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Cleveland, Ohio, December 27, 1949.

A92657

MEMORANDUM For Director.

Subject: Change in name of High Pressure Combustion Laboratory to Rocket Laboratory.

1. It is requested that the present High Pressure Combustion Laboratory be designated the Bocket Laboratory and that the staff be notified accordingly. The reasons for recommending this change are as follows:

- (a) Common usage at the Laboratory and in fact away from the Laboratory points almost universally to the use of the term Bocket Laboratory.
- (b) The term High Pressure Combustion Laboratory was coined as a "cover designation" and the reasons for this action are believed to no longer exist.
- (c) Combustion of hydrocarbon fuels in air at high pressures has been conducted and research of this sort will continue. In general, this research is referred to as high pressure combustion and the test cells in which it is conducted are occasionally referred to as the "High Pressure Combustion Laboratory". This obviously leads to a certain degree of confusion.
- (d) With increasing emphasis on the evaluation of fuels other than hydrocarbons for ramjet propulsion, such research being called "high energy fuels research", there is another likelihood of confusion. The term high energy fuels and the term high pressure combustion being sufficiently alike may lead to this confusion.

Walter W. Olson, Chief, Fuels and Combustion Research Division.

cc: Director (4), Files, A. Silverstein, W. T. Olson, J. Sloop.

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Walter T. Olson, Chief,

Fuels and Combustion Research Division.

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WTO: yth

Cleveland, Ohio.

A92657 TG 3/HPCL

From Lewis To MACA Headquarters

Subject: Change in name of High Pressure Combustion Laboratory to Rocket Laboratory.

1. There is transmitted herewith a memorandum prepared by Dr. Walter T. Olson, Chief, Fuels and Combustion Research Division, recommending that the designation of the High Pressure Combustion Laboratory be changed to Rocket Laboratory.

2. The Laboratory concurs with this recommendation for the reasons set forth in Dr. Olson's memorandum and recommends your approval of same.

Edward B. Shary

Edward R. Sharp, Director.

Enclosure: 1. Nemo dated 12/27/49, WTO:ytb

JDT : ama

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CROSS-RUFLIEINCE SHEET

File: 700\_5

Routing No: 25347 To: Lewis Date: January 10 1950 From: NACA A'IR vpb Subject: \_\_\_\_ Change in name of High Pressure Combustion Laboratory to Rocket Laboratory Lowis let Jan 6 1950 JDT:amm Reference: Summary: This office approves recommendation that the designation of the High Pressure Combustion Laboratory be changed to Rocket Laboratory 763/Boetet Original Papers filed under:

C.12 Rev. (5-17-46)

Washington, D. C. January 10, 1950

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From NACA Headquarters То Lewis

Subject: Change in name of High Pressure Combustion Laboratory to Rocket Laboratory

Lewis letter January 6, 1950, JDT:amm Reference:

1. This office approves the recommendation made in reference letter that the designation of the High Pressure Combustion Laboratory be changed to Rocket Laboratory.

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Director

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