

[54] BRAILLE TYPEWRITER

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[57] ABSTRACT

Apparatus for converting a standard typewriter to record in Braille includes a plurality of character-key switches, a Braille recording device, an electrical switching network between the character-key switches and the recording pin actuators of the Braille recording device, and record sheet advancing means. The electrical switching network includes a diode matrix having an input line for each character key and an output line for each recording pin actuator, and a pulse generator connected to each recording pin actuator. The standard typewriter has a shift-key and one or more double-element keys and therefore the apparatus includes a switch for each of these keys, and a circuit having a pair of AND gates for each of the double-element keys controlling the switching network in accordance with whether or not the shift-key is depressed with a double-element key.

3 Claims, 3 Drawing Figures

