

United States Patent [19]

Sakuma

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[45] Date of Patent: **** May 12, 1987**

- [54] **BUTTONHOLE SEWING MACHINE**
- [75] Inventor: **Kouichi Sakuma, Yamagata, Japan**
- [73] Assignee: **Suzuki Manufacturing, Ltd., Yamagata, Japan**
- [**] Term: **14 Years**
- [21] Appl. No.: **669,858**
- [22] Filed: **Nov. 9, 1984**
- [52] U.S. Cl. **D15/69**
- [58] Field of Search **D15/68-70; 112/63, 258-261**

2,623,484 12/1952 Zeier 112/258 X
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Assistant Examiner—Linda Titolo
Attorney, Agent, or Firm—Pahl, Lorusso & Loud

[57] CLAIM

The ornamental design for a buttonhole sewing machine, as shown.

DESCRIPTION

FIG. 1 is a left side elevational view of a buttonhole sewing machine, showing my new design;
 FIG. 2 is a right side elevational view thereof;
 FIG. 3 is a top plan view thereof;
 FIG. 4 is a bottom plan view thereof;
 FIG. 5 is a rear elevational view thereof;
 FIG. 6 is a front elevational view thereof; and
 FIG. 7 is a right front perspective view thereof.

[56] References Cited

U.S. PATENT DOCUMENTS

- D. 227,169 6/1973 Marforio D15/69
- D. 227,170 6/1973 Sullivan D15/69
- D. 267,881 2/1983 Current D15/68

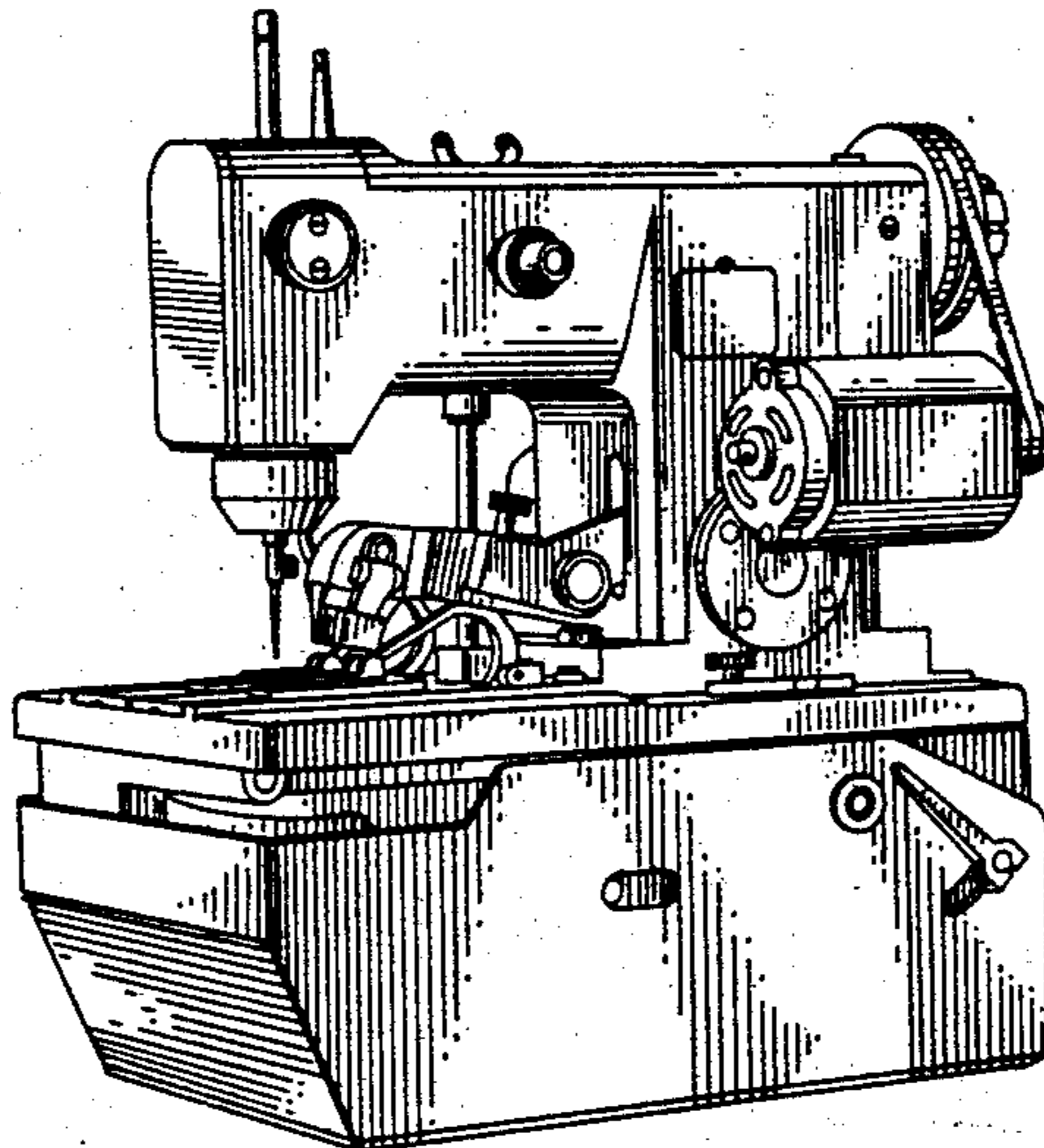


FIG. 1

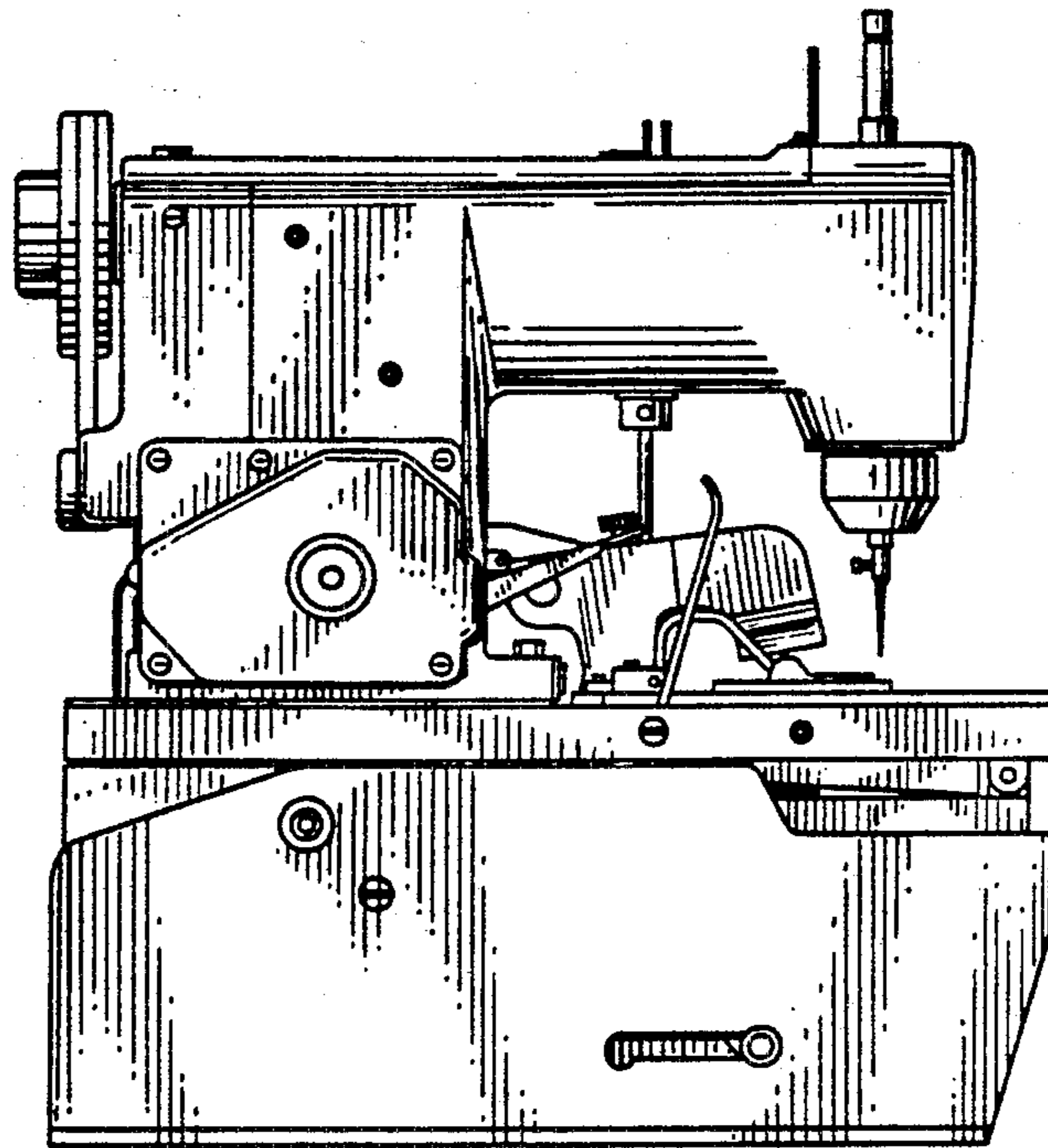


FIG. 2

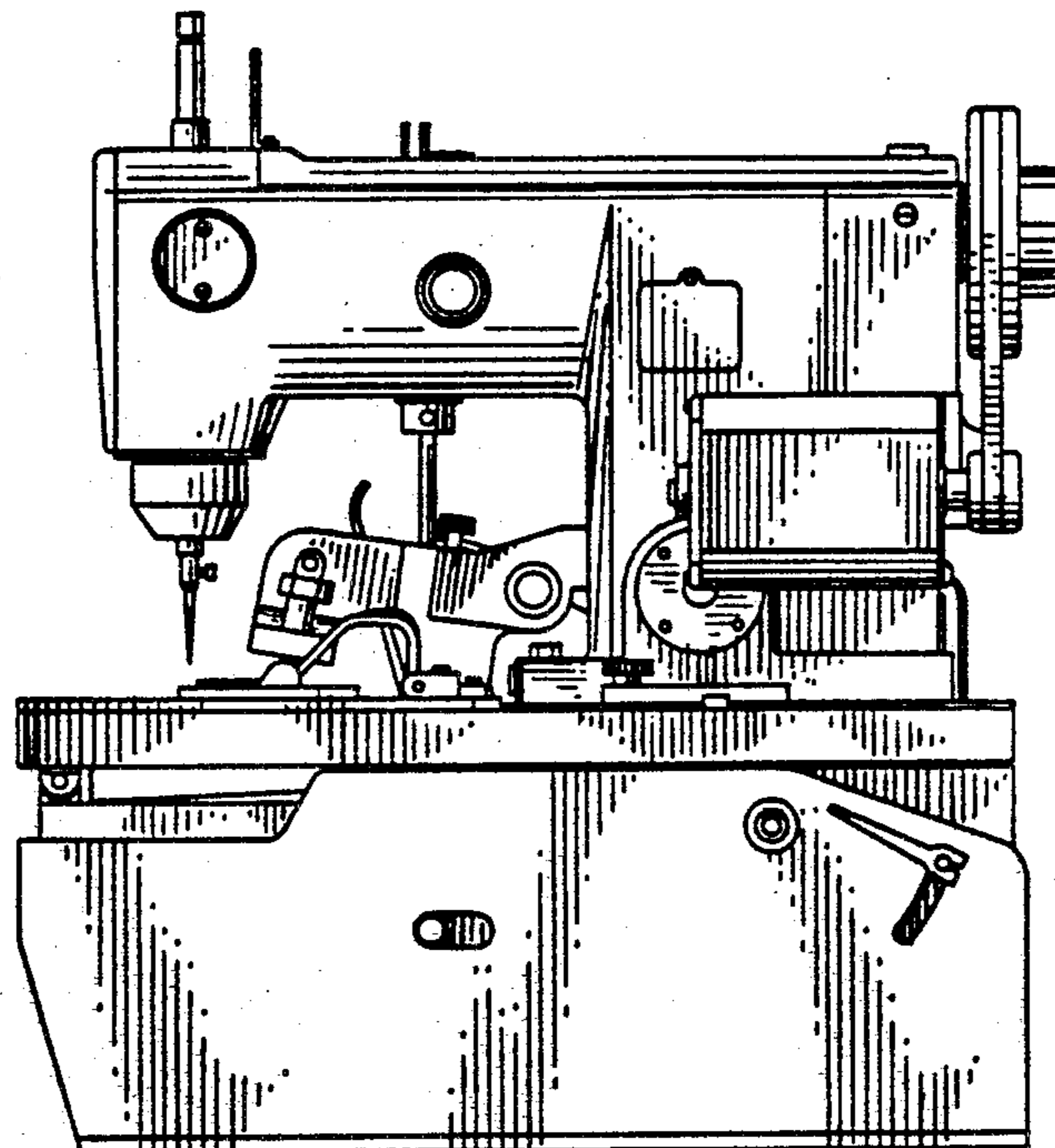


FIG. 3

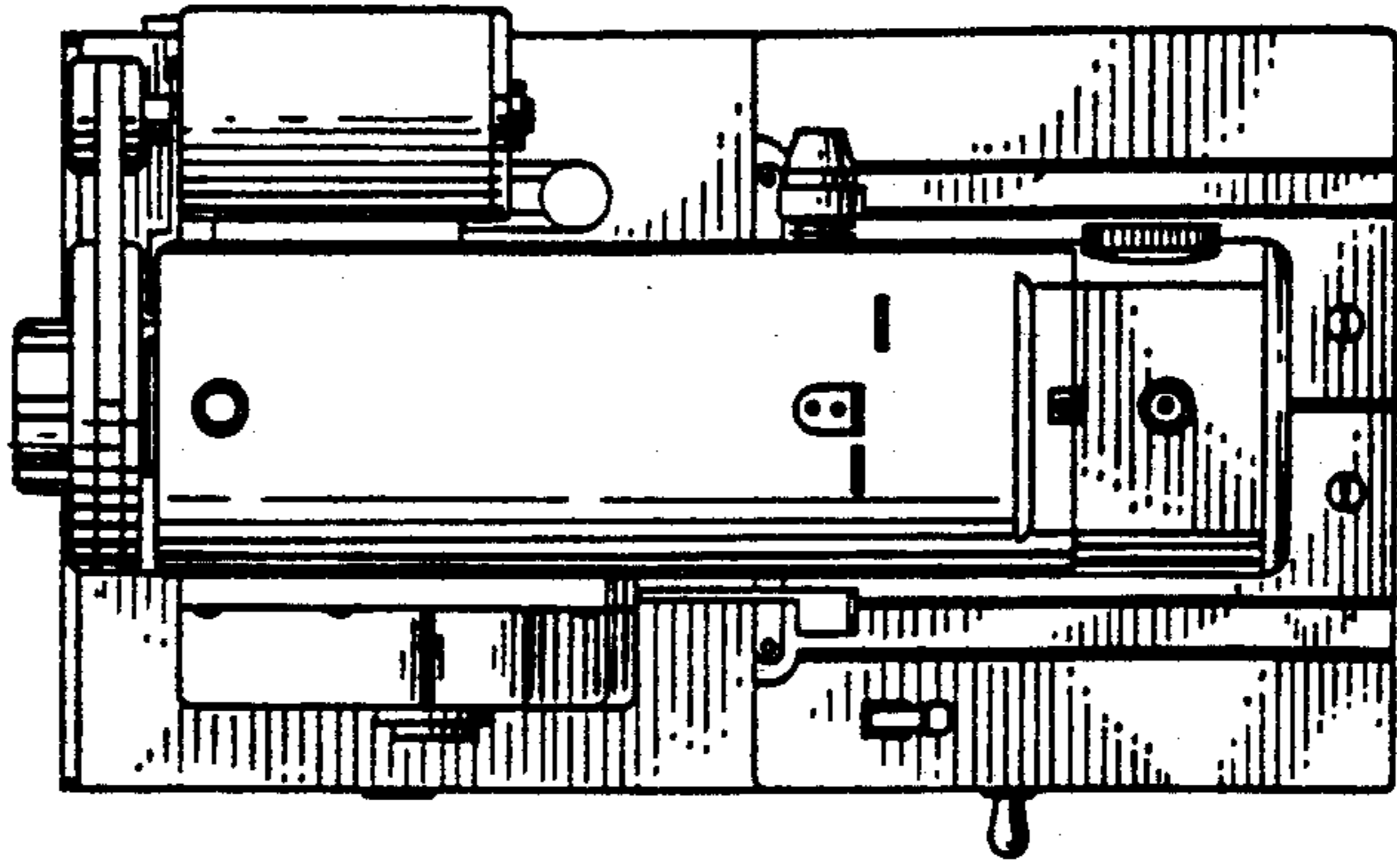


FIG. 4

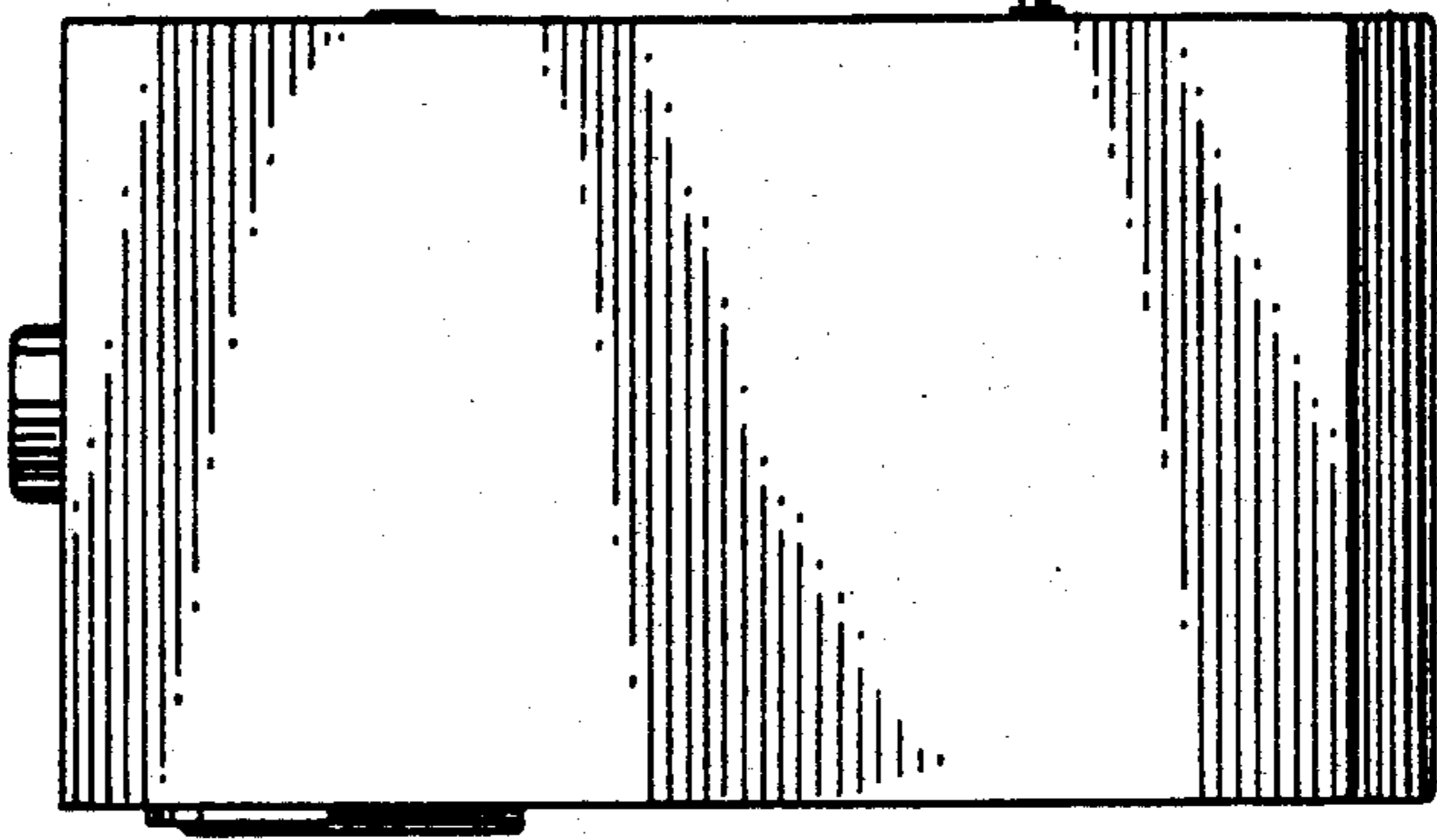


FIG. 5

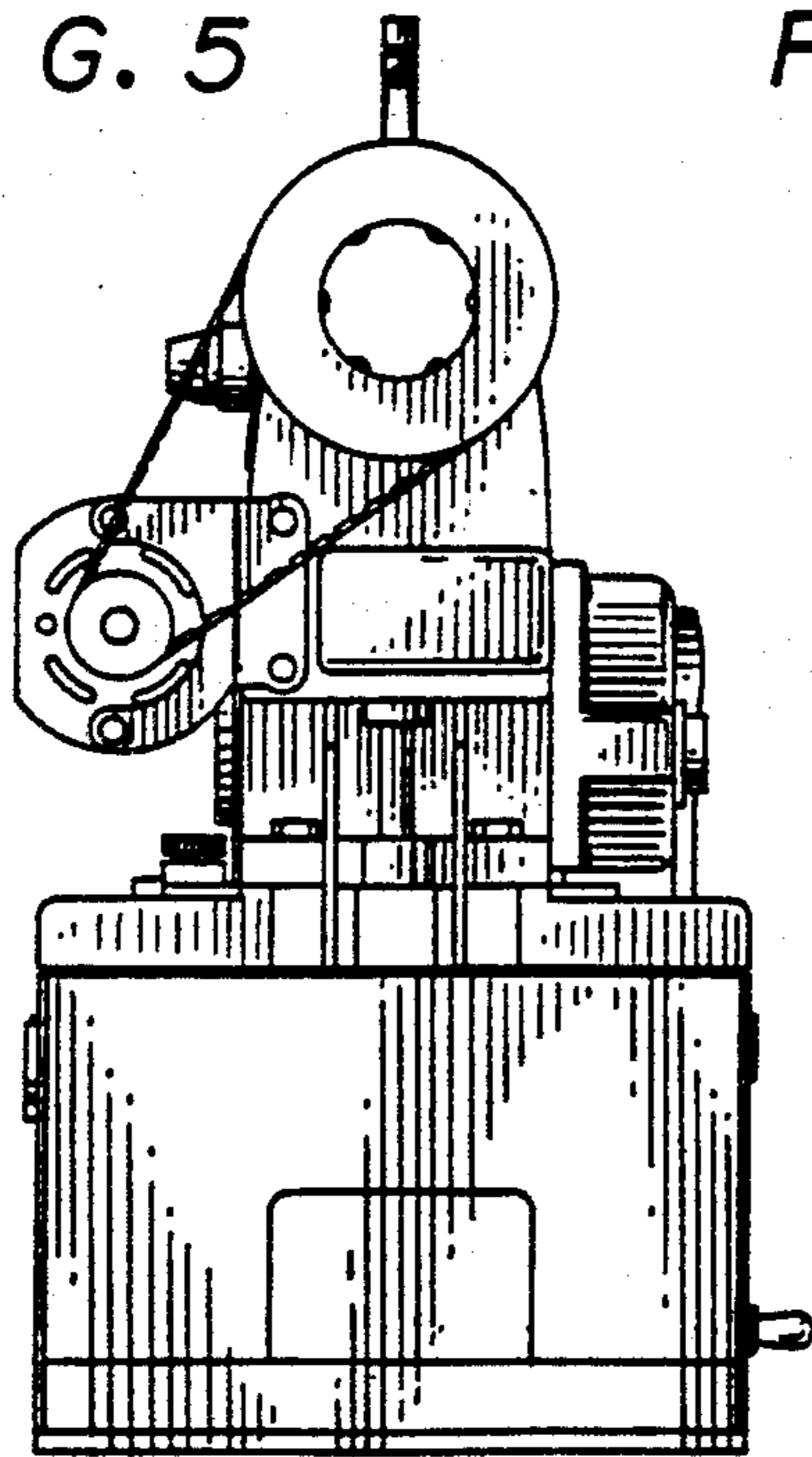


FIG. 6

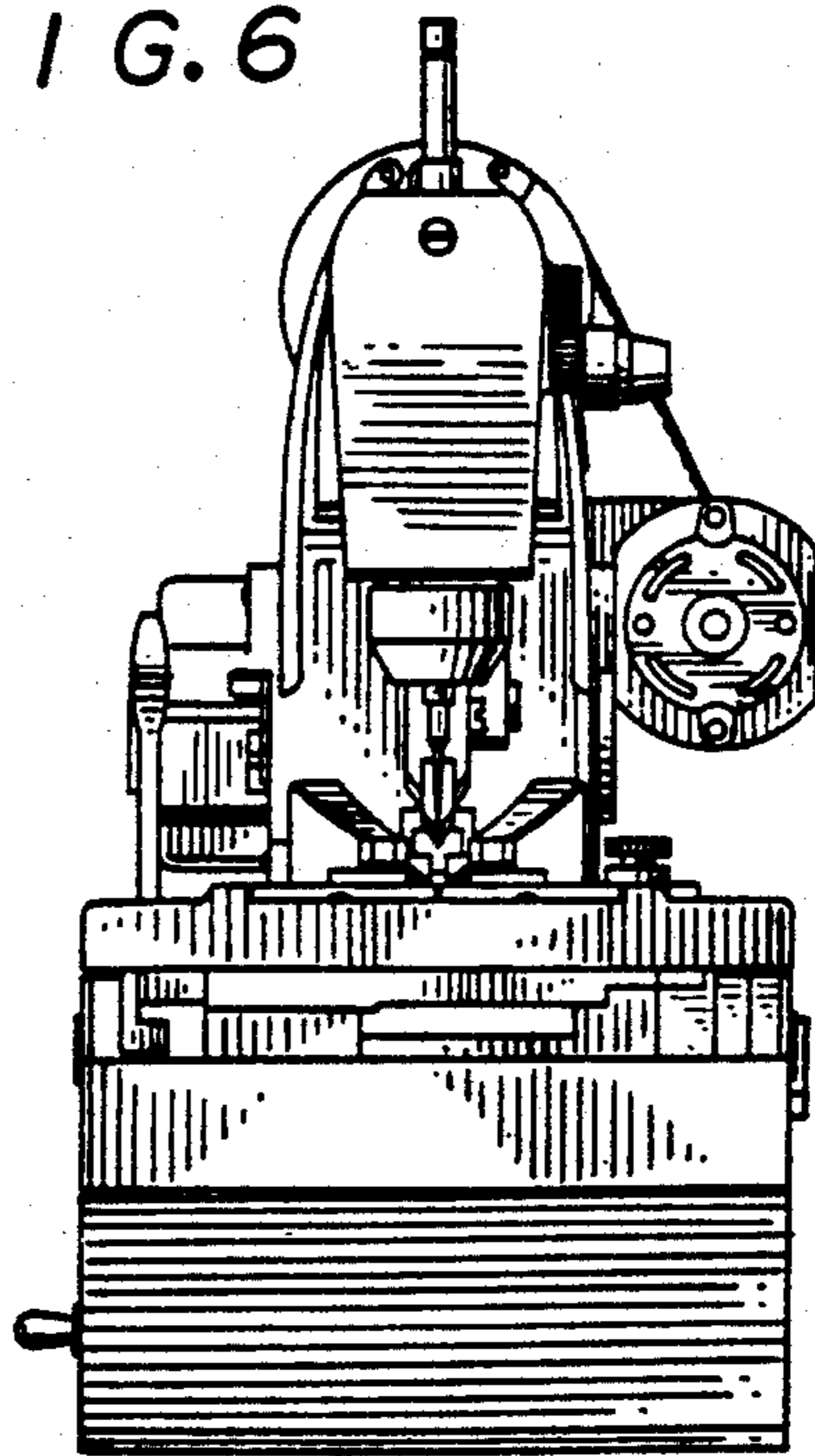


FIG. 7

