MALLINCKRODT NUCLEAR CORPORATION

SAINT LOUIS 7, MISSOURI . U.S.A. . CENTRAL 1-8980

PLANT HEMATITE, MISSOURI

5 June 1959

AIR MAIL

Mr. Lyall Johnson Licensing Division U. S. Atomic Energy Commission Washington 25, D.C.

SUBJECT: Special Nuclear Material License No. SNM-33

Dear Mr. Johnson:

We are requesting an allocation of special nuclear material for use in our licensed Hematite, Missouri facility. The material requested is as follows:

50 kg U235 content as uranium hexafluoride containing approximately 93% U235.

The above quantity of  $UF_6$  is to cover our anticipated requirements for the third quarter of 1959. This material will be withdrawn from the AEC as required to maintain a supply at our Hematite Plant. The material will be transferred only to properly licensed organizations. If there is additional information required before granting our request for this allocation, do not hesitate to call us.

Very truly yours,

MALLINCKRODT NUCLEAR CORPORATION

Dorothy E. Jablonski

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