

REF ID: A58176
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DEPARTMENT OF THE ARMY
HEADQUARTERS ARMY SECURITY AGENCY
WASHINGTON 25, D. C.

CSGAS-72

7 March 1949

SUBCOMMITTEE REPORT NO. 28

MEMORANDUM FOR ARMY SECURITY AGENCY TECHNICAL COMMITTEE

Subject: Review of Ciphony, Cifax, and Civision Research and Development Projects

1. REFERENCES:

a. IRS dated 16 February 1949 from Secretary, ASATC to Chairman, Ciphony, Cifax, and Civision Subcommittee, subject: Review of Research and Development Projects.

b. War Department Circular 126, subject: Research and Development, and Classification of Materiel, Section III, Paragraph 13, dated 17 May 1947.

2. DISCUSSION:

a. Agencies Concerned:

- (1) Directing Agency: Army Security Agency
- (2) Other Interested Agencies: U.S. Navy, USAF, AFF, and Signal Corps

b. Purpose:

To insure conformity with the Department of the Army Research and Development Program, to eliminate duplicating and unproductive activities, to insure records on all projects are kept current, and to insure prompt action on all completed projects.

3. RECOMMENDATIONS:

The Subcommittee recommends that:

a. The following projects be continued and the assigned priorities remain the same as indicated.

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<u>DA Project Number</u>	<u>Title</u>	<u>Priority</u>
29-20-001	General Ciphony Research	1-B
29-20-002	Wide Band Low Echelon Pulse Type Ciphony System (ASAY 8)	1-B
29-20-003	Voice Frequency Halving and Doubling	1-C
29-22-001	Liaison and Testing ASAY 2, 3	1-B
29-22-002	Further Development of Teletypewriter Adapter for Speech Equipment ASAY 2, 3	1-C
29-22-003	Development of an Eight-Level High Security Ciphony System with On-Off Transmission (ASAY 6)	1-B
29-22-004	Speech Equipment ASAY 4	1-B
29-22-005	Speech Equipment ASAY 5	1-B
29-22-006	Recorder and Reproducer for One-Time Key for ASAY 2, 3	1-B
29-22-007	Modification of Speech Equipment ASAY 2, 3	1-B
29-22-008	Cryptographic Design of Key Generator for AN/IRC-25 (ASAY 7)	1-B
29-25-001	General Cifax Research	1-B
29-26-002	Development of ASAX 2	1-B
29-26-003	Development of ASAX 3	1-B

b. The following projects be terminated as completed.

<u>DA Project No.</u>	<u>Title</u>	<u>Priority</u>
29-25-002	Synchronous Motor Drive Investigation	1-B
29-26-001	Further Development of Cifax Adapter for Speech Equipment ASAY 2, 3	1-C
2-1202	SFR Cifax System	1-C

4. EXHIBITS:

There are no exhibits to this report.

5. COORDINATION:

Note.

Clarence C. Wright
CLARENCE C. WRIGHT
Chairman, Ciphony, Cifax
and Division Subcommittee

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