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United States Patent [19]
Yamamoto

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[45] **Date of Patent: **Oct. 24, 1995**

[54] **COMBINED INPUT AND OUTPUT DEVICE
FOR A PROGRAMMABLE CONTROLLER**

D. 342,723 12/1993 Fenkart D14/100

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[**] Term: **14 Years**

[21] Appl. No.: **28,166**

[22] Filed: **Sep. 8, 1994**

[30] **Foreign Application Priority Data**

Mar. 28, 1994 [JP] Japan 6-8259

[52] U.S. Cl. **D14/100**

[58] **Field of Search** D14/100, 106,
D14/115; D18/1, 2, 7, 11, 12; 235/145 A,
145 R; 341/22, 23; 345/156, 168, 169,
172, 173, 87; 364/708.1

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[57] **CLAIM**

The ornamental design for a combined input and output device for a programmable controller, as shown and described.

DESCRIPTION

FIG. 1 is a front, top and right side perspective view of a combined input and output device for a programmable controller, showing my new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a right side elevational view thereof the left side being identical in appearance;
FIG. 4 is a rear elevational view thereof;
FIG. 5 is a top plan view thereof;
FIG. 6 is a bottom plan view thereof; and,
FIG. 7 is an enlarged cross-sectional view taken along line 7—7 of FIG. 2.

1 Claim, 2 Drawing Sheets

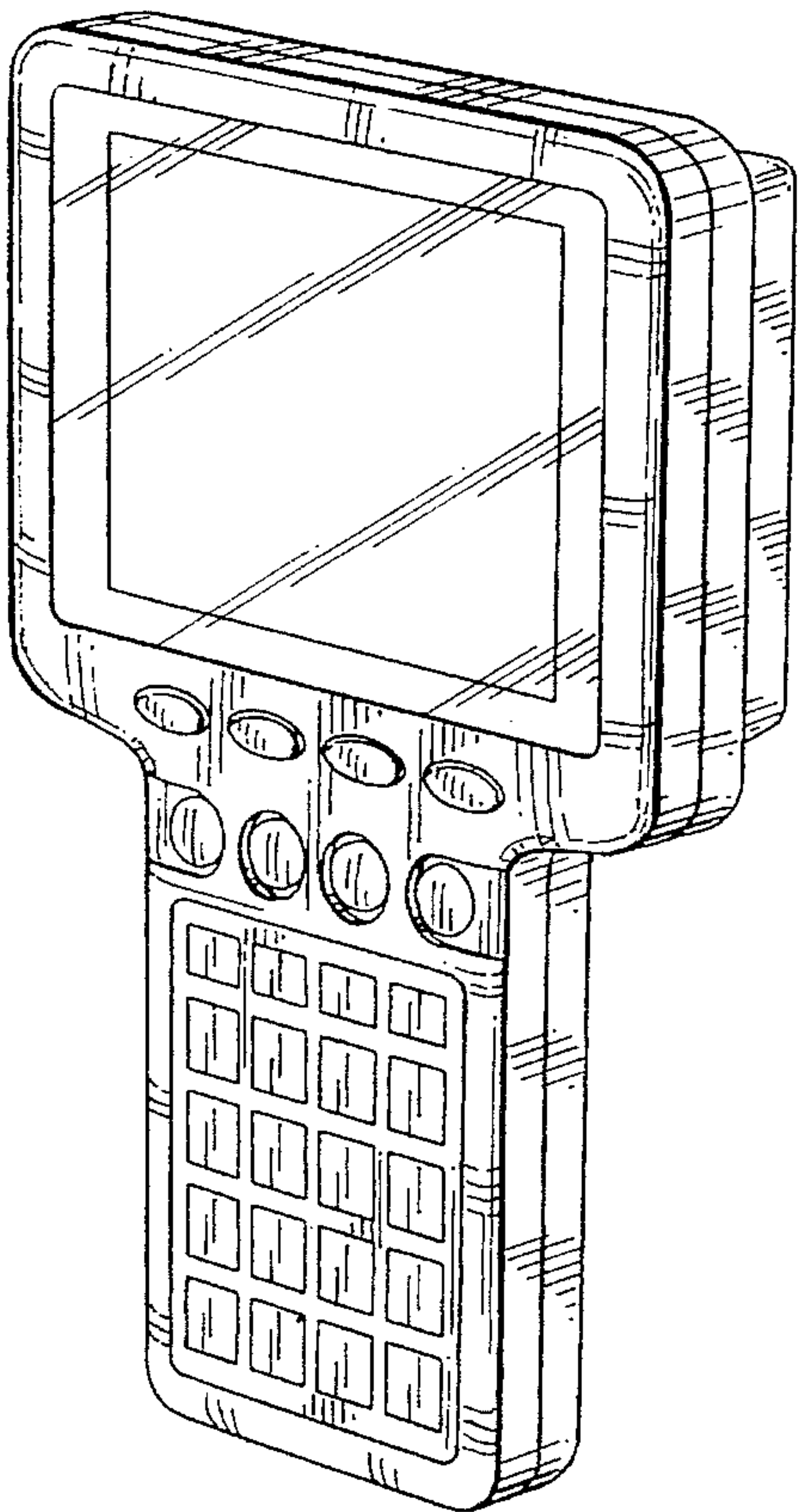


FIG. 3

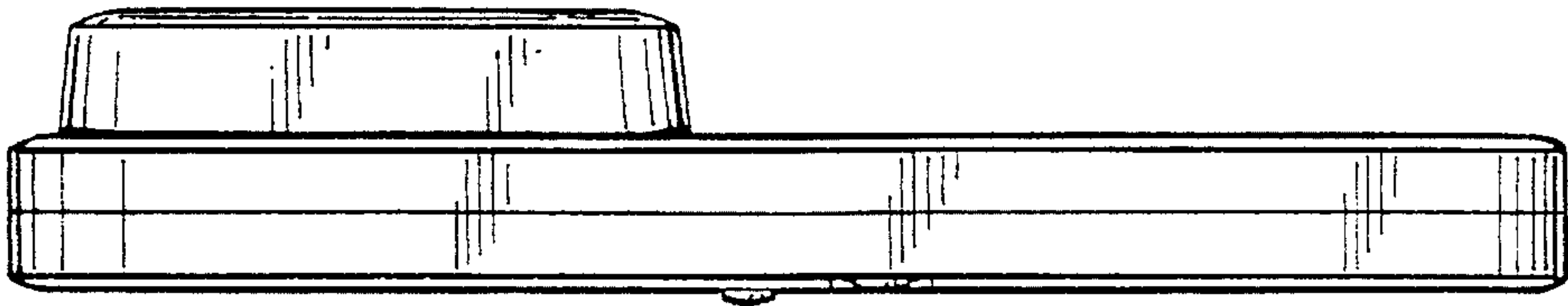


FIG. 2

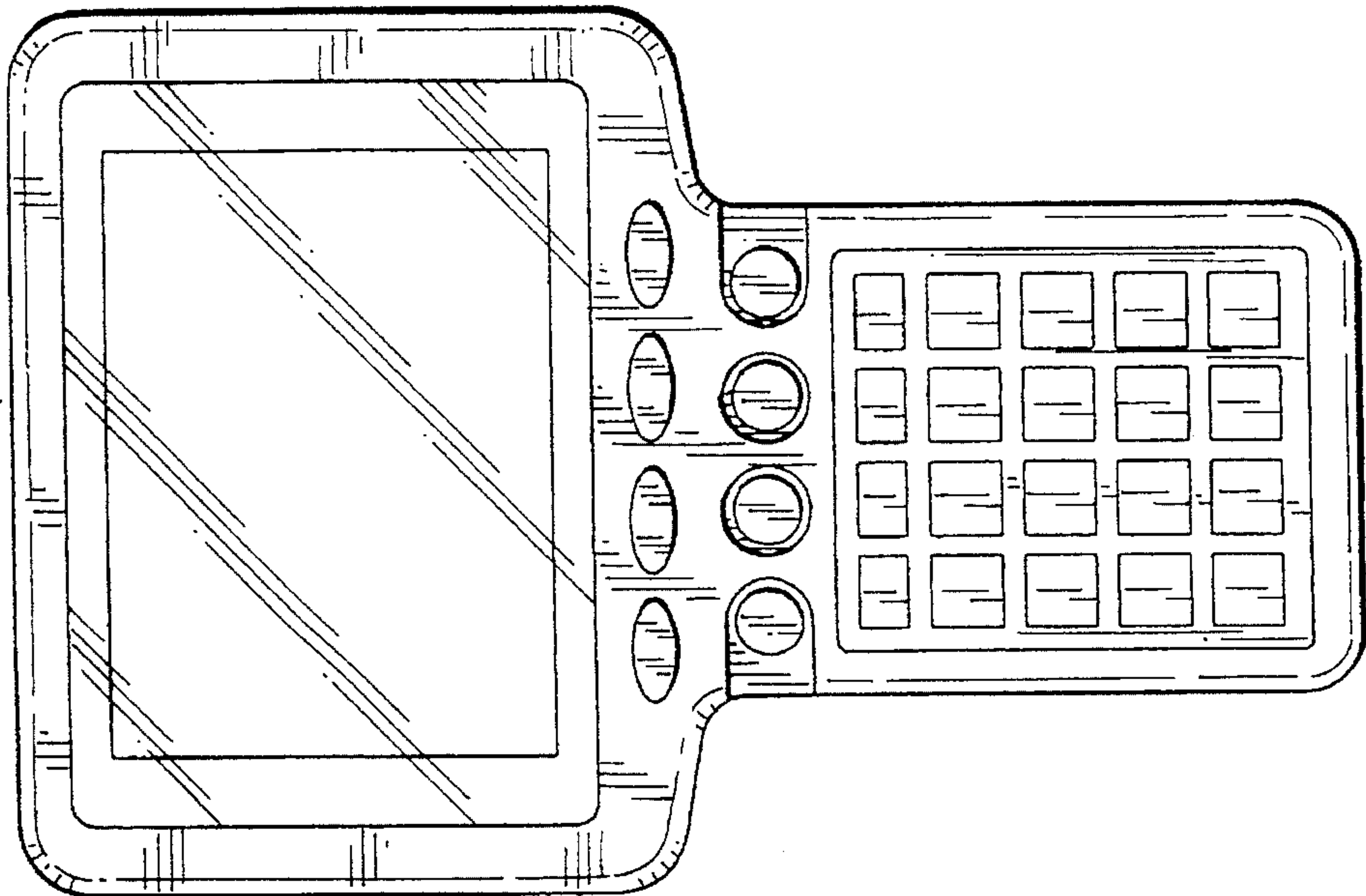


FIG. 1

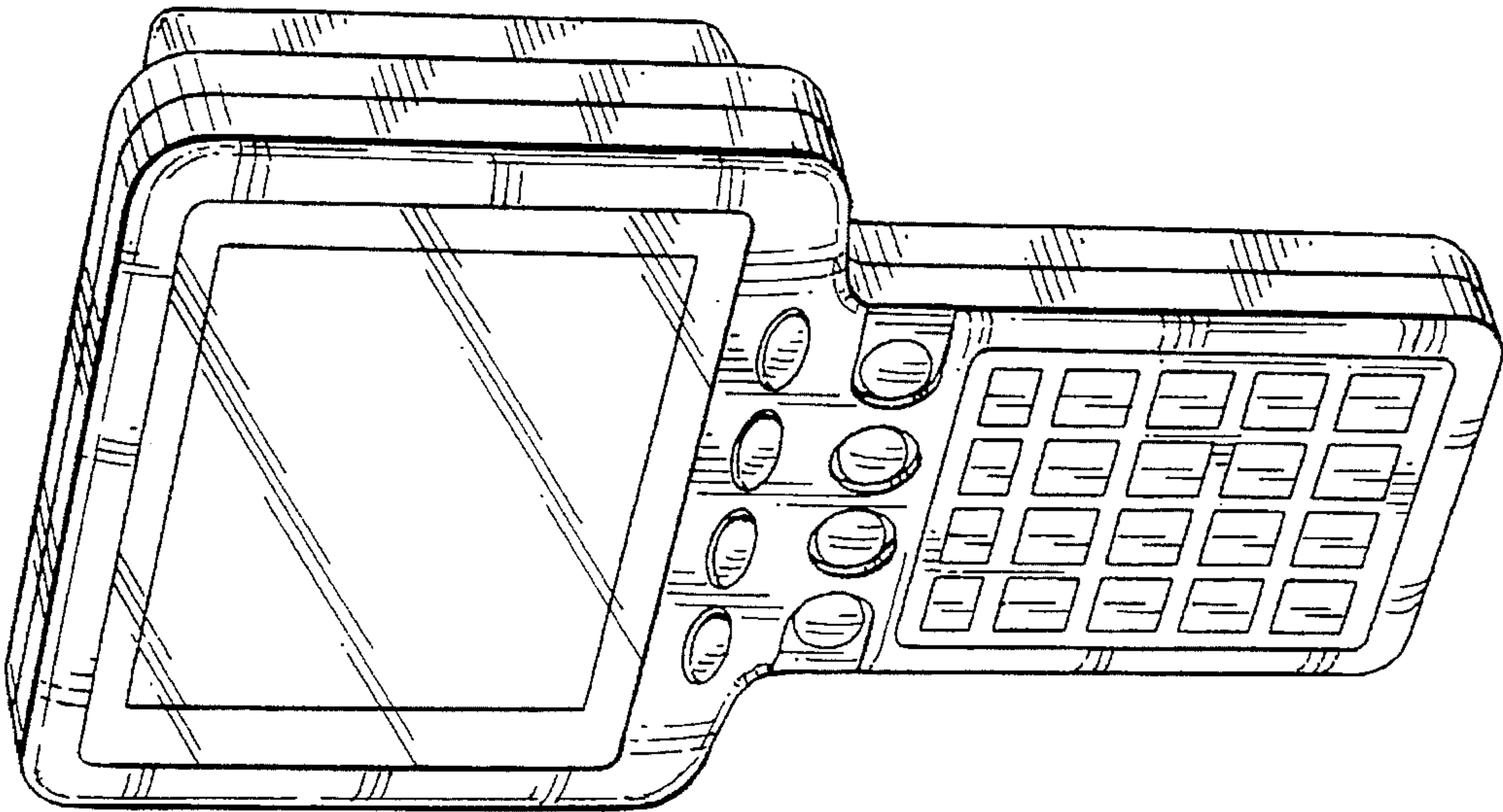


FIG. 7

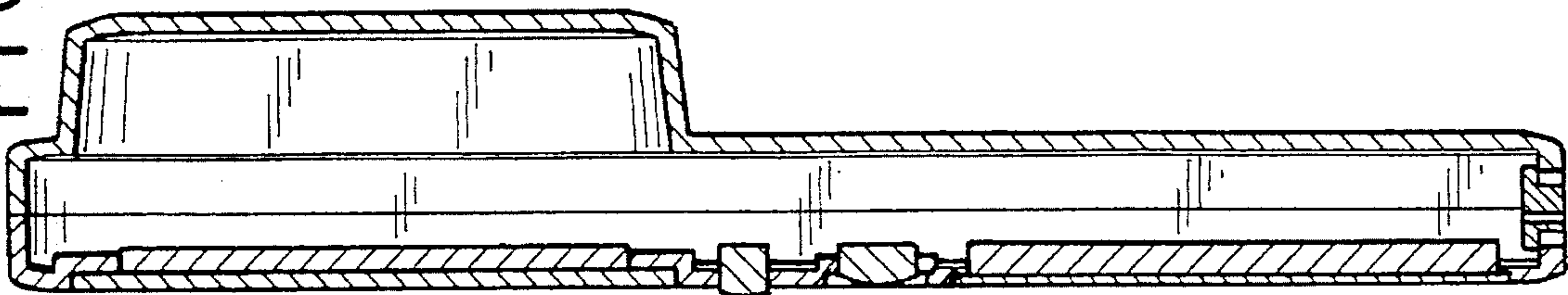


FIG. 5

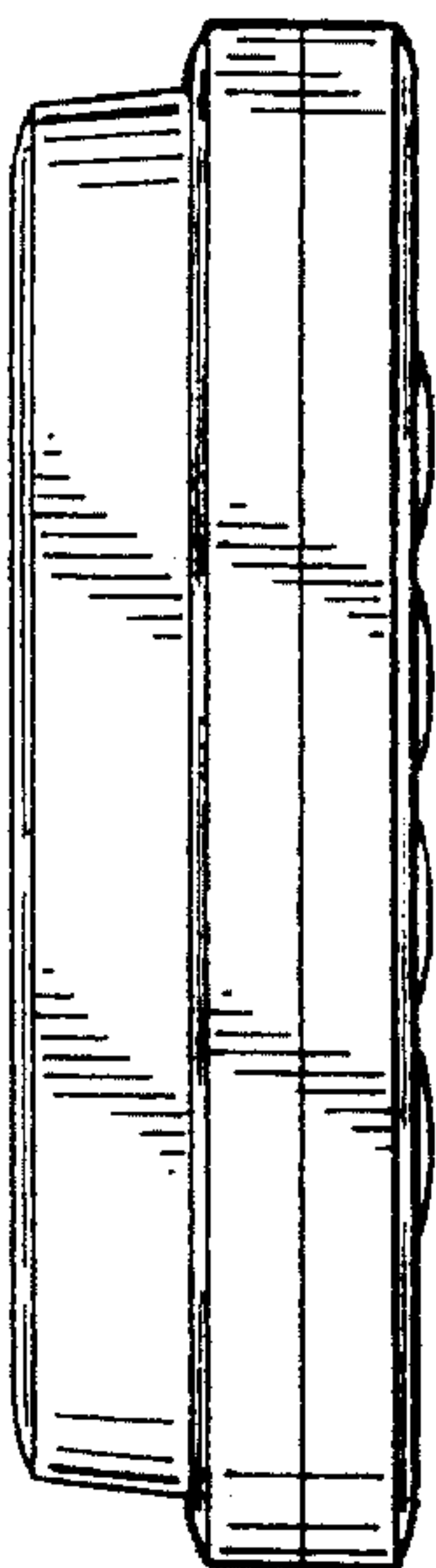


FIG. 6

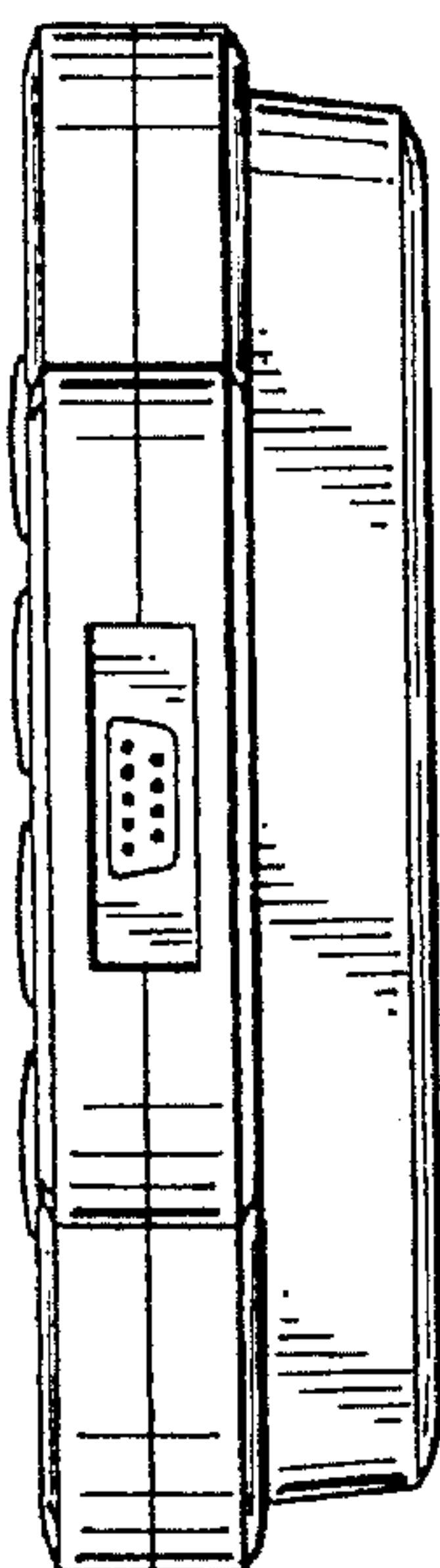


FIG. 4

