

IRL:CFM  
Docket No. 70-139

MAR 2 1960

Engelhard Industries, Inc.  
D. E. Wakepeace Division  
Pine & Dunham Streets  
Attleboro, Massachusetts

Attention: Mr. John H. Durant  
Business Manager

Gentlemen:

Enclosed is Special Nuclear Material License No.  
SNM-185, as amended.

DISTRIBUTION

Very truly yours,

- L. D. MacKay, OROO - FIN, w/encl.
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J. C. Delaney  
Chief, Nuclear Materials Section  
Licensing Branch  
Division of Licensing and Regulation

Enclosure  
SNM-185, as amended

- J. C. Delaney, lic. only
- C. P. McCallum, w/encl.

OFFICE ▶	IRL	FIN	IRL			
NAME ▶	CFM McCallum/vh	[Signature]	[Signature]			
DATE ▶	2/29/60	3/1/60	3/2/60			

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		3. License No.
1. Name	Engelhard Industries, Inc. D. E. Makepeace Division	SM-185, as amended
2. Address	Pine & Dunham Streets Attleboro, Massachusetts	4. Expiration Date
		September 30, 1962
		5. Docket No.
		70-139
6. Special Nuclear Material	7. Maximum quantity of special nuclear material which licensee may possess at any one time under this license	
Uranium enriched in the U-235 isotope.	Six hundred thirty (630) 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 2/7 & 12/9/58; 1/13 & 30, 3/3, 4/9 & (2) of 5/17 & 28, 6/3, 7/31, 8/3, 9/23 & 25, 10/8, 14 & 30, 11/2, 5 & 6 and 12/28/59 and (con'd below)		
9. Quantity of special nuclear material allocated to licensee pursuant to Section 70.31(b) of said part		
None		417

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. (con'd) 1/6 and 2/16/60.

For the U. S. ATOMIC ENERGY COMMISSION

MAR 2 1960

Date of issuance

*SEP 3/17*  
*2/2/60*

J. C. Dolaney  
Division of Licensing and Regulation