

US00D549225S

(12) **United States Design Patent** (10) **Patent No.:** **US D549,225 S**
Yamada (45) **Date of Patent:** **** Aug. 21, 2007**

(54) **OPTICAL PICKUP** 2004/0013079 A1* 1/2004 Suzuki et al. 369/244

(75) Inventor: **Tsukasa Yamada**, Tama (JP) * cited by examiner

(73) Assignee: **Mitsumi Electric Co., Ltd.**, Tokyo (JP) *Primary Examiner*—Robert M. Spear
Assistant Examiner—Katrina A. Kile
(74) *Attorney, Agent, or Firm*—Sughrue Mion, PLLC

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

(21) Appl. No.: **29/223,240**

(57) **CLAIM**

(22) Filed: **Feb. 14, 2005**

The ornamental design for an optical pickup, as shown.

(30) **Foreign Application Priority Data**

Nov. 29, 2004 (JP) 2004-036295

(51) **LOC (8) Cl.** **14-99**

(52) **U.S. Cl.** **D14/260**

(58) **Field of Classification Search** D14/260,
D14/156, 260.1, 262, 217, 239, 299, 366;
242/333.6, 356.4, 356.7; 360/71, 74.2, 96.1,
360/114; 369/264; 720/659, 606, 661, 664,
720/665, 671, 681, 684, 691, 694

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

7,092,173 B2* 8/2006 Miyagi et al. 359/813

DESCRIPTION

FIG. 1 is a perspective view of the top, front, and right side of an optical pickup showing my new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof;

FIG. 4 is a top plan view thereof;

FIG. 5 is a bottom plan view thereof;

FIG. 6 is a right side elevational view thereof;

FIG. 7 is a left side elevational view thereof; and,

FIG. 8 is a perspective view of the bottom, rear, and left side thereof.

1 Claim, 4 Drawing Sheets

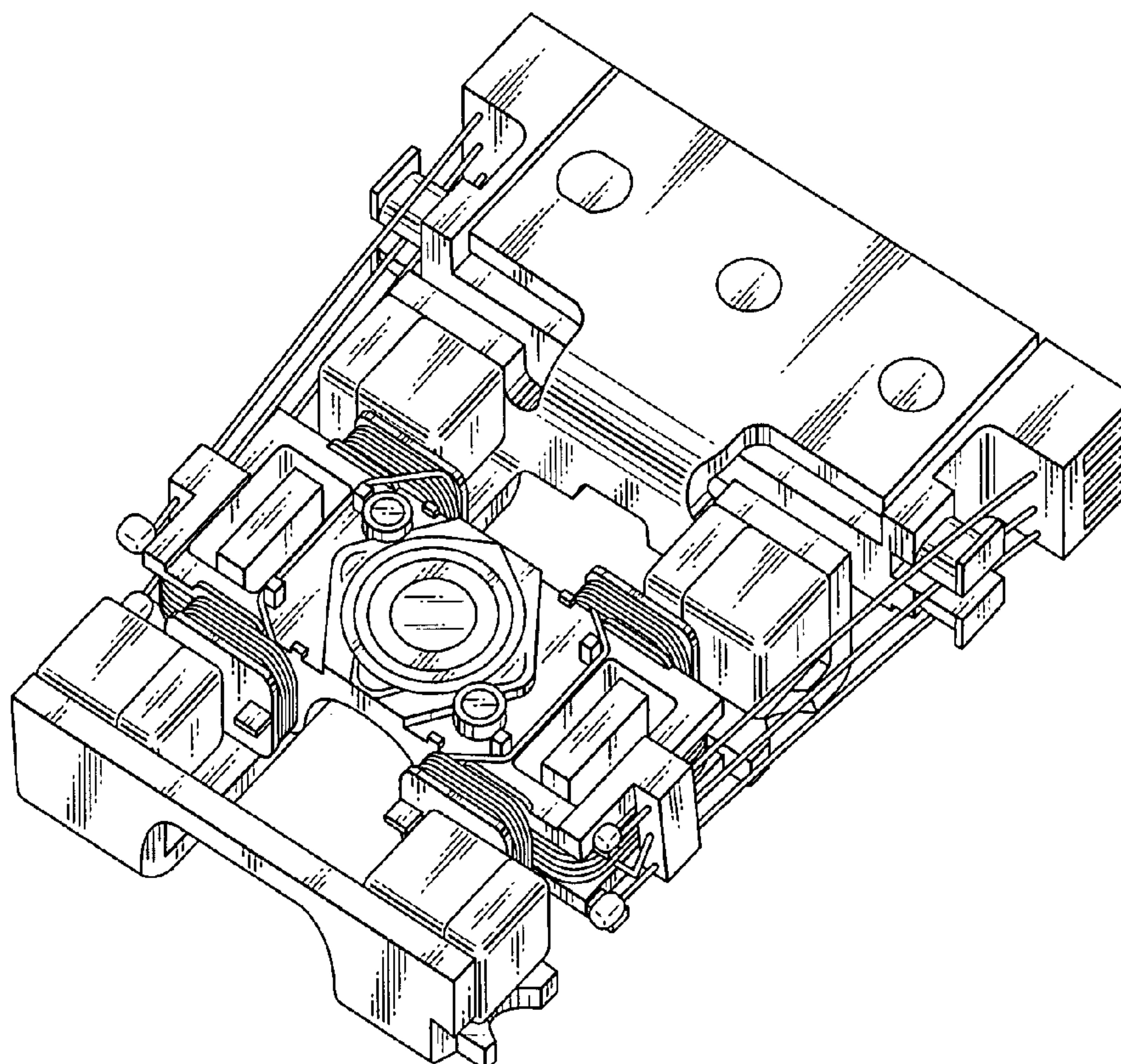


FIG.1

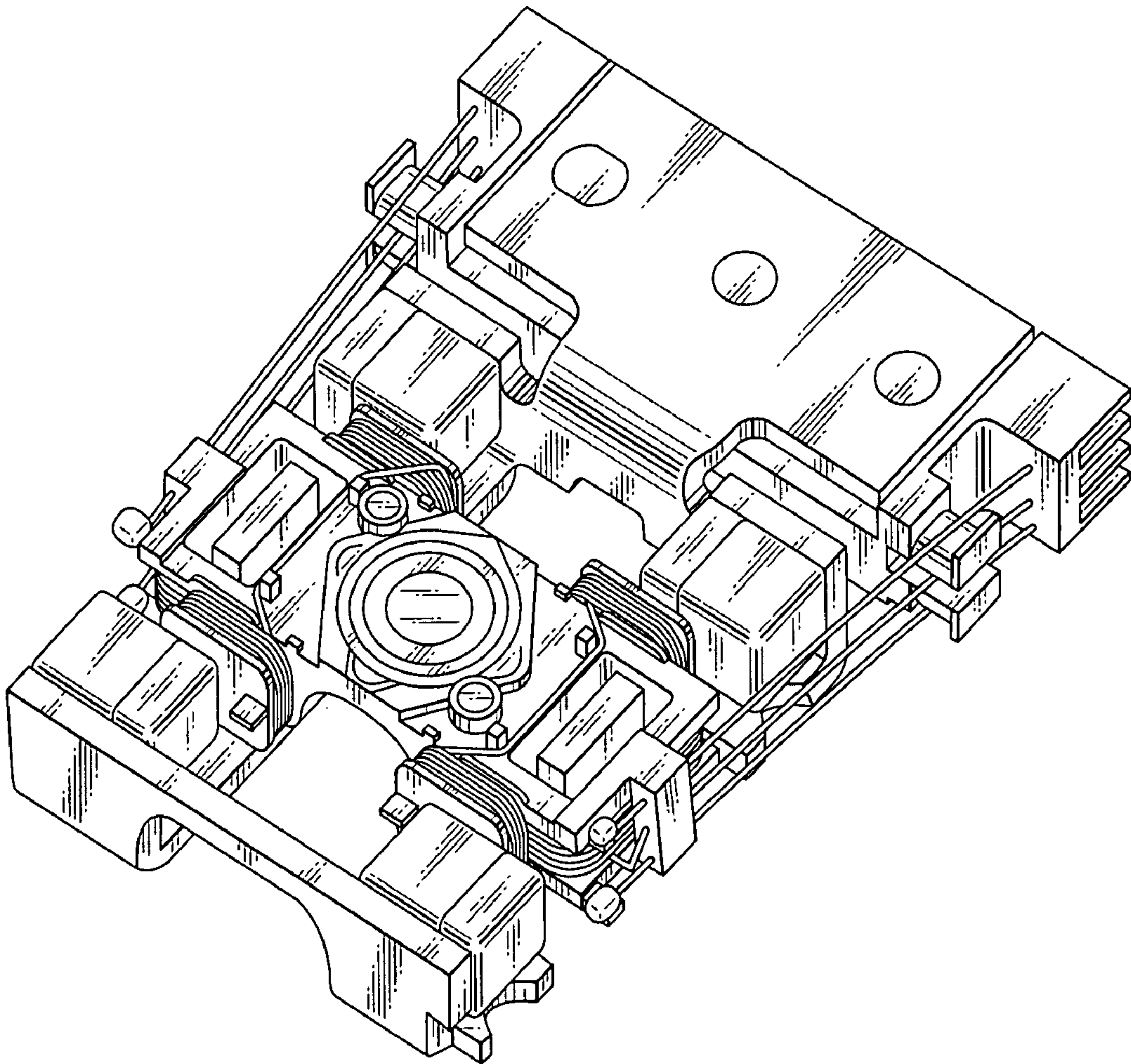


FIG.2

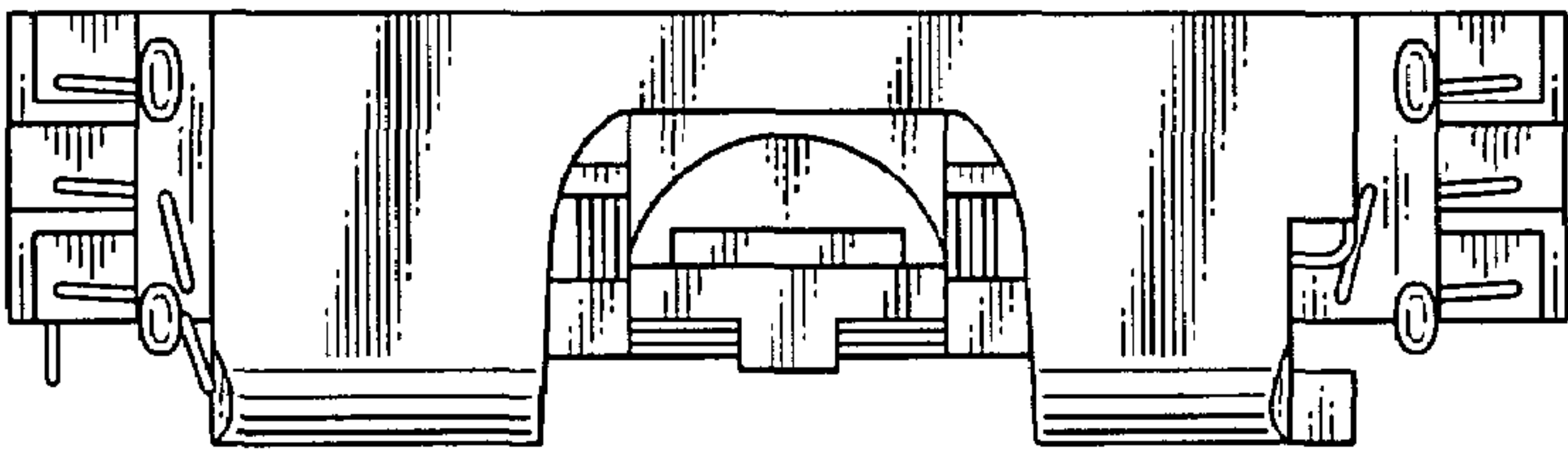


FIG.3

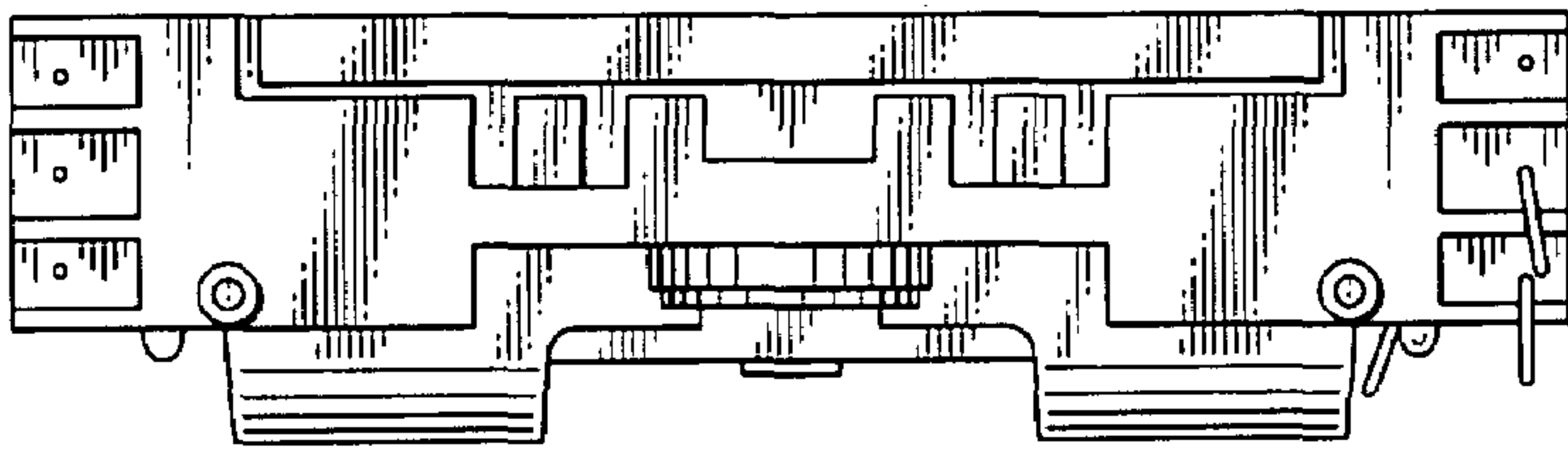


FIG.4

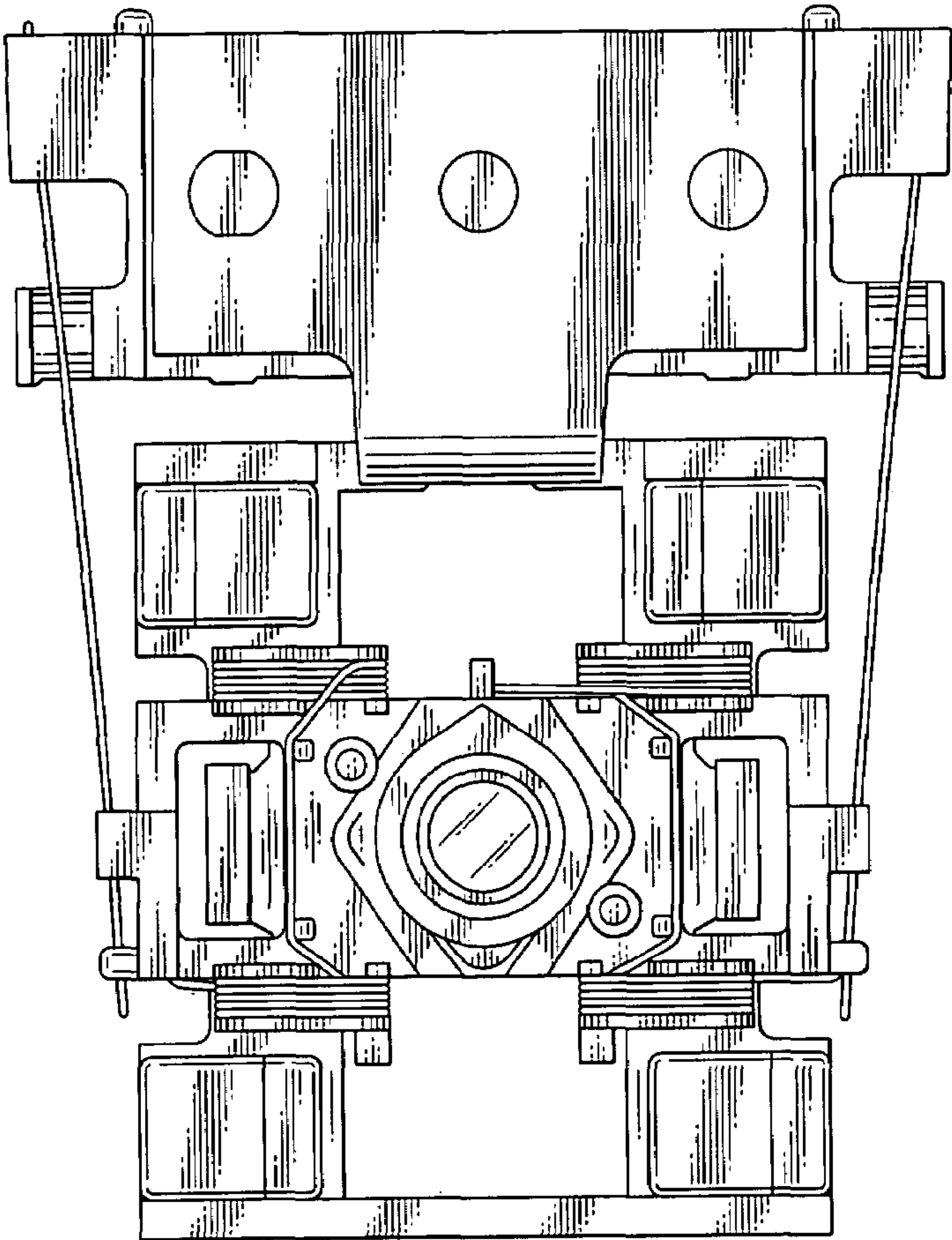


FIG.5

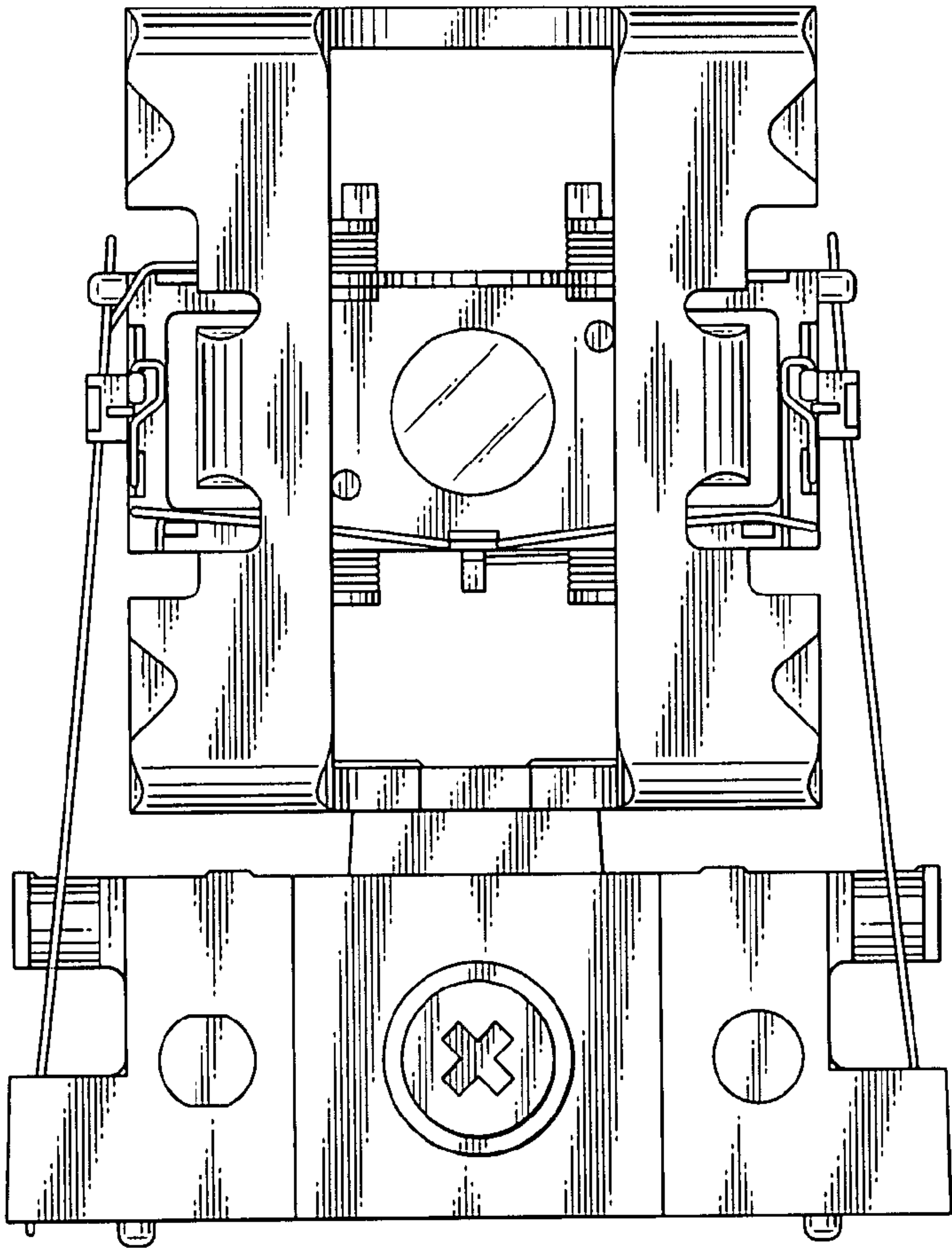


FIG.6

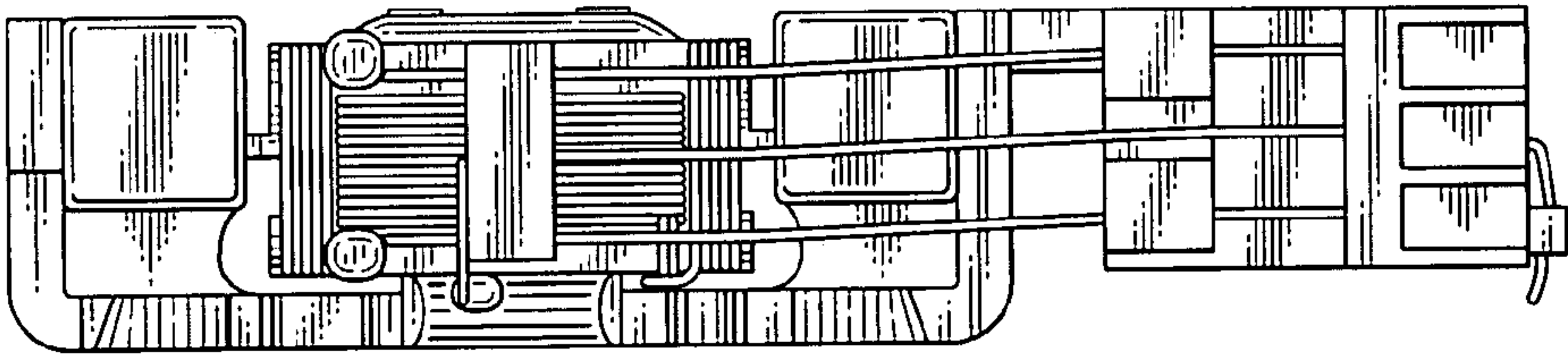


FIG.7

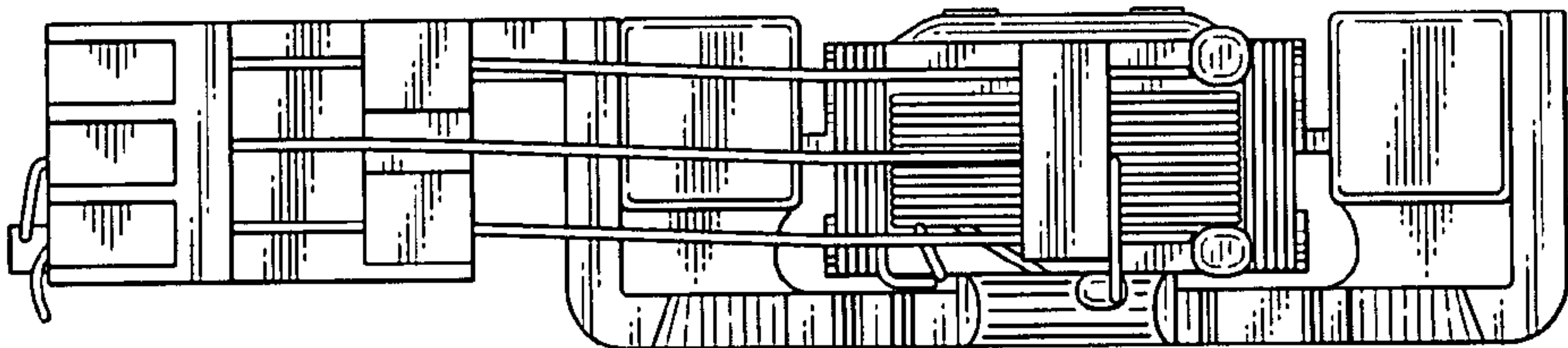


FIG.8

