

FORM AEC-8
(3-47)UNITED STATES OF AMERICA
ATOMIC ENERGY COMMISSIONBUDGET BUREAU NO. 38-R008.1
FORM APPROVEDAPPLICATION FOR AUTHORIZATION TO RECEIVE URANIUM
AND THORIUM SOURCE MATERIAL IN EXCESS
OF LICENSED QUANTITIESPURSUANT TO CODE OF FEDERAL REGULATIONS, TITLE 10—
ATOMIC ENERGY, PART 40—CONTROL OF SOURCE MATERIALTo: U. S. Atomic Energy Commission,
P. O. Box 30, Ansonia Station, Washington, D. C.
New York 23, N. Y. Attn: Licensing Controls
Branch

1.

NAME
AND
ADDRESS
OF
APPLICANTNational Research Corporation
70 Memorial Drive
Cambridge, Massachusetts

2. AEC License No.

C-3251

INSTRUCTIONS.—File three (3) copies of this form
with U. S. Atomic Energy Commission, P. O.
Box 30, Ansonia Station, N. Y. 23, N. Y., when
seeking authorization to receive possession of or
title to quantities of uranium or thorium in excess
of those specified in AEC licenses. In the event
that authorization is granted by the AEC, one
copy will be returned to the applicant and one
copy will be sent to the supplier named in block 3.

3. PROPOSED SUPPLIER: (Name and address)

Lindsay Chemical Company
West Chicago, IllinoisHAS SUPPLIER INDICATED THAT HE CAN MAKE THIS SHIP-
MENT UPON RECEIPT OF AEC PERMISSION?☐ Yes☐ No

4.

SOURCE MATERIAL REQUESTED
(Describe Material and Grade)

QUANTITY

FOR AEC USE ONLY

UNIT OF MEASURE

AMOUNT

(a)

(b)

(c)

(d)

Thorium Fluoride, Code 160

lbs.

30

30 lbs.

Thorium Chloride, Code 130

lbs.

20

20 lbs.

5. The above quantities of source material are requested for (Check one):

☐ Resale; or ☒ use (Describe intended use of each grade of source material and the number of months the requested quantities will satisfy your needs: State of Massachusetts, County of Middlesex, Subscribed and sworn to (or affirmed) before me this 13th day of December, 1954.Investigation of Methods of
Production of Thorium Metal

State of Massachusetts, County of Middlesex, Subscribed and sworn to (or affirmed) before me this 13th day of December, 1954.

Norma M. Ricci, Notary Public

6.

CERTIFICATION

The licensee and any agent and official executing this certification on behalf of the licensee certify that this application is prepared in conformity with Code of Federal Regulations, title 11, Atomic Energy, part 40, control of source material and the conditions of his license, and that all the information contained in this application is true and complete to the best of their knowledge and belief.

By

Robert A. Stamper

(Signature of authorized official)

VP

(Title)

Dec 13, 1954

(Date)

Section 35(a) of the United States Criminal Code, 18 U.S.C., Sec. 89, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

FOR AEC USE ONLY

Pursuant to the Atomic Energy Act of 1946 (Public Law 585, 79th Congress, 60 Stat. 755-ff) and to section 40.21, Code of Federal Regulations, title 11, Atomic Energy, part 40, you are hereby authorized to receive possession of and title to the quantities of uranium or thorium source material indicated in column (d), block 4, above, subject to the conditions contained in the AEC license specified in block 2 above, and further subject to the following conditions:

This license is subject to the right of recapture or control reserved by Section 133 of the Atomic Energy Act of 1954, and to the provisions of said Act, now or hereafter amended, and to all valid rules and regulations of the Atomic Energy Commission.

Neither this license nor any right under this license shall be assigned or otherwise transferred in violation of the provisions of the Atomic Energy Act of 1954.

FOR THE ATOMIC ENERGY COMMISSION

Lyall Johnson
Chief, Licensing Controls Branch

Dated: December 16, 1954.