



US00D445047S

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

(10) **Patent No.:** **US D445,047 S**

(45) **Date of Patent:** **\*\* Jul. 17, 2001**

(54) **REGULATOR FOR A MANIFOLD**

(75) Inventors: **Akira Higashikata**, Toride; **Hiroki Takaoka**, Ibaraki-ken, both of (JP)

(73) Assignee: **SMC Kabushiki Kaisha**, Tokyo (JP)

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

(21) Appl. No.: **29/121,687**

(22) Filed: **Apr. 12, 2000**

(30) **Foreign Application Priority Data**

Oct. 15, 1999 (JP) ..... 11-28382

(51) **LOC (7) Cl.** ..... **10-04**

(52) **U.S. Cl.** ..... **D10/85**

(58) **Field of Search** ..... D10/49, 85, 96;  
137/495, 483, 512

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D. 277,223 \* 1/1985 Gall et al. .... D10/85

\* cited by examiner

*Primary Examiner*—Antoine Duval Davis  
(74) *Attorney, Agent, or Firm*—Frishauf, Holtz, Goodman, Langer & Chick, P.C.

(57) **CLAIM**

The ornamental design for a regulator for a manifold, as shown and described.

**DESCRIPTION**

FIG. 1 is a top, front and right-side perspective view of a regulator for a manifold showing our new design;

FIG. 2 is a front view thereof;

FIG. 3 is a right side view thereof, the left side view being a mirror image;

FIG. 4 is a rear view thereof;

FIG. 5 is a top plan view thereof; and,

FIG. 6 is a bottom plan view thereof.

**1 Claim, 5 Drawing Sheets**

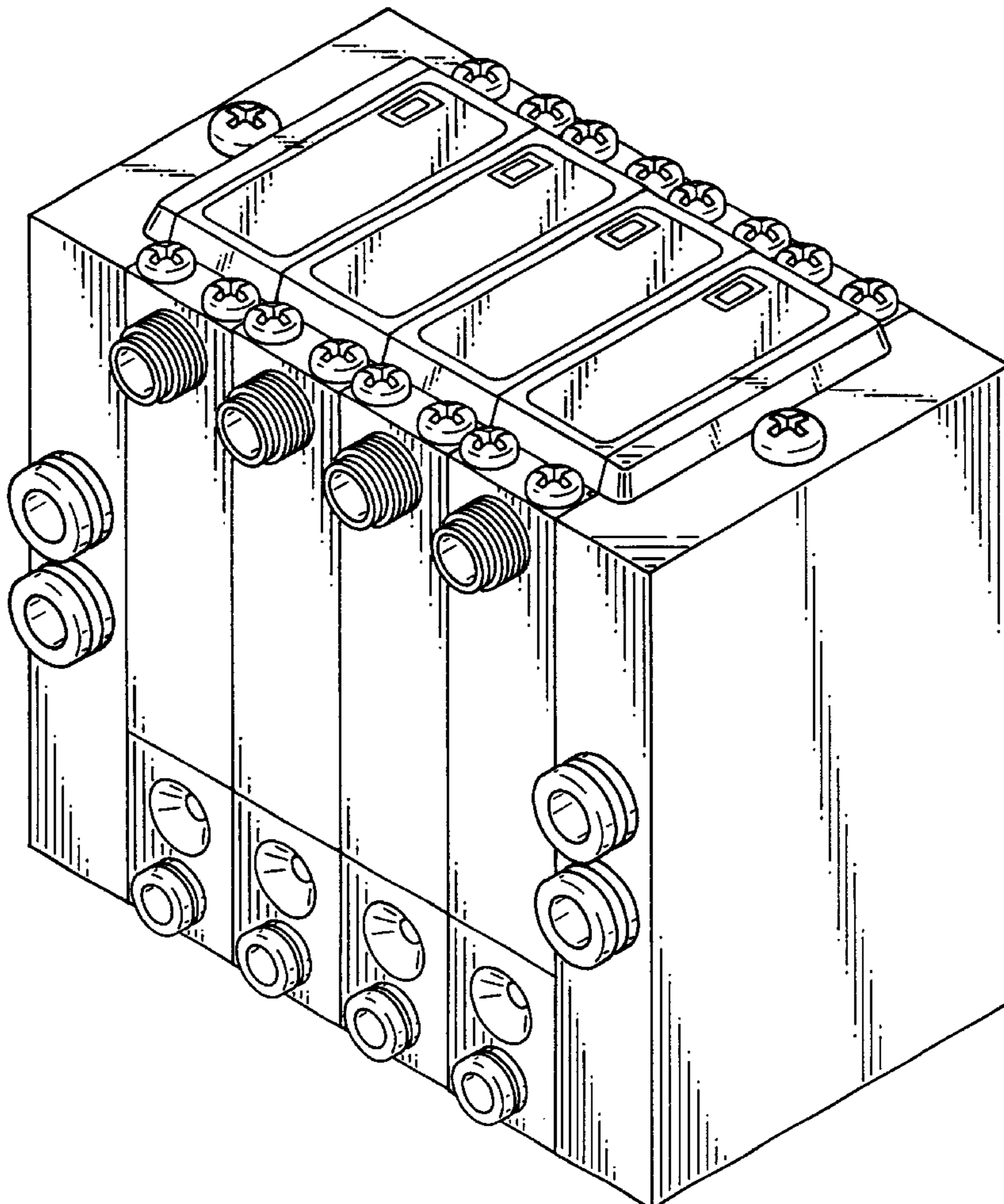


FIG. 1

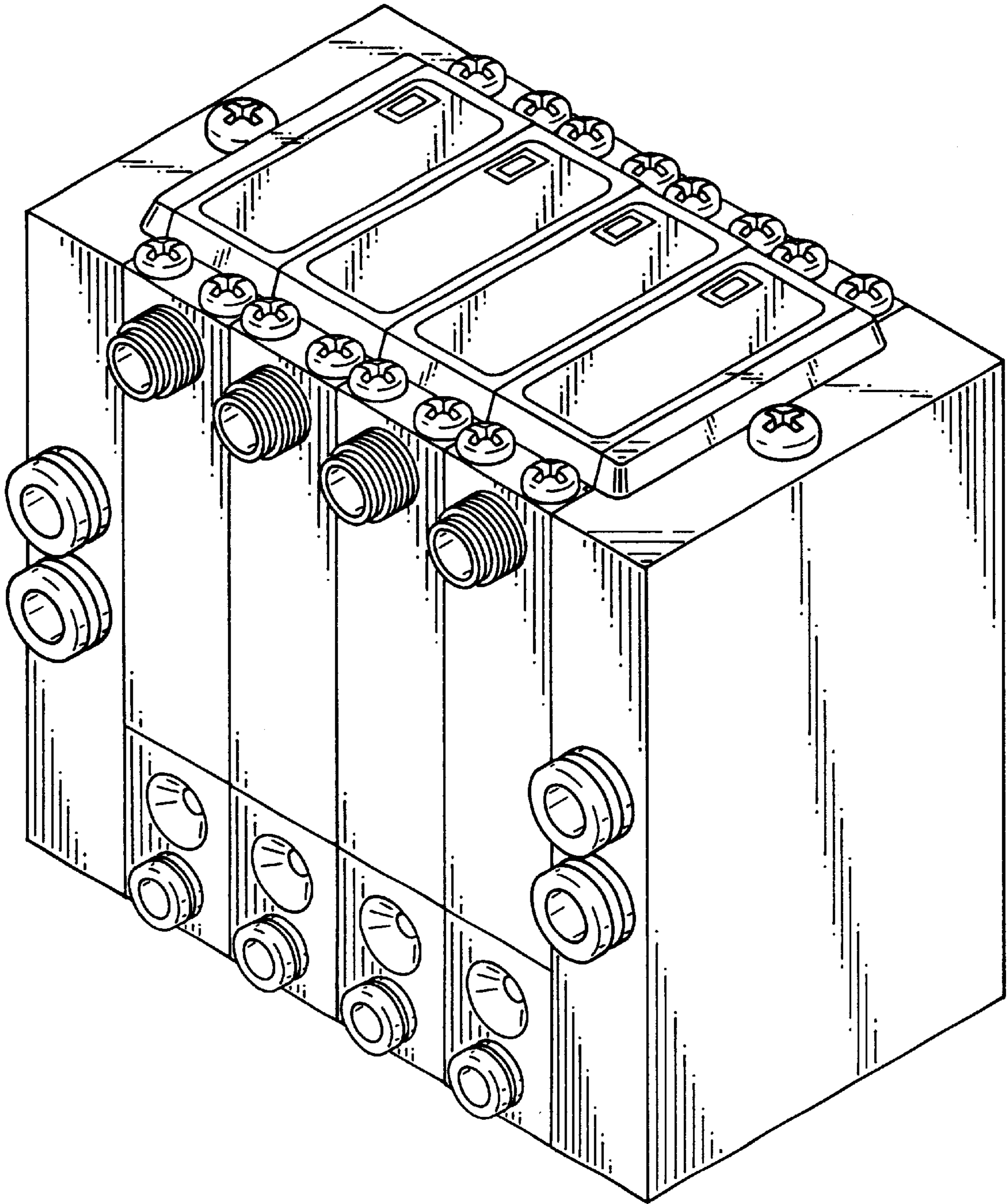


FIG. 2

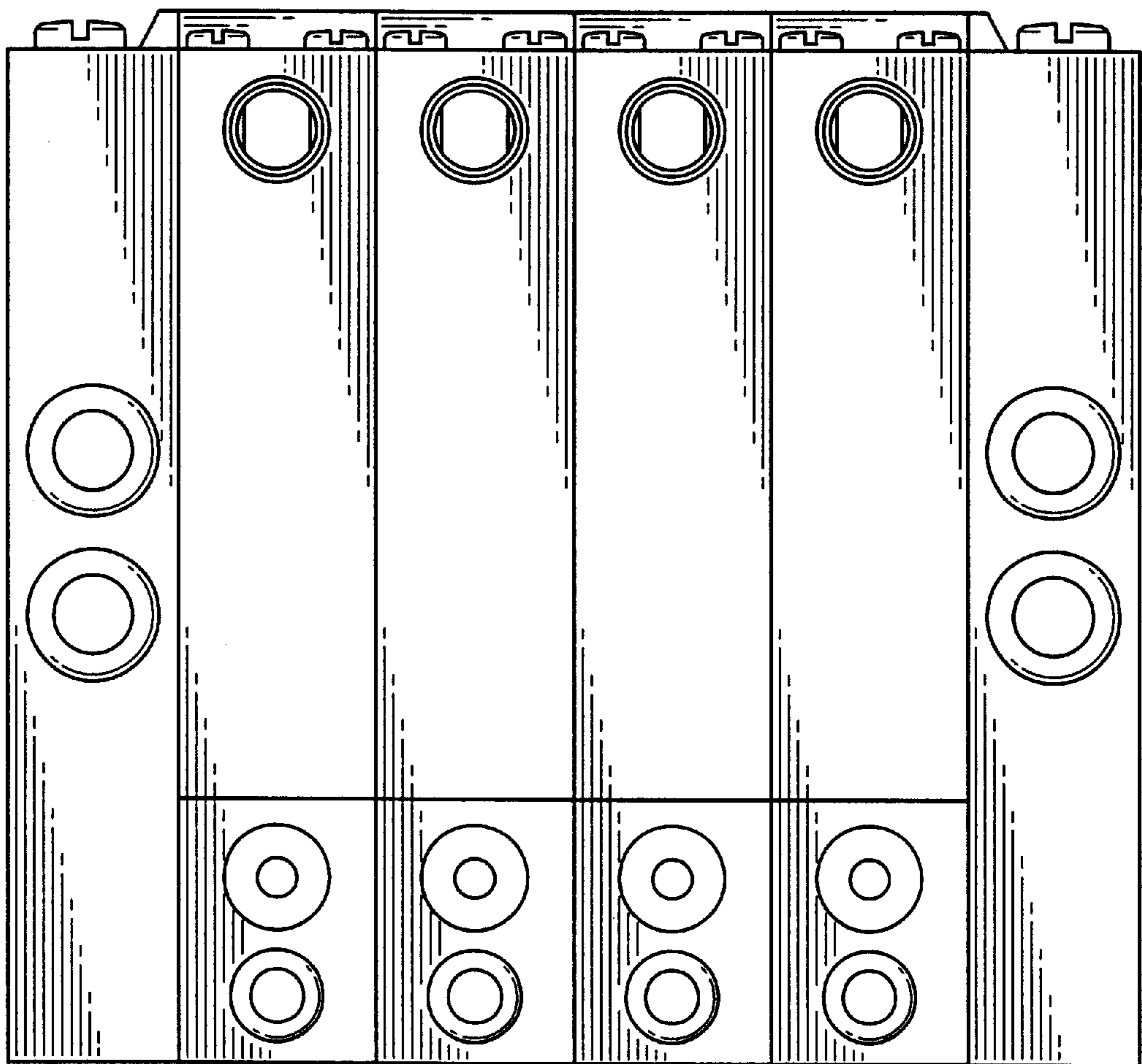


FIG. 3

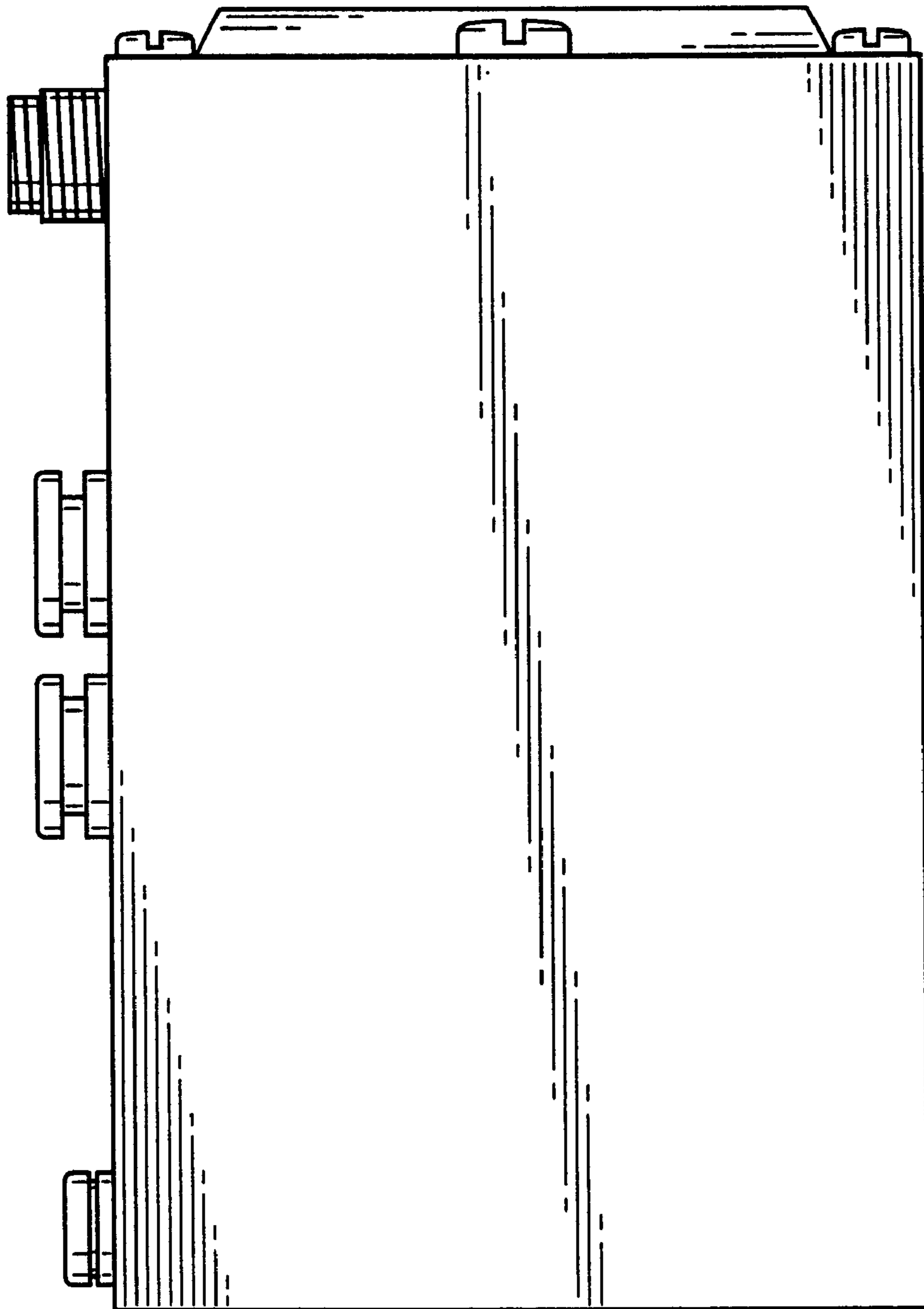


FIG. 4

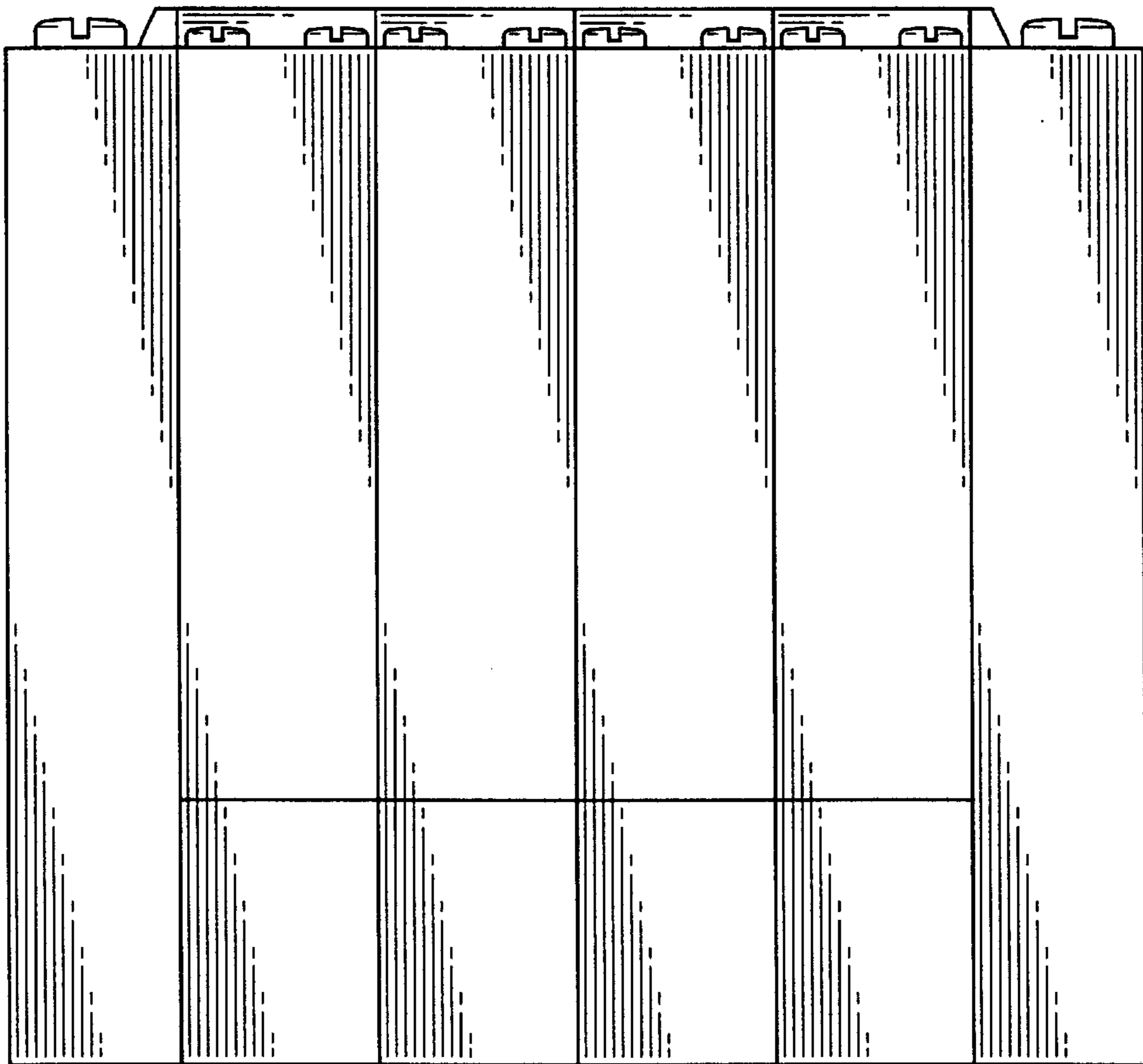


FIG. 5

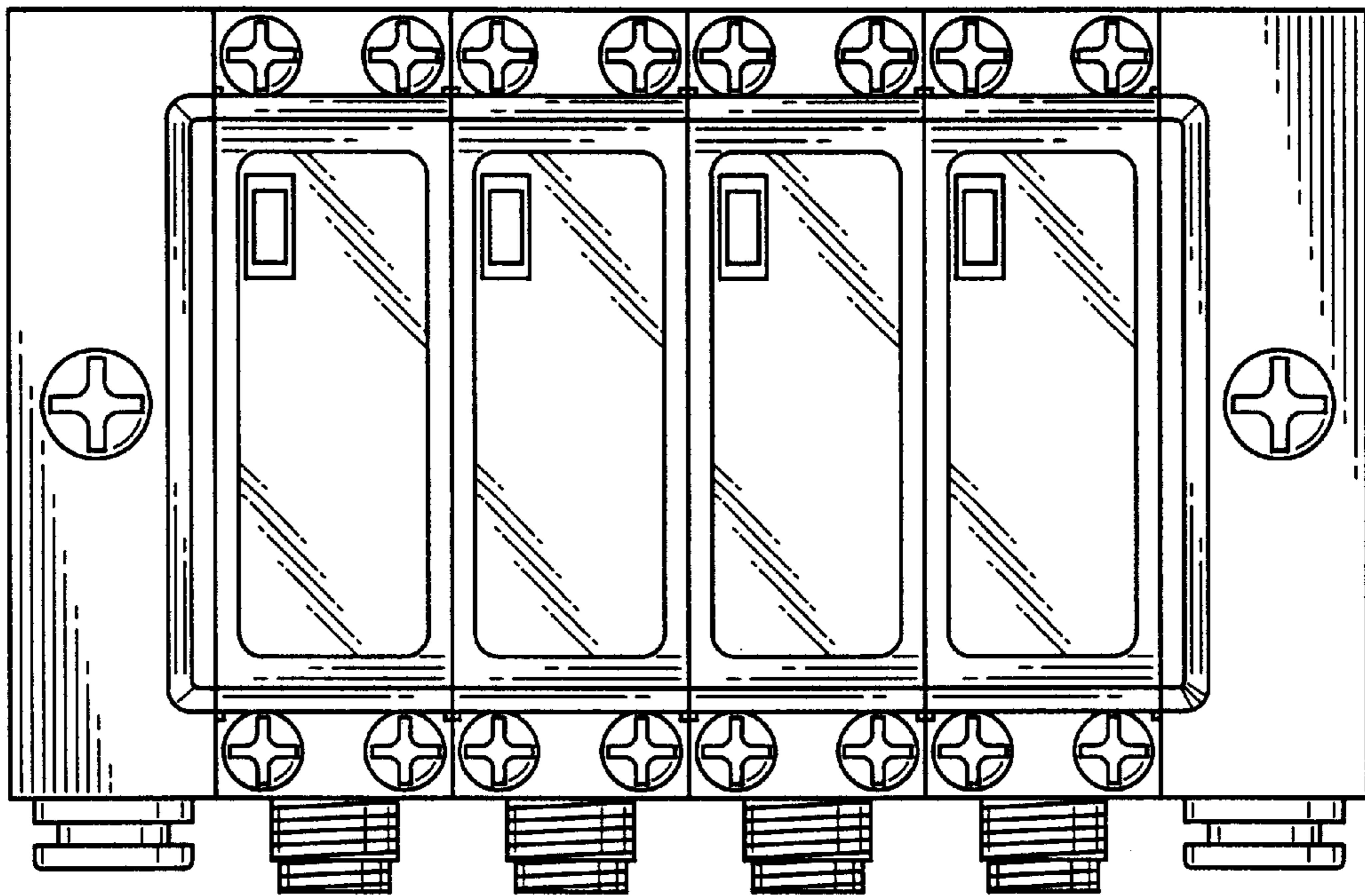


FIG. 6

