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ADVANCED RESEARCH PROJECTS AGENCY
WASHINGTON 25, D. C.



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ARPA Order 48-60
Amendment No. 6
ARGON Instruction No. 1

JUL 31 1959

TO: The Secretary of the Air Force
Washington 25, D. C.

It is requested that the Air Research and Development Command designate the Ballistic Missile Division as Project Manager for the four (4) DISCOVERER flights referred to in Amendment No. 6 to this order. It is further requested that:

a. As for other aspects of the DISCOVERER Program, the ARDC/BMD management of the project will include provision of vehicles, supervision of all systems engineering activities necessary to effective integration of vehicles and payloads, direction of launch operations, and all other related and associated activities necessary to assure success of the four missions covered by this amendment.

b. The Lockheed Aircraft Corporation be utilized as Systems Engineer in this connection.

c. ARPA/CIA technical direction and management of the program will be exercised, through ARDC/BMD, by the Special Projects Branch of the Technical Operations Division, ARPA and DPD/CIA. In this connection, arrangements will be made to provide ARPA/CIA with the following:

- (1) Monthly and other reports required under ARPA Order 48-60 and its predecessors.
- (2) Copies of contracts, amendments thereto, and associated or related technical direction documents issued in connection with this program by ARDC/BMD.

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In Accordance with E. O. 12958

on NOV 26 1997

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- (3) Notification of technical direction and coordination meetings arranged by ARDC/BMD in connection with the program.
- (4) Prompt advice of anticipated problems or difficulties in the program, including adequacy of facilities, launch schedules, and other factors which may be critically involved in the execution of the program.
- (5) Development and Funding Plan, incorporating the payload to be provided for in accordance with paragraph 2, at the earliest possible date.

Payloads to be incorporated into this series of four (4) DISCOVERER Flights will be provided through a separate ARPA/CIA contract, not under ARDC/BMD supervision. The principal contractors and roles for development of the ARGON payload system are planned in general as follows:

- a. Lockheed Missiles System Division will have over-all responsibility for development and integration of the payload system.
- b. General Electric Corporation will be responsible for the nose cone, as in the other project.
- c. Fairchild Instrument and Camera Corporation will build the camera.
- d. ITEK Corporation will conduct environmental testing.



General technical requirements and specifications involved in this part of the DISCOVERER series will be the subject of other correspondence from the Technical Operations Division.

General technical requirements for ARGON have been developed by ARPA and CIA and it is planned that the technical parameters for

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Industrial development of the ARGON system can be agreed upon at the 4 August meeting. These technical requirements will be coordinated with appropriate BMD staff members prior to the 4 August ARGON meeting.

APPROVED:

ORIGINAL SIGNED

Richard M. Bissell
CIA Project Director

John E. Clark

John E. Clark
Rear Adm., USN
Acting Director, ARPA

Copy to:

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*Don't change above
by, [Signature] 8/1/58*

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