



US00D589460S

(12) **United States Design Patent**
Yang

(10) **Patent No.:** **US D589,460 S**
(45) **Date of Patent:** **** Mar. 31, 2009**

(54) **FOOT SWITCH**

(75) Inventor: **Bing-Hong Yang**, Taichung (TW)

(73) Assignee: **Hiwin Mikrosystem Corp.**, Taichung
Industrial Park, Taichung (TW)

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

(21) Appl. No.: **29/286,637**

(22) Filed: **May 14, 2007**

(51) **LOC (9) Cl.** **13-03**

(52) **U.S. Cl.** **D13/167**

(58) **Field of Classification Search** D13/158,
D13/167, 175; 200/61.09, 61.89, 86.5, 86 R,
200/43.1; 74/561, 512; D15/72; D24/179;
297/71, 330; 338/153; 433/101

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D342,720 S * 12/1993 Phleps et al. D13/167
D343,826 S * 2/1994 Krebs et al. D13/168
D463,381 S * 9/2002 Westermann D13/167
D517,499 S * 3/2006 Pollard D13/167
7,375,644 B2 * 5/2008 Miyazawa 340/636.1

2006/0047199 A1 * 3/2006 Miyazawa 600/471

* cited by examiner

Primary Examiner—Daniel D Bui

Assistant Examiner—Thomas J Johannes

(74) *Attorney, Agent, or Firm*—Charles E. Baxley

(57) **CLAIM**

The ornamental design for a foot switch, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a foot switch showing our new design thereof;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof;

FIG. 4 is a left side elevational view thereof;

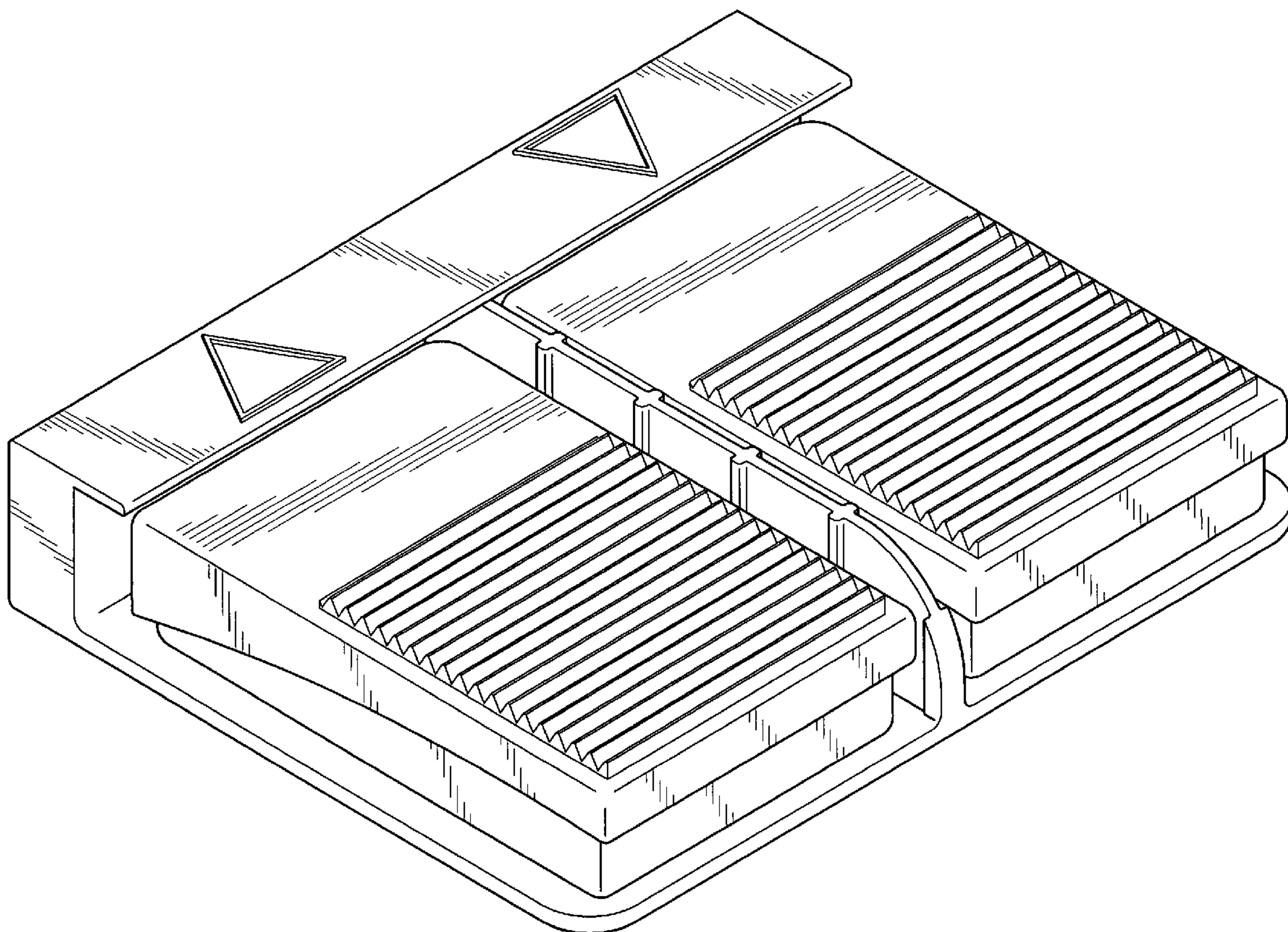
FIG. 5 is a right side elevational view thereof;

FIG. 6 is a top plan view thereof; and,

FIG. 7 is a bottom plan view thereof.

The broken line portion of the figure drawings is included to show unclaimed subject matter only and forms no part of the claimed design.

1 Claim, 5 Drawing Sheets



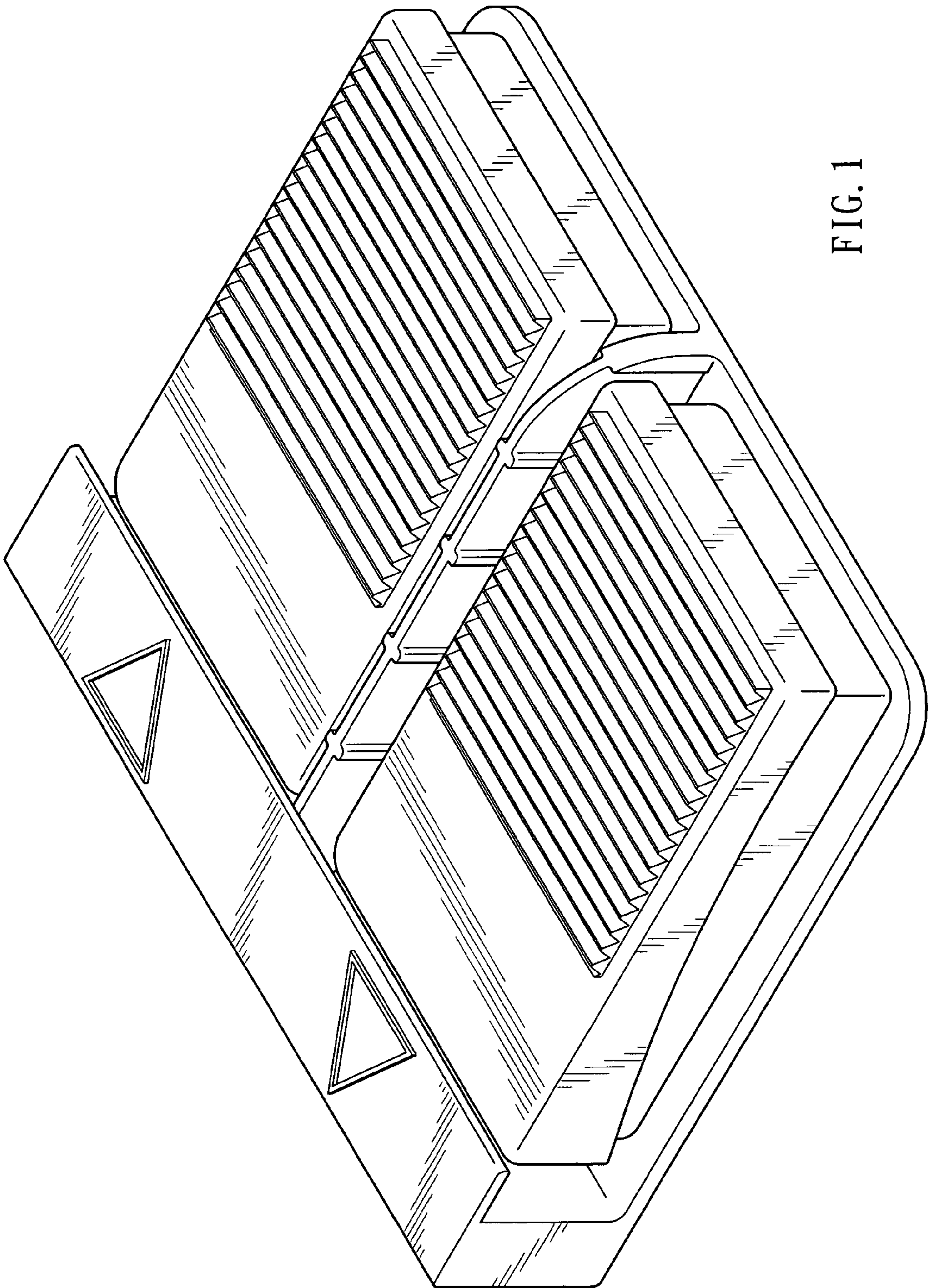


FIG. 1

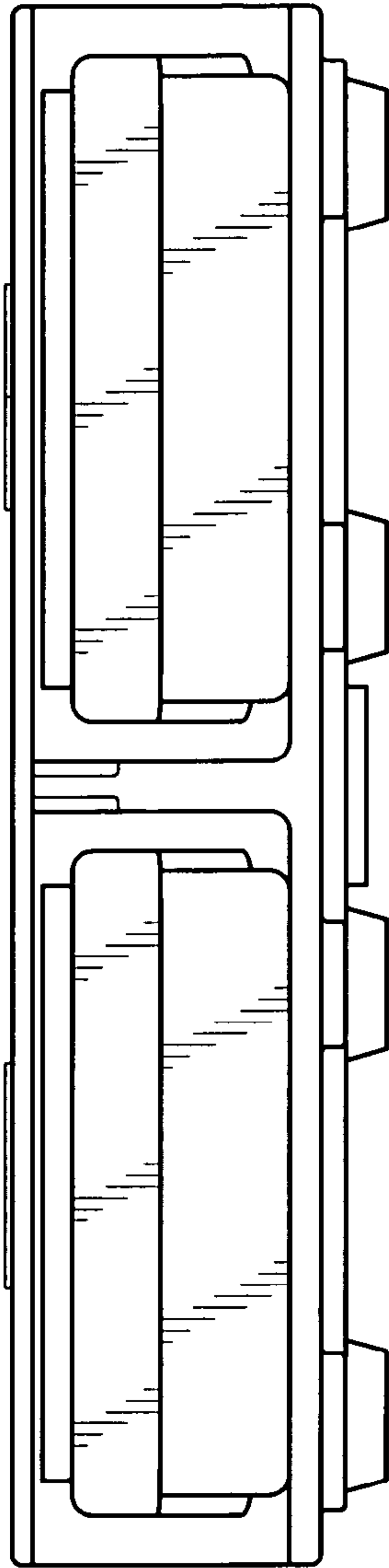


FIG. 2

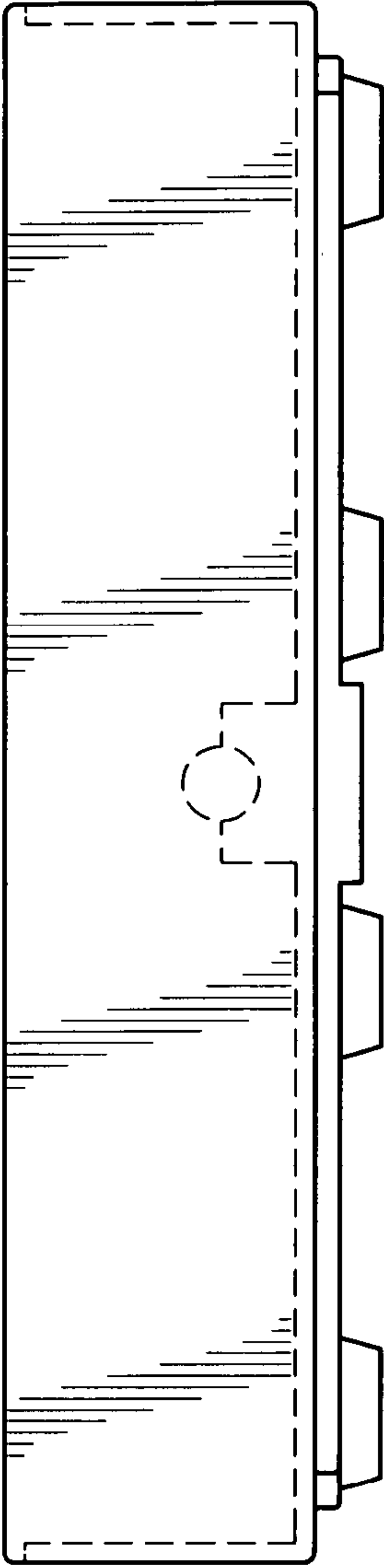


FIG. 3

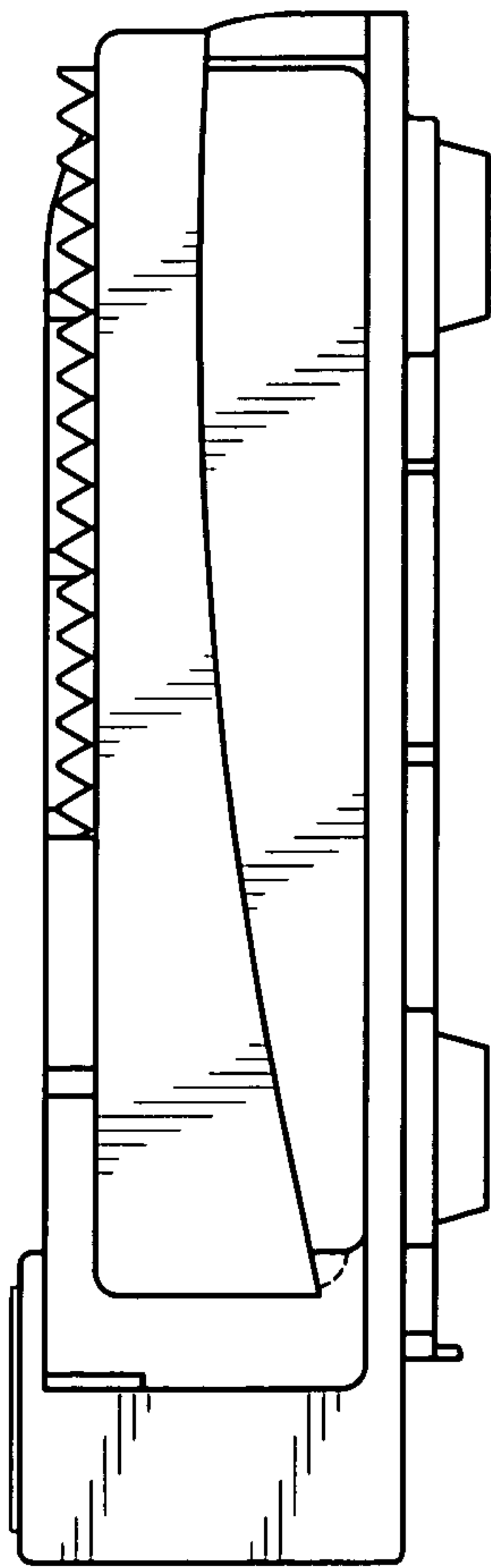


FIG. 4

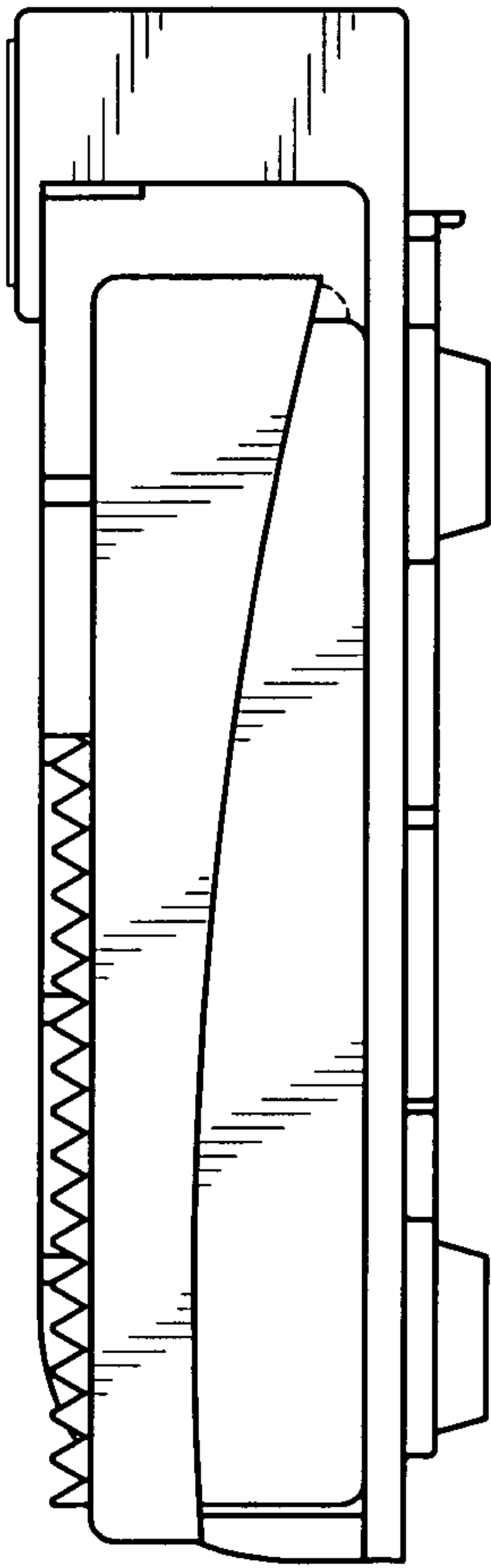


FIG. 5

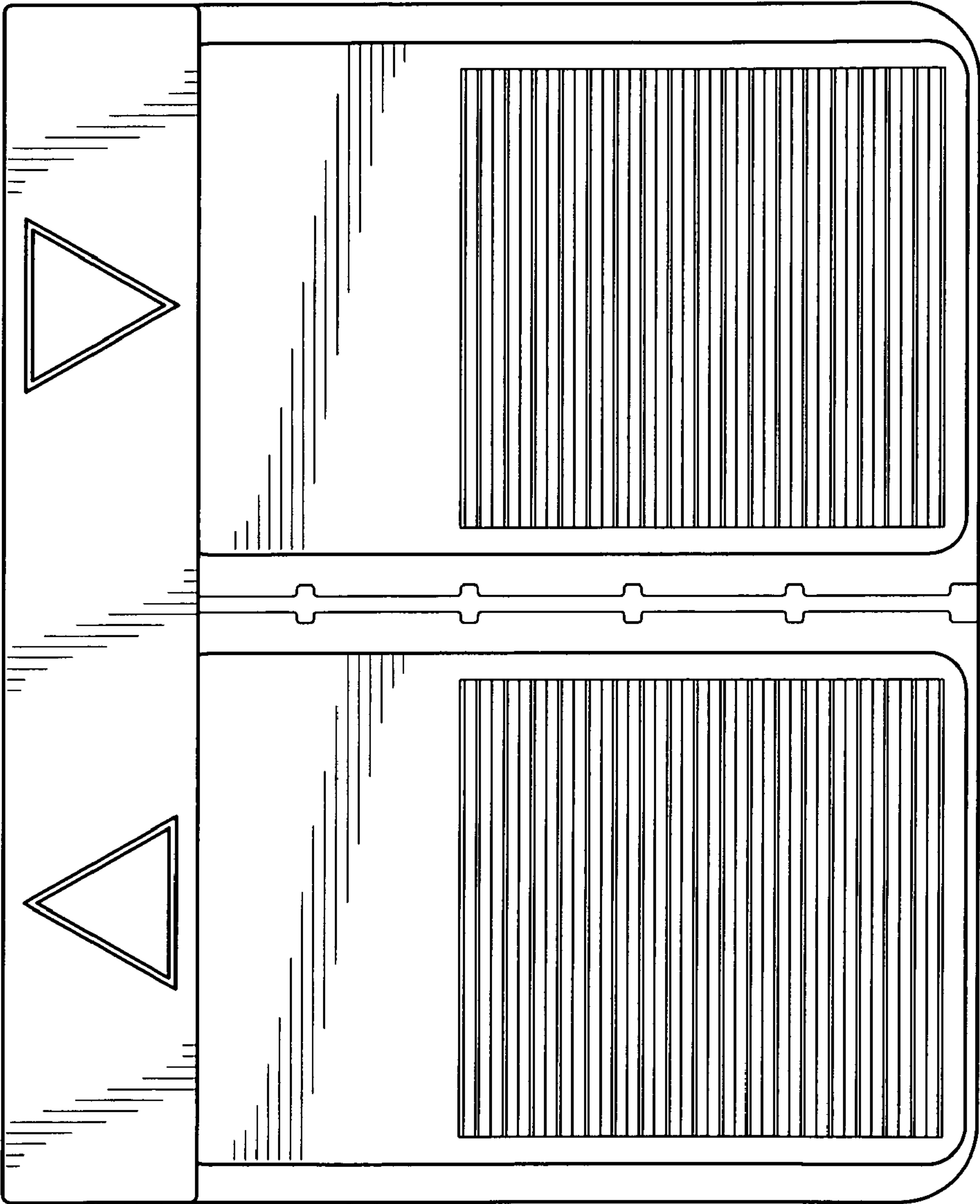


FIG. 6

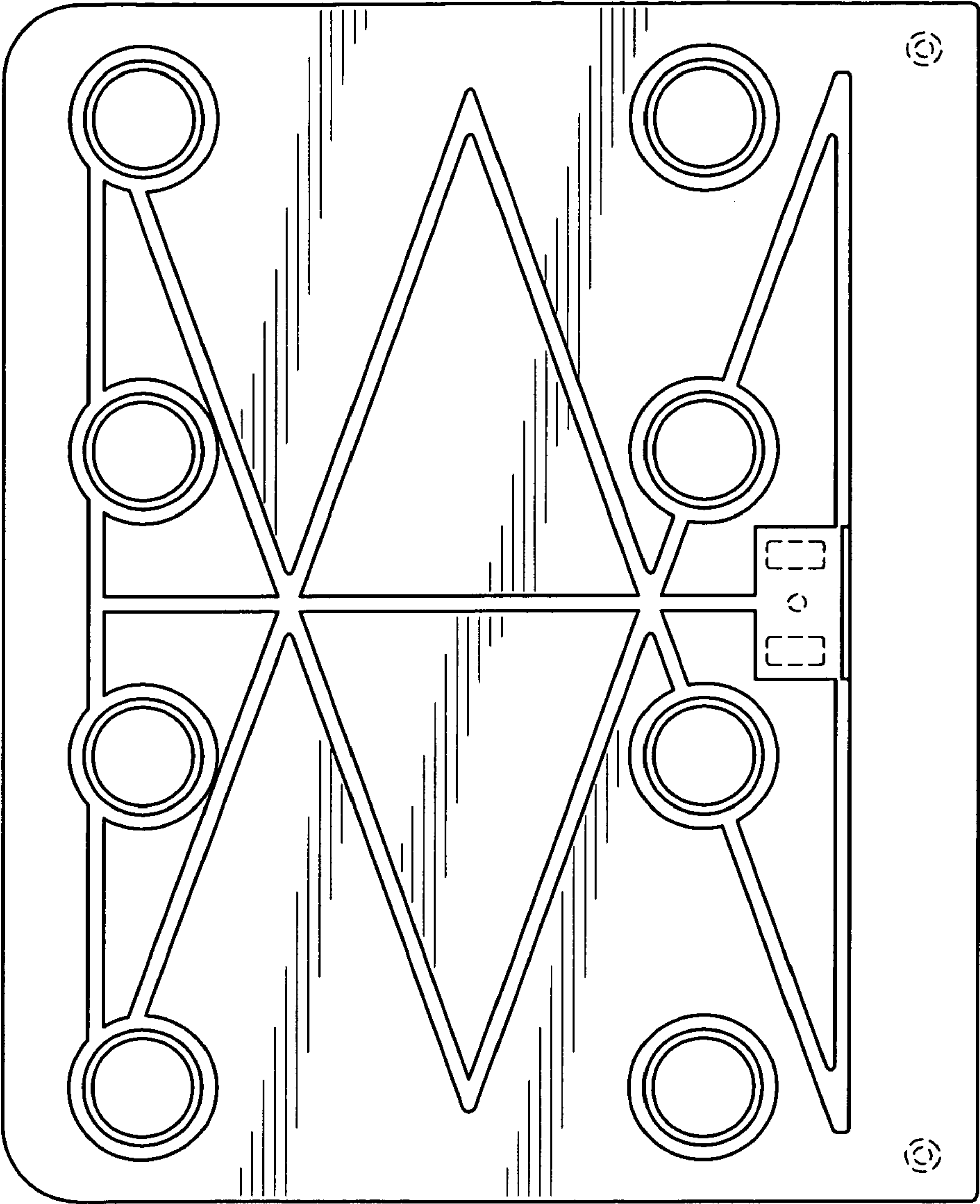


FIG. 7