



US00D324536S

United States Patent [19]

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Isomoto et al.

[45] Date of Patent: **** Mar. 10, 1992**

[54] **AUTOMATIC DOCUMENT FEEDER FOR COPYING MACHINE**

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[73] Assignee: **Canon Kabushiki Kaisha, Tokyo, Japan**

[*] Notice: The portion of the term of this patent subsequent to Feb. 19, 2005 has been disclaimed.

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

[21] Appl. No.: **469,824**

[22] Filed: **Jan. 24, 1990**

[30] **Foreign Application Priority Data**

Jul. 25, 1989 [JP] Japan 1-27616

[52] U.S. Cl. **D18/49; D10/40**

[58] Field of Search **D18/36-44; 271/3, 3.1, 8.1, 9, 10, 18, 110, 111, 114, 116, 119, 122, 126, 147, 157, 171, 258; 355/200, 308, 309; 358/498**

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[57] **CLAIM**

The ornamental design for an automatic document feeder for copying machine, as shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of an automatic document feeder for copying machine showing our new design;

FIG. 2 is a rear elevational view thereof;

FIG. 3 is a top plan view thereof;

FIG. 4 is a bottom plan view thereof;

FIG. 5 is a left side elevational view thereof;

FIG. 6 is a right side elevational view thereof; and

FIG. 7 is a perspective view thereof.

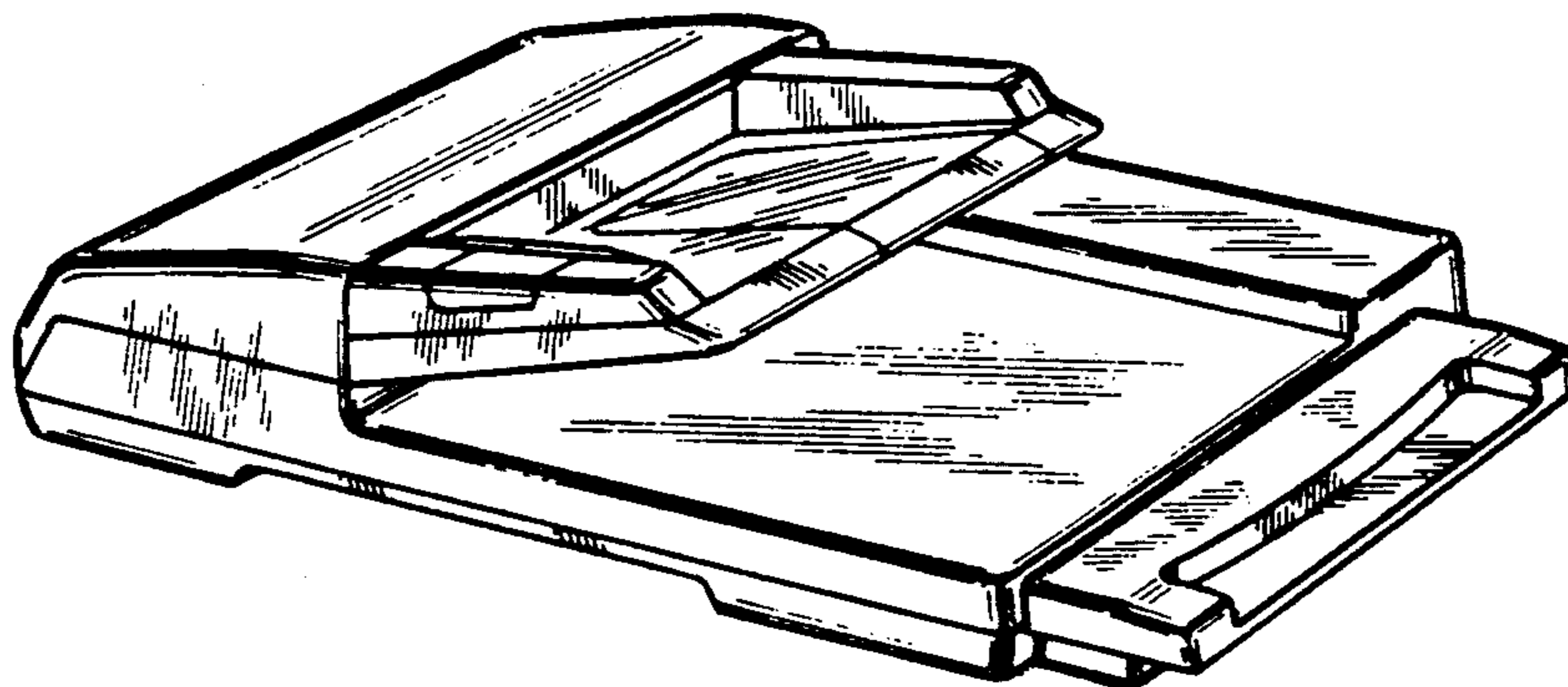


FIG. 1

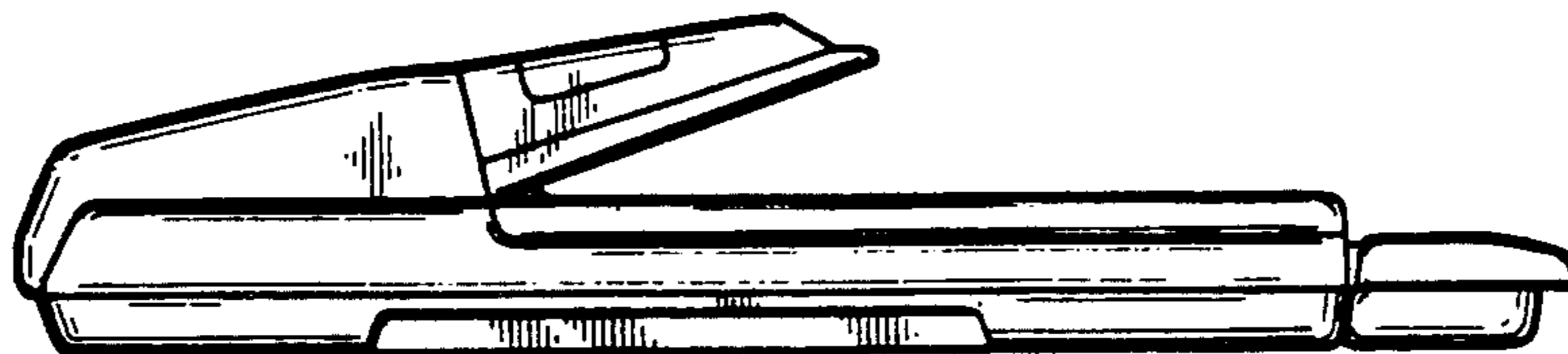


FIG. 2

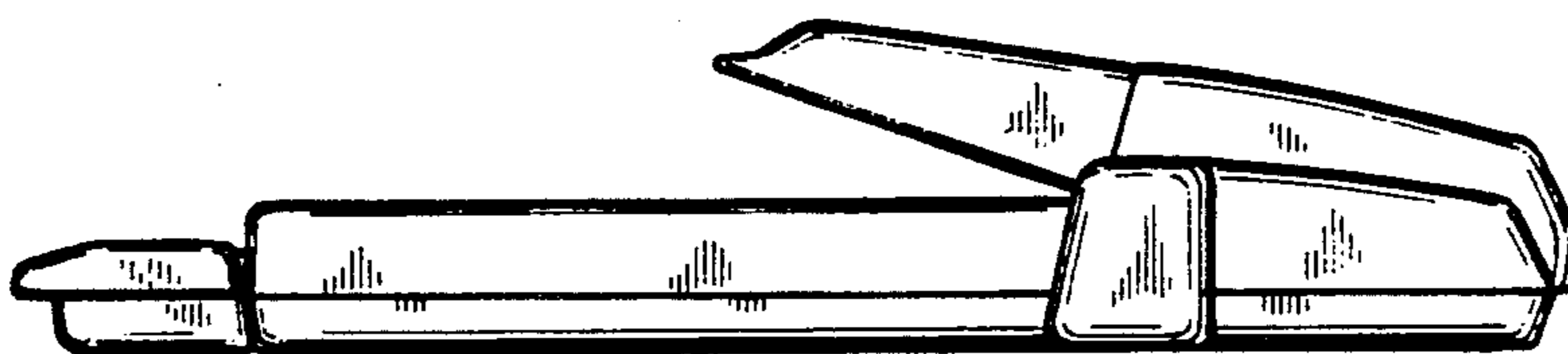


FIG. 3

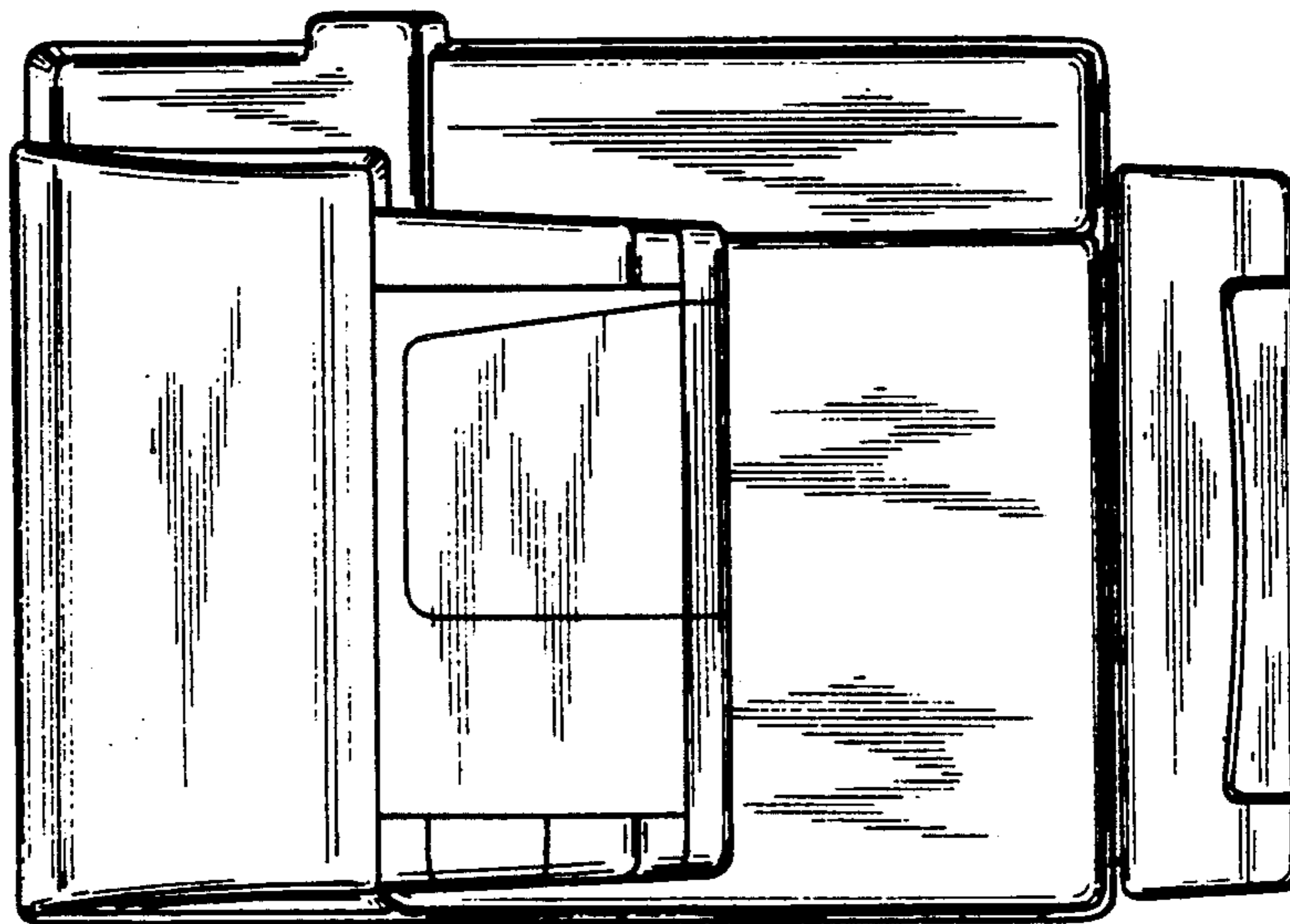


FIG. 4

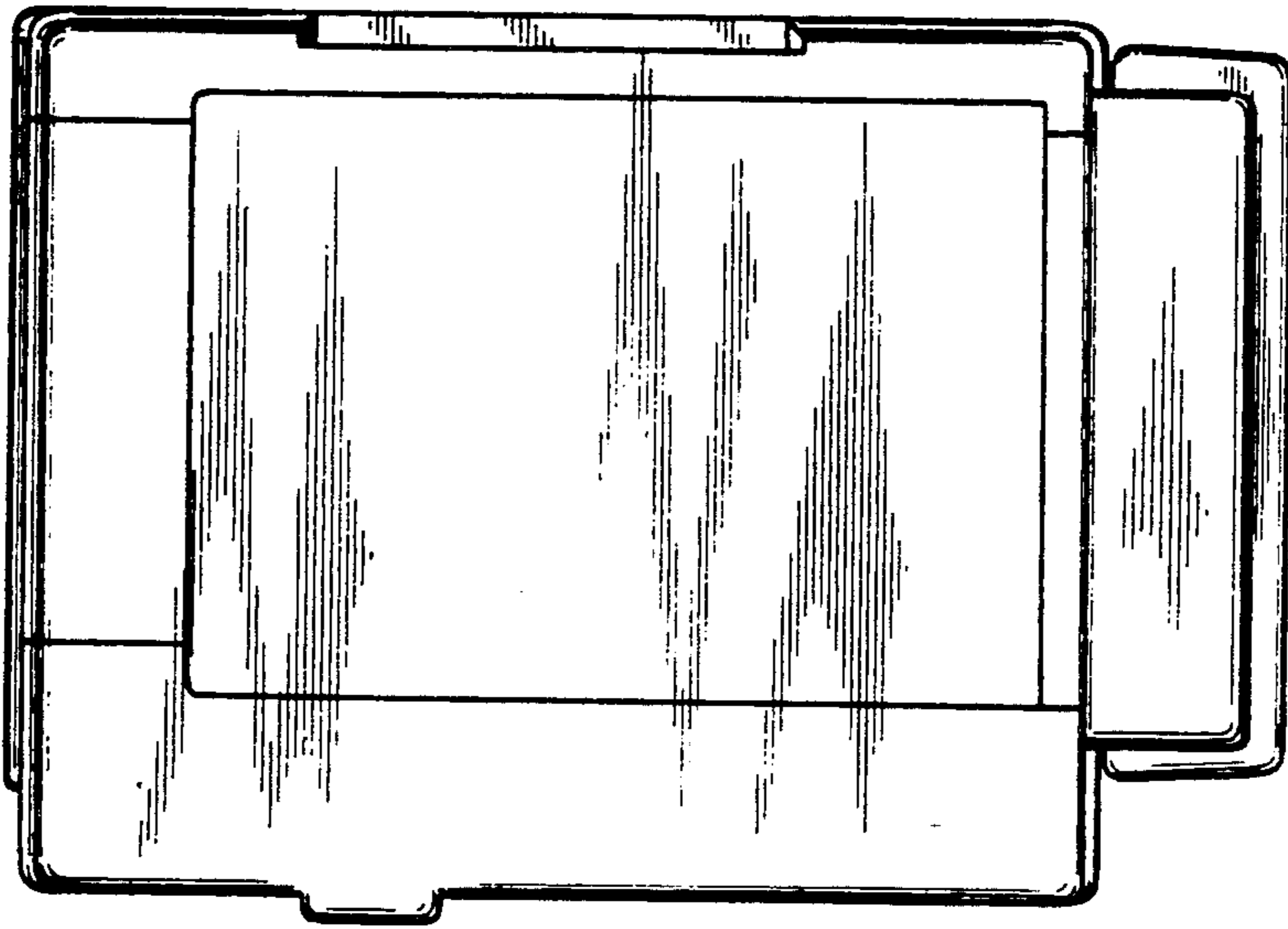


FIG. 5

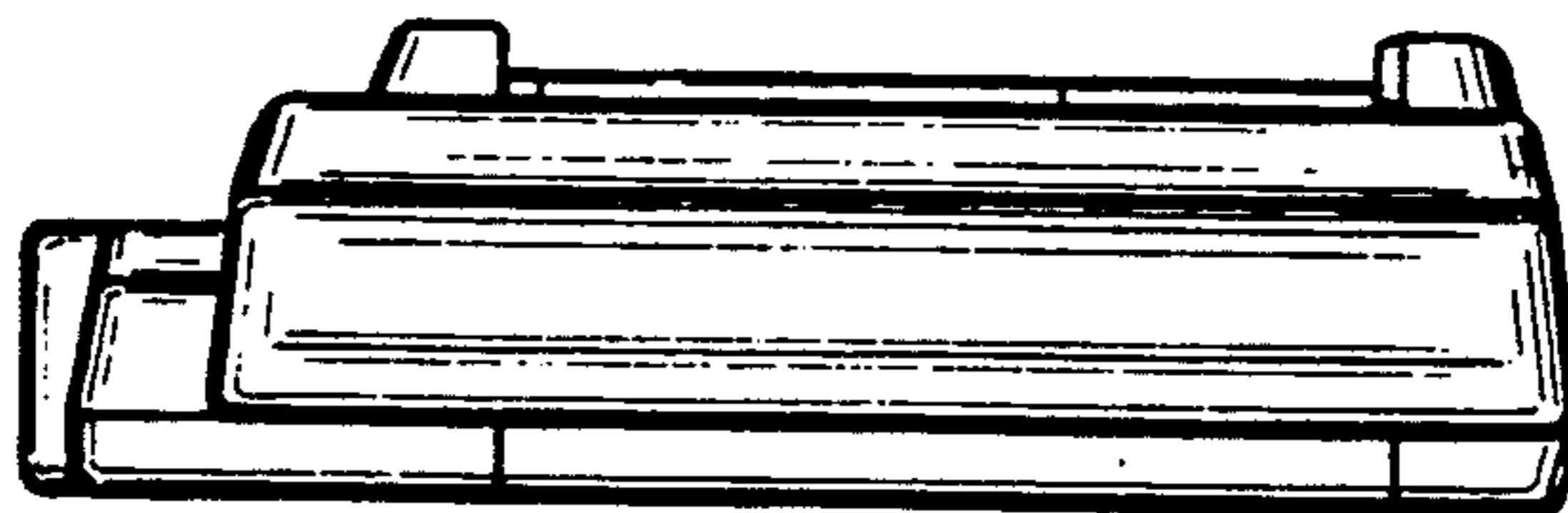


FIG. 6

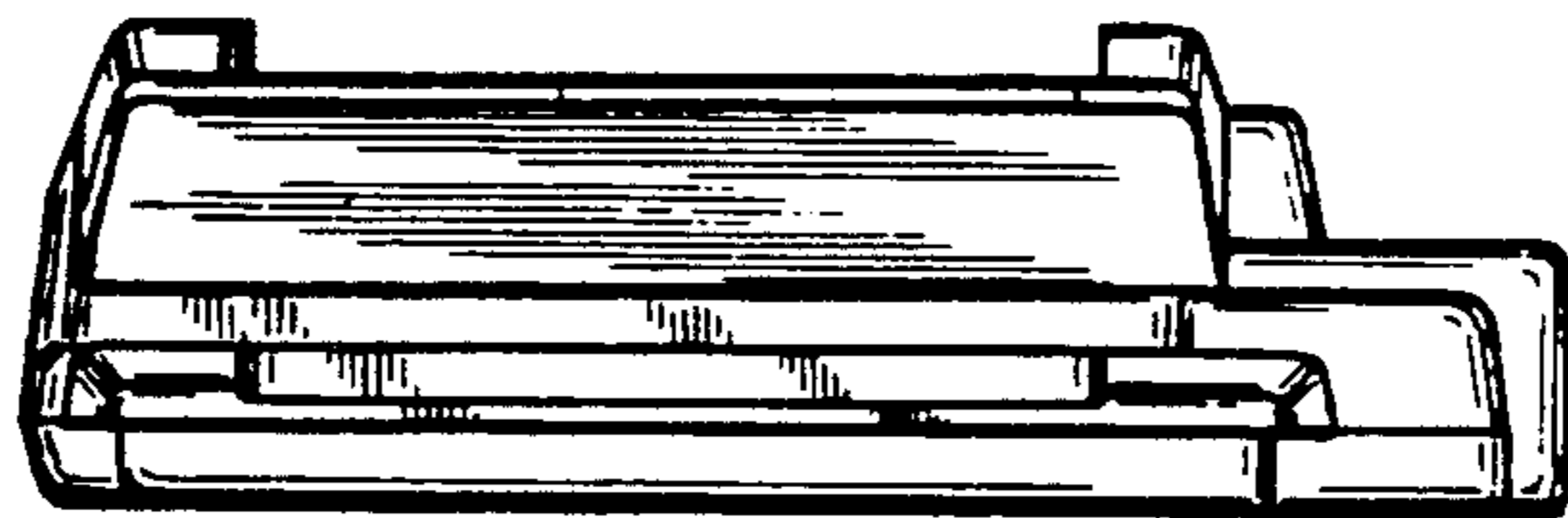


FIG. 7

