

~~CONFIDENTIAL~~

1. In a device of the character described, a source of current, a series of multiple-contact switches adapted to provide a plurality of variable paths for electrical signals, the said series having a plurality of contacts at each end thereof, another switch for selecting a contact at one end of said series, and a signaling device associated with each of the contacts at the other end of said series.

*Cancel
as
(S)*

2. In a device of the character described, a source of current, a series of multiple-contact switches adapted to provide a plurality of variable paths for electrical signals, the said series having a plurality of contacts at each end thereof, another switch for selecting a contact at one end of said series, ^{from among a predetermined no. of contacts less than said plurality} a signaling device associated with each of contacts at the other end of said series, and means for varying the significance of the energisation of a signaling device.

3. In a device of the character described, a source of current, a series of multiple-contact switches adapted to provide a plurality of variable paths for electrical signals, the said series having a plurality of contacts at each end thereof, ^{(a) a selector} (another switch) adapted to make successive circuits between said source of current and a predetermined number of selected contacts at one end of said series, ^{less than the aforementioned plurality} and a signaling device associated with each of the contacts at the other end of said series.

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

*Cancel
(a)*

4. In a device of the character described, a source of current, a series of multiple-contact switches adapted to provide a plurality of variable paths for electrical signals, the said series having a plurality of contacts at each end thereof, another switch adapted to make successive circuits between said sources of current and a predetermined number of selected contacts at one end of said series, and means for varying the paths through said multiple-contact switches.

5. In a device of the character described, a source of current, a series of cryptographic rotors ^(a) ~~(or the like)~~ adapted to provide a plurality of variable paths for electrical signals, the said series having a plurality of contacts at each end thereof, another switch for selecting ^{(a) one of a limited number of contacts} a contact at one end of said series, ^{the said no. being less than the said plurality} a signaling device associated with each of the contacts at the other end of said series, and an additional switch adapted, when closed, to provide a signal to said series of rotors, and, when opened, to actuate said rotor stepping device.

*Claim 6 added by amendment
dated 28 July 1945. (first amendment)*

~~CONFIDENTIAL~~