

VOTE SHEET - 1954 SCAMP WORKING PAPERS

TO: Members of Classification
Advisory Panel:

FROM: S/ASST
Mr. Friedman

7 Dec 54

COMMENT # 2
60493/can

- (1) Ch, Sec Div
- (2) Tech Dir, PROD
- (3) Ch, Cryptologic Br, TNG Div
- (4) AG (in turn)

1. It is not felt there is anything in the paper entitled "Cyclic Phenomena in the Partition Function" that warrants any classification higher than CONFIDENTIAL.

2 In reference to the paper entitled "An Exhaustive Search Technique for SMOELACE," it is felt that expressions contained therein, such as: "Exhaustive search," "computer requirements," "array of integers modulo k ," "adequate high speed storage," and "exhaustive search procedure used on SWAC" might provide sufficient indication of techniques used in certain problems to warrant a classification of SECRET.

3. In reference to the preface of the paper entitled "On the Statistics of an Unknown Rough Population," it is felt that from the second paragraph on there may be sufficient indication given of the magnitude of statistical and machine approaches in cryptanalytic problems to warrant a classification of SECRET.

4. The other five papers seem to be appropriately classified.

WILLIAM F. FRIEDMAN
Special Assistant

Incls. 8
a/s in Comment #1

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