



US00D405108S

**United States Patent** [19]  
**Karafuji et al.**

[11] **Patent Number: Des. 405,108**

[45] **Date of Patent: \*\*Feb. 2, 1999**

[54] **OFFSET PRINTING MACHINE**

[75] Inventors: **Nobuhiko Karafuji**, Tokyo; **Takashi Iwamoto**; **Mikio Yamaoka**, both of Fuchu, all of Japan

[73] Assignee: **Ryobi Ltd.**, Hiroshima, Japan

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

[21] Appl. No.: **67,486**

[22] Filed: **Mar. 10, 1997**

[30] **Foreign Application Priority Data**

Nov. 22, 1996 [JP] Japan ..... 8-35241

[51] **LOC (6) Cl.** ..... **18-02**

[52] **U.S. Cl.** ..... **D18/53**

[58] **Field of Search** ..... D18/53, 55, 50;  
101/171, 174, 179, 177, 180-183, 140-142,  
145

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

- D. 290,966 7/1987 Saito et al. .... D18/53
- D. 321,000 10/1991 Kitamura et al. .... D18/53
- D. 378,831 4/1997 Karafuji et al. .... D18/53

**OTHER PUBLICATIONS**

Hiedelberg product brochure, [from the examiner's collection], inside front cover, the "GTO Multicolor. Perfector", Dec. 1979.

"Lithoweb", [from the examiner's collection], advertisement for the Miller TP unimatic C3, no page number, Dec. 1987.

*Primary Examiner*—Louis S. Zarfes

*Assistant Examiner*—Gregory Andoll

*Attorney, Agent, or Firm*—Foley & Lardner

[57] **CLAIM**

The ornamental design for an offset printing machine, as shown and described.

**DESCRIPTION**

FIG. 1 is a front view of an offset printing machine according to the invention;

FIG. 2 is a rear view thereof;

FIG. 3 is a top view thereof;

FIG. 4 is a bottom view thereof;

FIG. 5 is a left side view thereof;

FIG. 6 is a right side view thereof; and,

FIG. 7 is a front perspective view thereof.

**1 Claim, 7 Drawing Sheets**

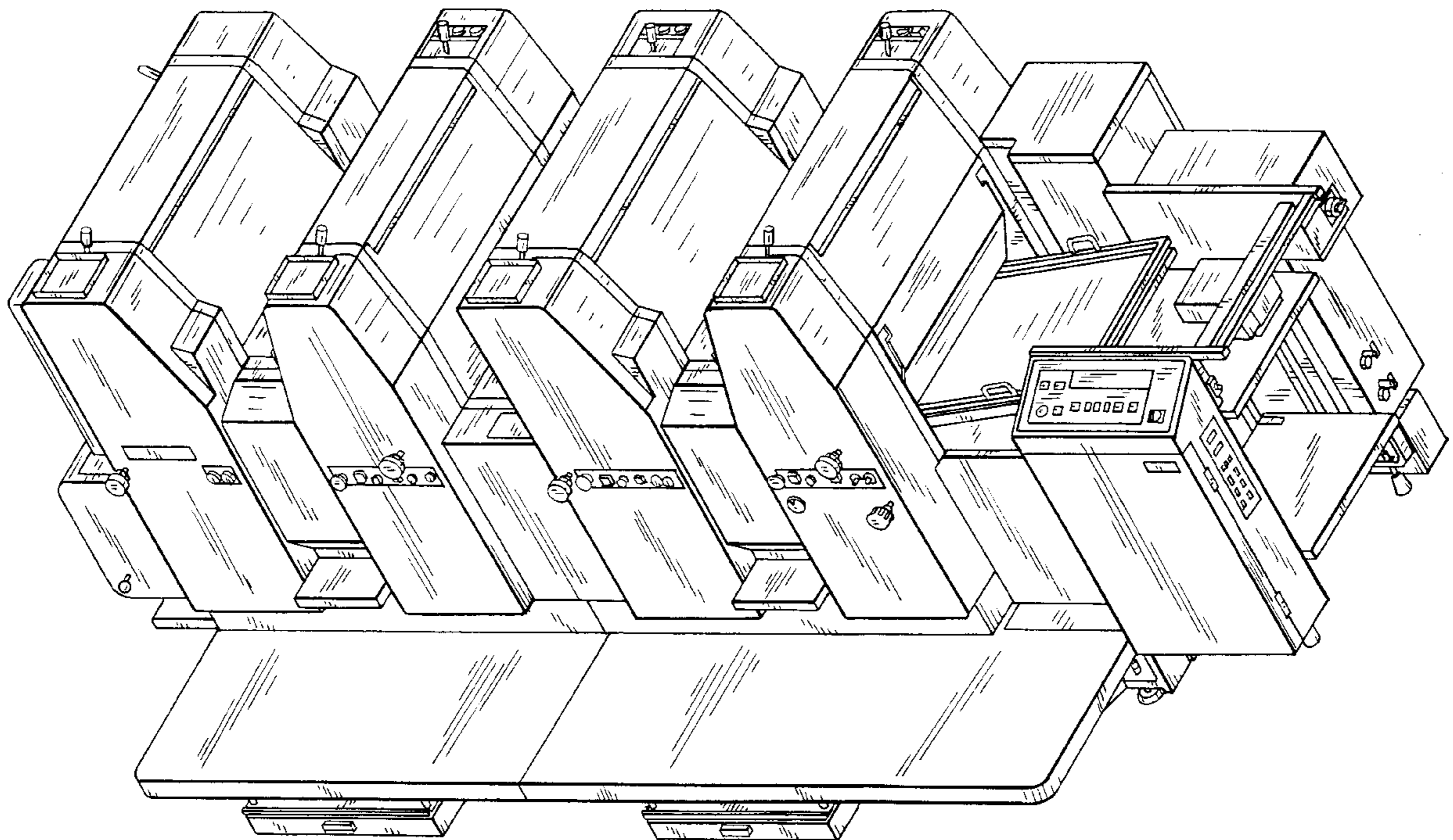


FIG. 1

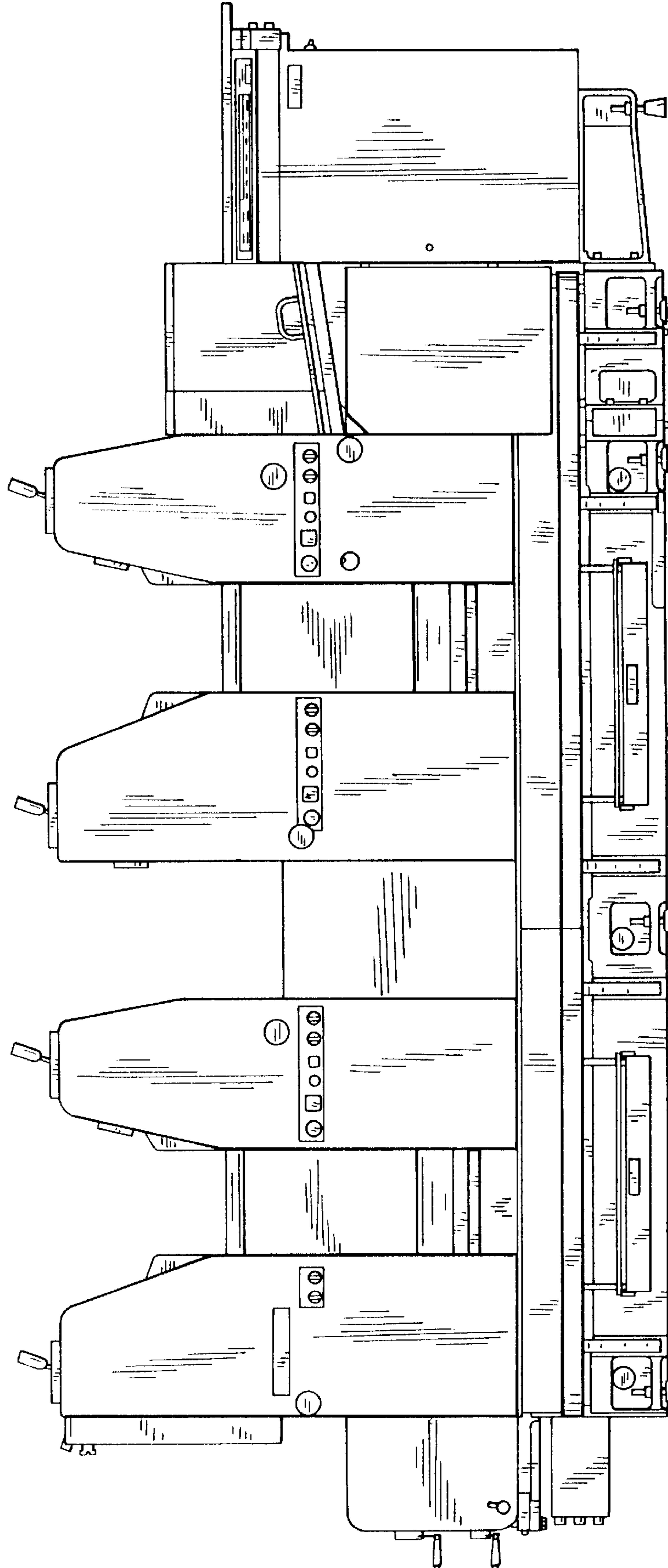


FIG. 2

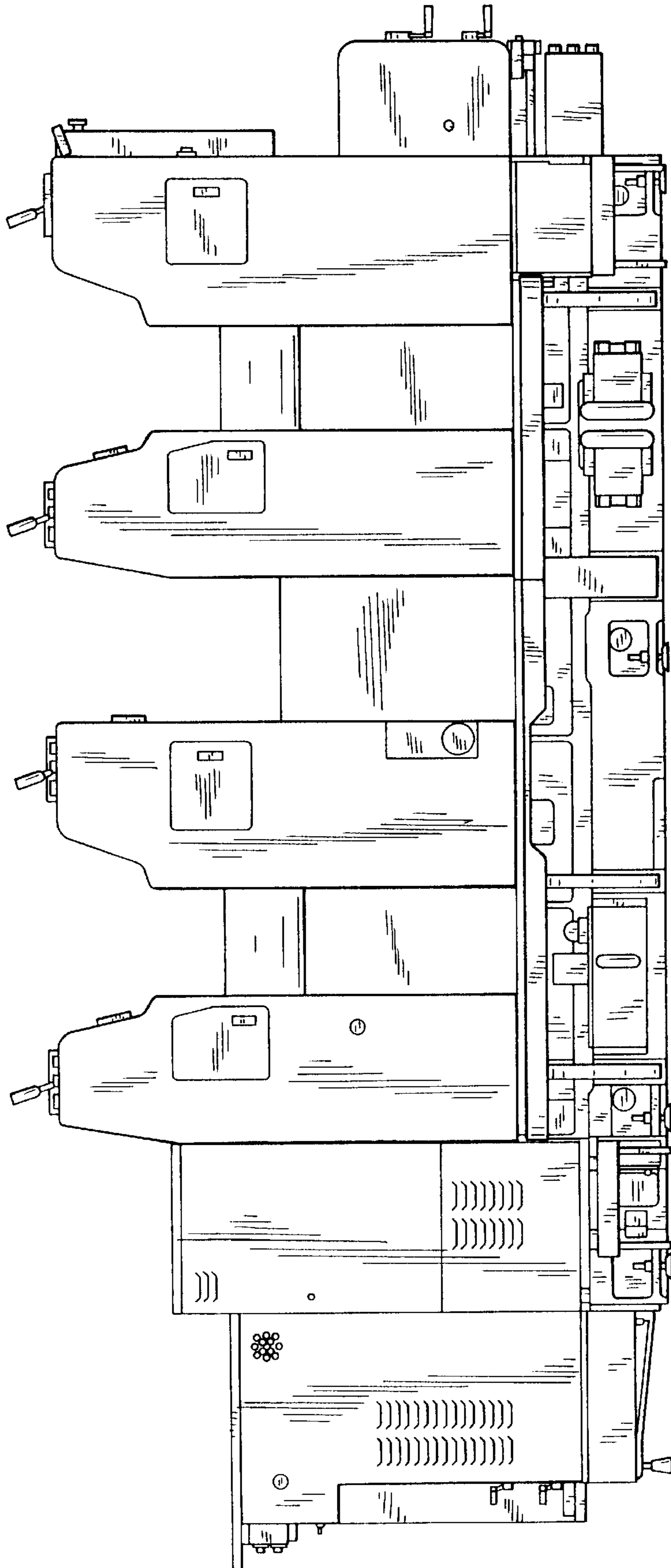


FIG. 3

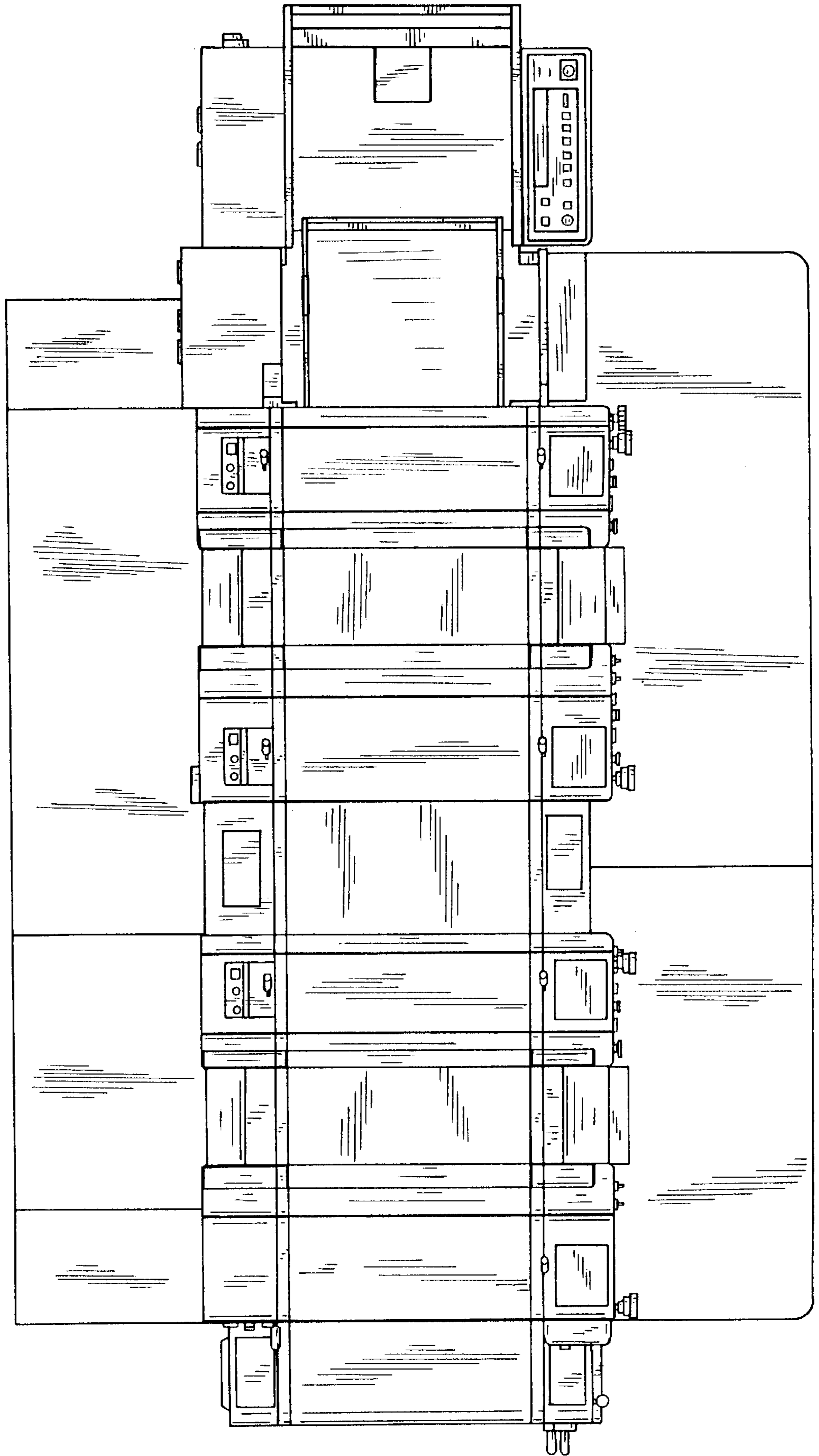




FIG. 4

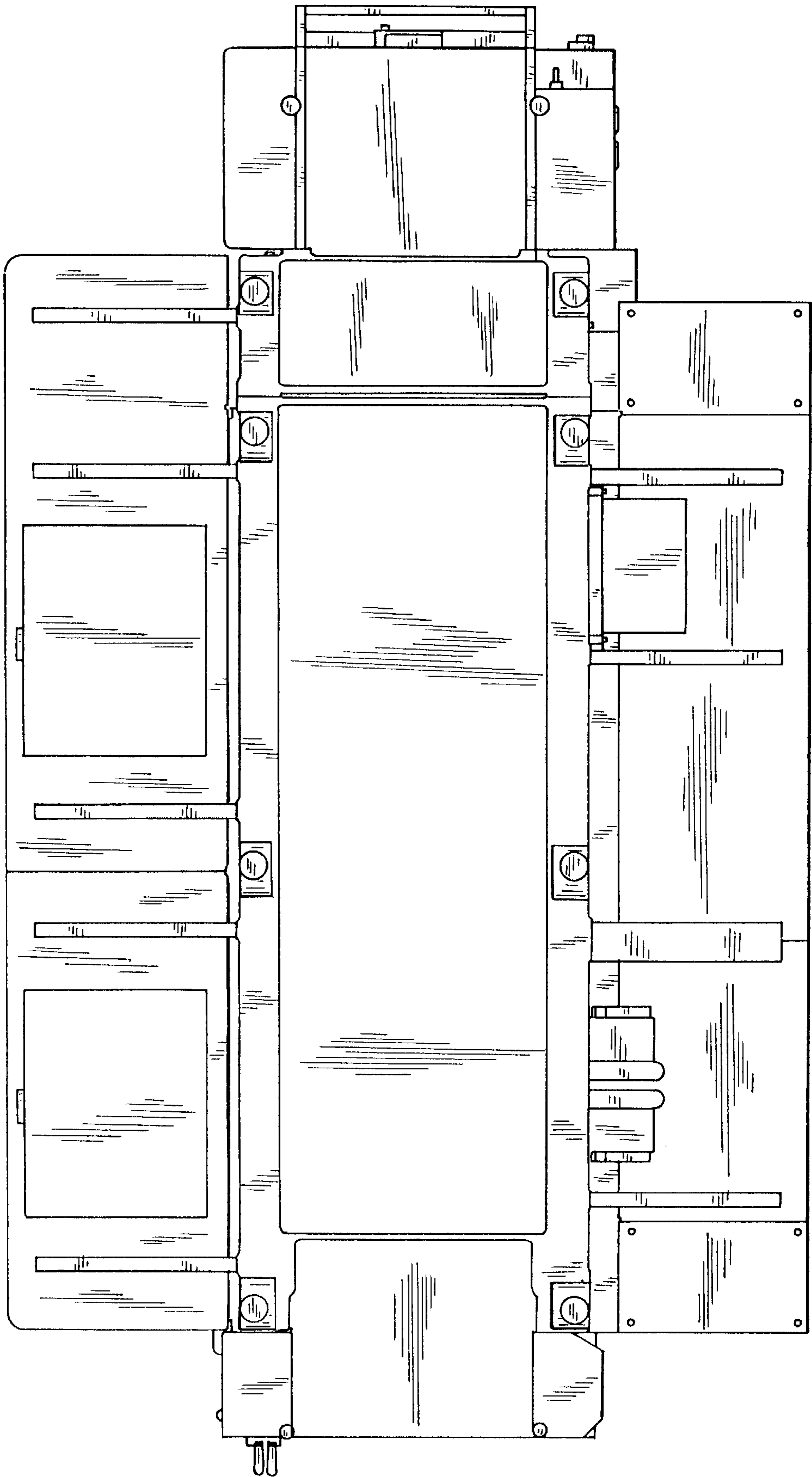


FIG. 5

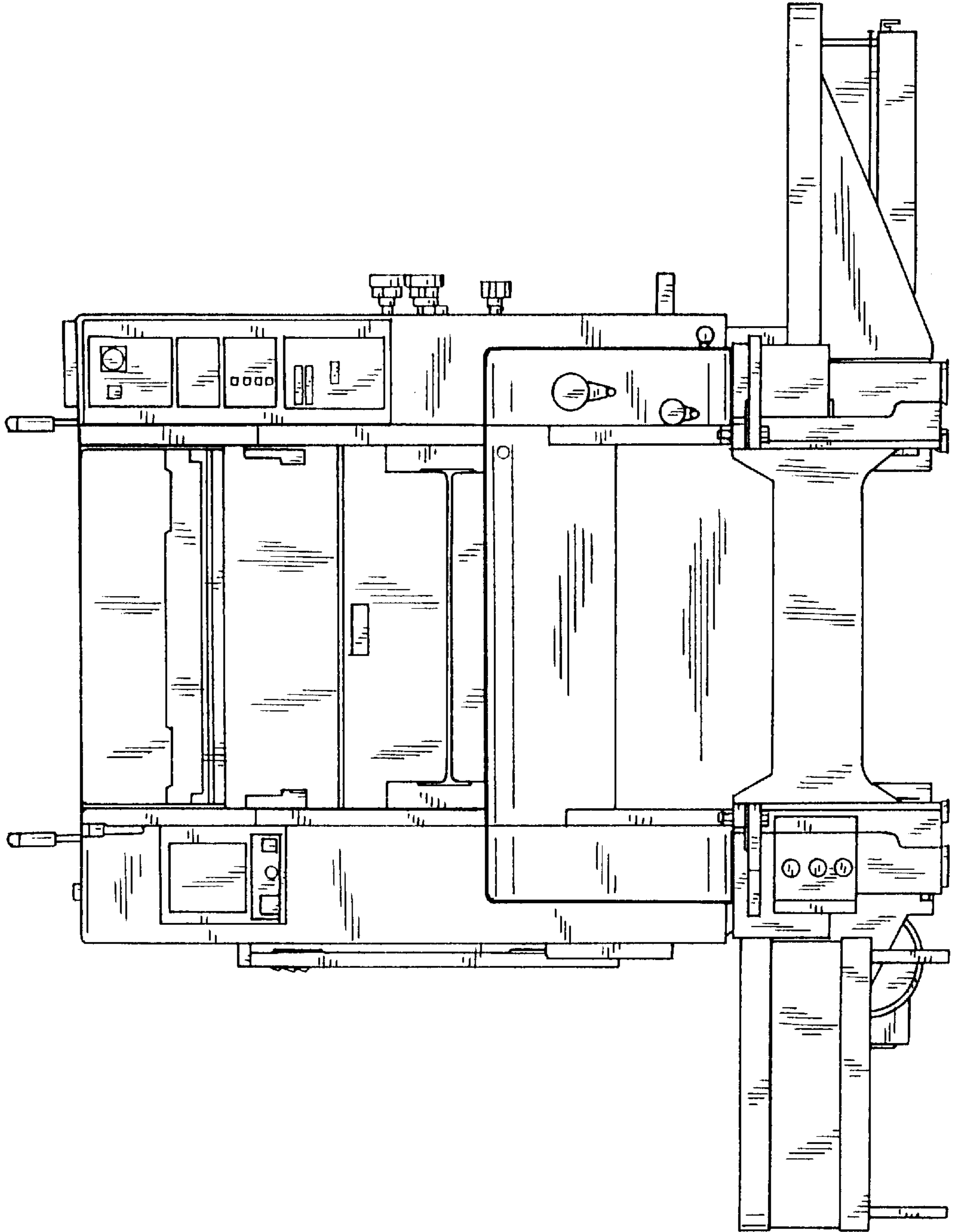


FIG. 6

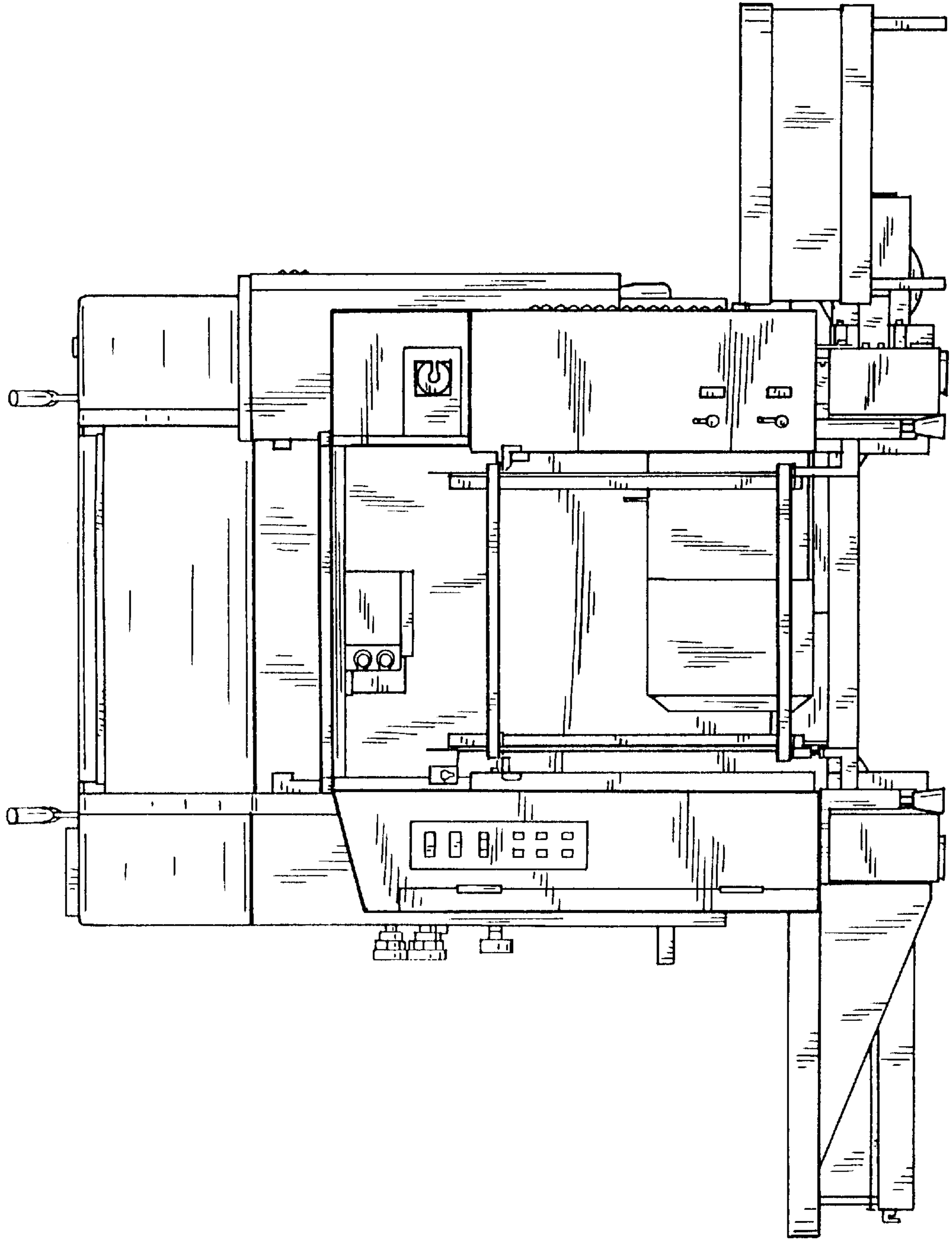


FIG. 7

