P. T. Stroup, Chairman  
Isotope Committee

In accordance with application dated April 29, 1964, and letter dated May 4, 1964,  
from John E. Lewis, License 37-7653-2 is amended as follows:

To add:

<p>6. Byproduct material (element and mass number)</p> <p>F. Thallium 204</p>	<p>7. Chemical and/or physical form</p> <p>F. Sealed source (E. K. Cole, Ltd., Model SKS-230-189)</p>	<p>8. Maximum amount of radioactivity which licensee may possess at any one time</p> <p>F. 2 millicuries</p>
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9. Authorized use  
F. To be used in Latronics Corp. source unit for gauging thickness of aluminum.

Condition 13 is amended to read as follows:

13. Byproduct material shall be used by, or under the supervision of, individuals approve  
by the Isotope Committee, Dr. P. T. Stroup, Chairman.

Condition 18 is added to read:

18. Byproduct material licensed as Subitem F may also be used at Alcoa Equipment  
Development Division, 2210 Harvard Avenue, Cleveland, Ohio.

MAY 14 1964

Date \_\_\_\_\_

For the U. S. Atomic Energy Commission  
Original Signed by  
Isotopes Branch Robert E. Brinkman  
by Division of Materials Licensing  
~~Division of Materials Licensing~~  
Washington 25, D. C.

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