



US00D353148S

# United States Patent [19]

[11] Patent Number: **Des. 353,148**

**Kato et al.**

[45] Date of Patent: **\*\* Dec. 6, 1994**

[54] **SEWING MACHINE**

838861 2/1992 Japan .  
839448 2/1992 Japan .

[75] Inventors: **Shigemasa Kato, Zama; Sanae Takada, Kawasaki, both of Japan**

### OTHER PUBLICATIONS

[73] Assignee: **Juki Corporation, Tokyo, Japan**

Evans Catalog 1989-90 p. 223 Brother Lightweight Sewing Machine #1.

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

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*Assistant Examiner*—Sandra Morris  
*Attorney, Agent, or Firm*—Morgan & Finnegan

[21] Appl. No.: **943,456**

[22] Filed: **Sep. 10, 1992**

### [57] CLAIM

### [30] Foreign Application Priority Data

The ornamental design for a sewing machine, as shown and described.

Apr. 1, 1992 [JP] Japan ..... 4-9698

[52] U.S. Cl. .... **D15/69**

### DESCRIPTION

[58] Field of Search ..... 112/217.1-217.4,  
112/258-262.1; D15/66-76

FIG. 1 is a top plan view of a sewing machine embodying our design;

### [56] References Cited

#### U.S. PATENT DOCUMENTS

FIG. 2 is a left side elevational view of a sewing machine embodying our design;

- D. 215,368 9/1969 Zanuso et al. .... D15/69
- D. 243,686 3/1977 Ito ..... D15/68
- D. 255,360 6/1980 Sibuya et al. .... D15/68
- D. 289,877 5/1987 Yoneda ..... D15/69
- D. 292,929 11/1987 Yoneda ..... D15/70
- D. 296,558 7/1988 Yoneda ..... D15/69
- 2,561,643 7/1951 Adler ..... 112/259

FIG. 3 is a bottom plan view of a sewing machine embodying our design;

#### FOREIGN PATENT DOCUMENTS

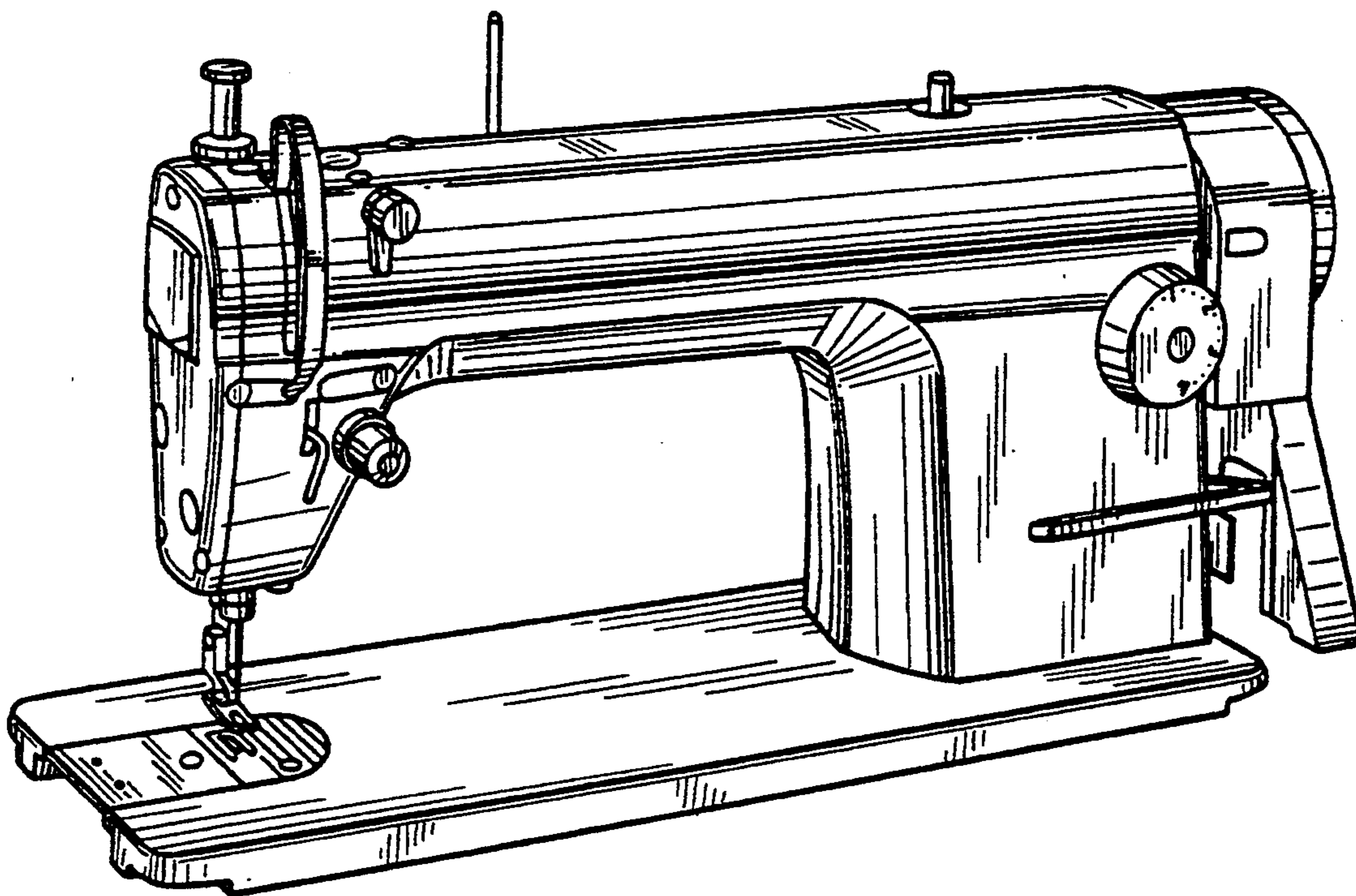
710874 5/1987 Japan .

FIG. 4 is a front elevational view of a sewing machine embodying our design;

FIG. 5 is a rear elevational view of a sewing machine embodying our design;

FIG. 6 is a right side elevational view of a sewing machine embodying our design; and,

FIG. 7 is a left isometric view of a sewing machine embodying our design.



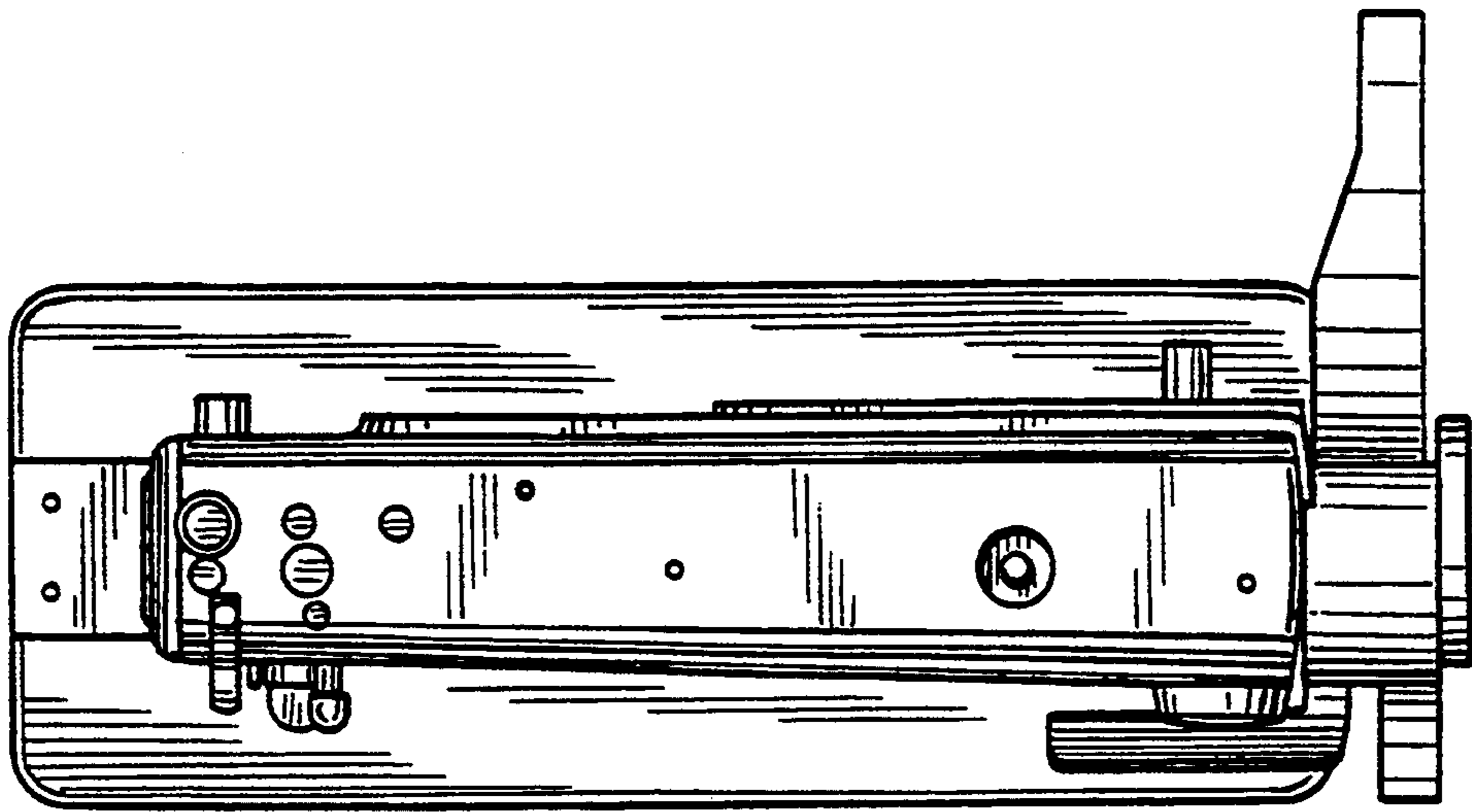


FIG. 1

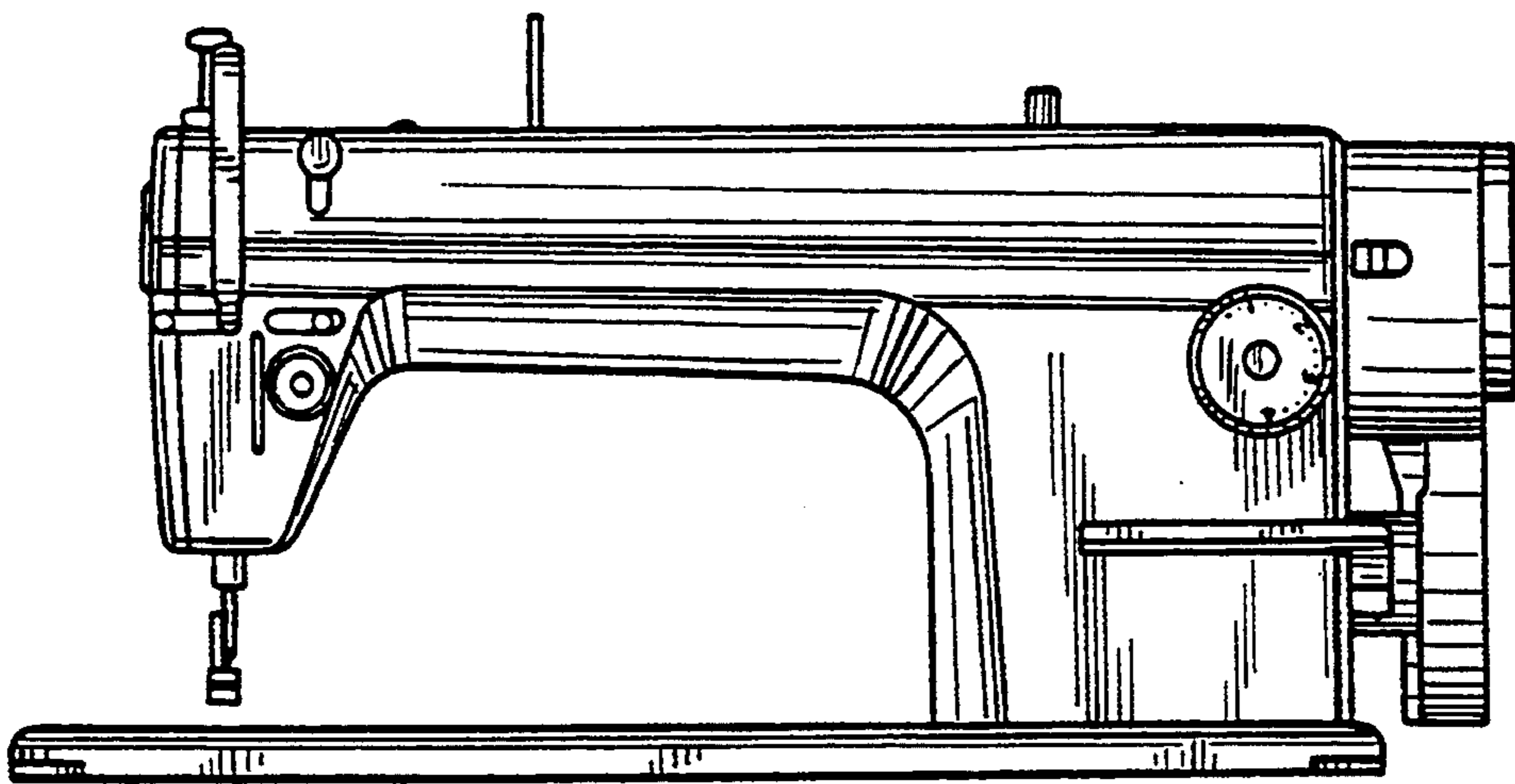


FIG. 2

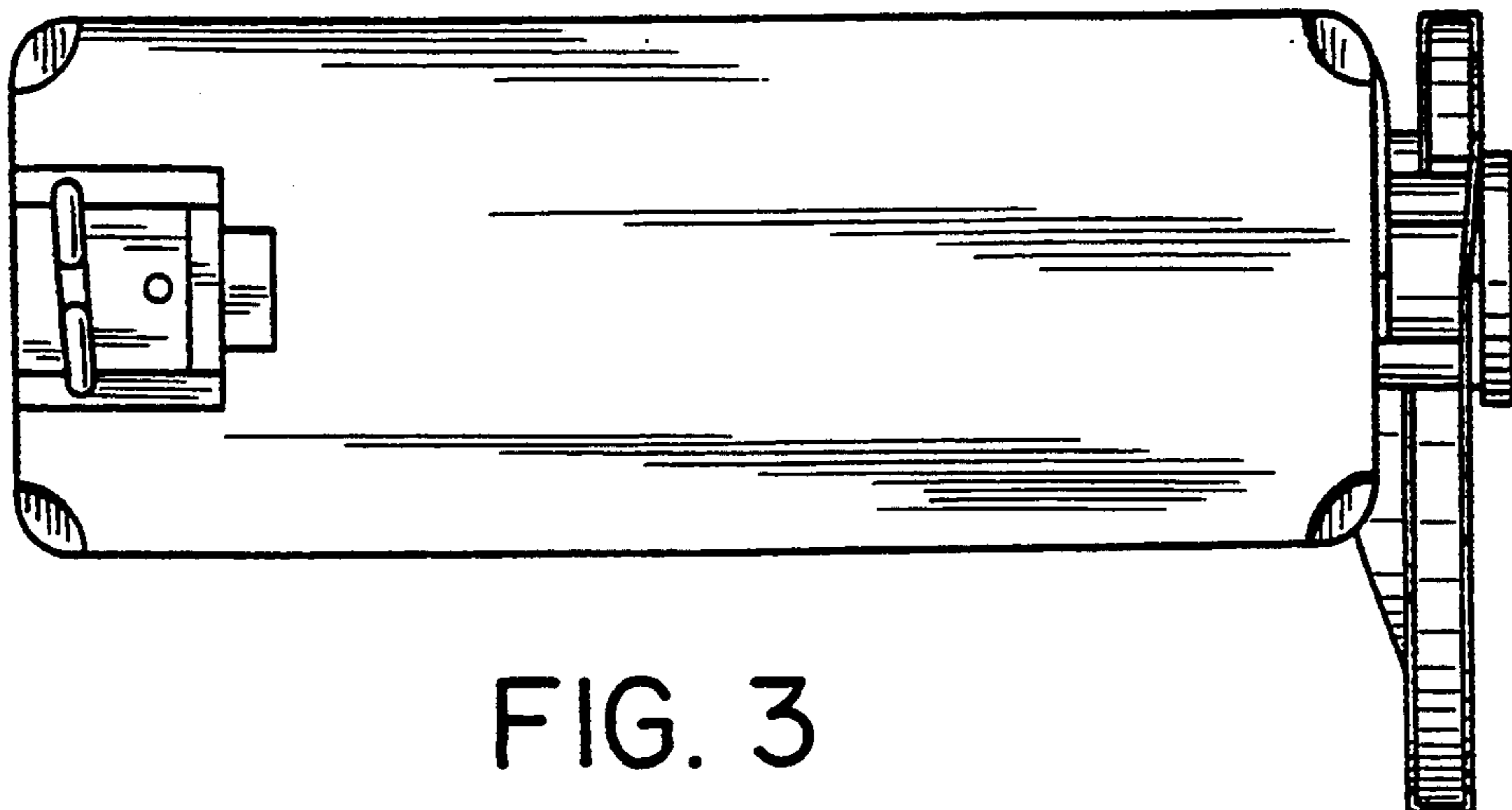


FIG. 3

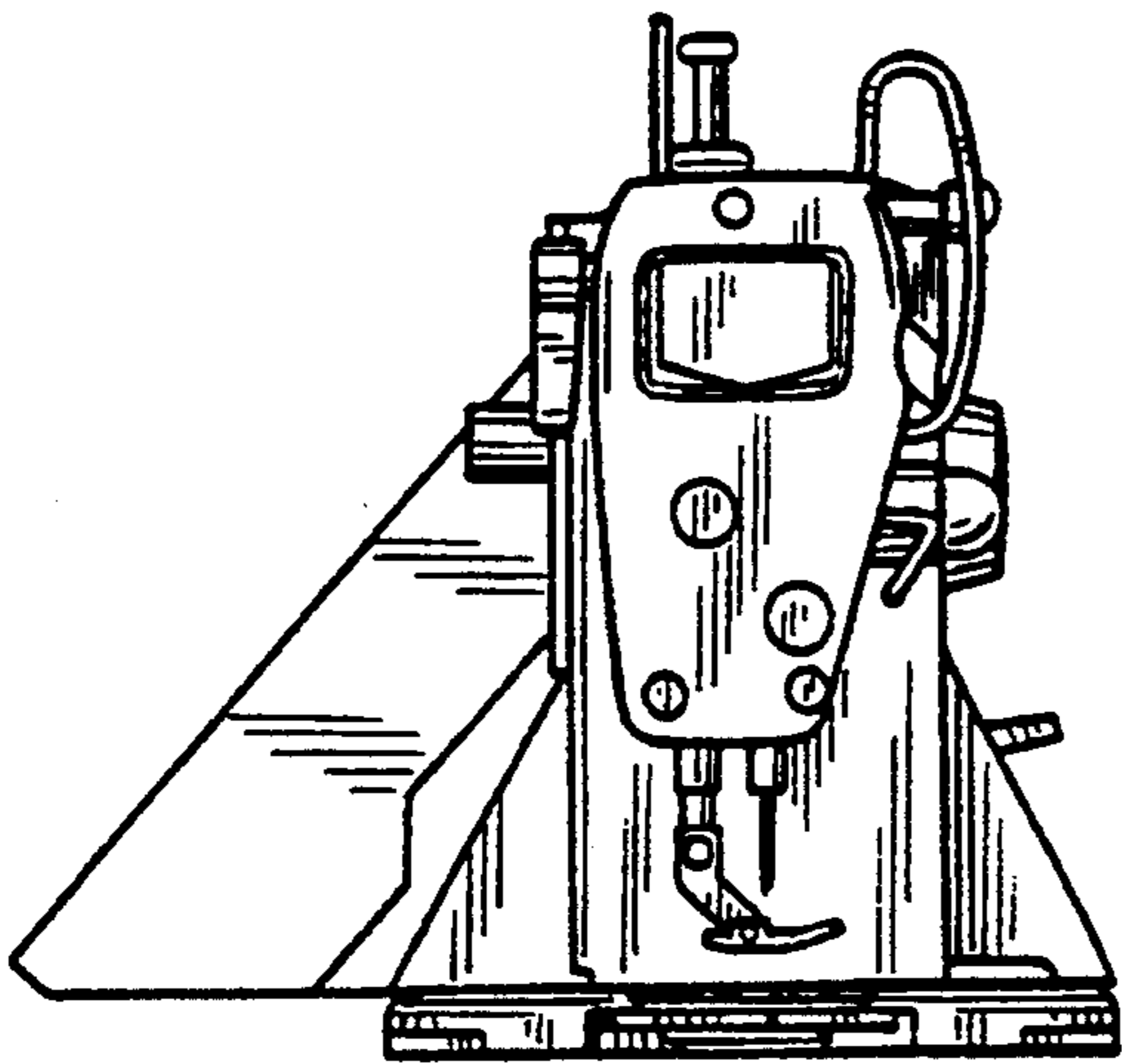


FIG. 4

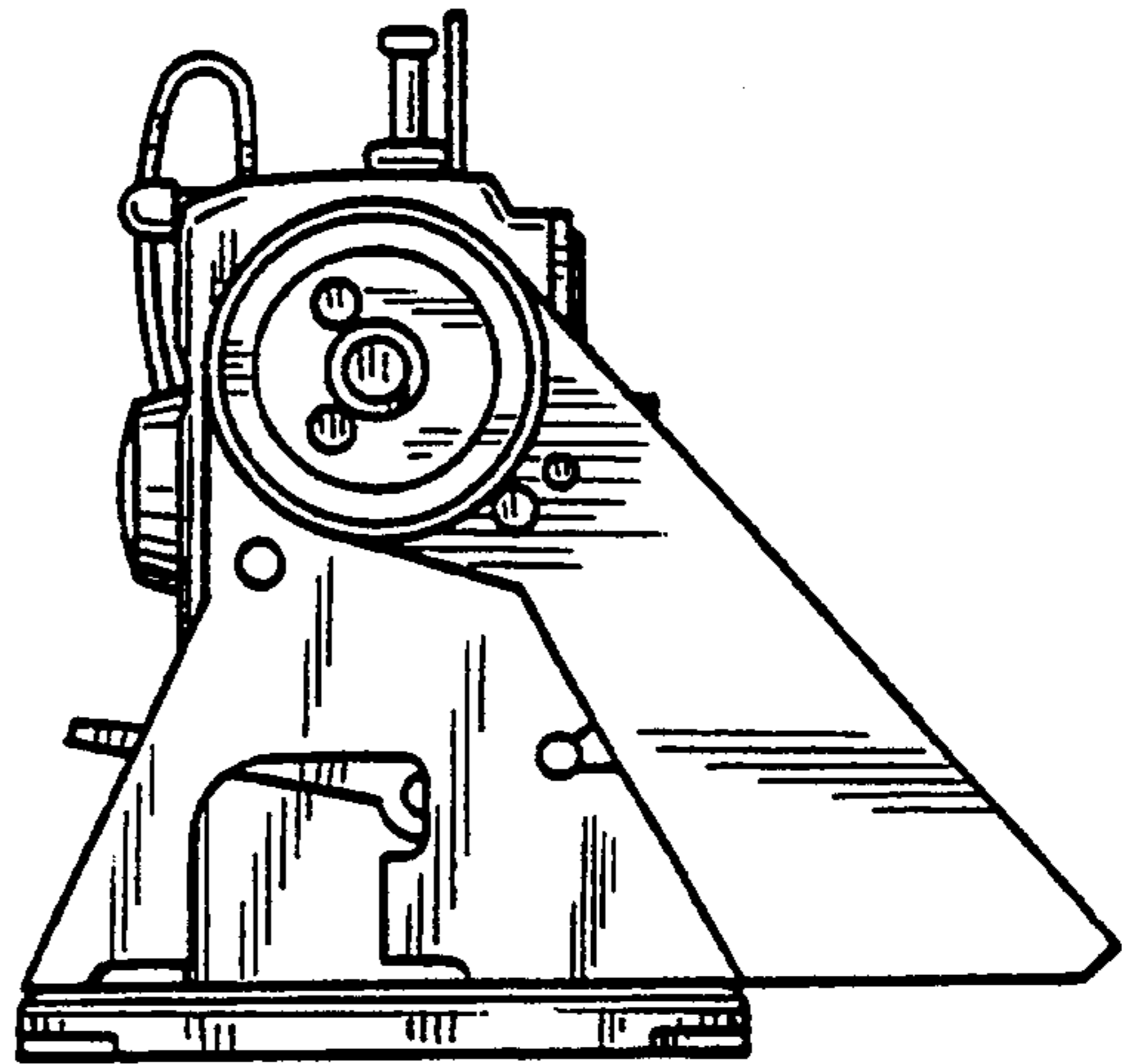


FIG. 5

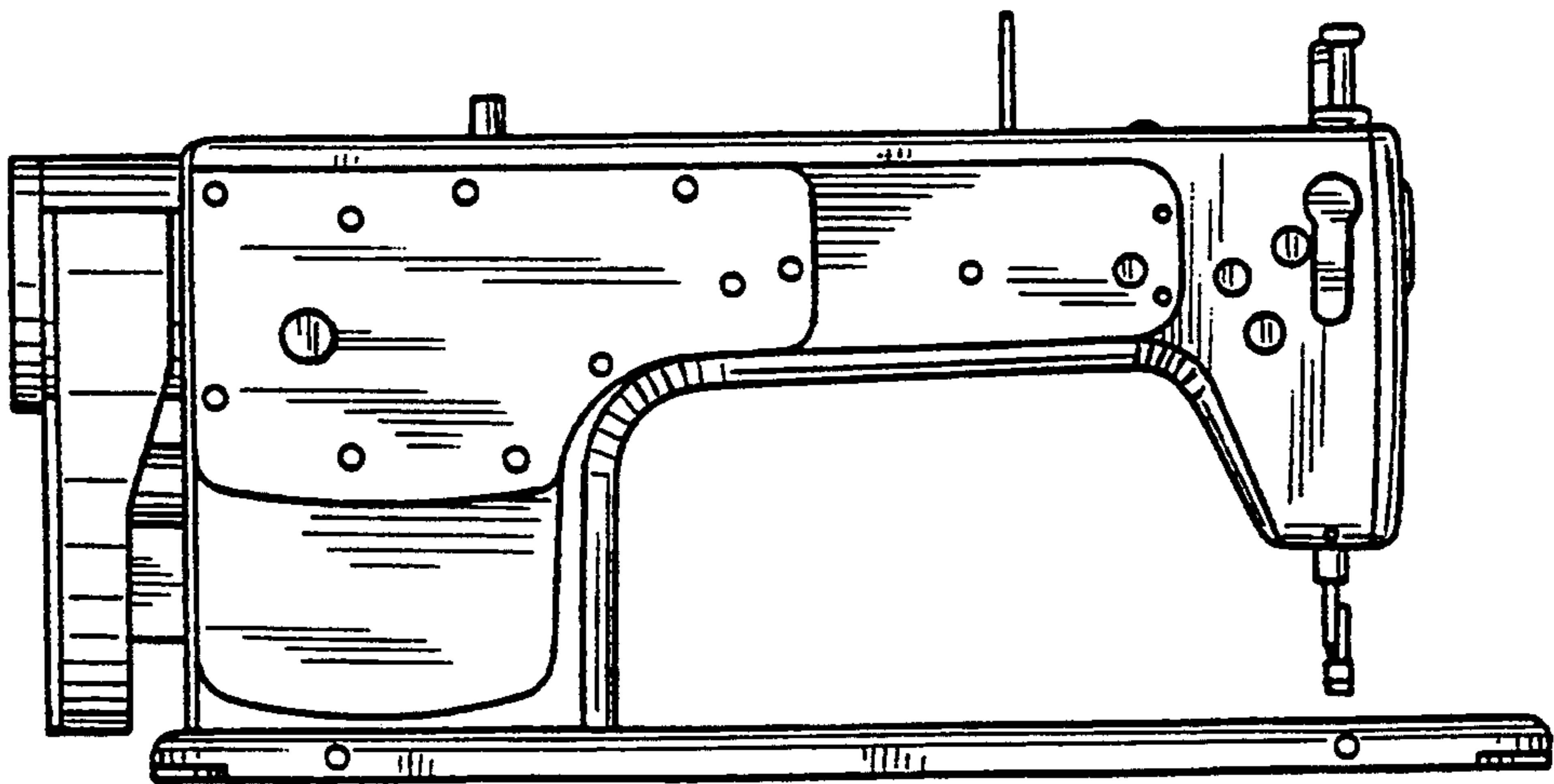


FIG. 6

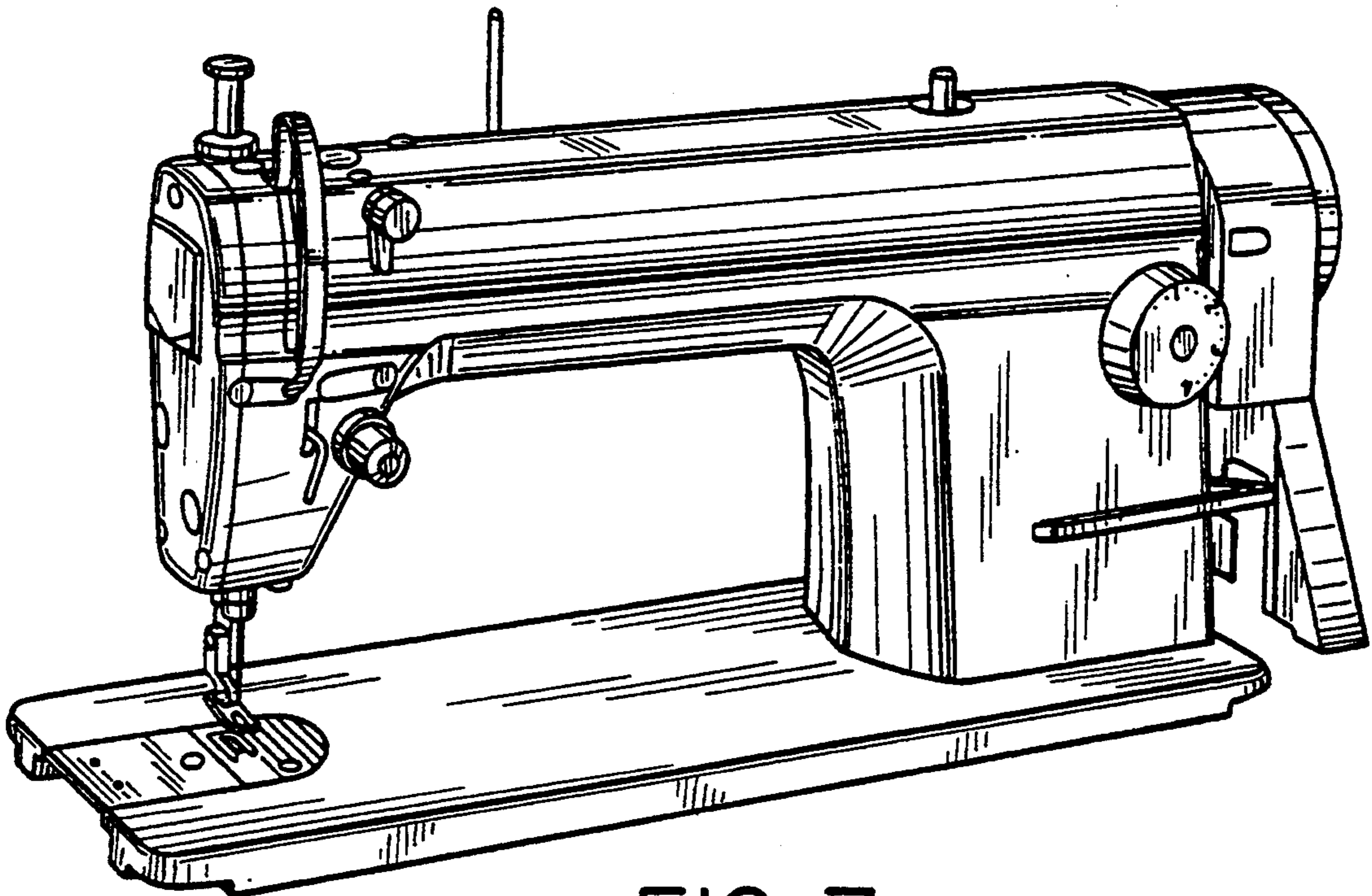


FIG. 7