

November 30, 1937

MEMORANDUM TO: Mr. Rowe, Patents Section, Signal Corps.

Boardman's construction shows a friction drive used in conjunction with a switching device for the sole purpose of permitting manual adjustment by means of a knurled nut (page 2, column 1, line 28 of Boardman patent). He does not provide a means for continuously and irregularly varying the relation between the elements of the friction drive components of his invention.

Furthermore, Boardman, in his construction shows a friction drive, manually adjustable, for the selection of a given number of circuits (as shown in figures 9 and 10 of Boardman) out of a plurality of circuits. He does not show at any place construction permitting the variation of the time interval between successive circuits of a plurality of circuits.

William F. Friedman.

Frank B. Rowlett.