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United States Patent [19]

Hamada et al.

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[45] Date of Patent: *****Oct. 14, 1997**

[54] **PROCESS MONITORING CONTROLLER**

5,493,194 2/1996 Damiano et al. D13/162 X

[75] Inventors: **Mikio Hamada**, Tokyo; **Mitsugu Ueno**, Iruma, both of Japan

[73] Assignee: **Kabushiki Kaisha Toshiba**, Kawasaki, Japan

[*] Notice: The portion of the term of this patent subsequent to Sep. 3, 2010, has been disclaimed.

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

[21] Appl. No.: **42,410**

[22] Filed: **Aug. 9, 1995**

[30] **Foreign Application Priority Data**

Feb. 27, 1995 [JP] Japan 7-05162

[51] LOC (6) Cl. **13-03**

[52] U.S. Cl. **D13/162**

[58] Field of Search D13/159, 162-164, D13/184; D14/100, 114; 361/600, 601, 622, 625-627, 679, 728-730; 439/61, 341, 715-717, 928

[56] **References Cited**

U.S. PATENT DOCUMENTS

- D. 281,493 11/1985 Prager et al. D13/162
- D. 366,244 1/1996 Kurokawa et al. D13/162
- D. 373,345 9/1996 Hamada et al. D13/163
- 5,472,347 12/1995 Nordenstrom et al. 439/61

FOREIGN PATENT DOCUMENTS

- 718745 11/1987 Japan .
- 731992 5/1988 Japan .
- 731992-1 10/1988 Japan .
- 895617 4/1994 Japan .
- 895617-1 4/1994 Japan .

Primary Examiner—Brian N. Vinson
Assistant Examiner—Lavone Tabor
Attorney, Agent, or Firm—Oblon, Spivak, McClelland, Maier & Neustadt, P.C.

[57] **CLAIM**

The ornamental design for a process monitoring controller, as shown.

DESCRIPTION

FIG. 1 is a front, top and right side perspective view of a process monitoring controller, showing our new design; FIG. 2 is a front elevational view thereof; FIG. 3 is a right side elevational view thereof; FIG. 4 is a rear elevational view thereof; FIG. 5 is a left side elevational view thereof; FIG. 6 is a top plan view thereof; FIG. 7 is a bottom plan view thereof; FIG. 8 is an enlarged cross-sectional view, taken along the line 8—8 of FIG. 2; and, FIG. 9 is an enlarged cross-sectional view taken along line 9—9 of FIG. 2.

1 Claim, 3 Drawing Sheets

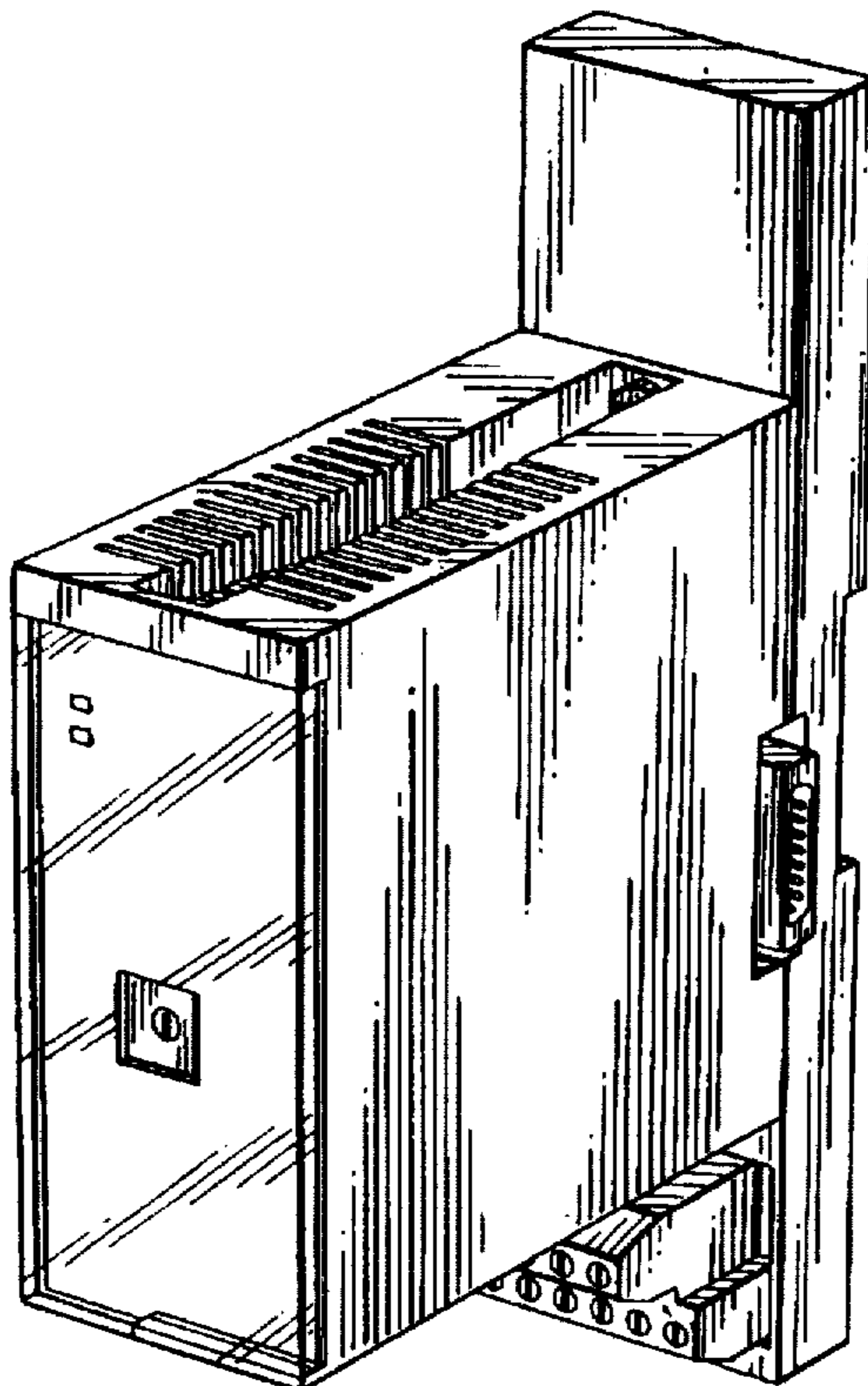


FIG. 3

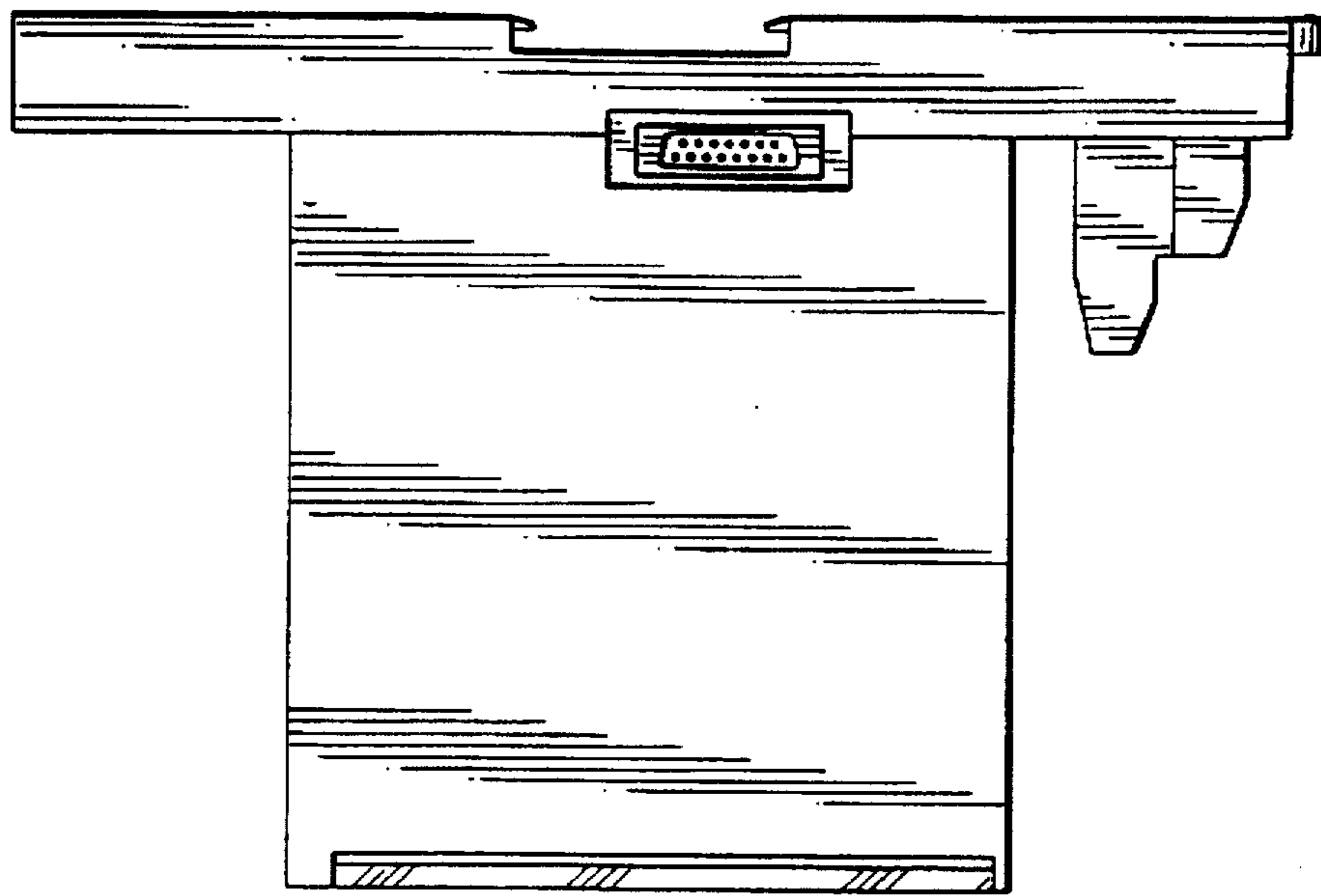


FIG. 2

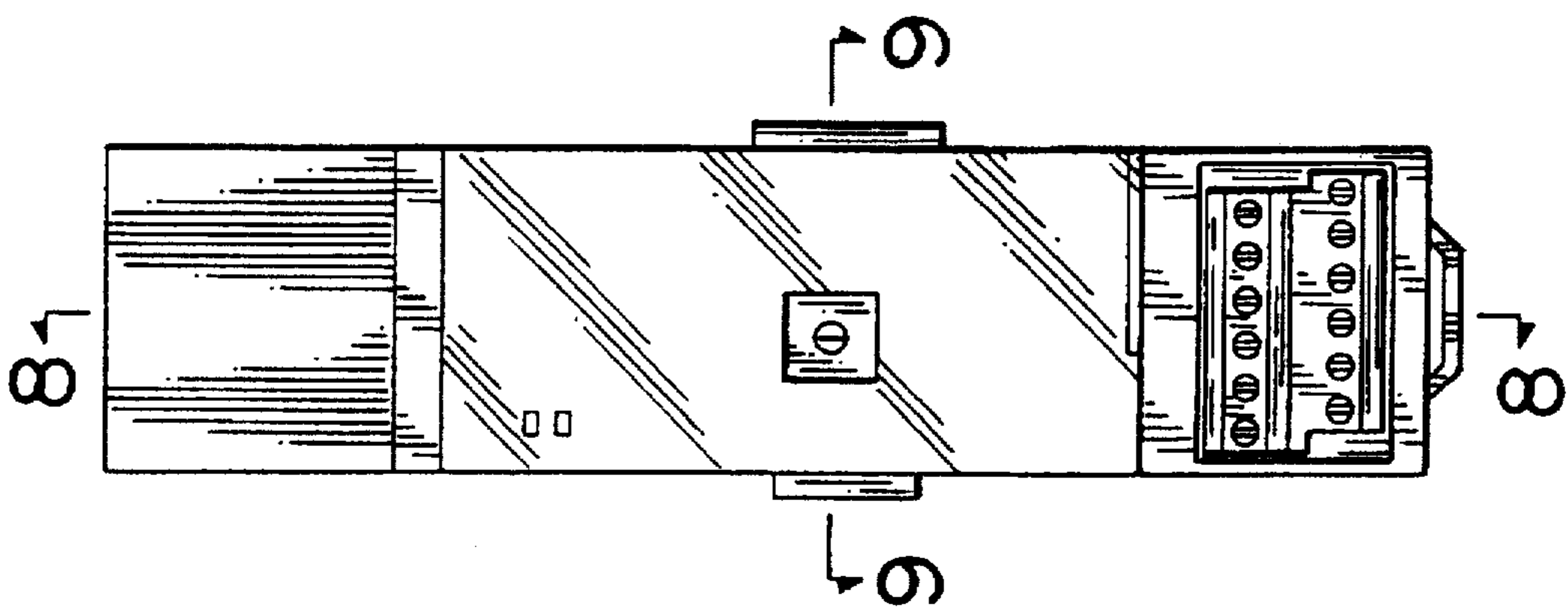


FIG. 1

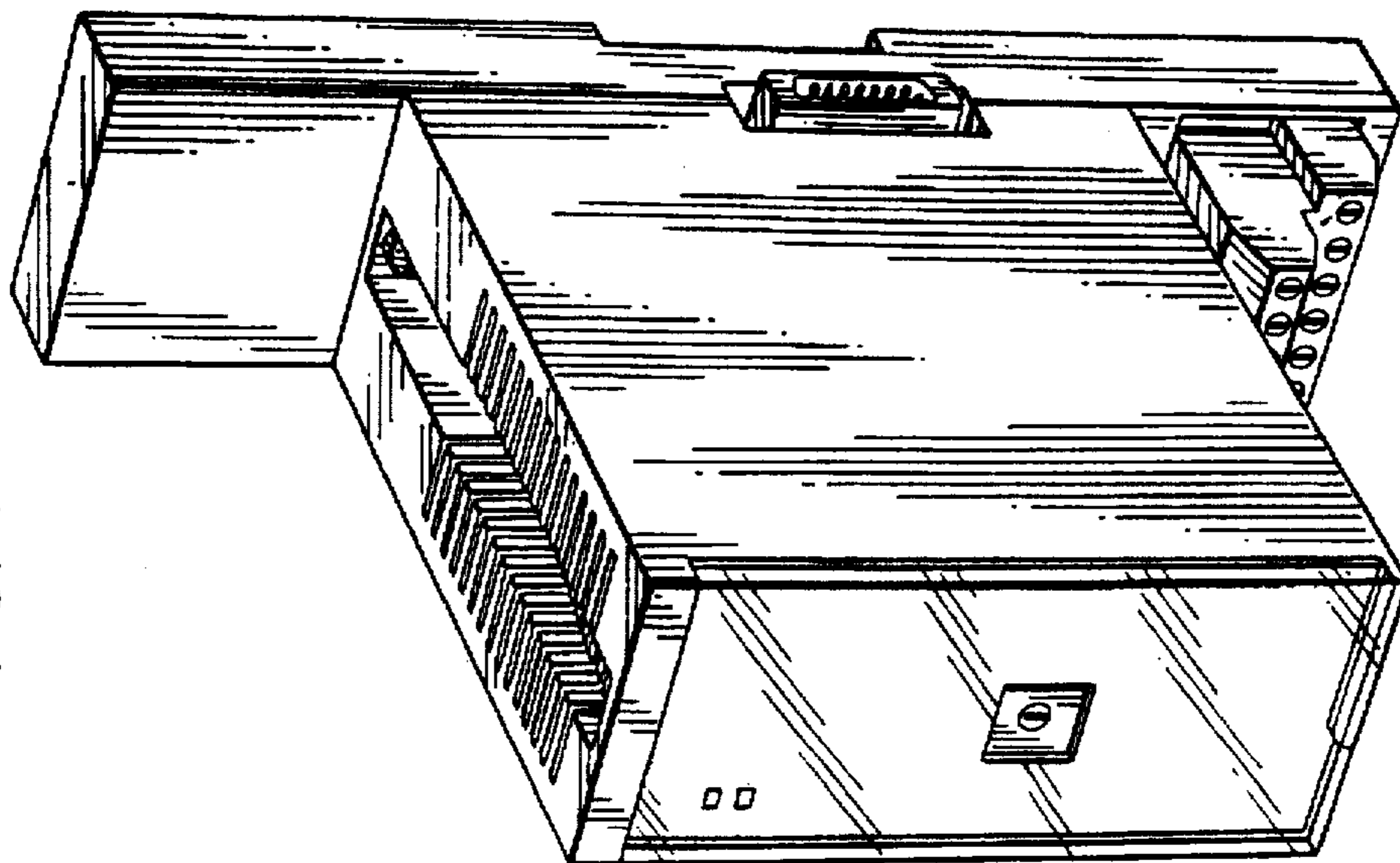


FIG. 7

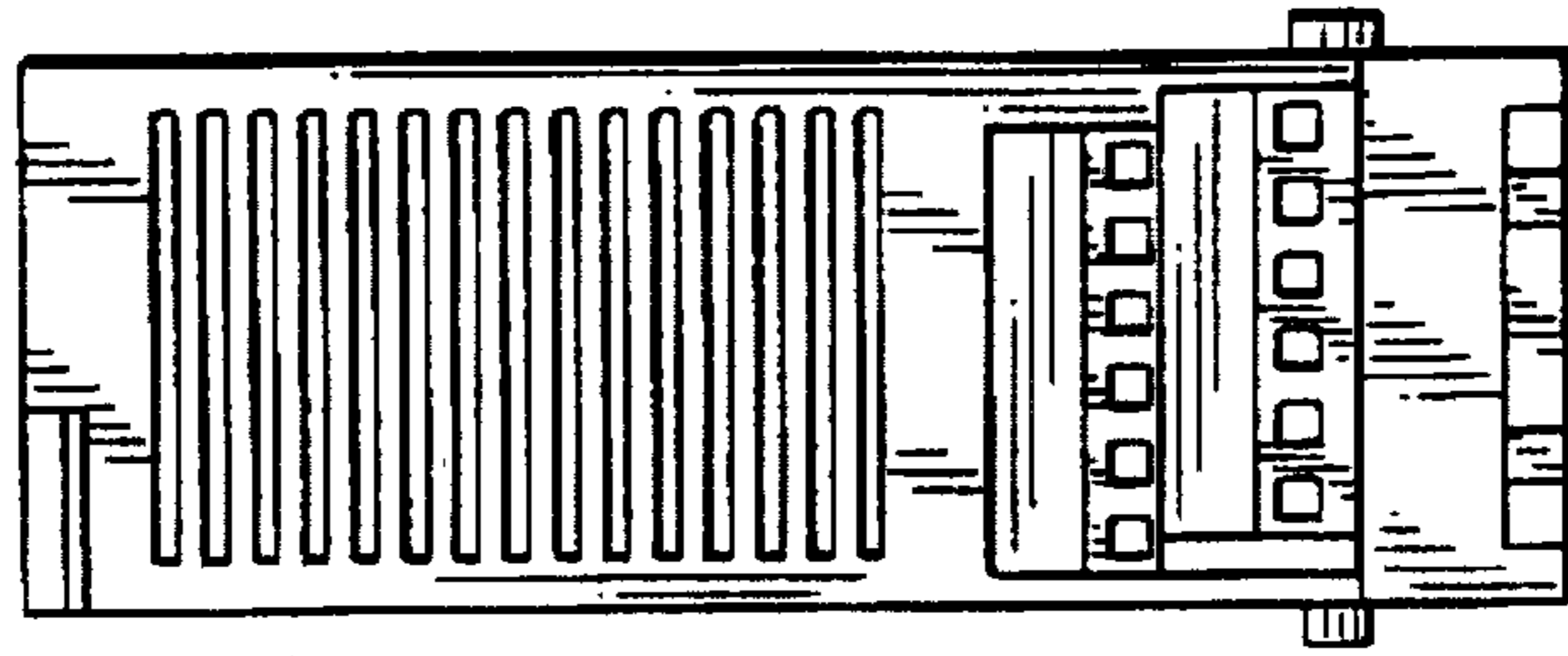


FIG. 6

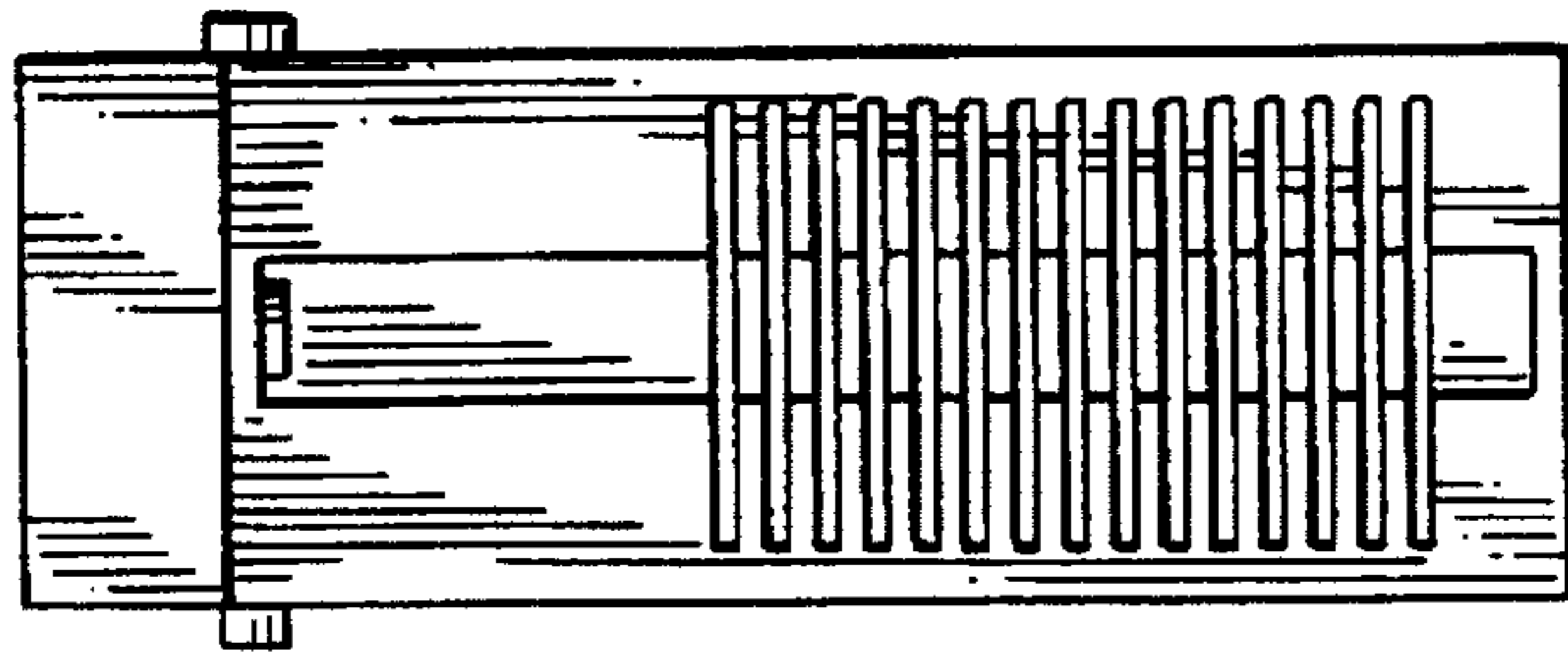


FIG. 5

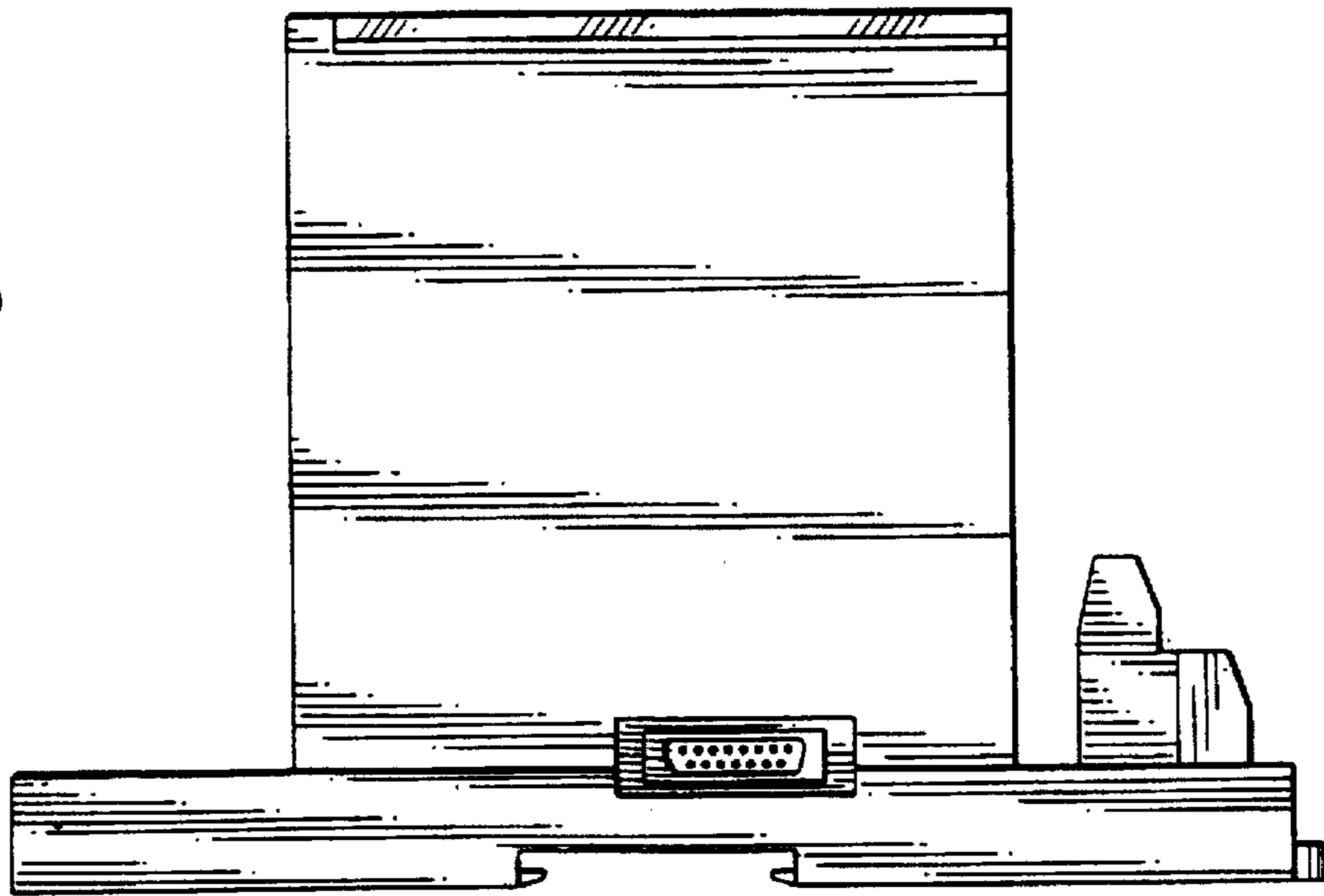


FIG. 4

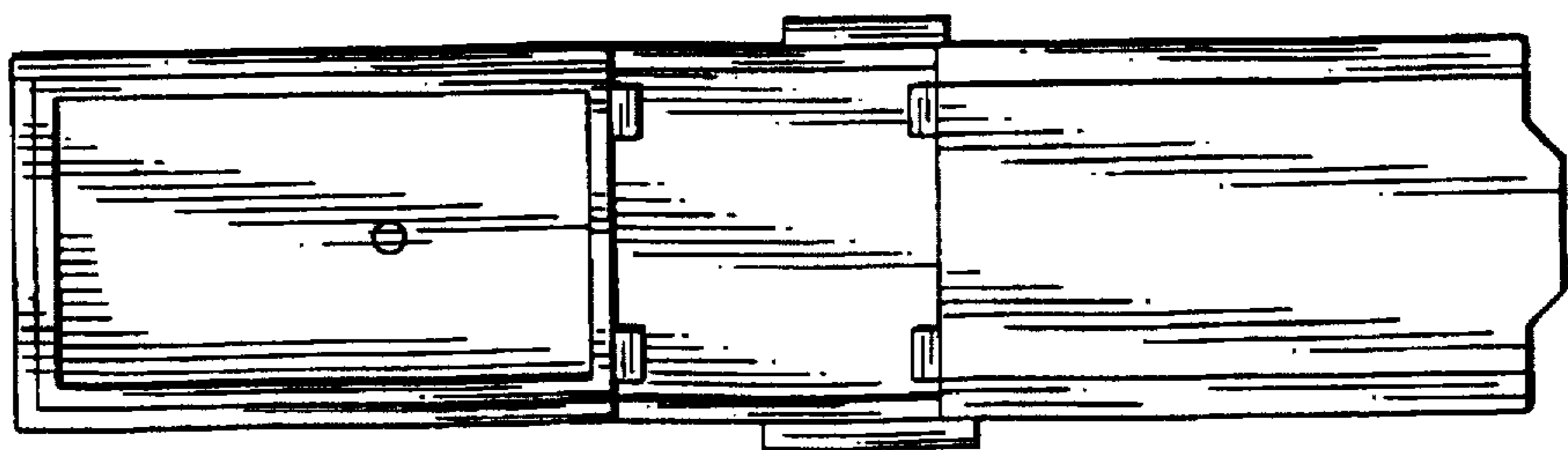


FIG. 9

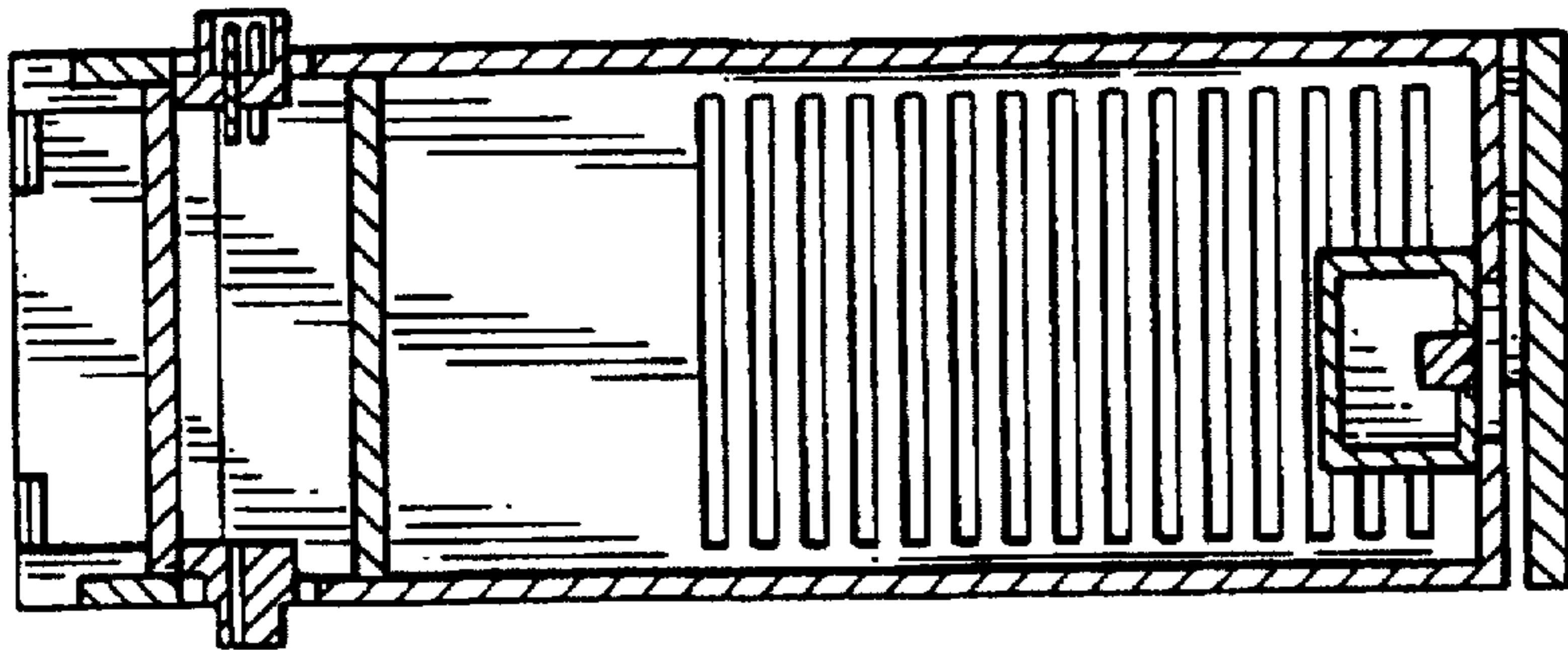


FIG. 8

