

U. S. ATOMIC ENERGY COMMISSION  
BYPRODUCT MATERIAL LICENSE

Page 1 of 2 Pages

Pursuant to the Atomic Energy Act of 1954 and Title 10, Code of Federal Regulations, Chapter 1, Parts 30, 32, 33, 34, and 35, 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	All Hands
2. Address	349 Lincoln Street Hingham, Massachusetts 02043
3. License number	20-12509-01
4. Expiration date	October 31, 1972
5. Reference No.	

6. Byproduct material (element and mass number)	7. Chemical and/or physical form	8. Maximum amount of radioac- tivity which licensee may pos- sess at any one time
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A. Hydrogen 3

A. Sealed gas-filled  
luminous sources  
(Ganrad Precision  
Industries, Inc.  
Betalights)

A. Not to exceed  
1 curie per  
source  
Total 10 curies

9. Authorized use

A. To be used in prototype development work relating to the effectiveness of Betalights for illumination of marine compasses and navigational devices.

CONDITIONS

10. Byproduct material may only be used at 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."

A15

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Supplementary Sheet

License Number 20-12509-01

Continued from Page 1

12. Byproduct material shall be used by, or under the supervision of, William B. Rice.
13. Except as specifically provided otherwise by this 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 application dated September 22, 1967.

For the U. S. Atomic Energy Commission

Original Signed by  
William B. Rice

Date NOV 1 1967

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

*REB 10/31/67*

*RTD/lig*