



14 00

SURVEY APPLICATIONS COORDINATING COMMITTEE

Washington, D. C.

March 27, 1968



MEMORANDUM FOR THE EXECUTIVE SECRETARY, SURVEY APPLICATIONS COORDINATING COMMITTEE

SUBJECT: Review of NASA Research and Technology Resumes

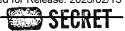
The DOD members of the Survey Applications Coordinating Committee have reviewed eight Research and Technology Resumes forwarded by your memorahdum, BYE 17486-68, of February 28. Our comments appear on the attachment.

(b)(3)

Attachment



80327049





DOD SACC MEMBERS' COMMENTS ON EIGHT NASA RESEARCH AND TECHNOLOGY RESUMES

- 1. No. 125-21-02-18-23. Active Optical Systems for Space Communications and Astronomy. This project will require special attention and control by NASA to assure that it is conducted within the constraints specified by the SACC charter, particularly if it advances beyond the feasibility study phase. We would like to receive progress reports on this project to insure that work underway within the DOD is not being duplicated.
- 2. No. 125-21-02-13-62. Experimental Measurement of Angular Deviations of a Laser Beam Transmitted through a Turbulent Atmosphere. No comment; not within the scope of the SACC charter.
- 3. No. 125-21-03-19-62. Laser Technology as Applied to Space Science and Missions. This work should be coordinated with ARPA (specifically Mr. to insure that undesirable duplication is avoided).

(b)(3)

- 4. No. 125-22-02-29-25. Submillimeter Astronomy Technology. No comment; not within the scope of the SACC charter.
- 5. No. 125-21-02-35-25. Thin Elastic Controlled Large Quartz Mirror Systems. This project will require special attention and control by NASA to assure that it is conducted within the constraints specified by the SACC charter, particularly if it advances beyond the feasibility study phase.
 - 6. No. 125-21-02-19-25. Propagation of High Intensity Optical Radiation through Disturbed Atmospheres. No comment; not within the scope of the SACC charter.
 - 7. No. 740-22-62. Optical Technology Experiment Studies. This project will require special attention and control by NASA to assure that it is conducted within the constraints specified by the SACC charter.
 - 8. No. 125-21-02-26-25. <u>Investigation of Atmospheric Propagation</u> Characteristics at Wavelengths of 10 cm to 3 mm. No comment; not within the scope of the SACC charter.



