

LRL:TCM

Docket Nos. 70-90 & 70-139
40-758

JUL 15 1960

Engelhard Industries,
Executive Offices
113 Astor Street
Newark 2, New Jersey

Attention: Mr. John F. Thompson, Jr.
Secretary

Gentlemen:

Reference is made to your letters of April 21, 1960, (re License No. SMM-98) and May 9, 1960 (re License No. SMM-185 and C-4941) with which you made known the transfer of part of the business of Engelhard Industries, Inc., a New Jersey corporation, to Engelhard Industries, Inc., a Delaware corporation and your letters of May 26 and June 2, 1960, with which you provided the corporate data for the Delaware corporation.

As you have requested in the referenced letters, Special Nuclear Material Licenses No. SMM-98 and SMM-185 have been transferred to Engelhard Industries, Inc., a Delaware corporation, and an amended copy of each is enclosed.

Enclosed is Source Material License No. C-5161, issued to the Delaware corporation, in lieu of license C-4941 which has been canceled.

Very truly yours,

J. C. Delaney
Chief, Nuclear Materials Section
Licensing Branch
Division of Licensing and Regulation

Enclosures:

SMM-98, as amended
SMM-185, as amended
C-5161

UNITED STATES
ATOMIC ENERGY COMMISSION

SPECIAL NUCLEAR MATERIAL LICENSE

Pursuant to the Atomic Energy Act of 1954 and Title 10, Code of Federal Regulations, Chapter 1, Part 70, "Special Nuclear Material Regulations," a license is hereby issued authorizing the licensee to receive and possess the special nuclear material designated below; to use such special nuclear material for the purpose(s) and at the place(s) designated below; and to transfer such material to persons authorized to receive it in accordance with the regulations in said Part. This license shall be deemed to contain the conditions specified in Section 70.32(a) of said regulations, 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 Engelhard Industries, Inc. D. E. Makepeace Division	3. License No. SNM-185, as amended
2. Address (A Delaware Corporation) Pine & Dunham Streets Attleboro, Massachusetts	4. Expiration Date September 30, 1962
	5. Docket No. 70-139
6. Special Nuclear Material Uranium enriched in the U-235 isotope.	7. Maximum quantity of special nuclear material which licensee may possess at any one time under this license Eleven hundred eighty (1180) kgs of U-235 contained in uranium enriched in the U-235 isotope.
8. Authorized use: For the fabrication of reactor fuel elements and related activities using the procedures described in the licensee's application of 7/30/57, as amended 2/5 & 12/9/58; 1/13 & 30, 3/3, 4/9 & (2) of 4/17, 5/28 (2), 6/3, 7/31, 8/3, 9/23 & 25, 10/8, 14 & 30, 11/2, 5 & 6 and 12/15 & 28/59 and 1/6 & (amend)	
9. Quantity of special nuclear material allocated to licensee pursuant to Section 70.31(b) of said part None	

CONDITIONS

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

Authorized place of use: The licensee's fuel element processing plant located on Route No. 152, Plainville, Massachusetts

8. (amend) (2) of 1/22 (1. incineration and 2. fabrication not including shipping procedures), 2/16 & 19 and 3/8, 11 & 24/60.

For the U. S. ATOMIC ENERGY COMMISSION

Date of issuance **JUL 15 1960**