

MATERIAL LICENSE

Supplementary Sheet

License Number 45-7548-1

(863)

Amendment No. 10

Melpar, Incorporated
3000 Arlington Boulevard
Falls Church, Virginia

Attention: John F. Ambrose
Gerald Halpert
Dr. Frank L. Aldrich

Bruno M. Vasta
Marie Tiner
Victor R. Huebner
Dr. Robert C. McIlhenny

In accordance with application dated September 4, 1962 as revised by letter dated October 15, 1962, Byproduct Material License No. 45-7548-1 is amended as follows:

To add:

<p>6. Byproduct material (element and mass number)</p> <p>F. Hydrogen 3</p>	<p>7. Chemical and/or physical form</p> <p>F. Any</p>	<p>8. Maximum amount of radioactivity which licensee may possess at any one time</p> <p>F. 100 millicuries</p>
---	---	--

9. Authorized use

F. Research investigations involving self luminescent materials.

Condition 14 is amended to read:

14. Except as provided otherwise by this license, the licensee shall possess and use by-product material described in Items 6, 7 and 8 of this license, in accordance with statements, representations and procedures contained in his applications dated June 8, 1961; June 13, 1961, July 17, 1961; July 18, 1961; December 21, 1961; February 28, 1962; June 11, 14 and 15, 1962; September 4, 1962, October 8, 1962 and October 10, 1962; and letters dated August 8, 1961; November 3, 1961; and June 12, 1962.

Condition 18 is added:

18. Byproduct material may also be used at the licensee's Shirley Research Plant in Springfield, Virginia.
For the U. S. Atomic Energy Commission

Date OCT 23 1962

DUPLICATED
FORM OF COMPLIANCE

Original Signed by
Robert E. Brinkman
Isotopes Branch
Division of Licensing and Regulation
Washington 25, D. C.

S. J. J. J.

REB 10/23/62

ARK