



US00D450332B1

(12) **United States Design Patent**  
**Kuroki et al.**

(10) **Patent No.:** **US D450,332 S**

(45) **Date of Patent:** **\*\* Nov. 13, 2001**

(54) **SEWING MACHINE**

(75) **Inventors:** **Nobufusa Kuroki; Masatomo Amemiya, both of Tokyo (JP)**

(73) **Assignee:** **Janome Sewing Machine Company Limited, Tokyo (JP)**

(\*\*) **Term:** **14 Years**

(21) **Appl. No.:** **29/131,213**

(22) **Filed:** **Oct. 17, 2000**

(30) **Foreign Application Priority Data**

Apr. 28, 2000 (JP) ..... 12-011383

(51) **LOC (7) Cl.** ..... **15-06**

(52) **U.S. Cl.** ..... **D15/69**

(58) **Field of Search** ..... D15/69-76; 112/63, 112/258-261, 217.1-219.4, 444

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D. 247,901 \* 5/1978 Fresard ..... D15/70

D. 260,995 \* 9/1981 Fresard ..... D15/70  
D. 337,772 \* 7/1993 Kuroki ..... D15/70  
D. 435,052 \* 12/2000 Kuroki ..... D15/70  
4,099,474 \* 7/1978 Hamlett et al. .... 112/258

\* cited by examiner

*Primary Examiner*—Mitchell Siegel

(74) *Attorney, Agent, or Firm*—Jacobson Holman, PLLC

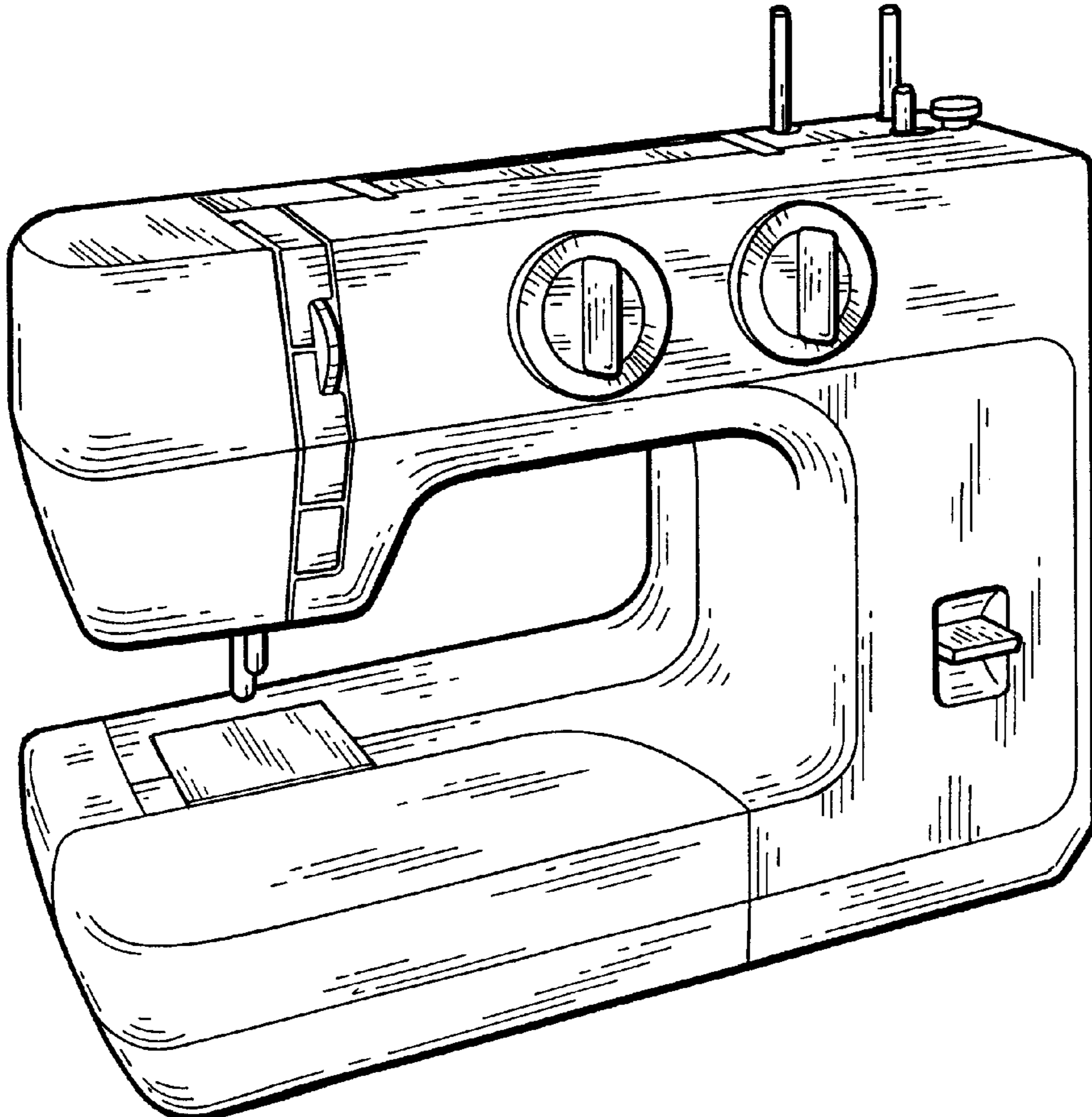
(57) **CLAIM**

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

**DESCRIPTION**

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

**1 Claim, 3 Drawing Sheets**



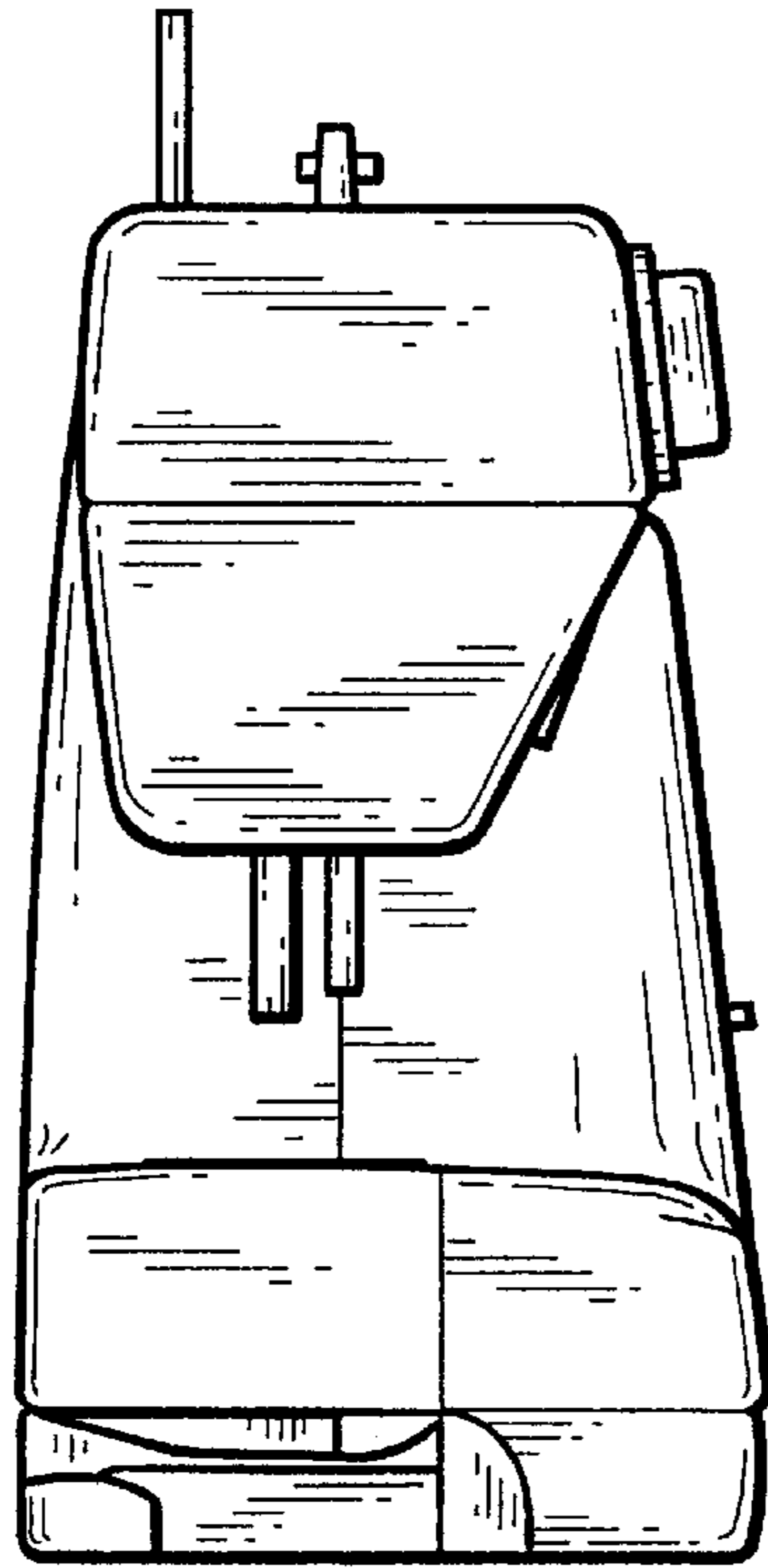


FIG. 1

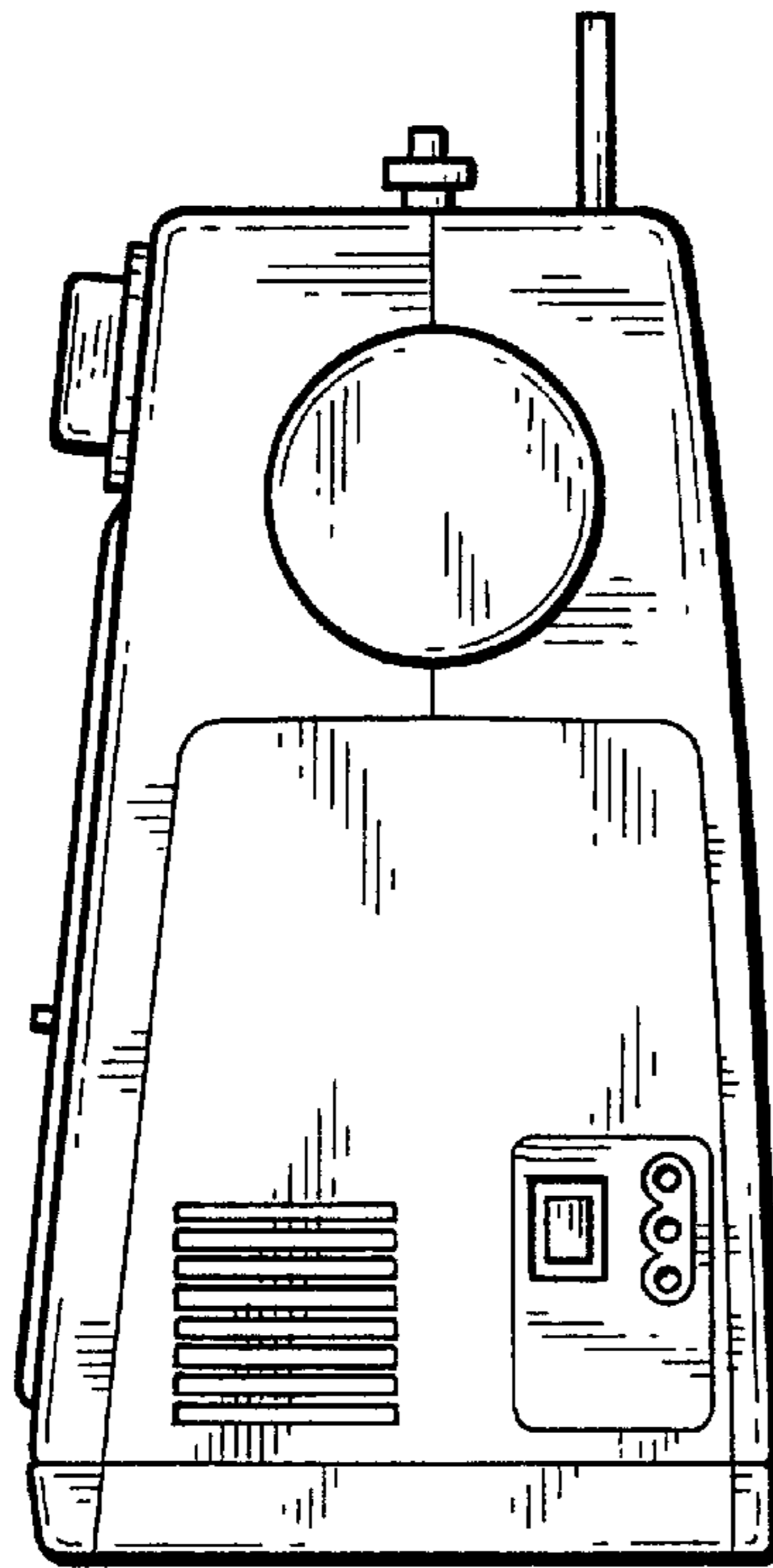


FIG. 2

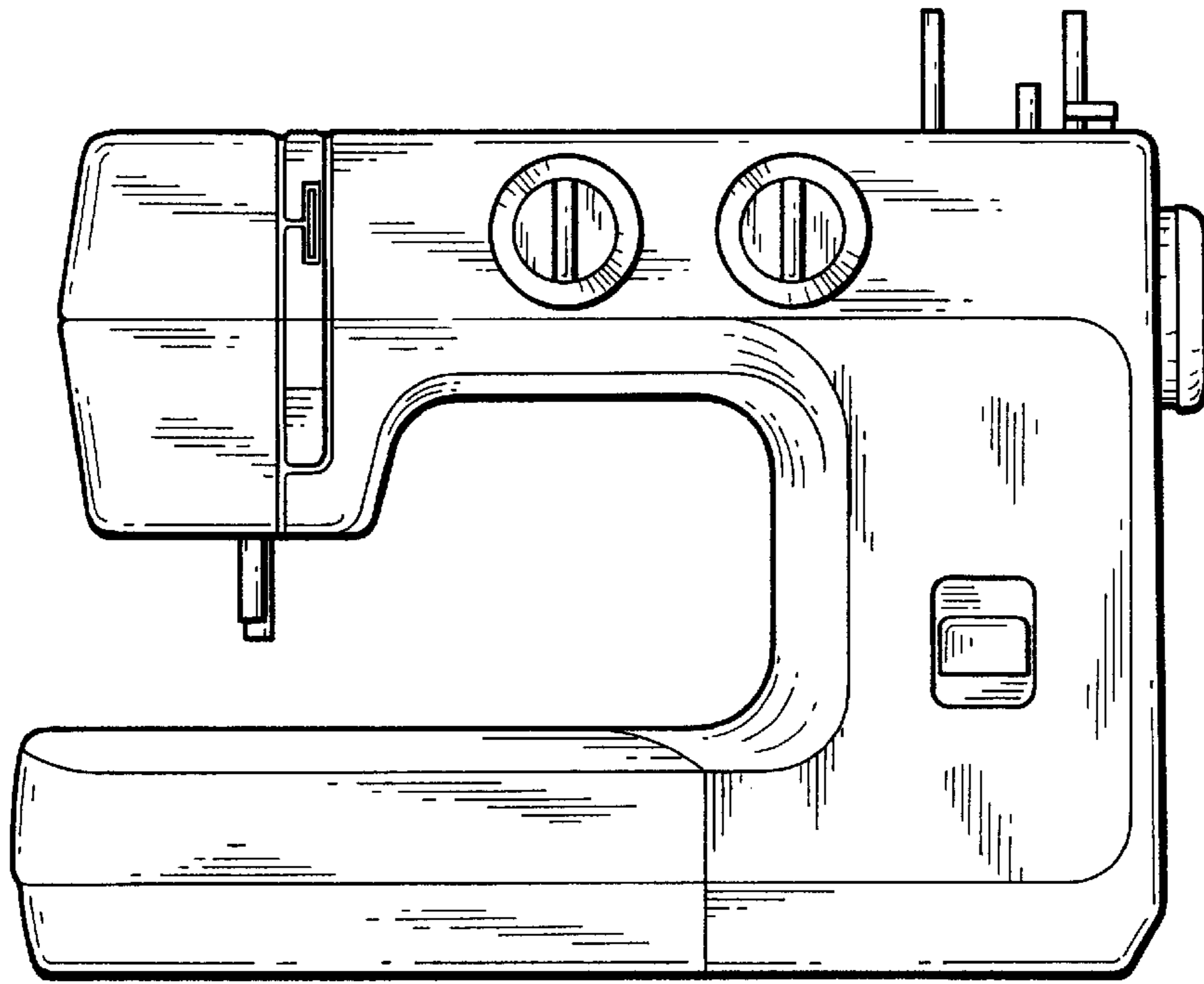


FIG. 3

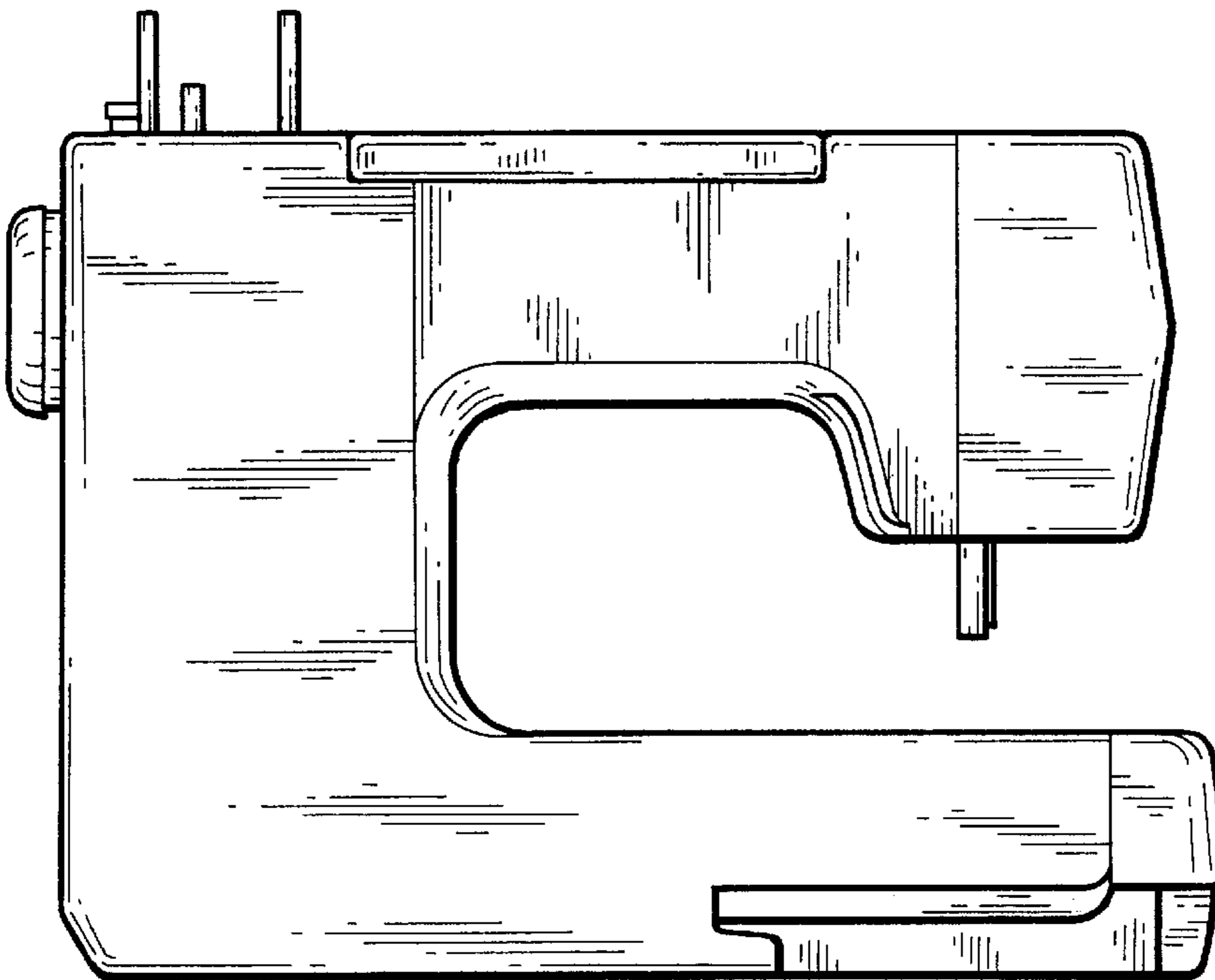


FIG. 4

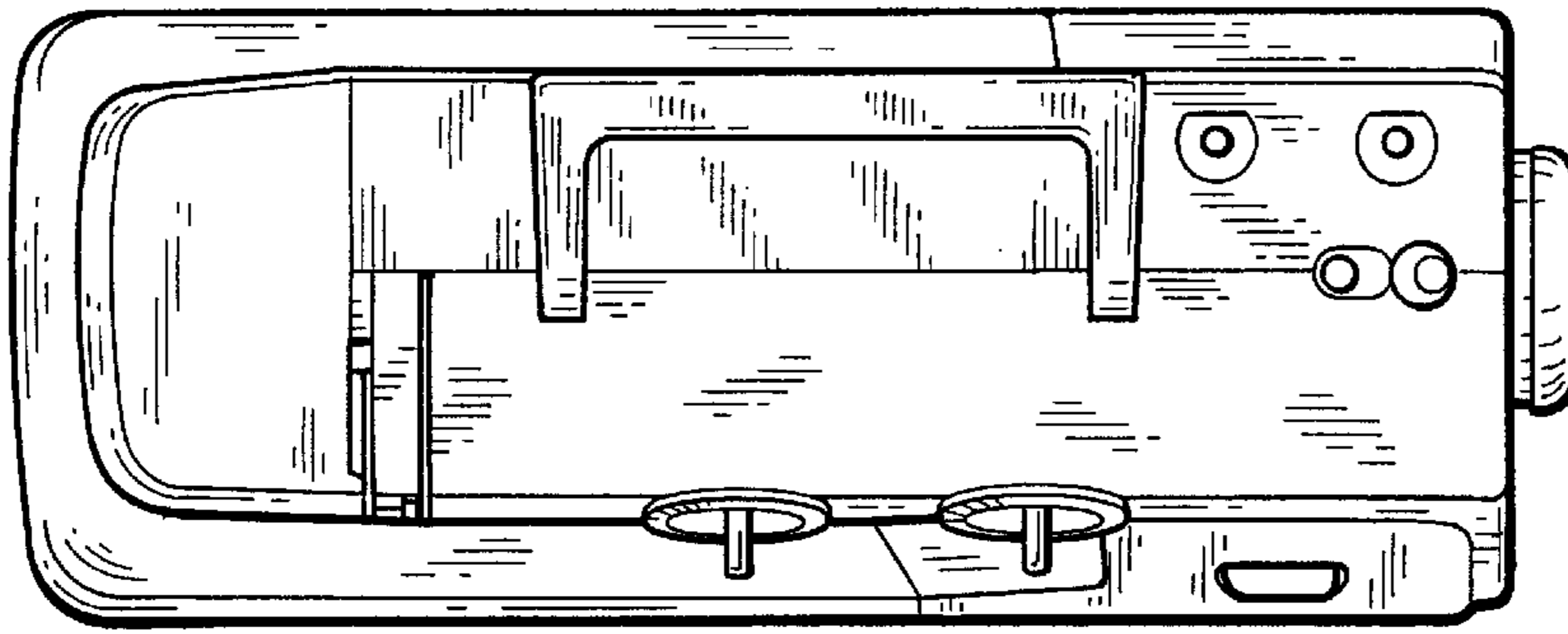


FIG. 5

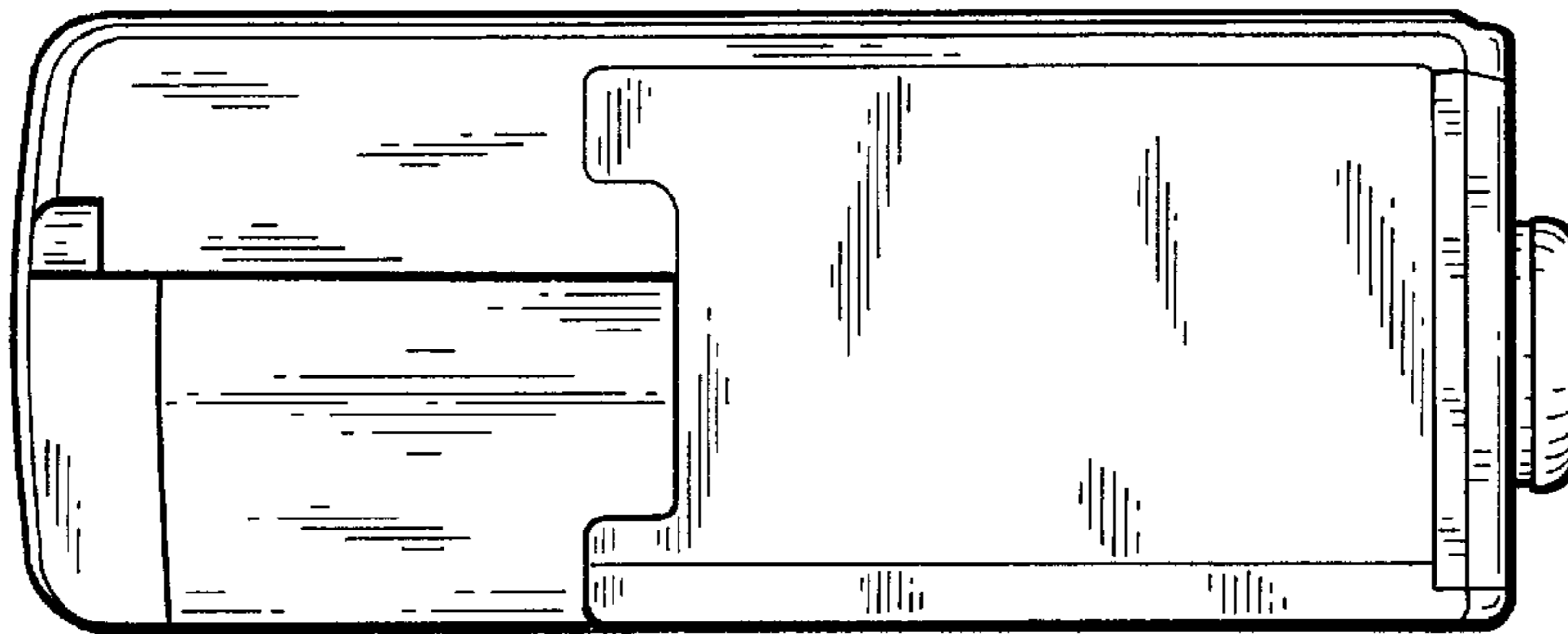


FIG. 6

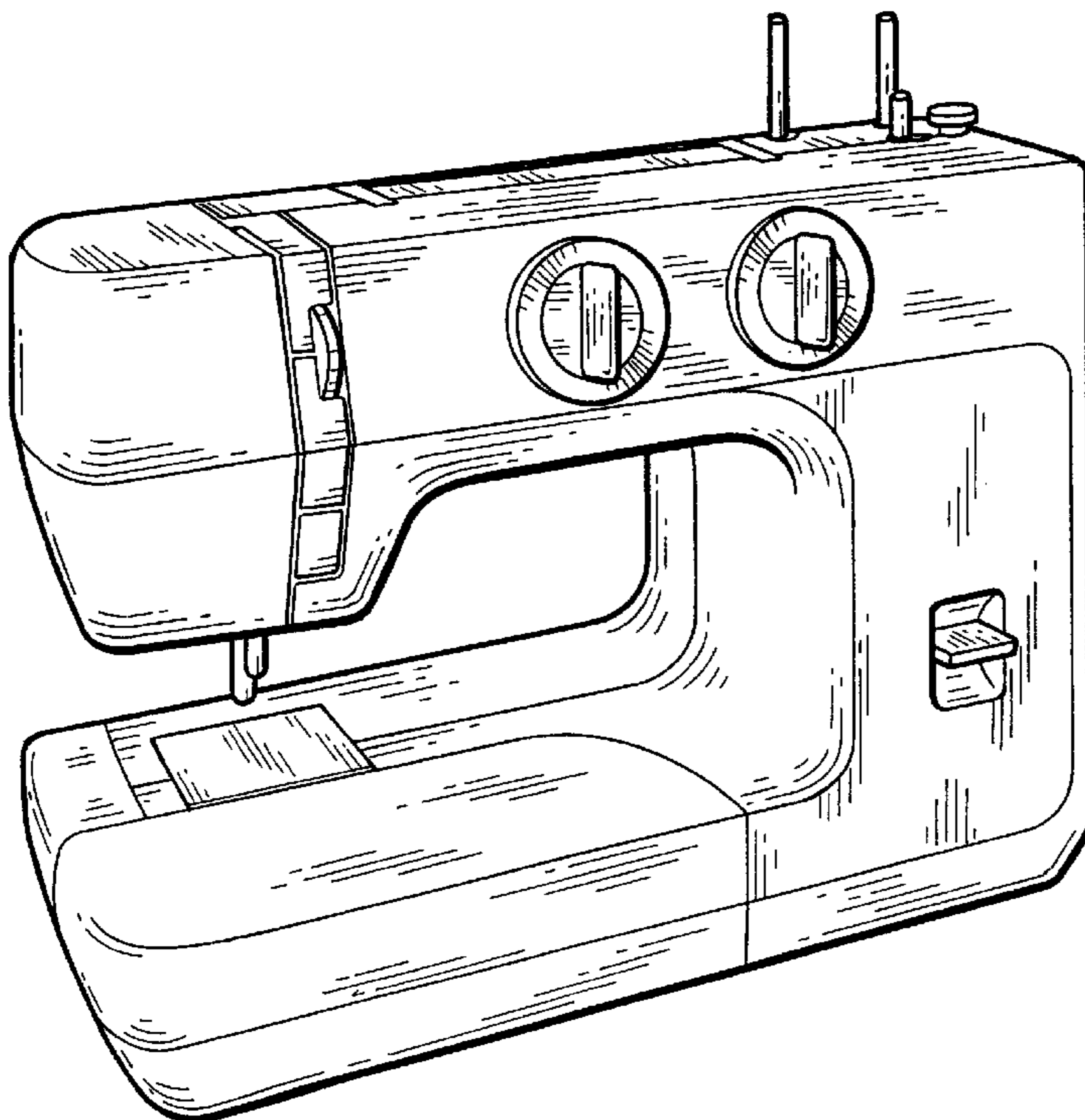


FIG. 7