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# United States Patent [19]

Hanasaki et al.

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[54] THERMAL PRINTER

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**Japan**

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

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[22] Filed: **Aug. 23, 1989**

[52] U.S. Cl. .... **D18/55; D18/37**

[58] Field of Search ..... 101/9, 130, 420, 18,  
101/21, 28-29, 41-42, 287, 316; 400/691-694,  
613.1-613.4, 613, 624; D18/50, 53-55, 36, 37;  
D14/118

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Macpeak & Seas

[57] **CLAIM**

The ornamental design for a thermal printer, as shown.

**DESCRIPTION**

FIG. 1 is a front, top and left side perspective views of a thermal printer showing our new design; FIG. 2 is a top plan view thereof; FIG. 3 is a bottom plan view thereof; FIG. 4 is a front elevational view thereof; FIG. 5 is a rear elevational view thereof; FIG. 6 is a left side elevational view thereof; and, FIG. 7 is a right side elevational view thereof.

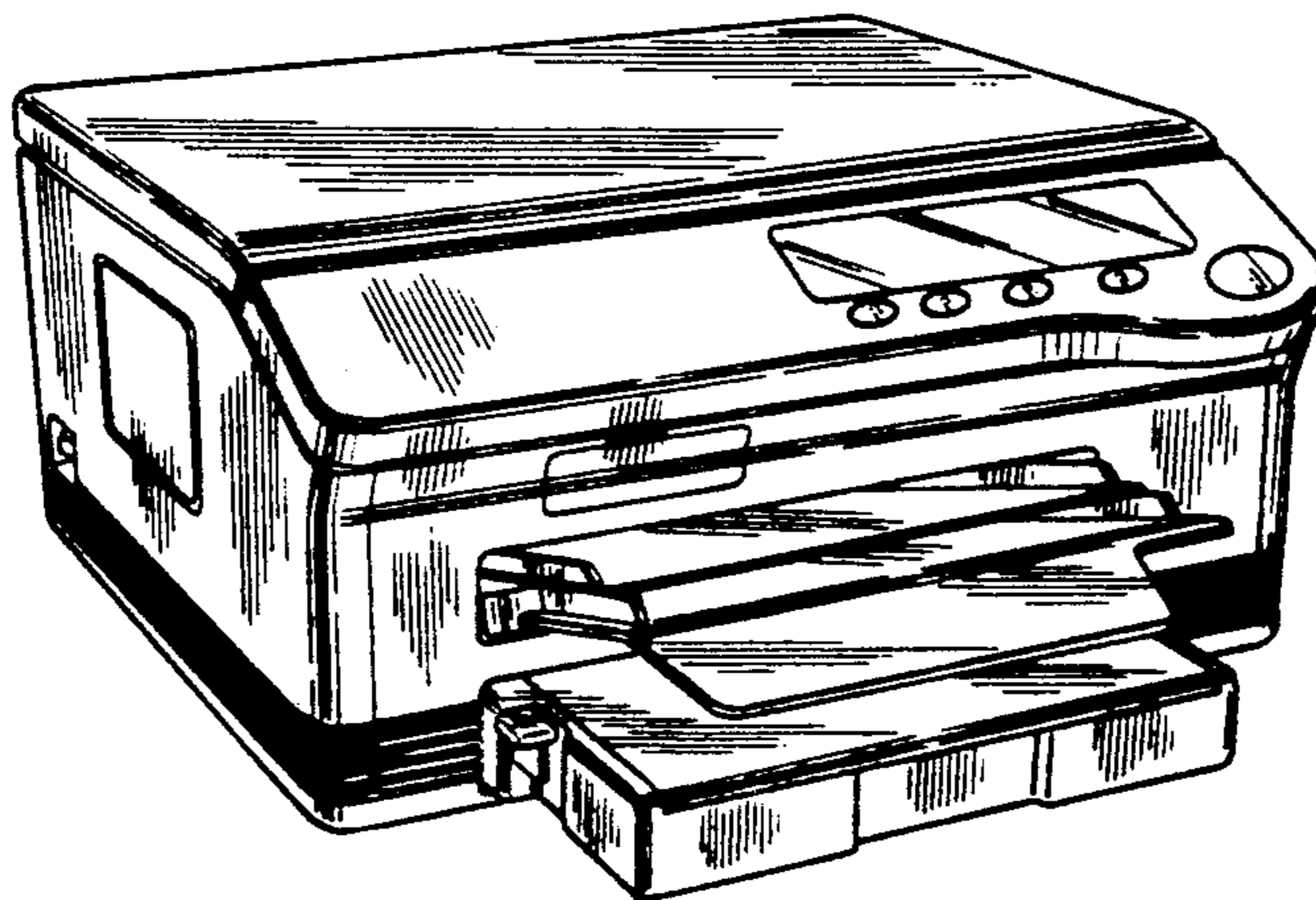


FIG. 1

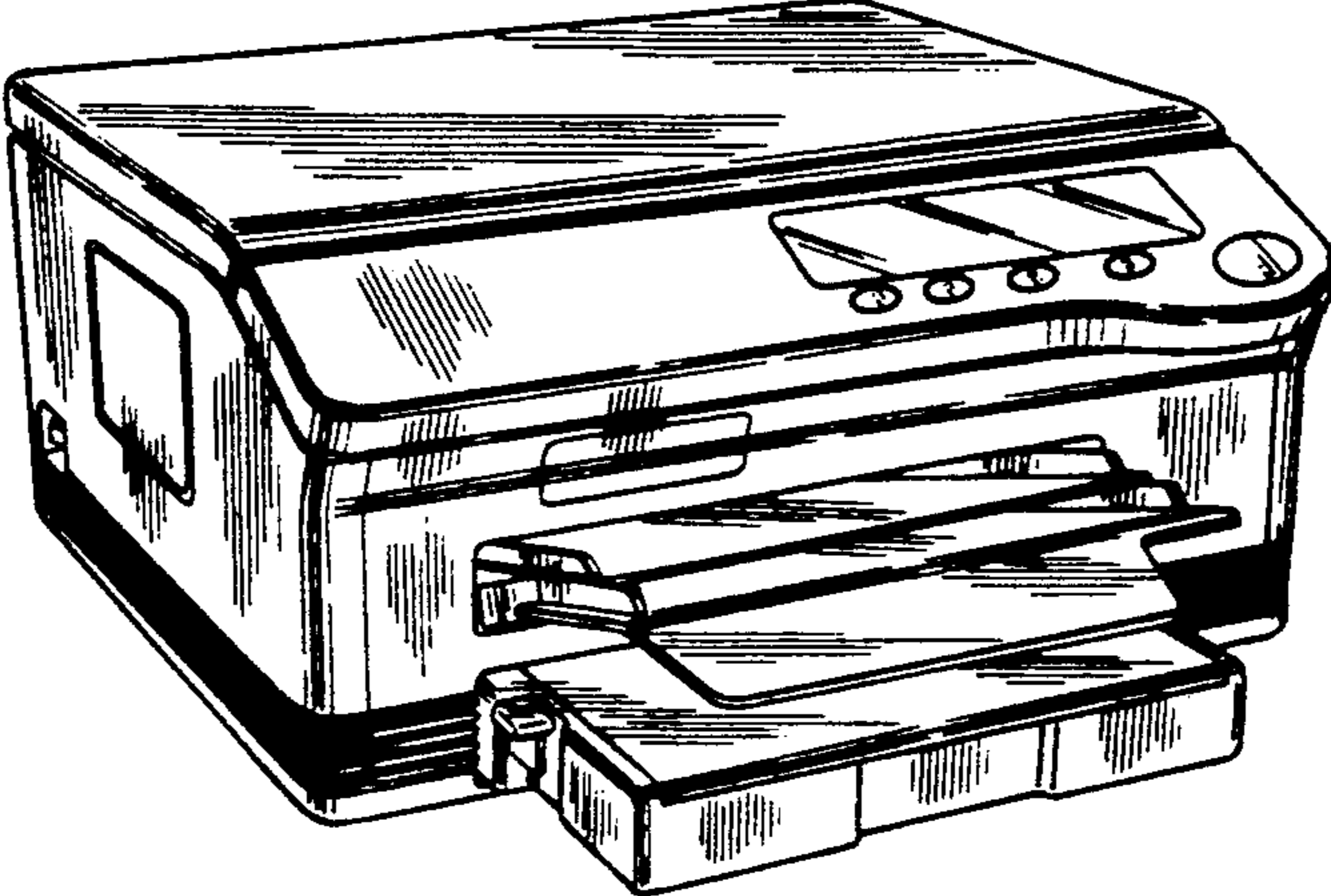


FIG. 2

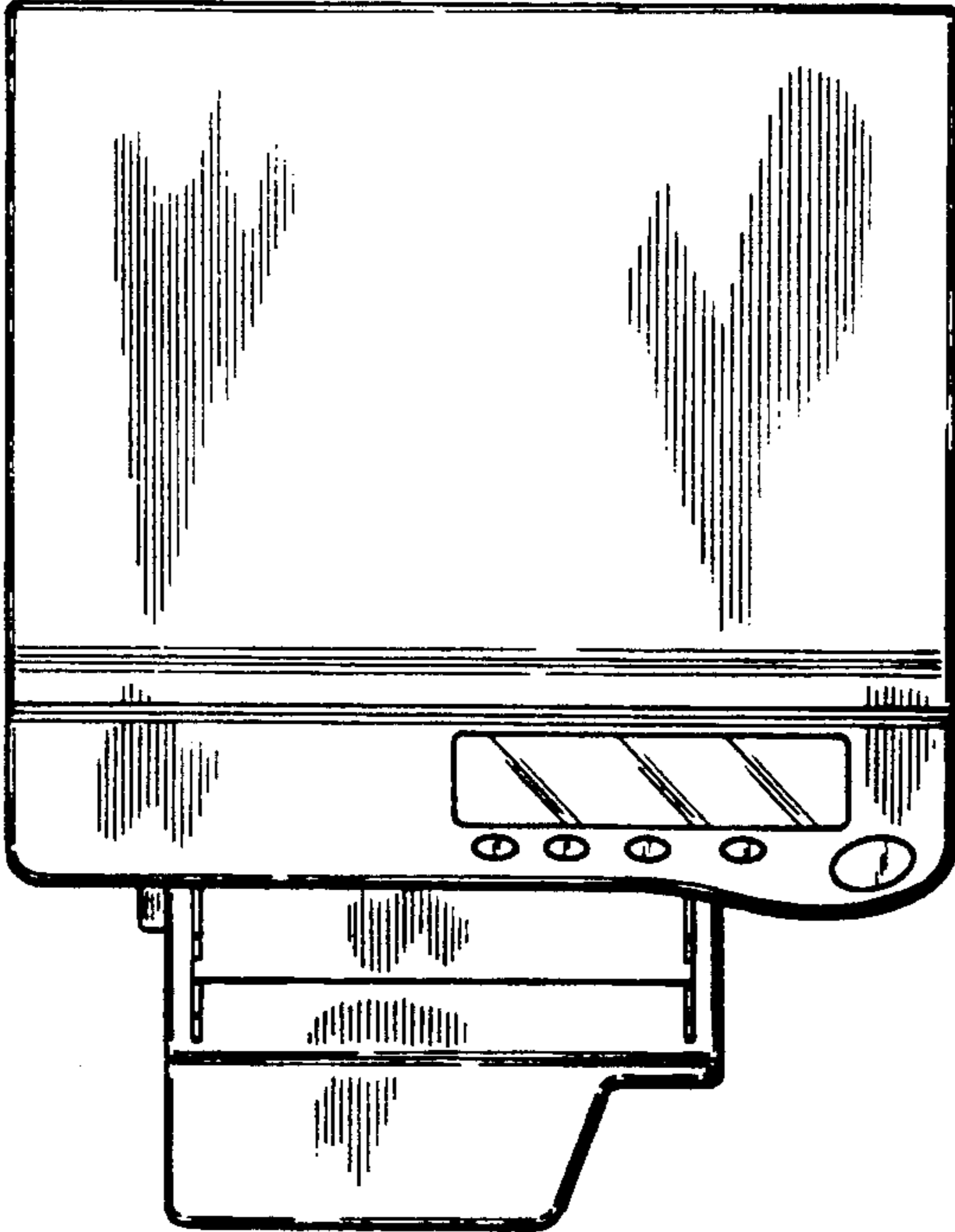


FIG. 3

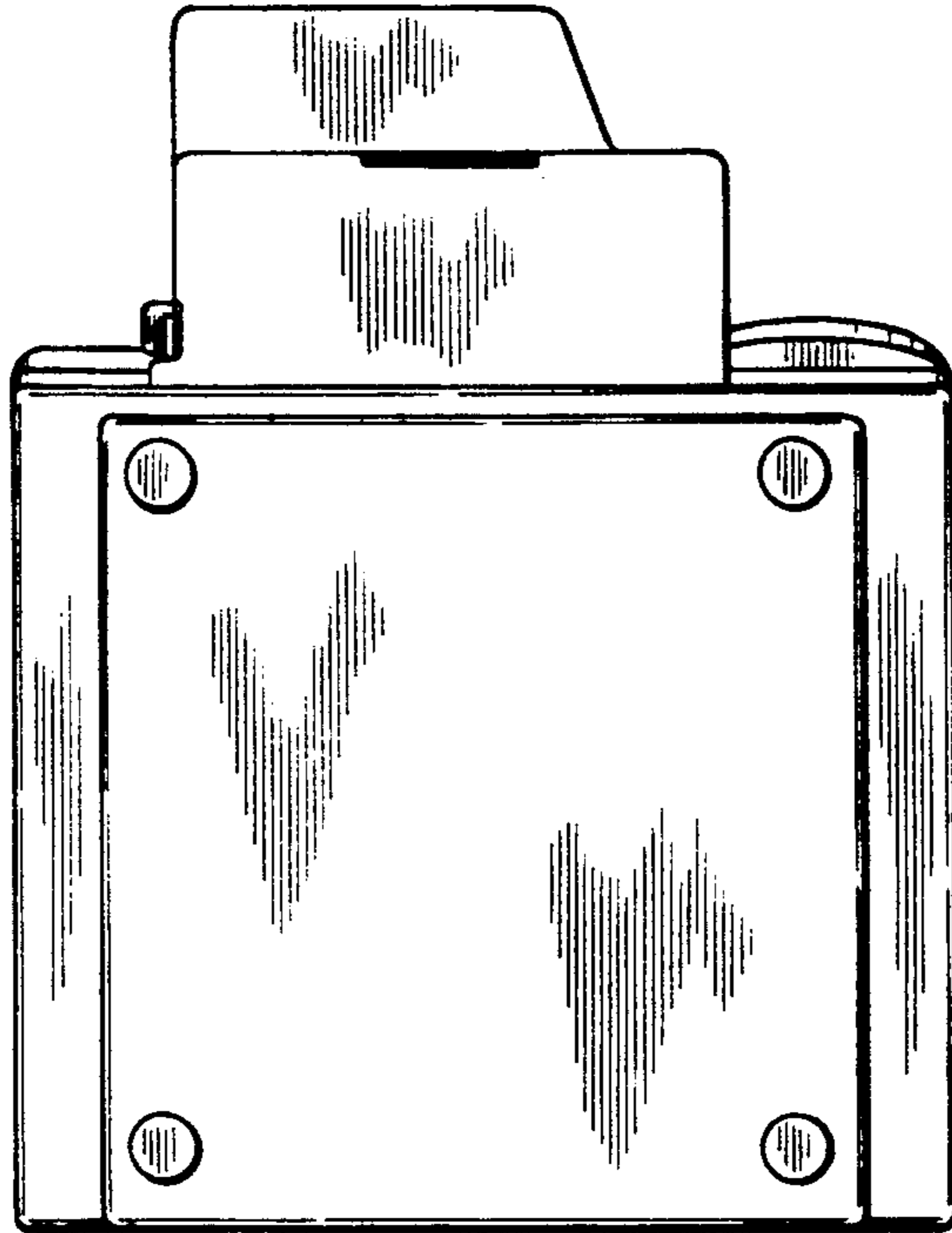


FIG. 4

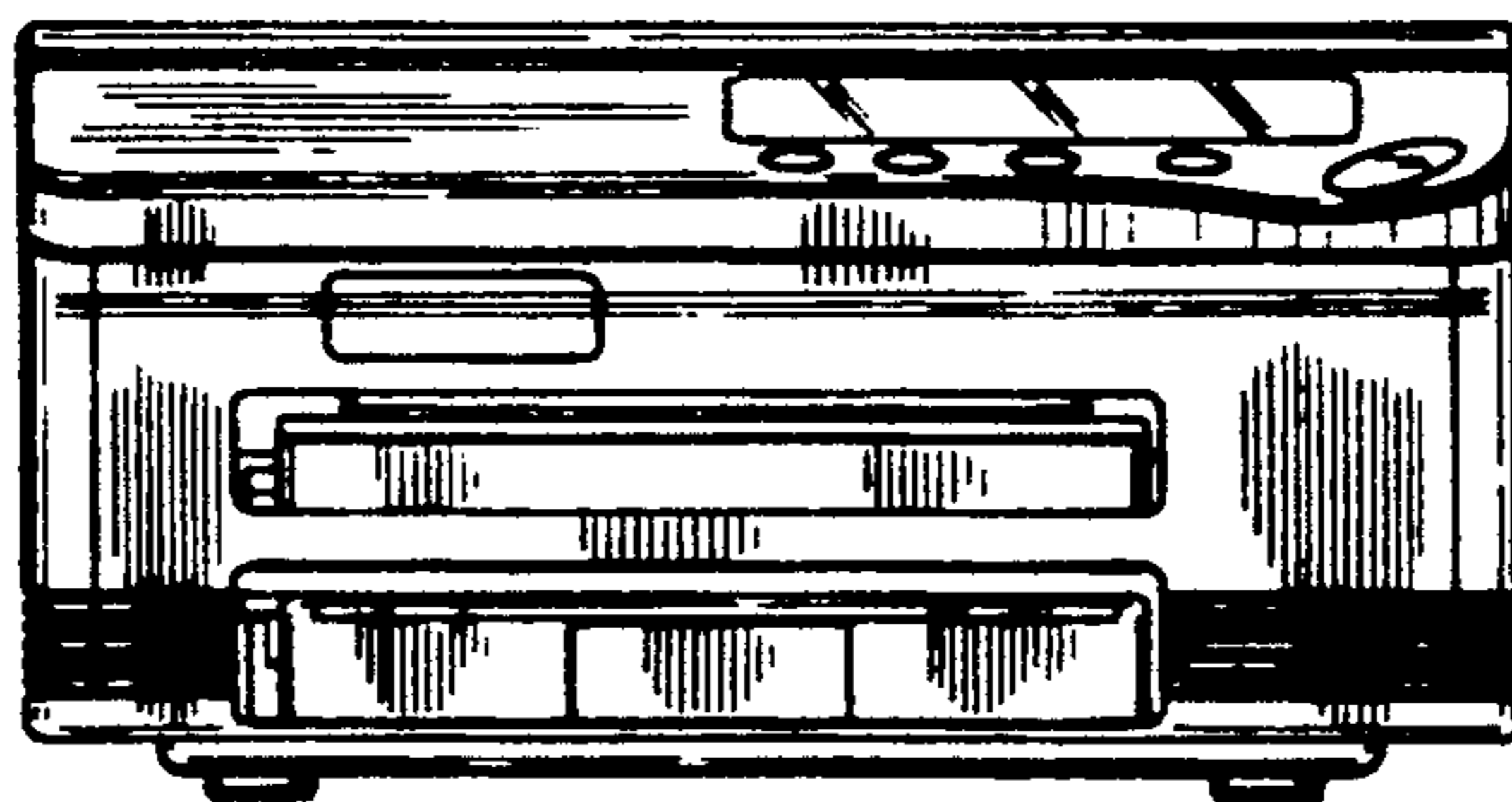


FIG. 5

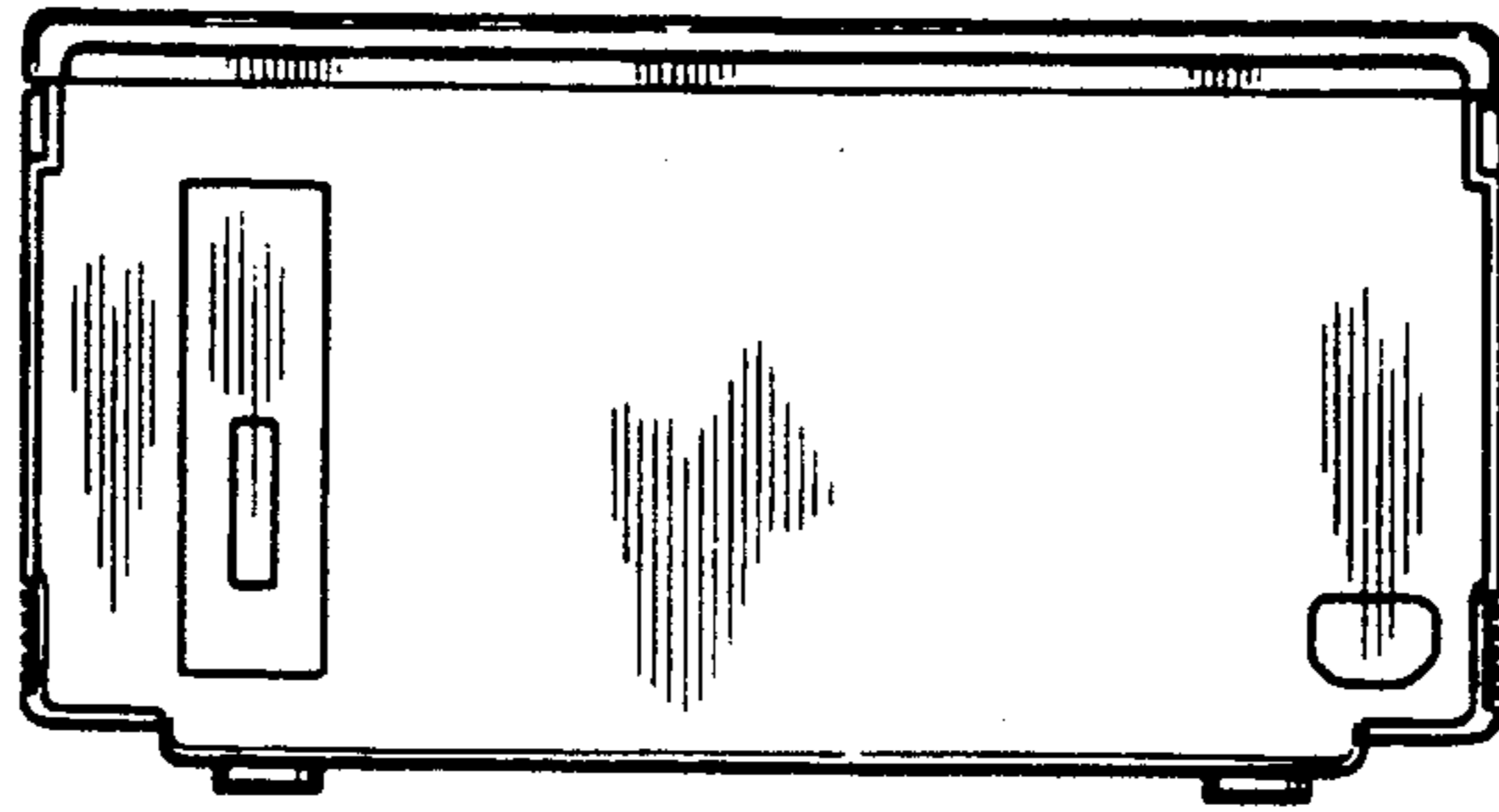


FIG. 6

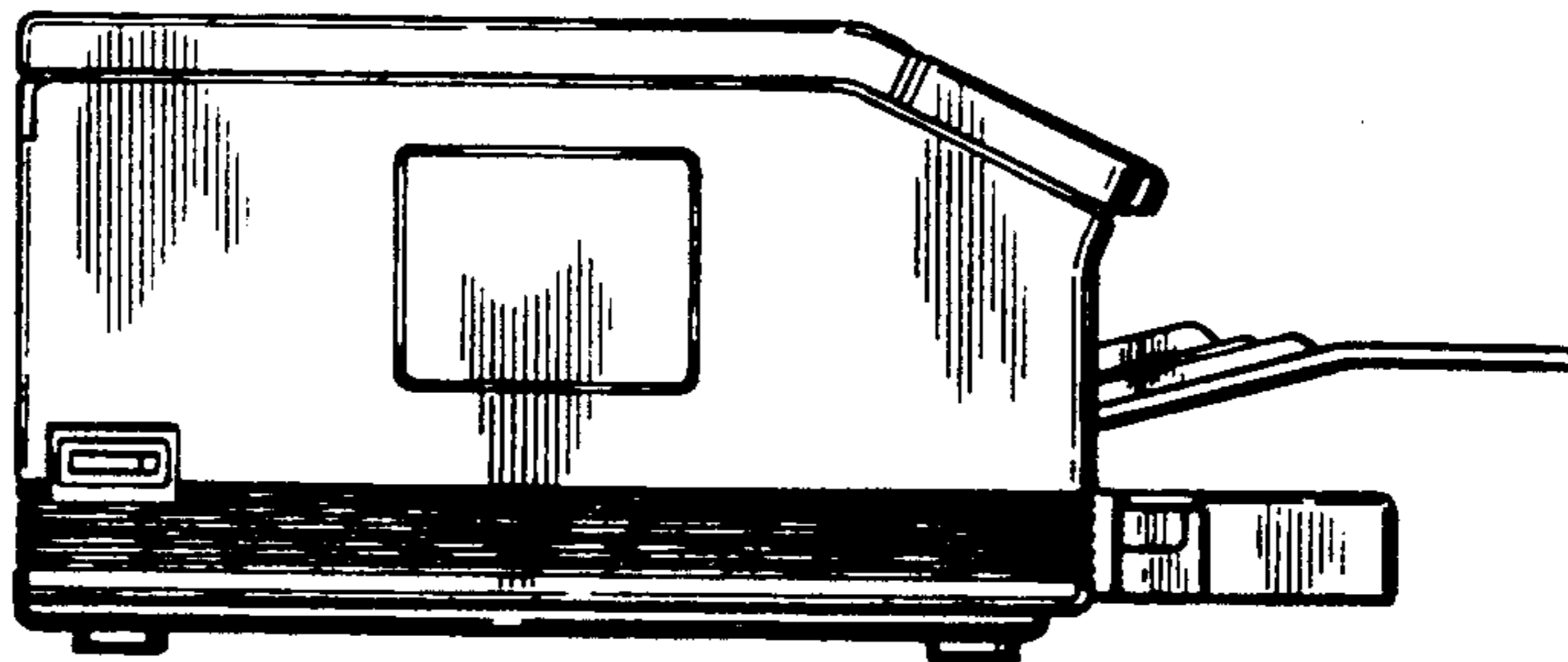


FIG. 7

