



US00D332102S

United States Patent [19]

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Kato et al.

[45] Date of Patent: ** Dec. 29, 1992

[54] SEWING MACHINE

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[75] Inventors: Shigemasa Kato, Zama; Sanae Takada, Kawasaki, both of Japan

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[73] Assignee: Juki Corporation, Tokyo, Japan

OTHER PUBLICATIONS

[**] Term: 14 Years

Vogue Patterns May 6, 1984 p. 6 Viking machine in center.

[21] Appl. No.: 369,101

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[30] Foreign Application Priority Data

Dec. 22, 1988 [JP] Japan 63-49917
[52] U.S. Cl. D15/69
[58] Field of Search D15/66-76;
112/199, 217.1-217.4, 258-261, 262.1

[57] CLAIM

The ornamental design for a sewing machine, as shown.

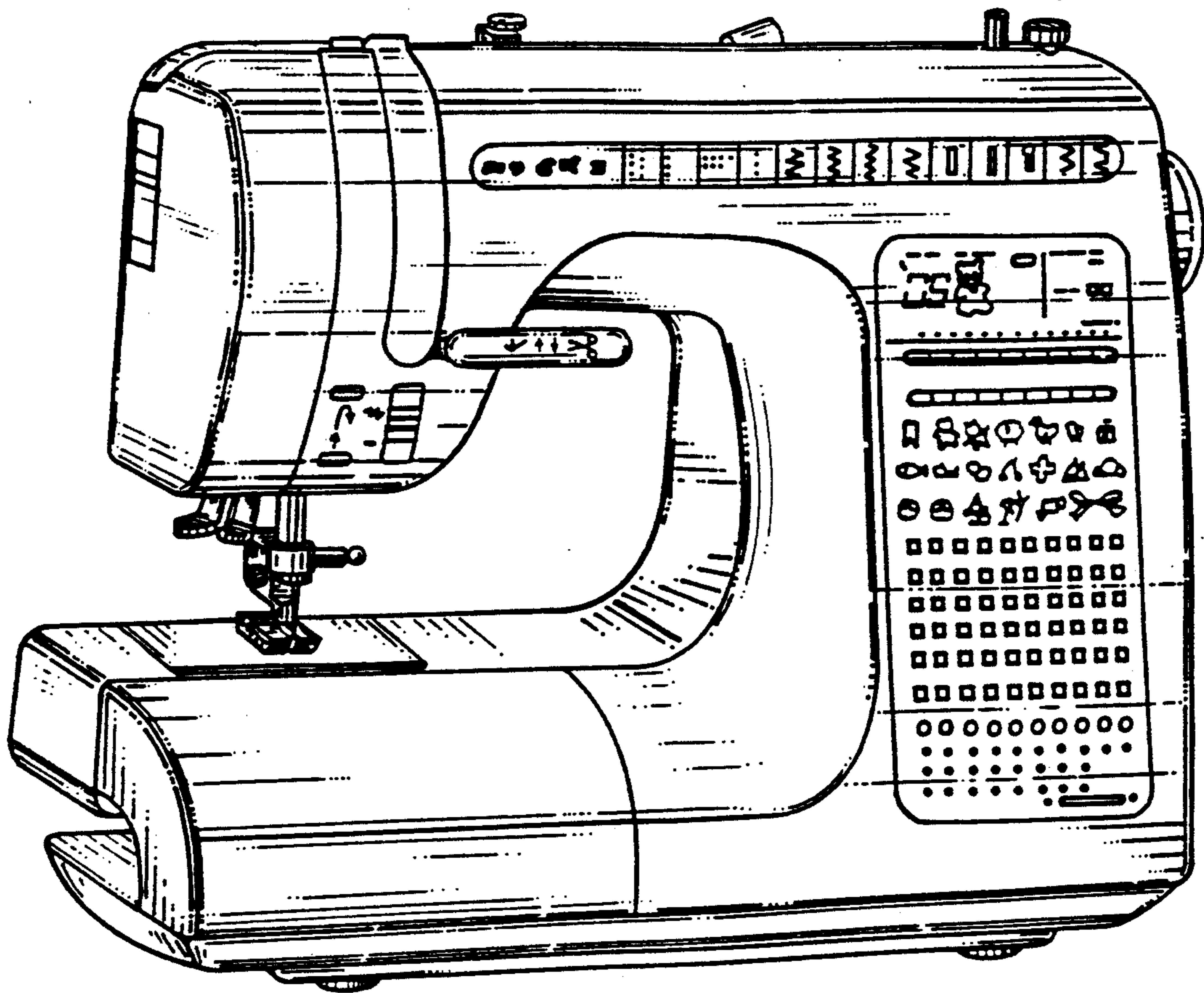
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DESCRIPTION

FIG. 1 is a plan view of the design for a sewing machine in accordance with the present invention; FIG. 2 is a front view thereof; FIG. 3 is a left-hand side view thereof; FIG. 4 is a rear side view thereof; FIG. 5 is a bottom view thereof; FIG. 6 is a right-hand side view thereof; and, FIG. 7 is a perspective view thereof.



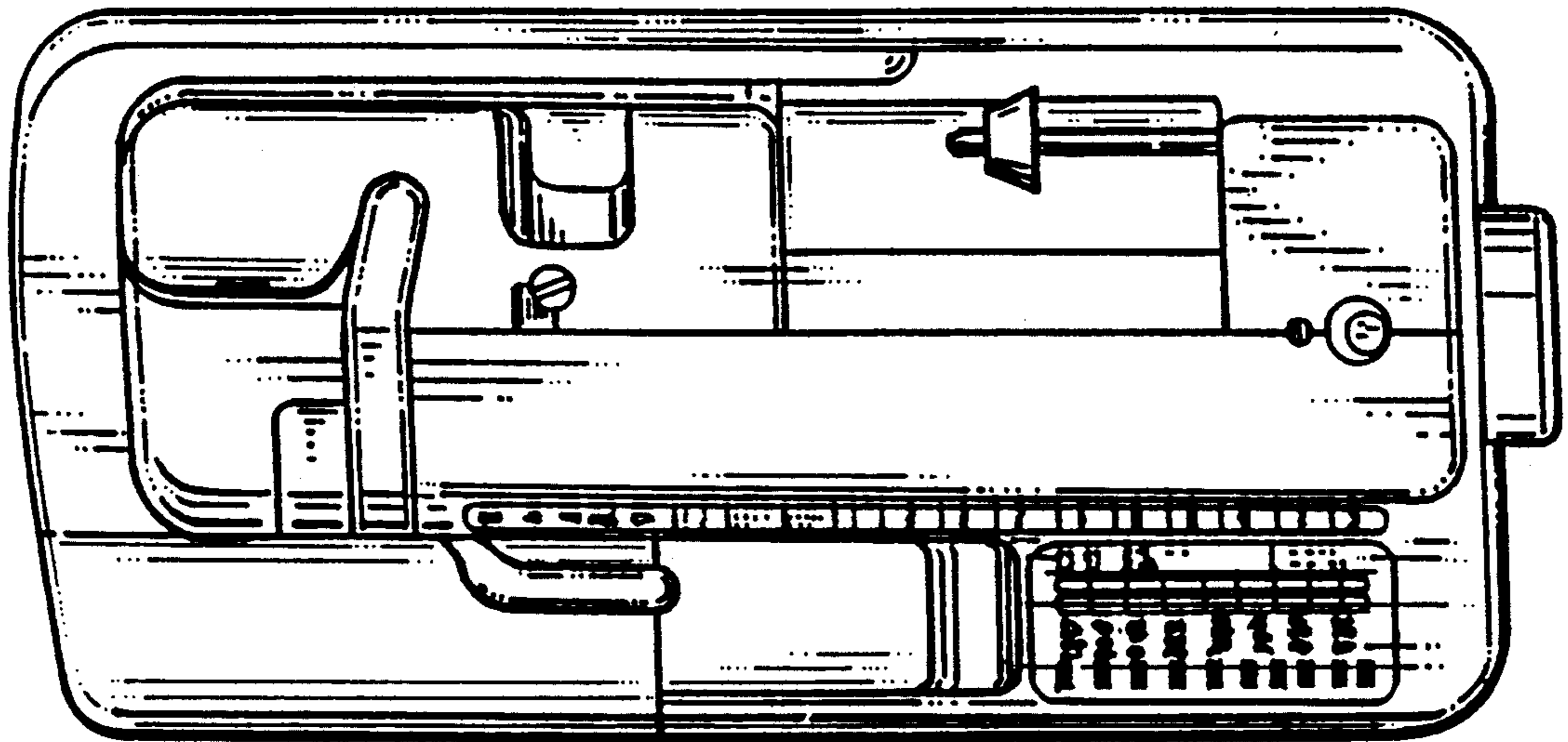


FIG. 1

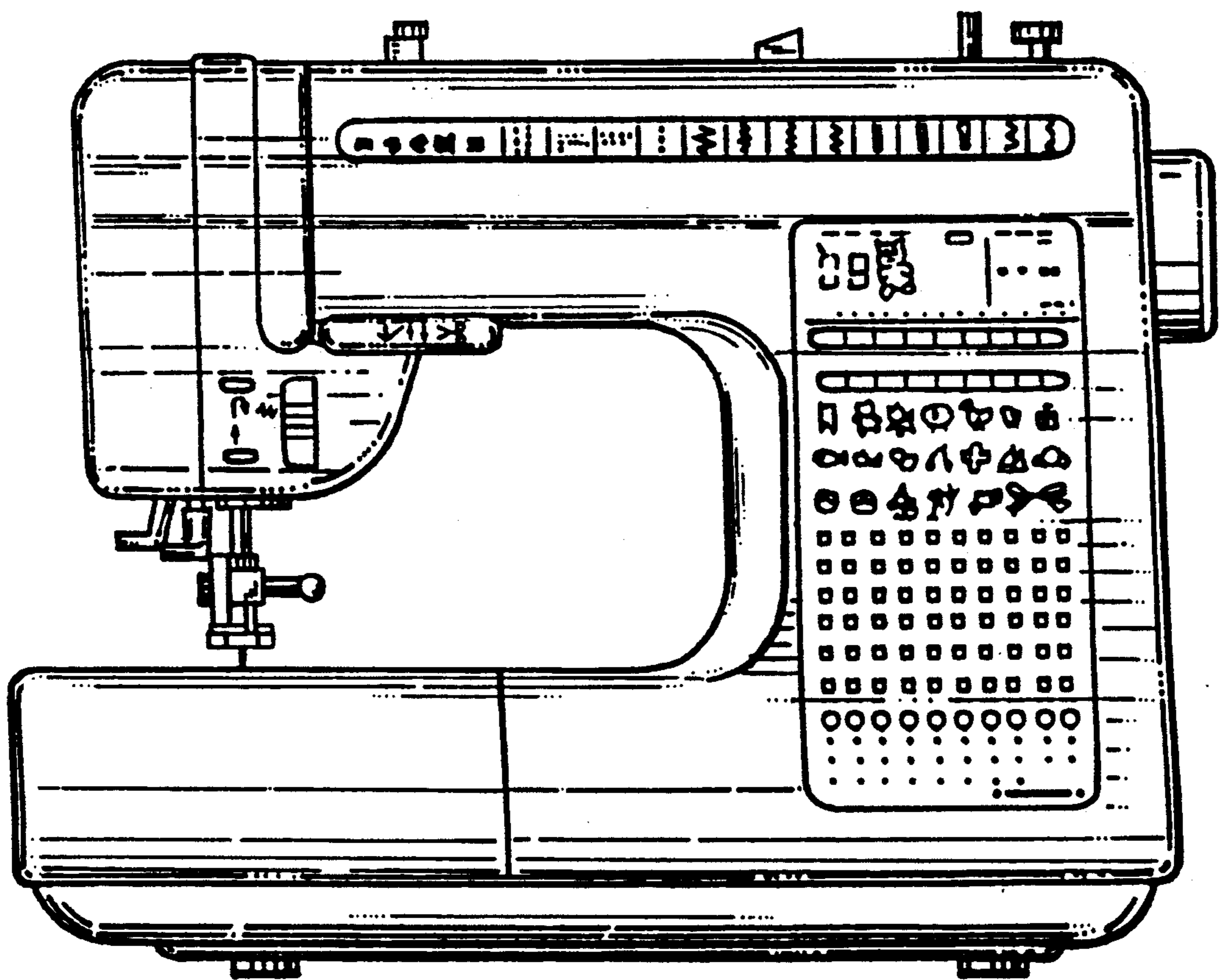


FIG. 2

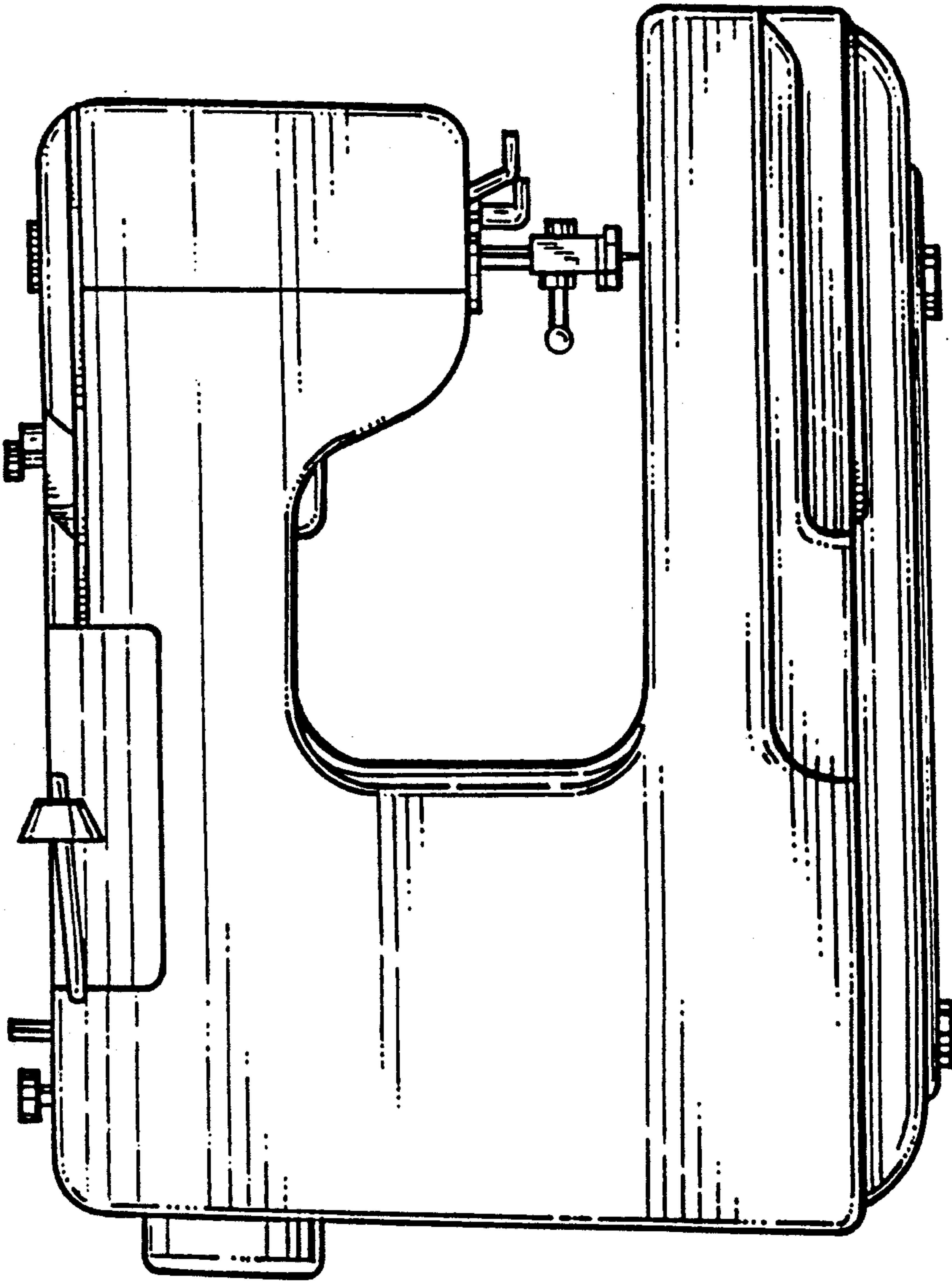


FIG. 4

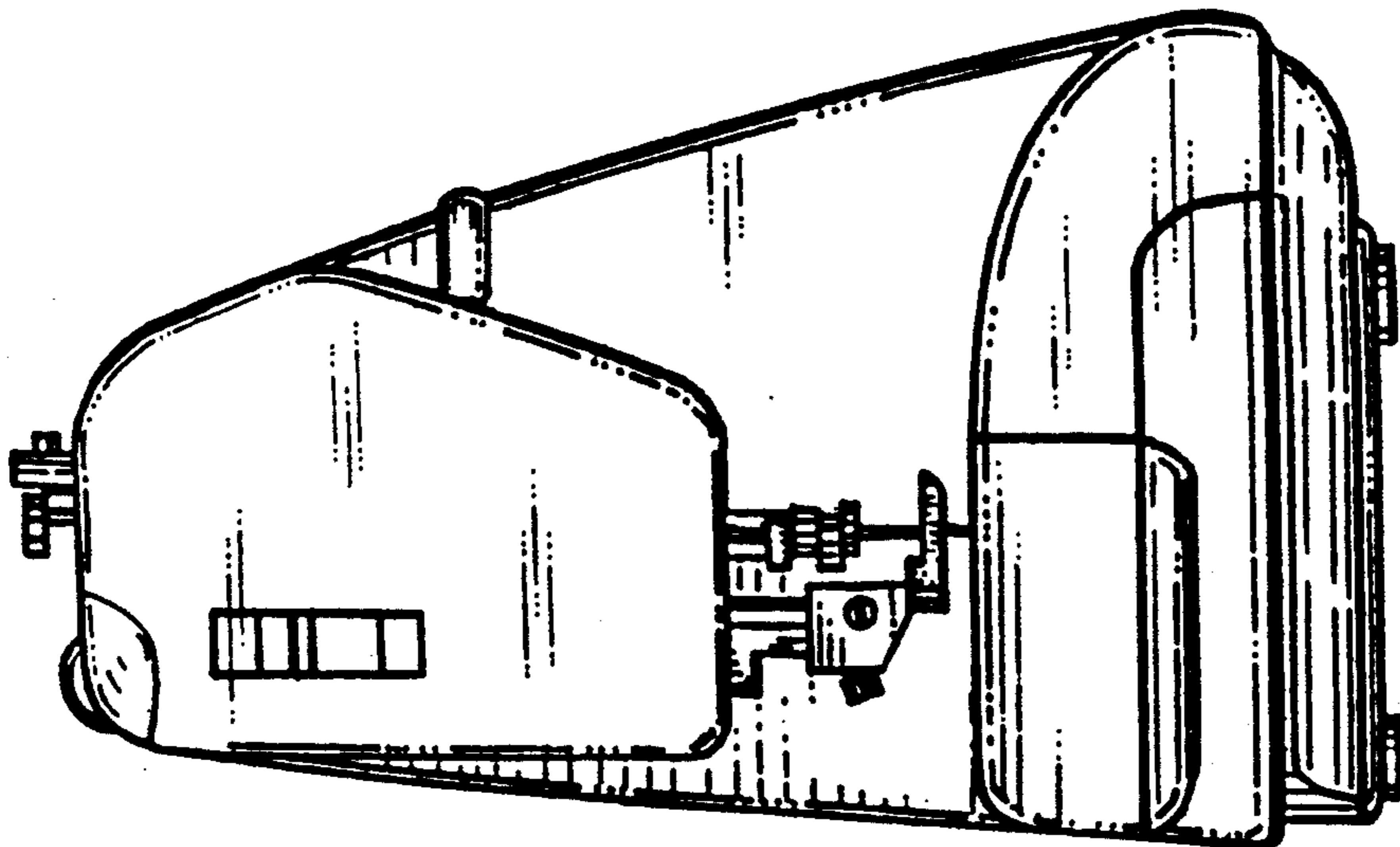


FIG. 3

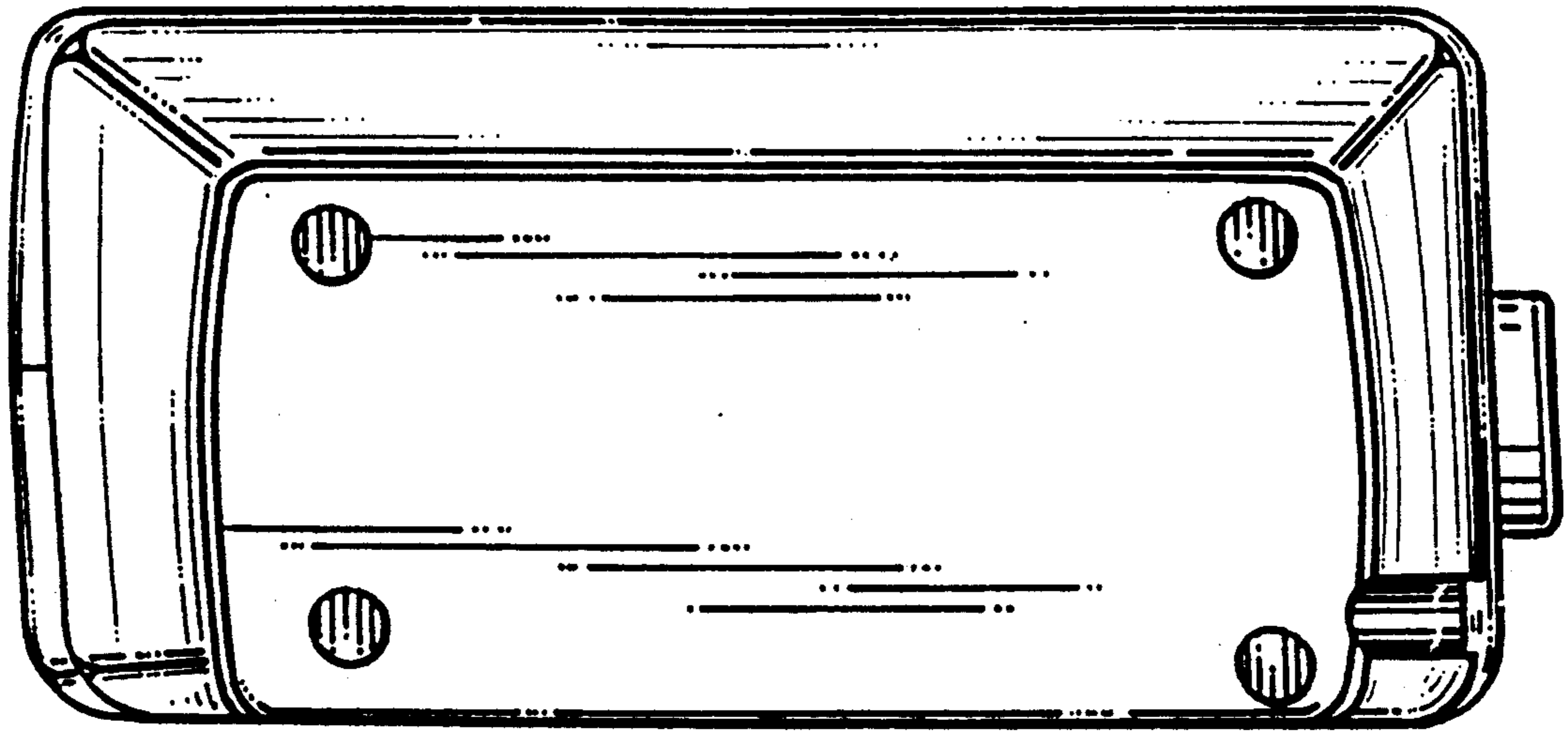


FIG. 5

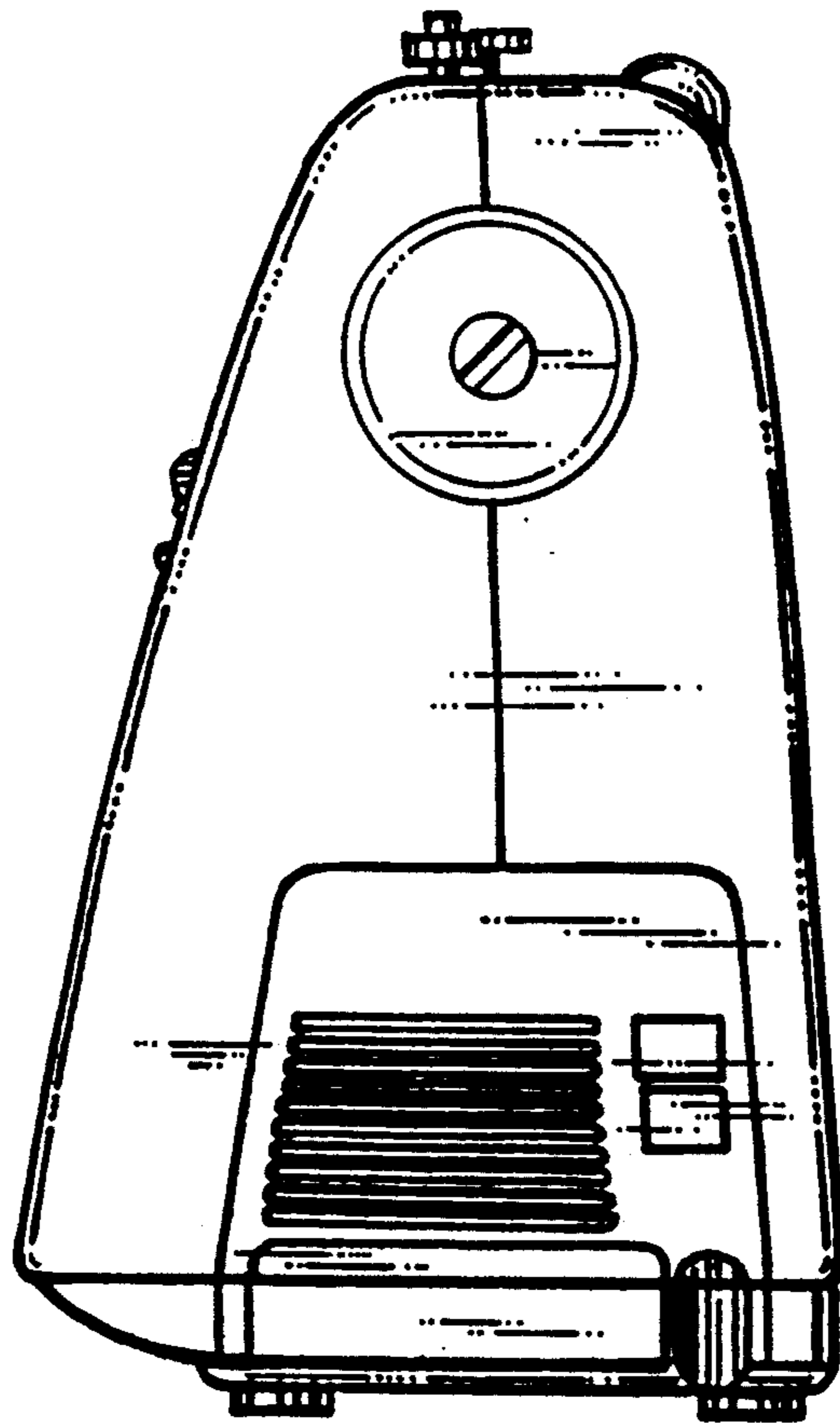


FIG. 6

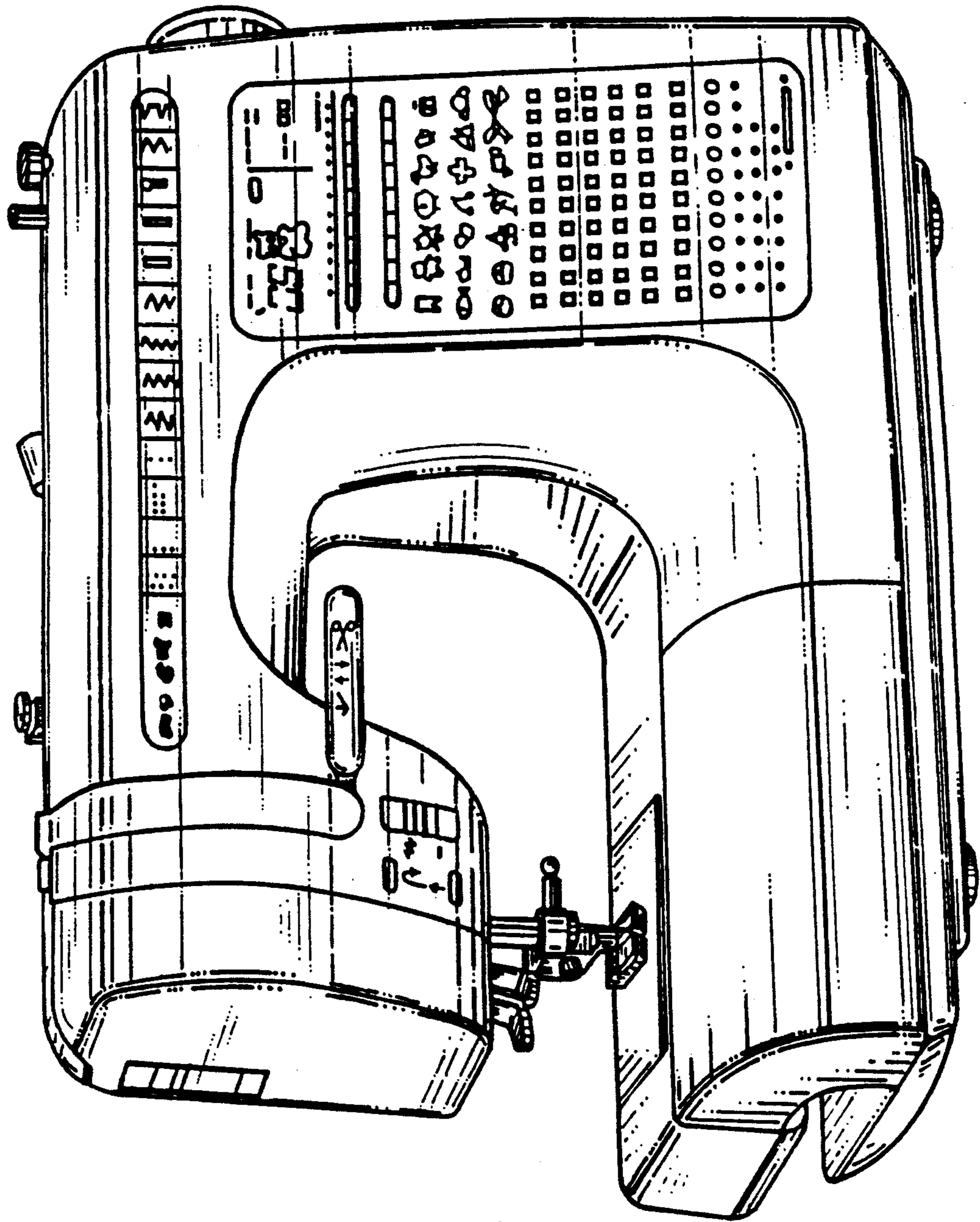


FIG. 7