



US00D931232S

(12) **United States Design Patent** (10) **Patent No.:** **US D931,232 S**
Fu et al. (45) **Date of Patent:** **** Sep. 21, 2021**

(54) **SWITCH**

(71) Applicant: **SCHNEIDER ELECTRIC (AUSTRALIA) PTY LTD**, Macquarie Park (AU)

(72) Inventors: **Jiayu Fu**, Shenzhen (CN); **Fuhua Shan**, Shenzhen (CN)

(73) Assignee: **Schneider Electric (Australia) PTY LTD**, Macquarie Park (AU)

(**) Term: **15 Years**

(21) Appl. No.: **29/703,904**

(22) Filed: **Aug. 30, 2019**

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

(52) **U.S. Cl.**
USPC **D13/158**

(58) **Field of Classification Search**
USPC D13/158, 162, 164, 165, 169, 170, 171, D13/173, 174, 177, 184, 199, 125, 160; D10/106.8, 106.6; D8/353
CPC H01H 3/02; H01H 3/0213; H01H 3/12; H01H 3/122; H01H 9/061; H01H 9/02; H01H 9/16; H01H 9/161; H01H 9/18; H01H 9/182; H01H 13/12; H01H 13/04; H01H 13/14; H01H 9/181; H01H 2009/187; H01H 23/00; H05B 39/088
See application file for complete search history.

(56) **References Cited**
U.S. PATENT DOCUMENTS

D310,814 S * 9/1990 Rosenbaum D13/117
4,973,801 A * 11/1990 Frick H01H 9/286
200/43.19
D327,471 S * 6/1992 Frick D13/158

D541,222 S * 4/2007 Mayo H01H 9/286
D13/162
D582,863 S * 12/2008 Ni D13/169
D586,761 S * 2/2009 Ni D13/169
D597,495 S * 8/2009 Samuels D13/169
D616,837 S * 6/2010 Samuels D13/170
D616,838 S * 6/2010 Samuels D13/170
D707,637 S * 6/2014 Feldstein D13/162
D797,062 S * 9/2017 Hakkarainen D13/170
D830,857 S * 10/2018 Ni D10/40
D836,011 S * 12/2018 Ni D10/53
D836,012 S * 12/2018 Ni D10/53
D840,362 S * 2/2019 Hakkarainen D13/170
D851,608 S * 6/2019 Zheng D13/169
2009/0256483 A1 * 10/2009 Gehman H05B 47/19
315/129

* cited by examiner

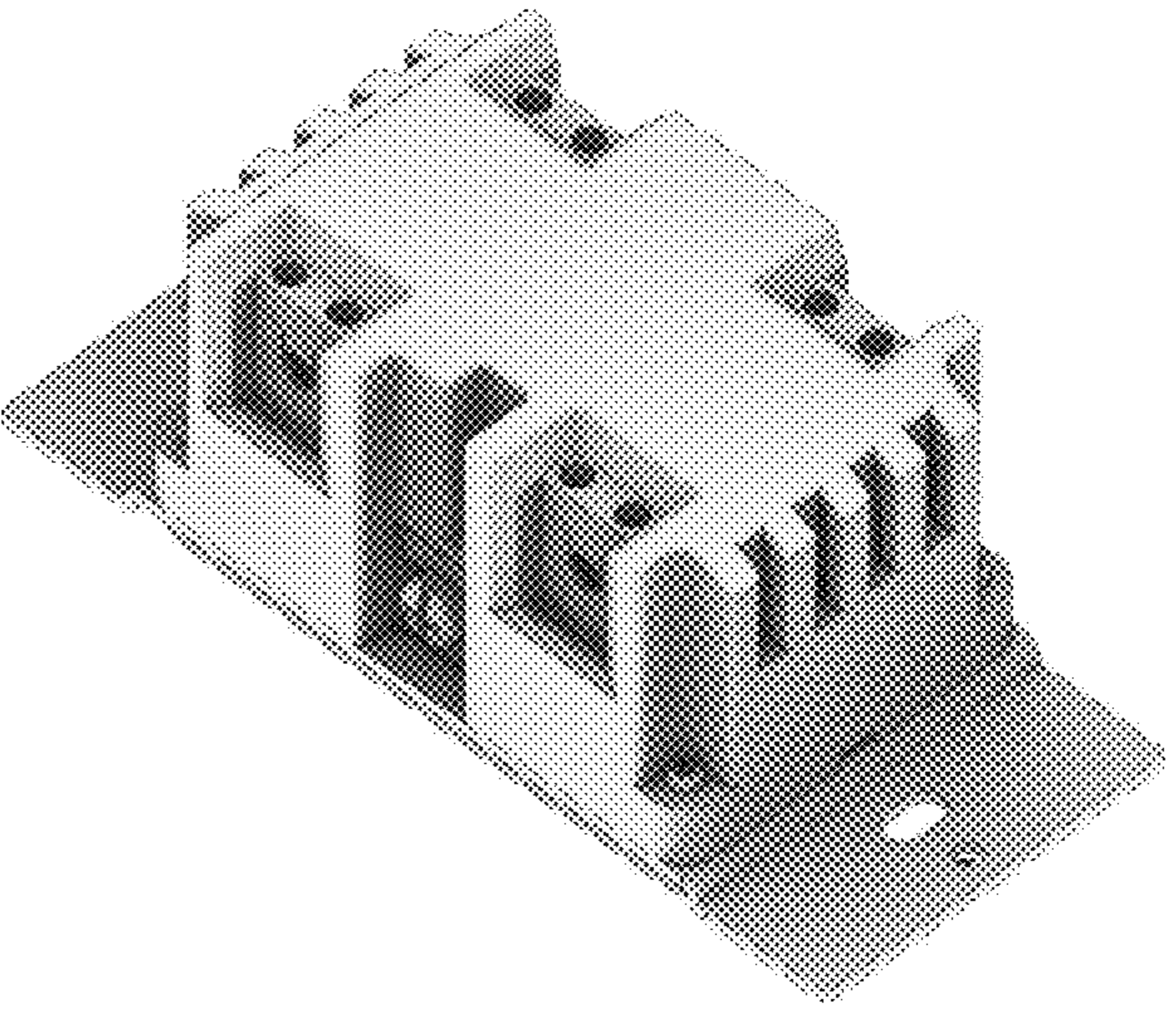
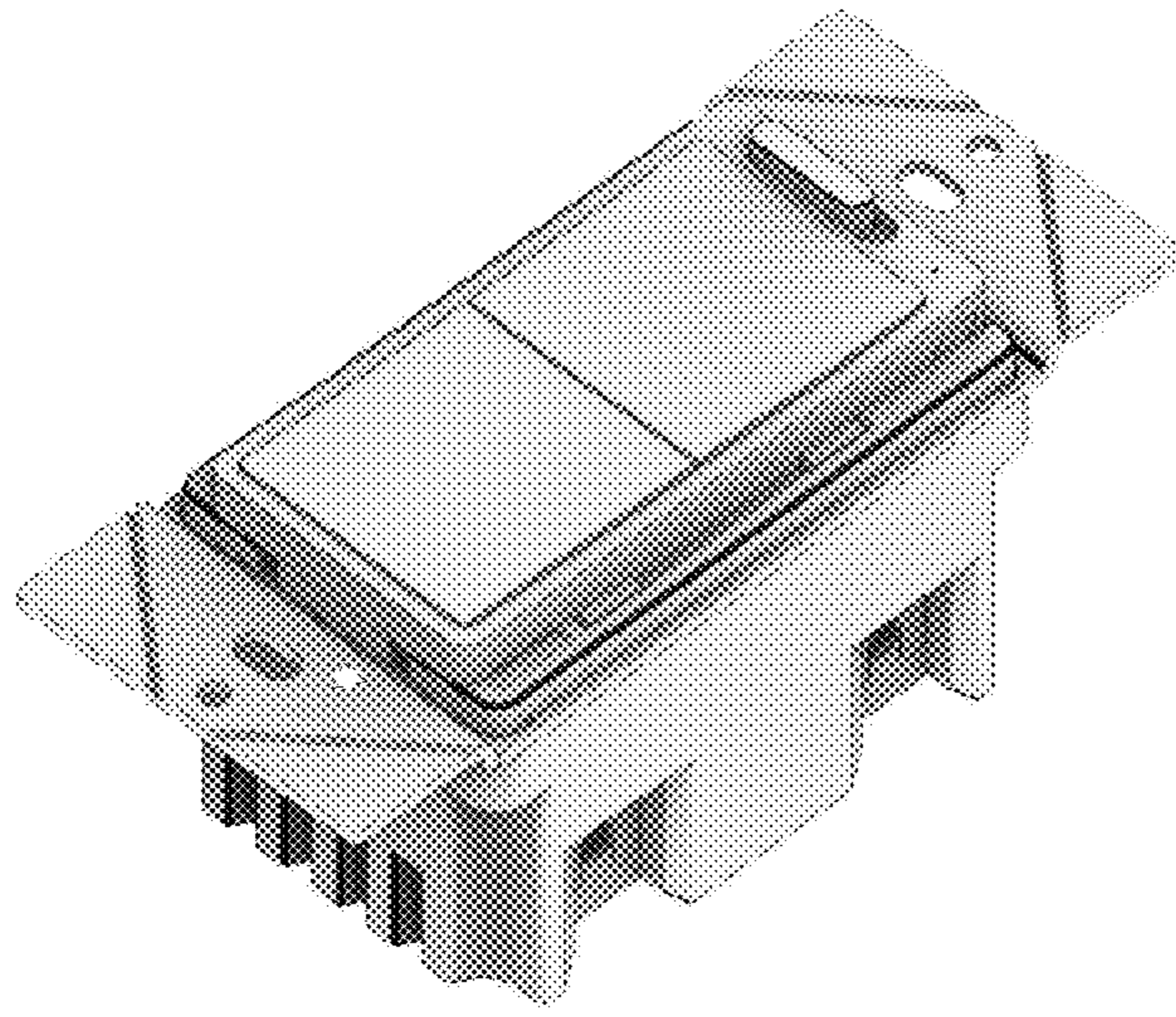
Primary Examiner — Rosemary K Tarcza
Assistant Examiner — Seth David Kumpf
(74) *Attorney, Agent, or Firm* — Locke Lord LLP

(57) **CLAIM**
The ornamental design for a switch, as shown and described.

DESCRIPTION

FIG. 1 is a front view of the switch;
FIG. 2 is a back view of the switch;
FIG. 3 is a top view of the switch;
FIG. 4 is a bottom view of the switch;
FIG. 5 is a left view of the switch;
FIG. 6 is a right view of the switch;
FIG. 7 is a first perspective of the switch; and,
FIG. 8 is a second perspective of the switch.
The broken lines in the drawings are for the purpose of illustrating portions of the switch that form no part of the claimed design.

1 Claim, 4 Drawing Sheets



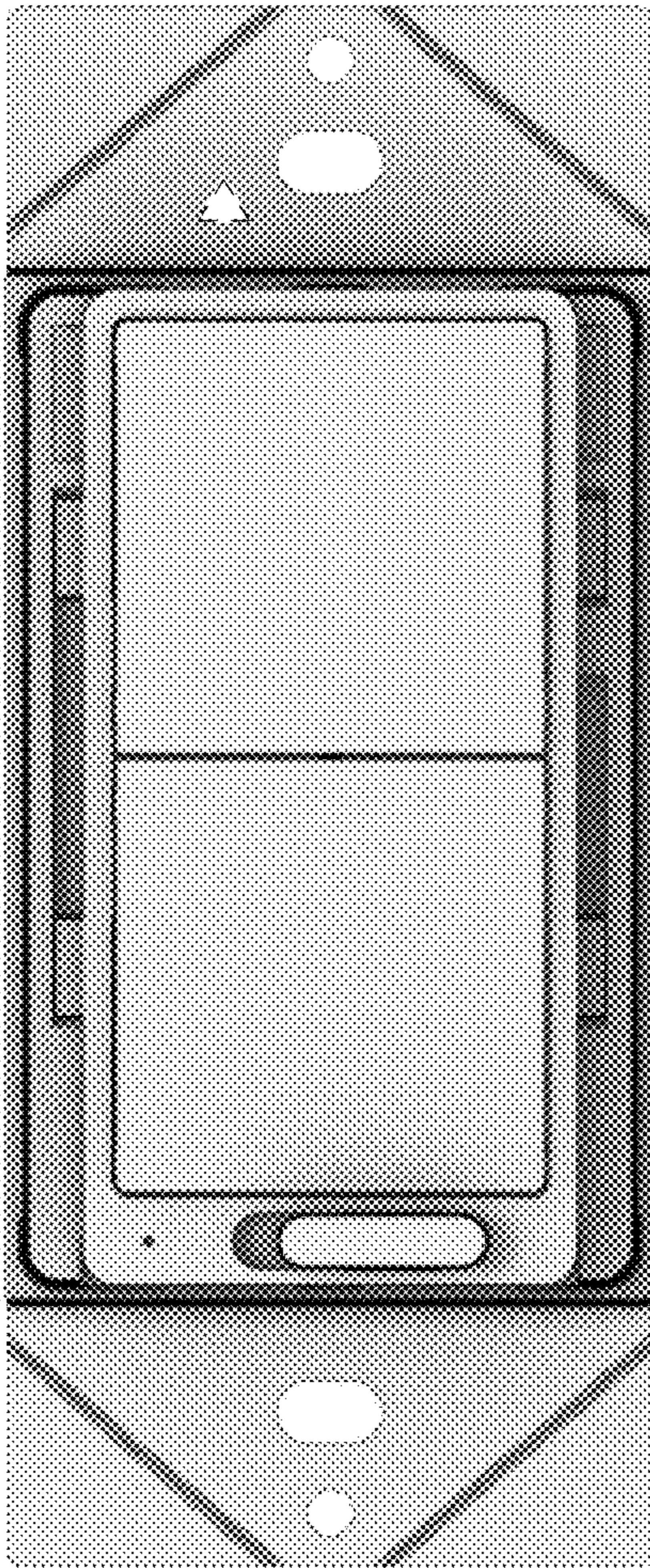


FIG. 1

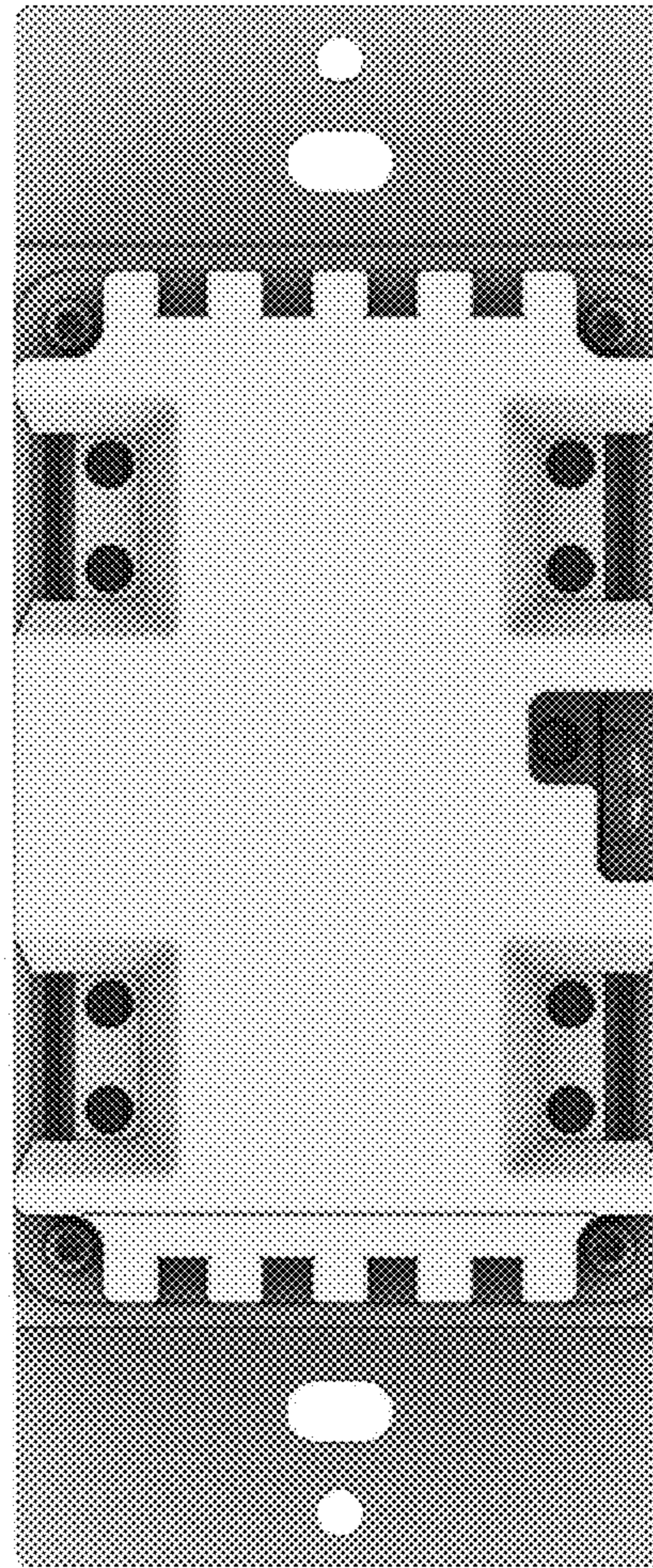


FIG. 2

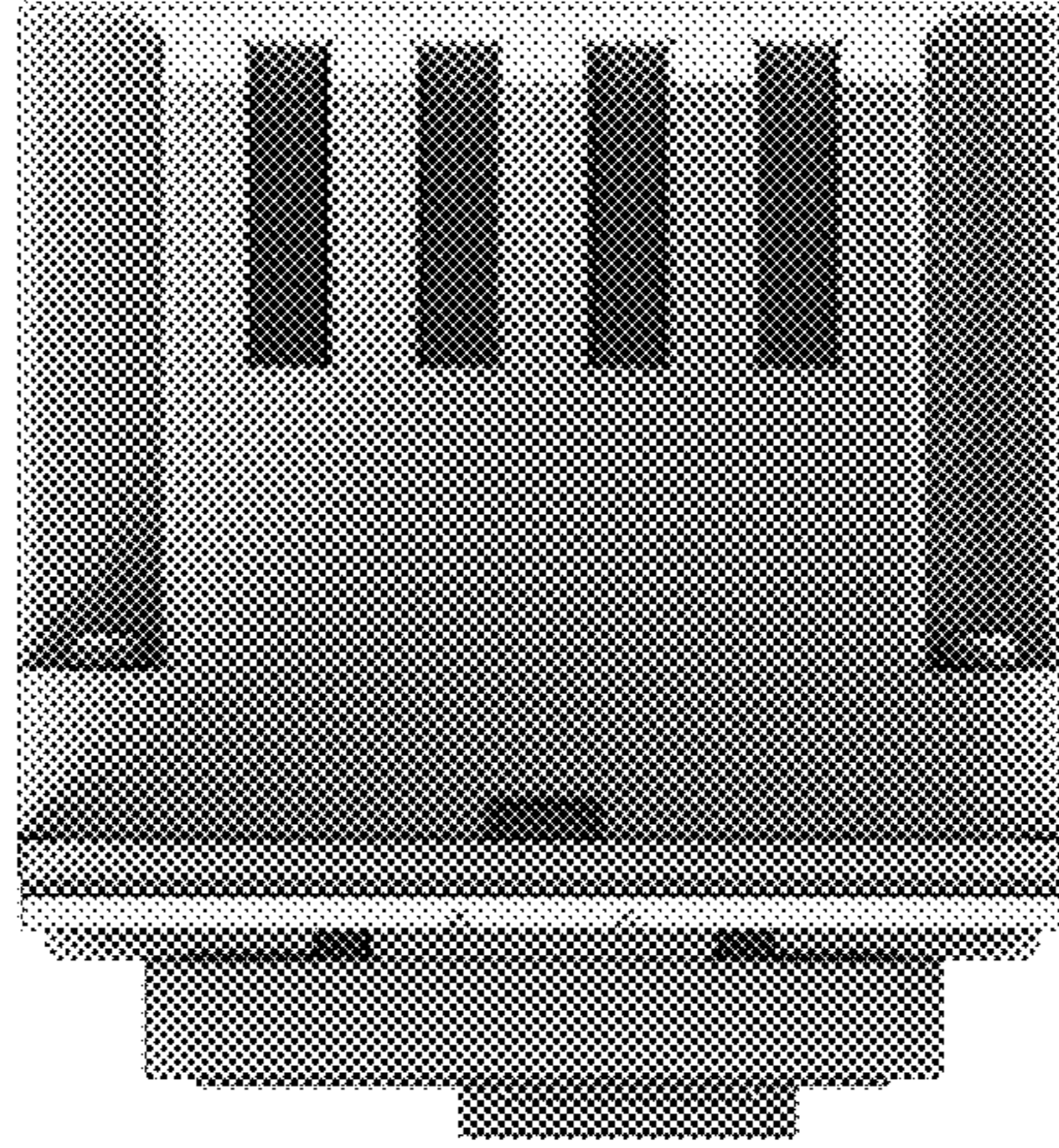


FIG. 3

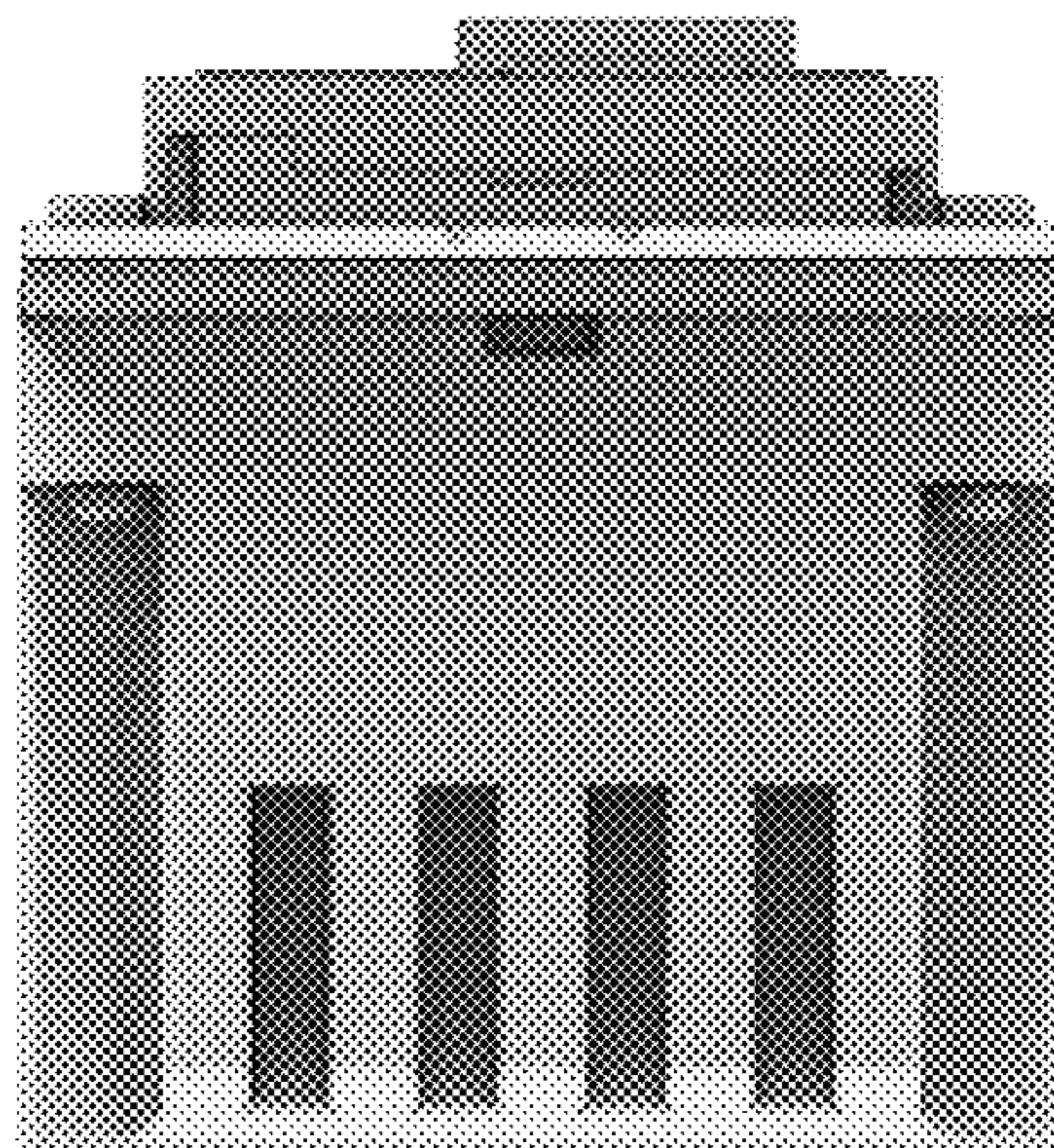


FIG. 4

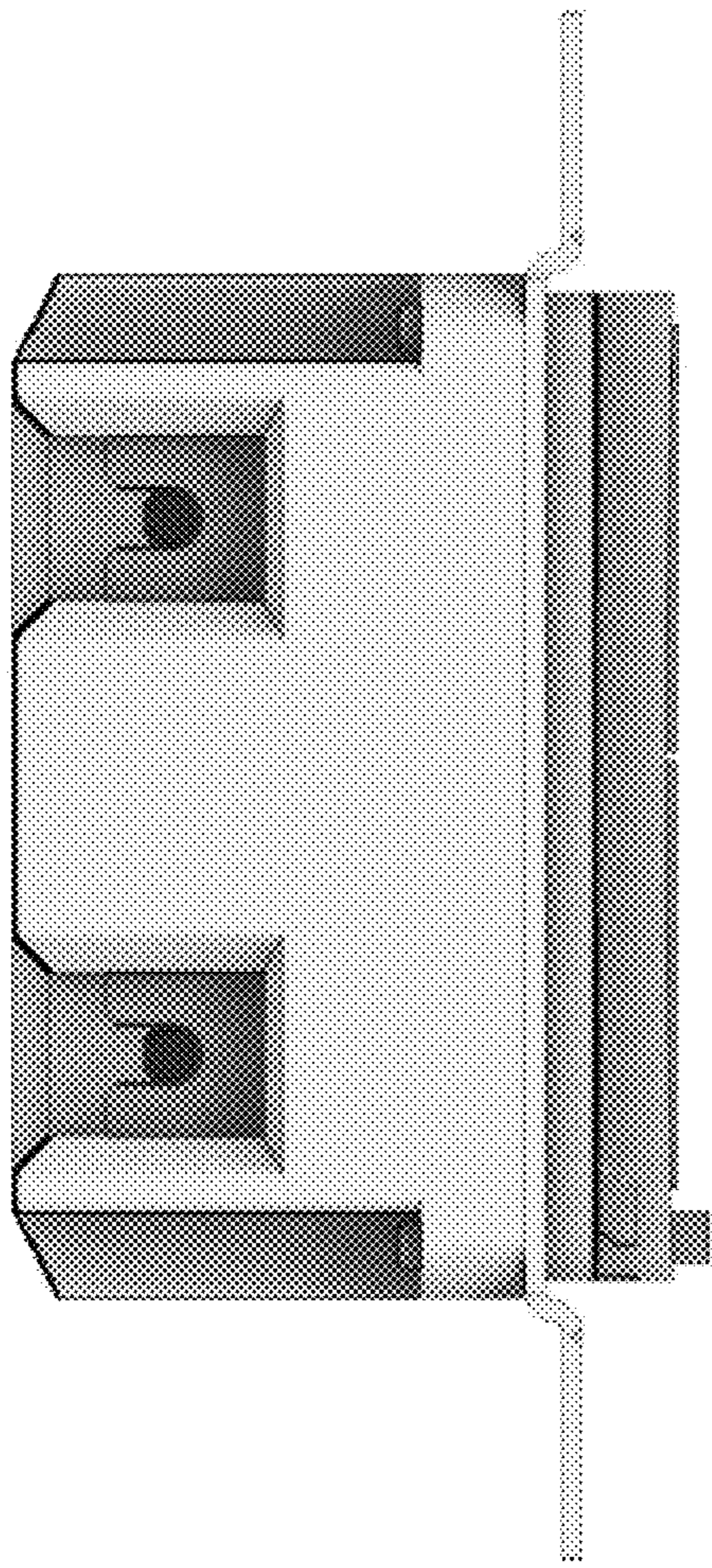


FIG. 5

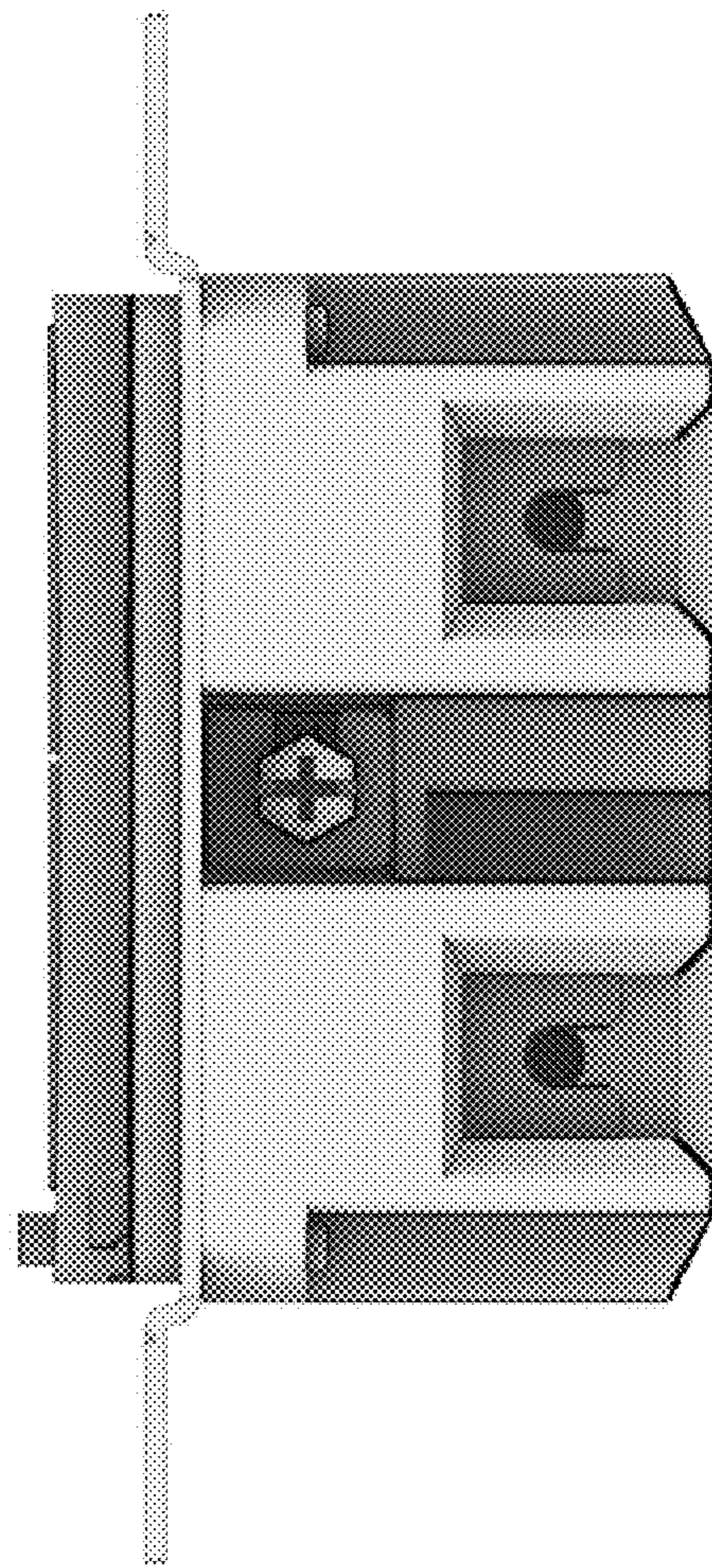


FIG. 6

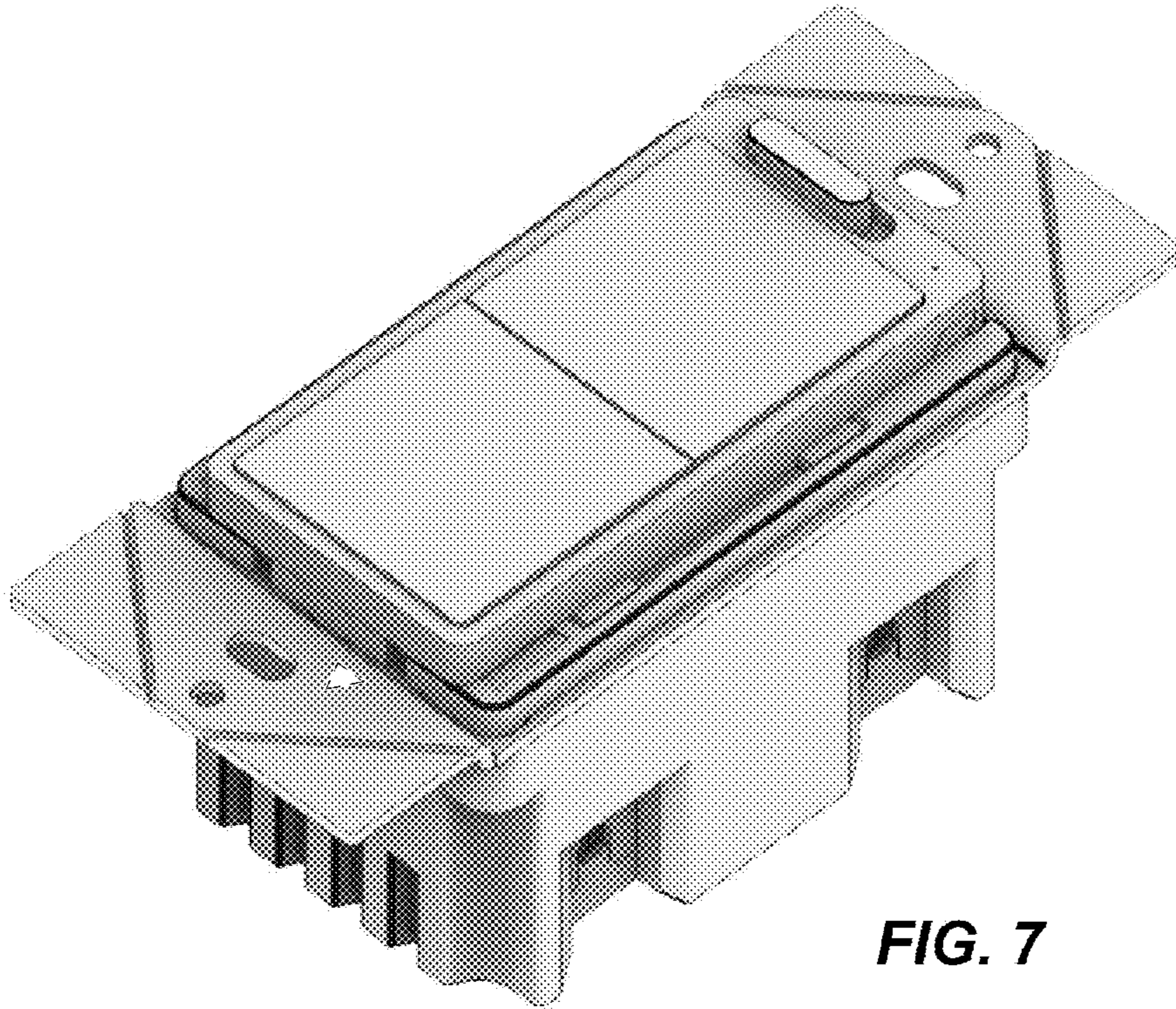


FIG. 7

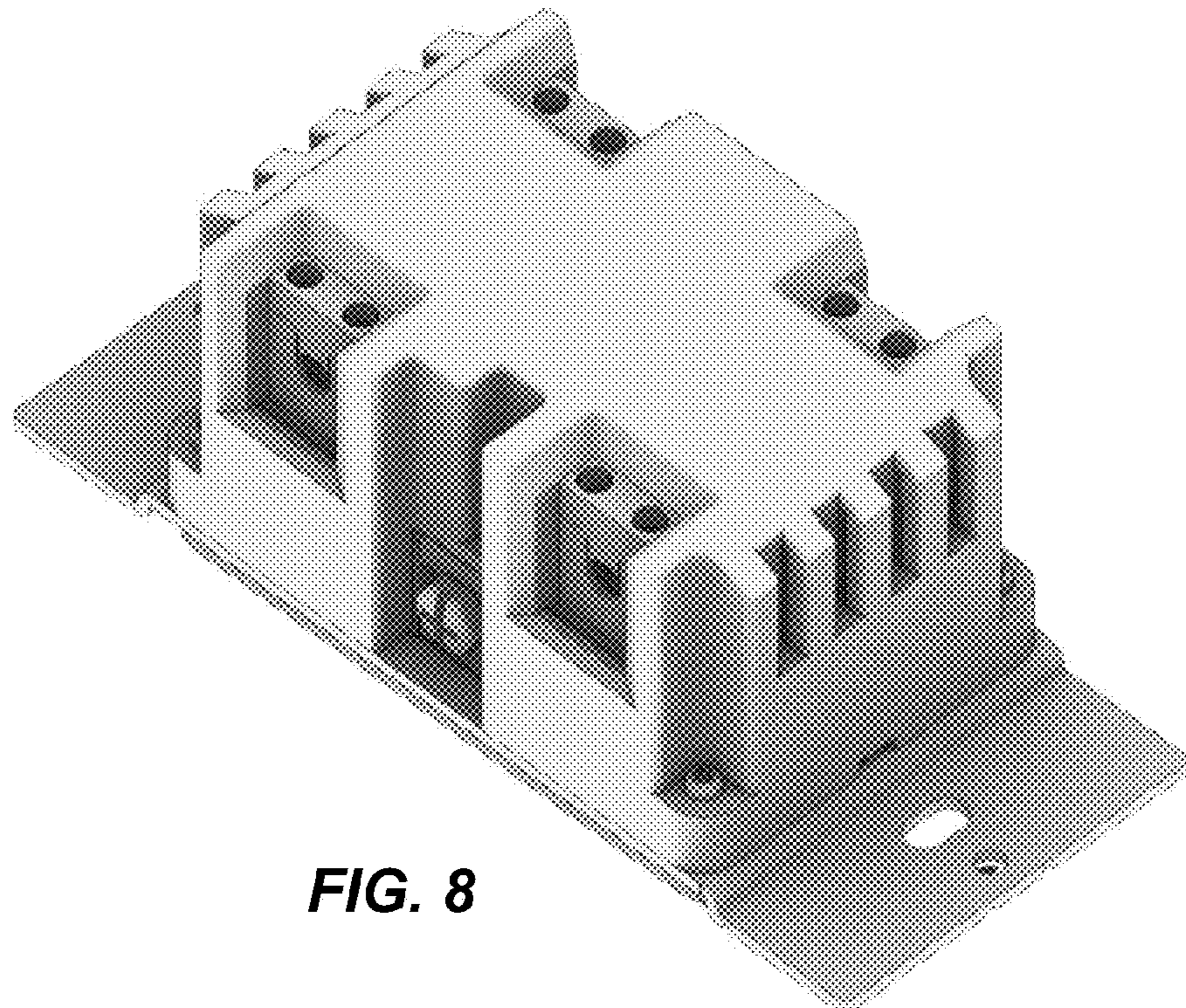


FIG. 8