FORM AEC-374 (12-57)

U. S. ATOMIC ENERGY COMMISSION

BYPRODUCT MATERIAL LICENSE

Pursuant to the Atomic Energy Act of 1954 and Title 10, Code of Federal Regulations, Chapter 1, Part 30, Licensing of Byproduct Material, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, own, possess, transfer and import byproduct material listed below; and to use such byproduct material for the purpose(s) and at the place(s) designated below. This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, and is subject to all applicable rules, regulations, and orders of the Atomic Energy Commission now or hereafter in effect and to any conditions specified below.

Licensee	
1. Name	Department of the Army Diamond Ordnance Fuze Laboratories
2. Address	Connecticut Avenue & Van Ness Streets, N.W. Washington 25, D.C.

3. License number	8-2534-10 (C64)
4. Expiration date	March 31, 1964
5. Reference No.	8-2534-7

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. Americium 241	A. Any	A. 50 microcuries

9. Authorized use

A. Laboratory experiments in the design and development of a timing mechanism.

CONDITIONS

10. Unless otherwise specified, the authorized place of use is the licensee's address stated in Item 2 above.

11. The licensee shall comply with the provisions of Title 10, Part 20, Code of Federal Regulations, Chapter 1, "Standards for Protection Against Radiation".

12. Byproduct material shall be used by, or under the supervision of, R. H. Comyn, R. E. McIntyre or Cita Marie Wright.

13. Except as otherwise specifically provided for in the license, the licensee shall possess and use byproduct material described in Items 6, 7 and 8 of this license in accordance with statements, representations, and procedures contained in his application dated January 12, 1962.

For the U. S. Atomic Energy Commission

Original Signed by
Nathan Bassin
Isotopes Branch

Division of Licensing and Regulation
Washington 25, D. C.

Date MAR 12 1962

DUPLICATED
FOR DIV. OF COMPLIANCE

by

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