

5/18/42

MEMORANDUM OF UNDERSTANDING

SECRET

Memo of understanding between the Mallinckrodt Chemical Works, St. Louis, Missouri, hereinafter called Mallinckrodt, and the University of Chicago, hereinafter called Chicago.

It is understood that Mallinckrodt will undertake an exploratory project for the purpose of:

1. Producing a special oxide in as pure a form as possible from materials supplied by Chicago, samples of such oxide to be submitted to Chicago for test and analysis. It is agreed that the degree of purification required is unknown and that Mallinckrodt will not be held responsible for any specific degree of purity. It is further agreed that no stated quantity is to be delivered by Mallinckrodt in this memo of understanding.
2. It is further understood that Mallinckrodt will undertake to determine the facilities required and the approximate costs per ton of purifying the material furnished on the basis of a total requirement of 80 tons of oxide.
3. Chicago agrees to pay Mallinckrodt for the work undertaken and outlined in paragraphs 1 and 2 above. Mallinckrodt agrees to bill Chicago for this work, the cost to be determined on a cost-plus-10% basis. The Mallinckrodt cost is to be calculated according to the regular Mallinckrodt cost method. The total cost for the entire project shall not exceed \$15,000. This understanding is to be effective until July 1, 1942, at which time, or sooner, a

Classification Cancelled

1st Review 5/22/01
DAVID SPENCE AX

2nd Review 8/1/01
Howard Filler, ADC & ADD

met 4-26-42
H. Filler
8/1/01
OS RD

SECRET

meeting between Mallinckrodt and Chicago will be held for the purpose of determining whether or not continuing exploratory work shall be undertaken.

4. Chicago agrees to furnish the priorities required to carry out this project by issuing a purchase order to cover the necessary expenditures, accompanied by a A-1-A Priority Certificate.

Date _____	Signed _____	Signed-Mallinckrodt Chemical Works
		A. C. Boyhton
	Title _____	President
Date April 23, 1942	Signed _____	Signed-W. B. Harrell
		W. B. Harrell
	Title _____	Business Manager

THE ARTHUR W. DEARMO JR. ARCHIVE FOR THE STUDY AND PRESERVATION OF THE MANHATTAN PROJECT