

United States Patent [19]

Takemura et al.

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[45] Date of Patent: **** Mar. 3, 1987**

[54] **OPTICAL PICKUP FOR USE IN OPTICAL DISCS**

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[73] Assignee: **Olympus Optical Company, Ltd.,** Japan

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

[21] Appl. No.: **604,132**

[22] Filed: **Apr. 26, 1984**

[30] **Foreign Application Priority Data**

Oct. 31, 1983 [JP] Japan 58-47267

[52] U.S. Cl. **D14/1; D14/10**

[58] Field of Search **D14/1, 10, 99, 6, 5, D14/2; D16/130; 369/111; 358/342**

[56] **References Cited**

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[57] CLAIM

The ornamental design for an optical pickup for use in an optical disc, as shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of an optical pickup for use in optical discs, showing our new design;
FIG. 2 is a rear elevational view thereof;
FIG. 3 is a left side elevational view thereof;
FIG. 4 is a right side elevational view thereof;
FIG. 5 is a top plan view thereof;
FIG. 6 is a bottom plan view thereof;
FIG. 7 is a front, right side and top perspective view thereof;
FIG. 8 is a rear, left side and bottom perspective view thereof;
FIG. 9 is a top, front and right side perspective view thereof, the broken line showing is for illustrative purposes only and form no part of the claimed design.

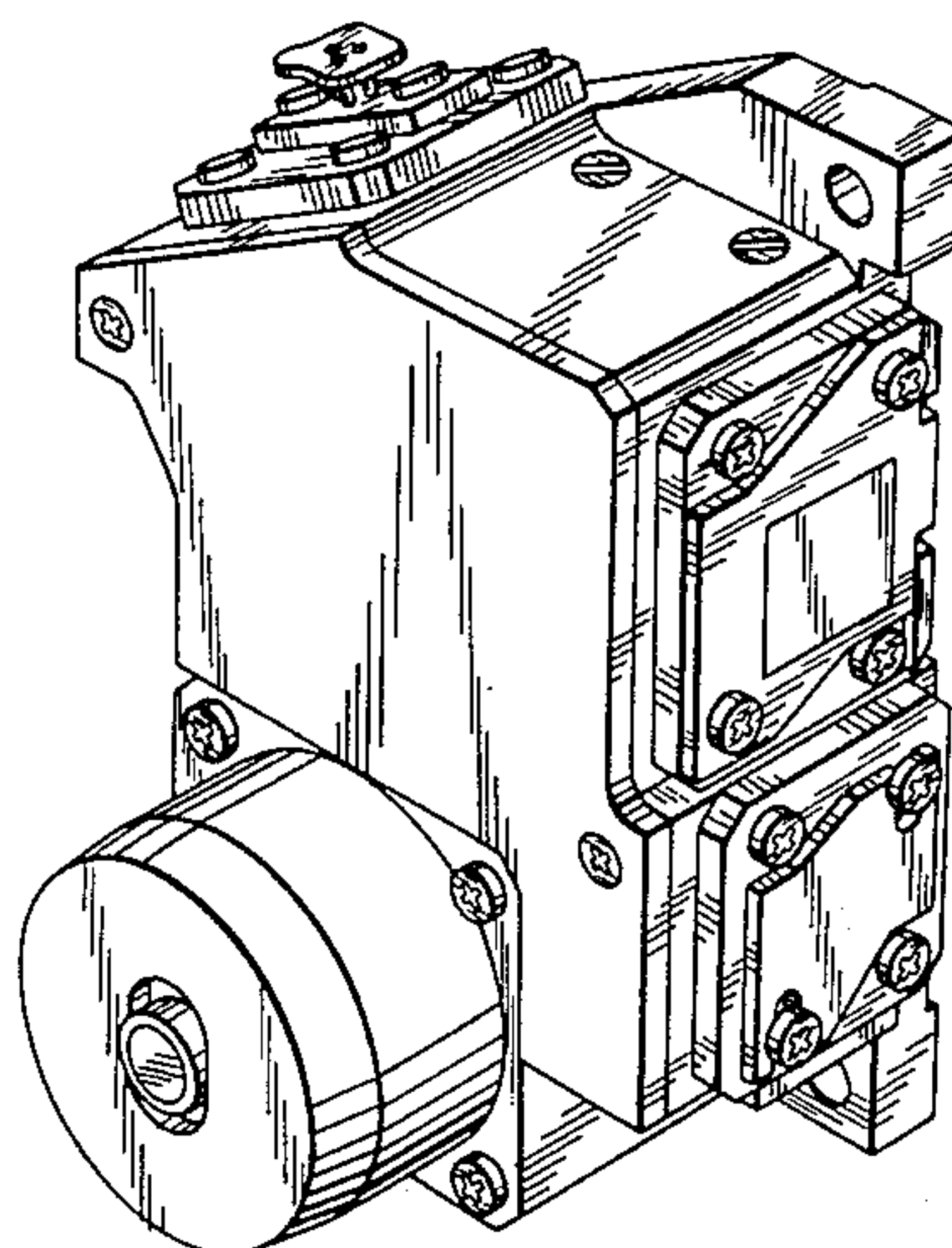


FIG. 1

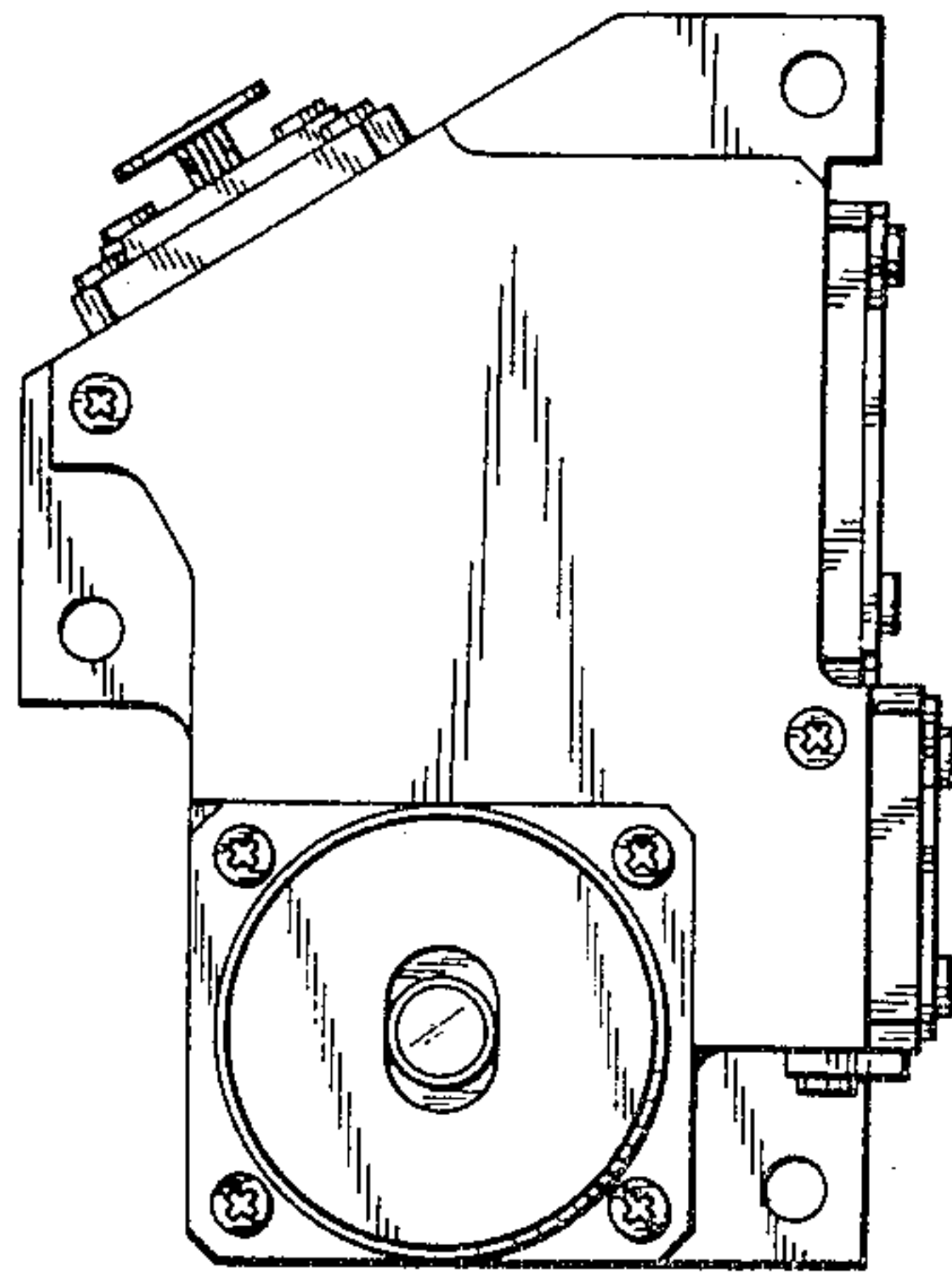


FIG. 2

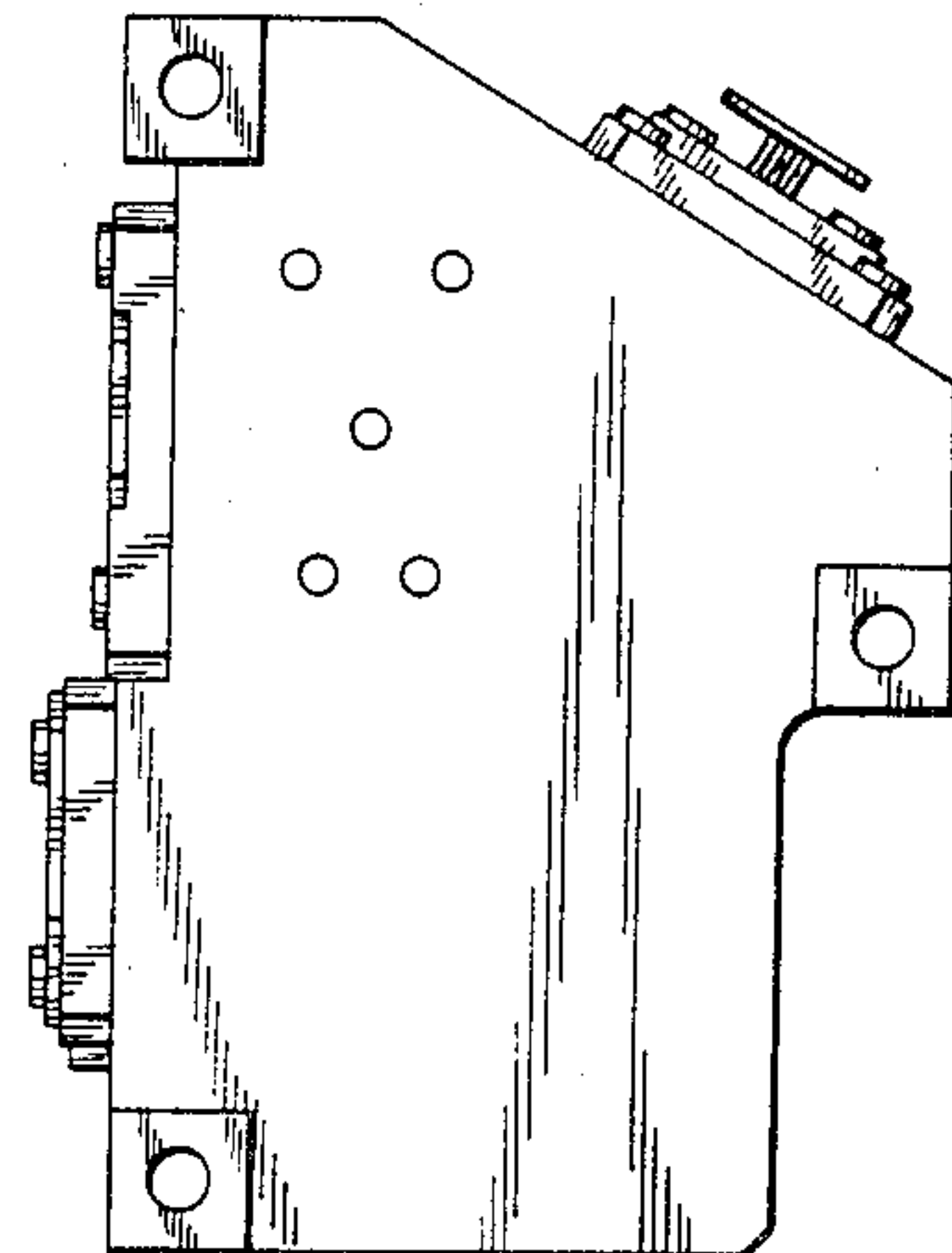


FIG. 3

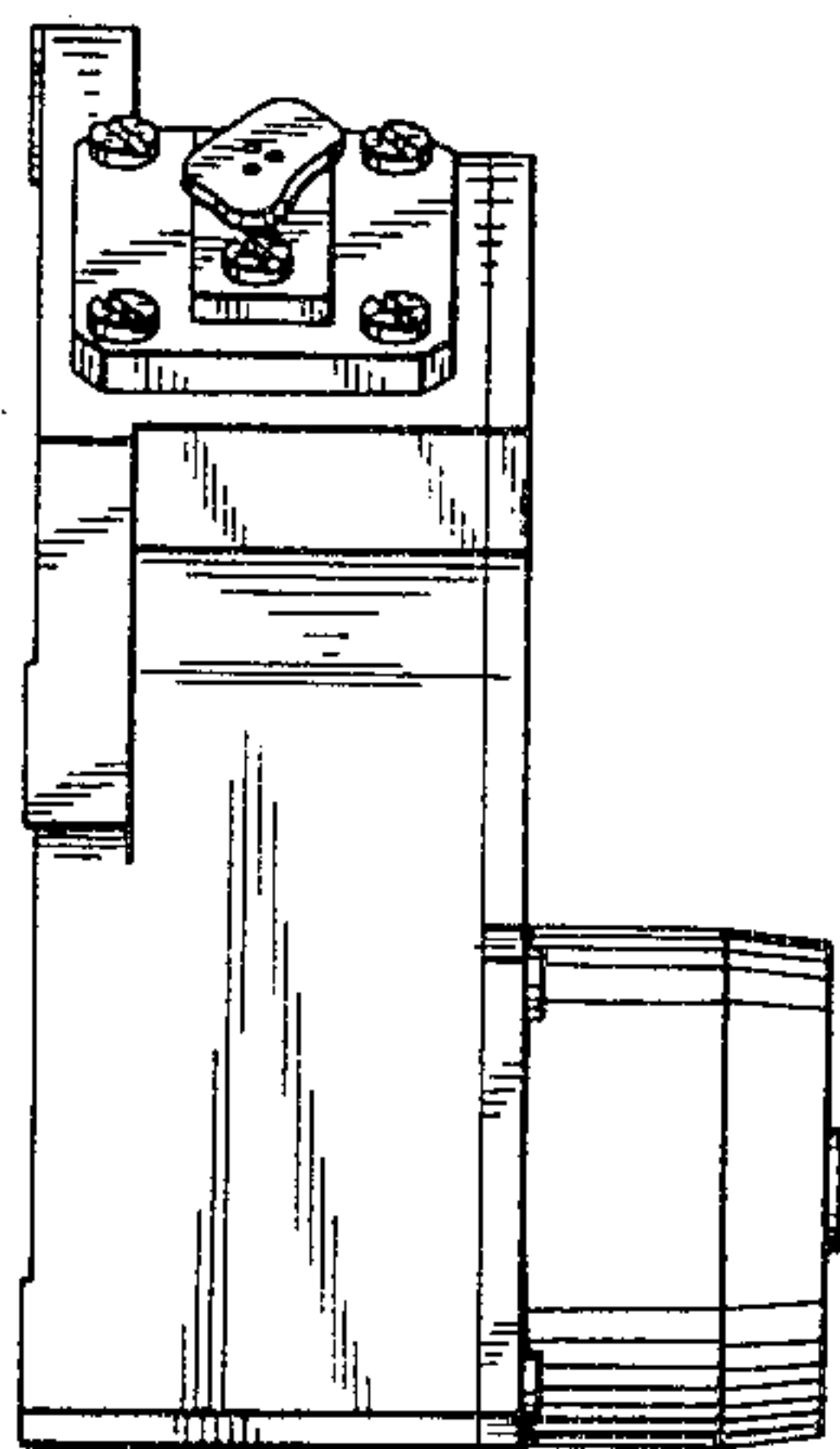


FIG. 4

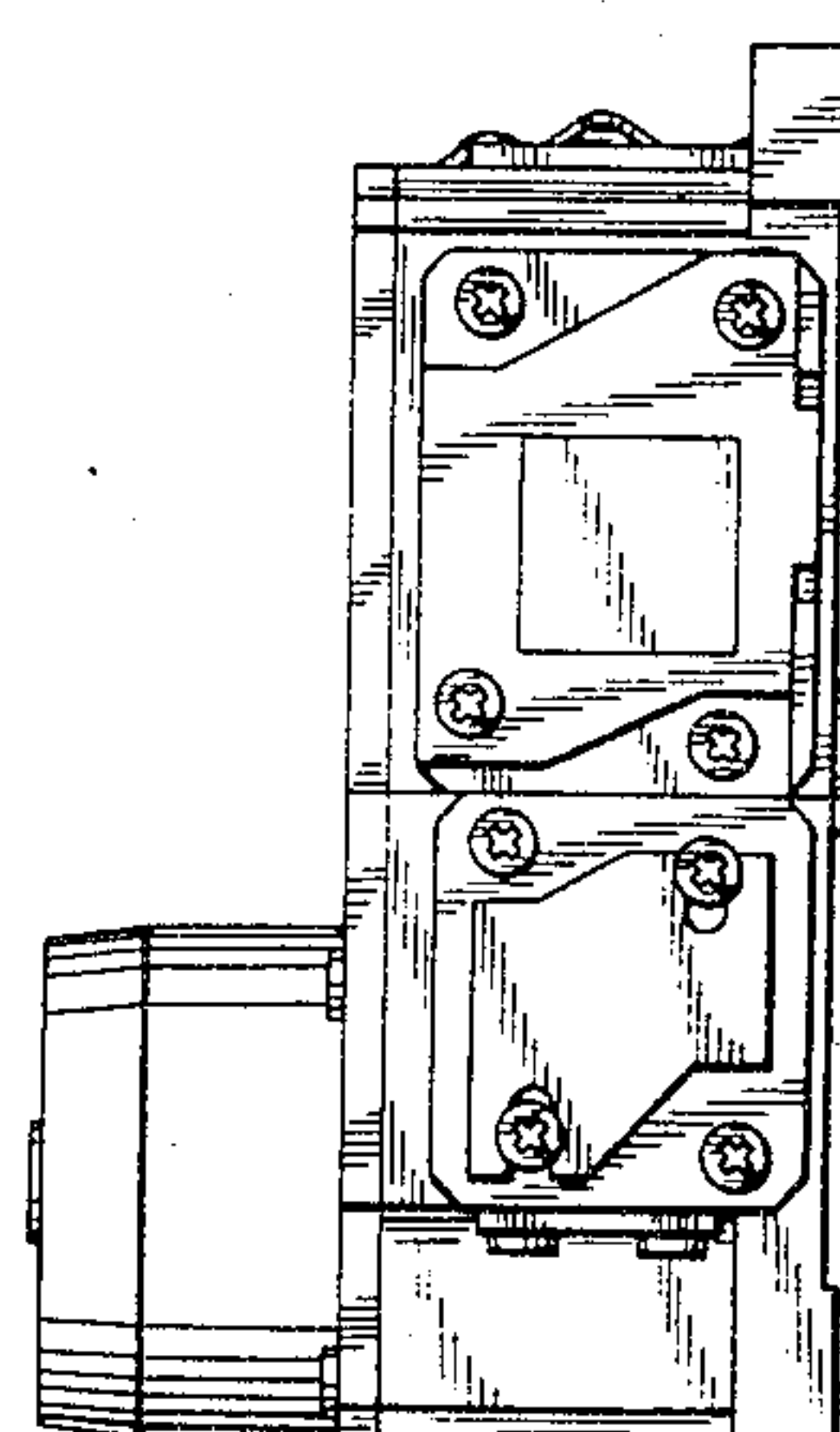


FIG. 5

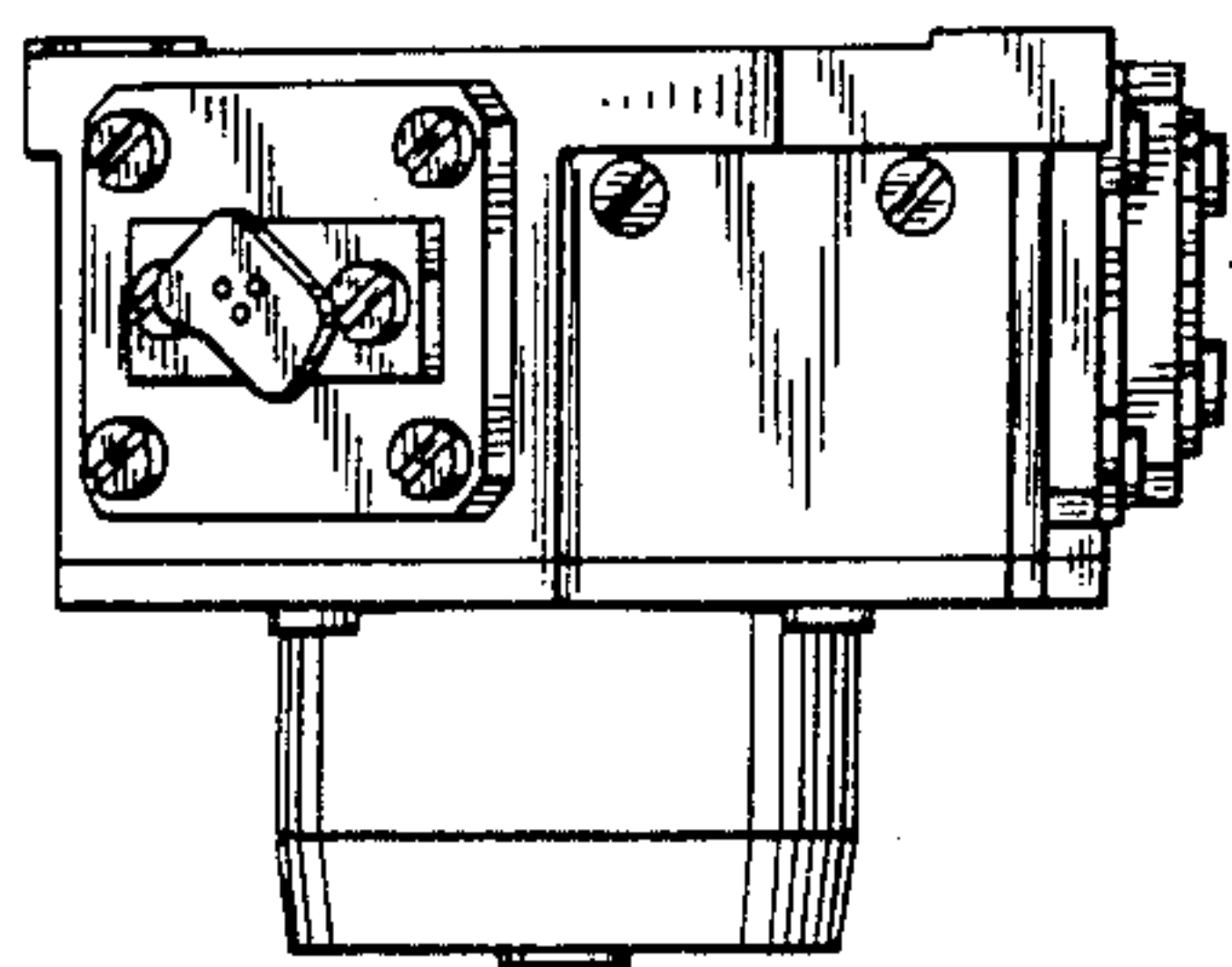


FIG. 6

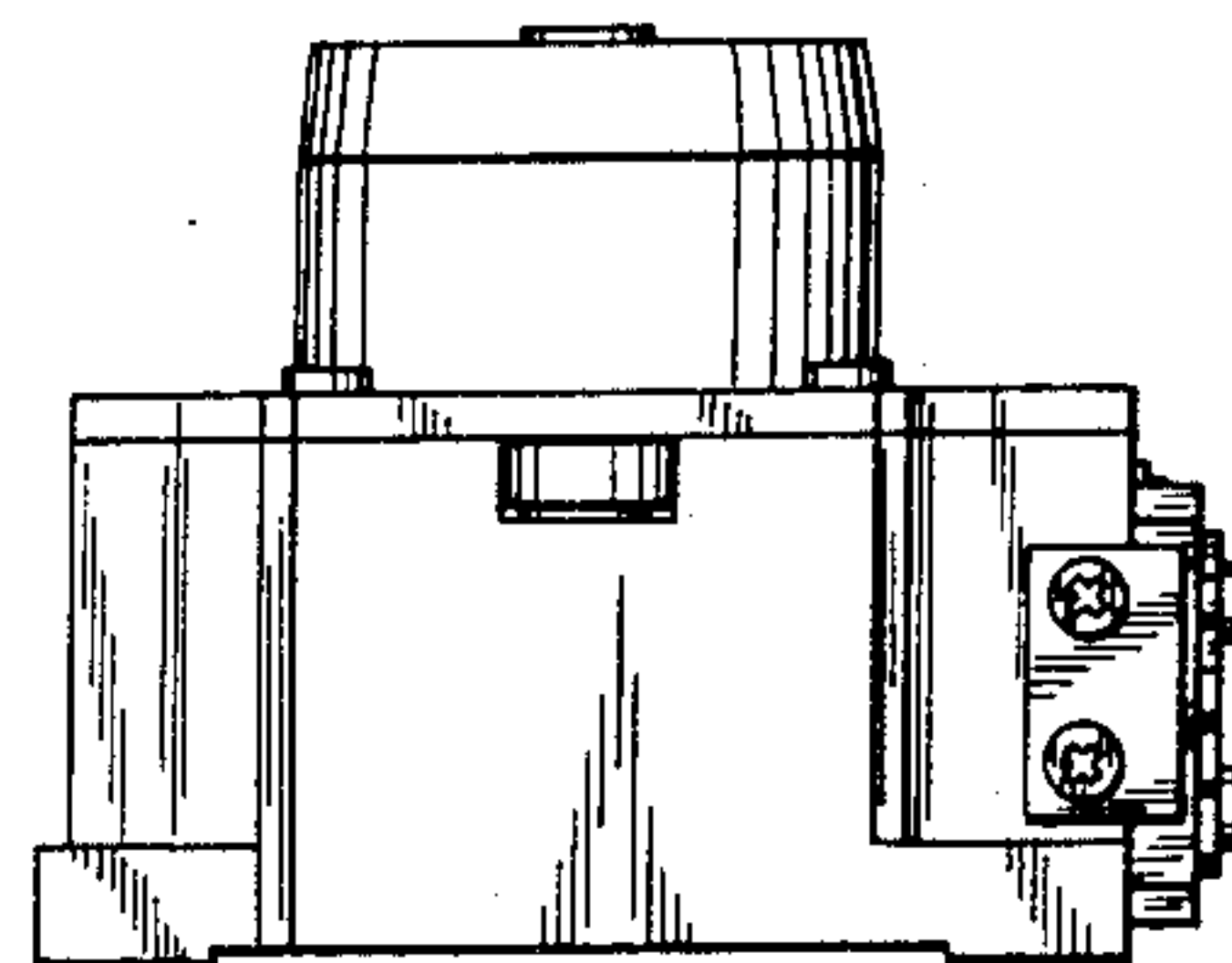


FIG. 7

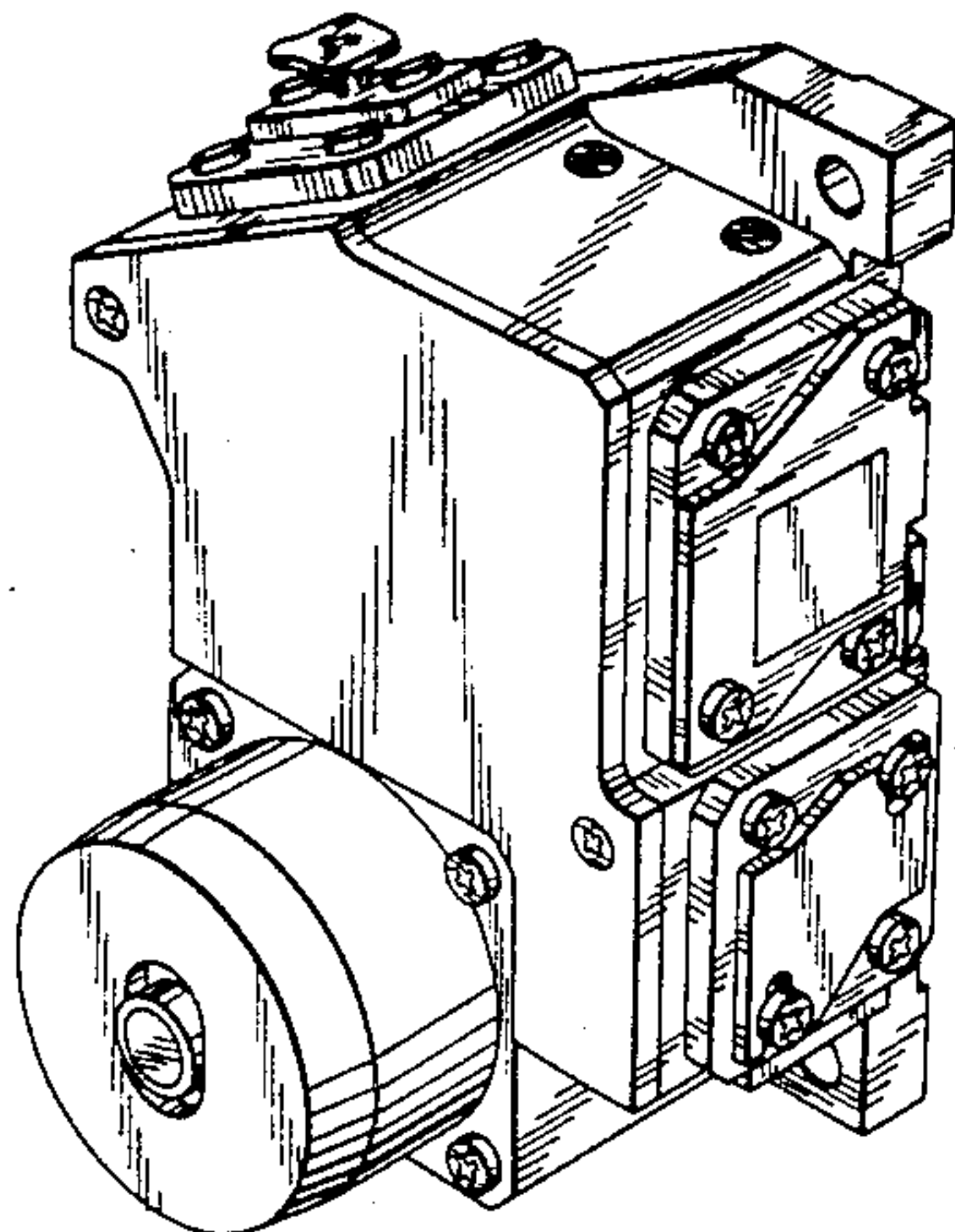


FIG. 8

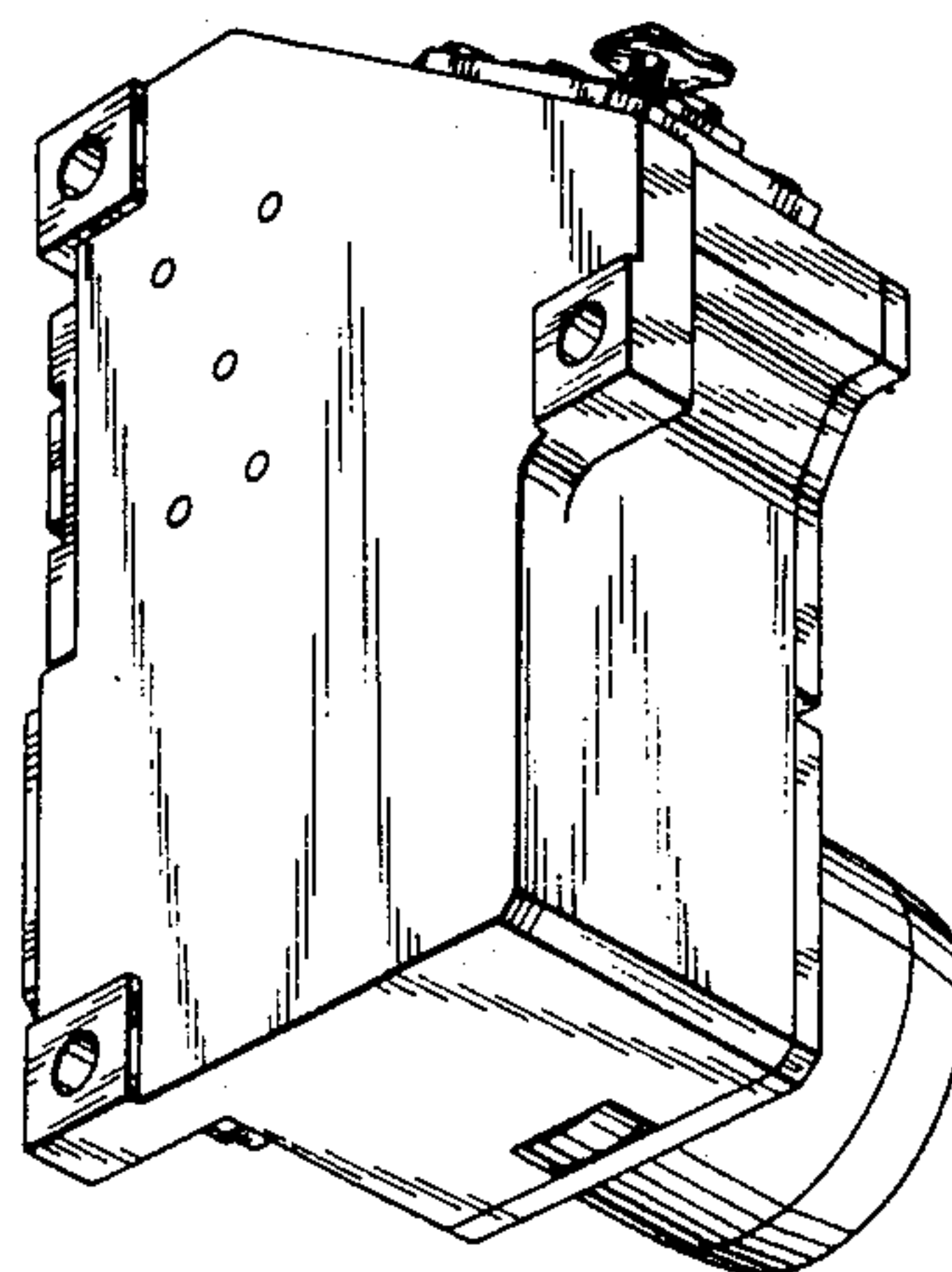


FIG. 9

