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## MALLINCKRODT CHEMICAL WORKS

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17 October 1958

AIR MAIL

CABLE ADDRESSES

MALINARCET. ST LOUIS DESABRIDO, NEW YORK

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MALLINCHADDY STS ST. LOUIS. 7. MO.

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

SUBJECT: Request for Allocation of Enriched Uranium - SNM-33

Dear Mr. Johnson:

This letter is a request for an allocation for special nuclear material to be processed in our Hematite Plant under our SNM-33 license. We are specifically requesting an allocation of 16.7 kilograms of uranium content as  $UF_6$  with a  $U^{235}$  assay of more than 93%.

Mallinckrodt anticipates converting this UF<sub>6</sub> to uranium metal for shipment to the Babcock & Wilcox Company, Lynchburg, Virginia, SNM-42, who will fabricate it into fuel elements and will, in turn, ship the final product to Westinghouse Electric Corporation, Pittsburgh, Pennsylvania, SNM-61, for use in their test reactor (CPRR-8).

Mr. Paul Chevoor of Westinghouse has informed us that he has recently had a conversation regarding this request for allocation with Mr. Charles Edwards of your office. Mr. Chevoor states that Mr. Edwards has suggested that this request for allocation be brought to his attention.

We are very anxious to start processing this material since delivery of the uranium metal to the fuel element fabricator is required before the end of the year. Your early attention to this request will be sincerely appreciated.

Very truly yours,

MALLINCKRODT CHEMICAL WORKS

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Special Metals Division

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