



US00D839115S

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

(10) **Patent No.:** **US D839,115 S**
(45) **Date of Patent:** **** Jan. 29, 2019**

(54) **FRONT PANEL FOR ELECTRONIC EQUIPMENT**

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(73) Assignee: **Tektronix, Inc.**, Beaverton, OR (US)

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

(21) Appl. No.: **29/607,805**

(22) Filed: **Jun. 16, 2017**

(51) **LOC (11) Cl.** **10-04**

(52) **U.S. Cl.**
USPC **D10/80**

(58) **Field of Classification Search**
USPC D13/162, 171, 173, 177; 10/75, 76, 80, 10/103; D14/188, 432, 440, 441
(Continued)

(56) **References Cited**

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(Continued)

Primary Examiner — Selina Sikder

(74) *Attorney, Agent, or Firm* — Miller Nash Graham & Dunn

(57) **CLAIM**

The ornamental design for a front panel for electronic equipment, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a front panel for electronic equipment.

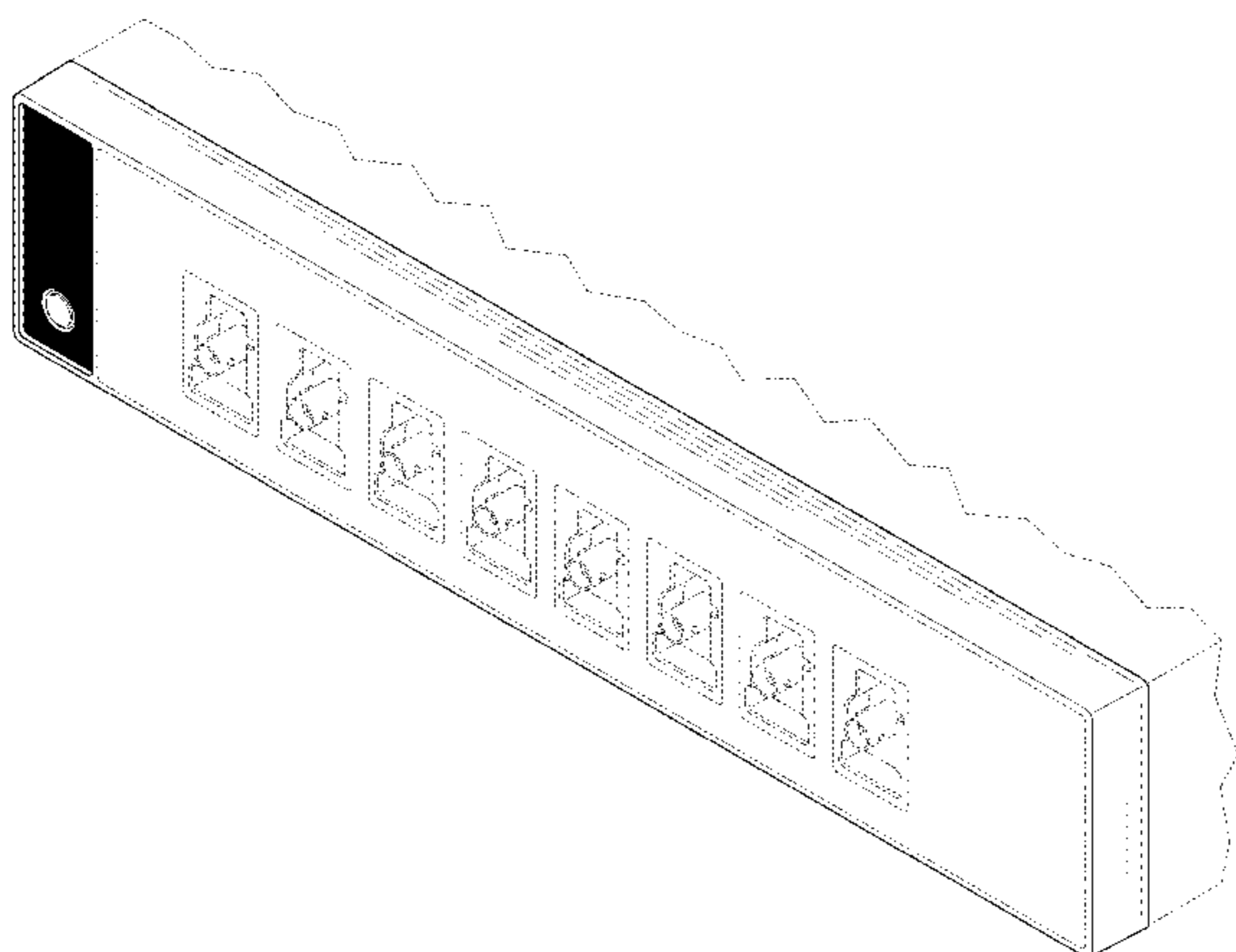


FIG. 2 is a partial view of the left end of the front panel for electronic equipment of FIG. 1.

FIG. 3 is a partial front view of the left end of the front panel for electronic equipment of FIG. 1.

FIG. 4 is a left-side view of the front panel for electronic equipment of FIG. 1. The right-side view is the mirror image of the left-side view.

FIG. 5 is a front view of the front panel for electronic equipment of FIG. 1.

FIG. 6 is a top view of the front panel for electronic equipment of FIG. 1.

FIG. 7 is a bottom view of the front panel for electronic equipment of FIG. 1.

FIG. 8 is a perspective view of a second embodiment of the front panel for electronic equipment.

FIG. 9 is a partial view of the left end of the front panel for electronic equipment of FIG. 8.

FIG. 10 is a partial front view of the left end of the front panel for electronic equipment of FIG. 8.

FIG. 11 is a left-side view of the front panel for electronic equipment of FIG. 8. The right-side view is the mirror image of the left-side view.

FIG. 12 is a front view of the front panel for electronic equipment of FIG. 8.

FIG. 13 is a top view of the front panel for electronic equipment of FIG. 8.

FIG. 14 is a bottom view of the front panel for electronic equipment of FIG. 8.

FIG. 15 is a perspective view of a third embodiment of the front panel for electronic equipment.

FIG. 16 is a partial view of the left end of the front panel for electronic equipment of FIG. 15.

FIG. 17 is a partial front view of the left end of the front panel for electronic equipment of FIG. 15.

FIG. 18 is a left-side view of the front panel for electronic equipment of FIG. 15. The right-side view is the mirror image of the left-side view.

FIG. 19 is a front view of the front panel for electronic equipment of FIG. 15.

FIG. 20 is a top view of the front panel for electronic equipment of FIG. 15.

FIG. 21 is a bottom view of the front panel for electronic equipment of FIG. 15.

(Continued)

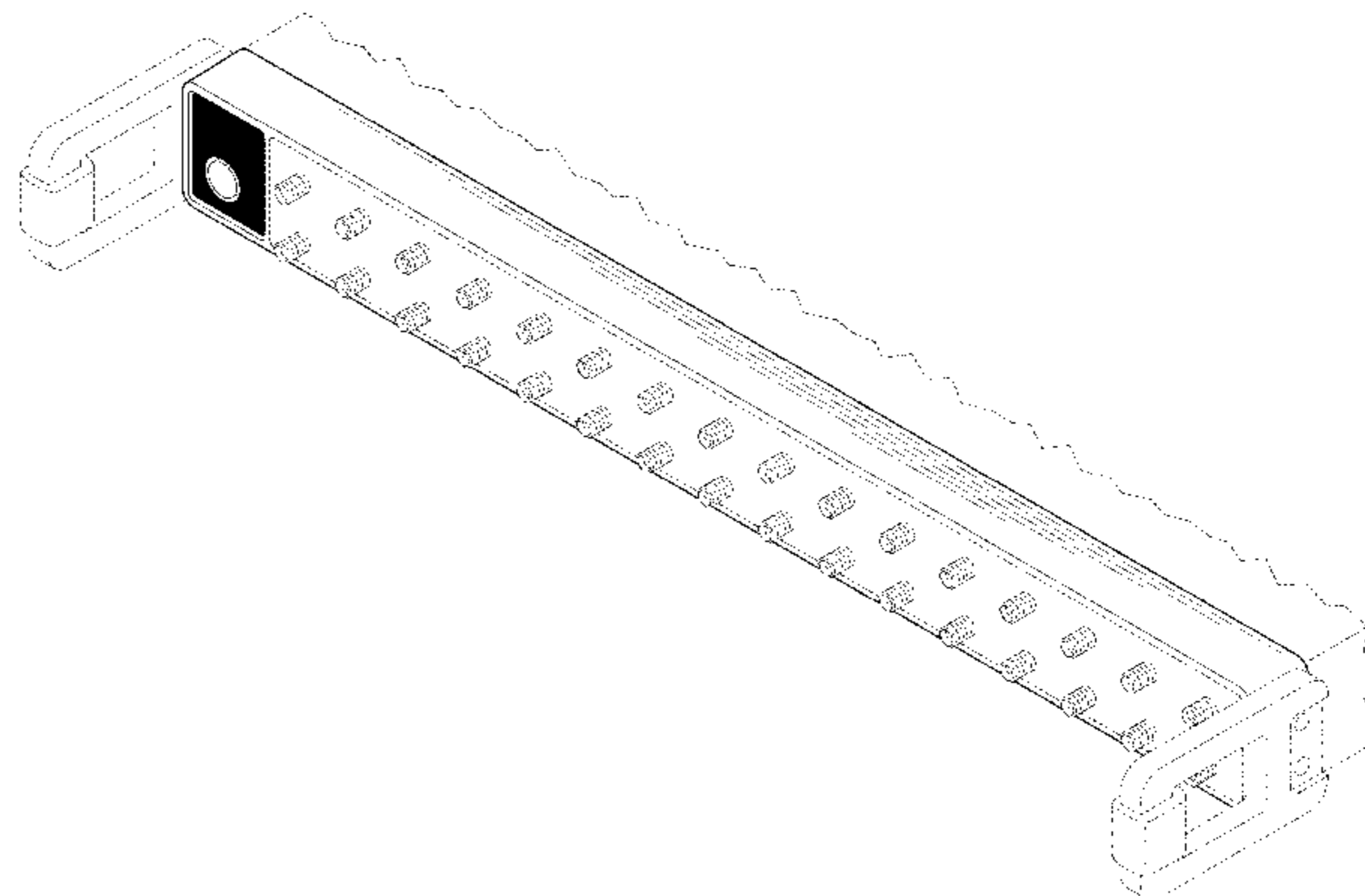


FIG. 22 is a perspective view of the front panel for electronic equipment.

FIG. 23 is a partial view of the left end of the front panel for electronic equipment of FIG. 22.

FIG. 24 is a partial front view of the left end of the front panel for electronic equipment of FIG. 22.

FIG. 25 is a left-side view of the front panel for electronic equipment of FIG. 22. The right-side view is the mirror image of the left-side view.

FIG. 26 is a front view of the front panel for electronic equipment of FIG. 22.

FIG. 27 is a top view of the front panel for electronic equipment of FIG. 22.

FIG. 28 is a bottom view of the front panel for electronic equipment of FIG. 22.

FIG. 29 is a perspective view of a fifth embodiment of the front panel for electronic equipment.

FIG. 30 is a partial view of the left end of the front panel for electronic equipment of FIG. 29.

FIG. 31 is a partial front view of the left end of the front panel for electronic equipment of FIG. 29.

FIG. 32 is a left-side view of the front panel for electronic equipment of FIG. 29. The right-side view is the mirror image of the left-side view.

FIG. 33 is a front view of the front panel for electronic equipment of FIG. 29.

FIG. 34 is a top view of the front panel for electronic equipment of FIG. 29.

FIG. 35 is a bottom view of the front panel for electronic equipment of FIG. 29.

FIG. 36 is a perspective view of a sixth embodiment of the front panel for electronic equipment.

FIG. 37 is a partial view of the left end of the front panel for electronic equipment of FIG. 36.

FIG. 38 is a partial front view of the left end of the front panel for electronic equipment of FIG. 36.

FIG. 39 is a left-side view of the front panel for electronic equipment of FIG. 36. The right-side view is the mirror image of the left-side view.

FIG. 40 is a front view of the front panel for electronic equipment of FIG. 36.

FIG. 41 is a top view of the front panel for electronic equipment of FIG. 36; and,

FIG. 42 is a bottom view of the front panel for electronic equipment of FIG. 36.

The portions of the front panel for electronic equipment shown in broken lines form no part of the claimed design. The claimed design may be used for test and measurement equipment.

1 Claim, 20 Drawing Sheets

(58) **Field of Classification Search**

CPC G01R 1/025; G01R 1/06788; G01R 13/02;
G01R 13/029; G01R 13/20; G01R 13/22;
G01R 13/225; G01R 13/24; G01R 13/26;
G01R 13/316; G01R 13/345; G01R
13/40; G01R 13/405; G01R 31/3167;
H01H 13/06; H01H 13/14; H01H 13/50;
H05K 5/0017

See application file for complete search history.

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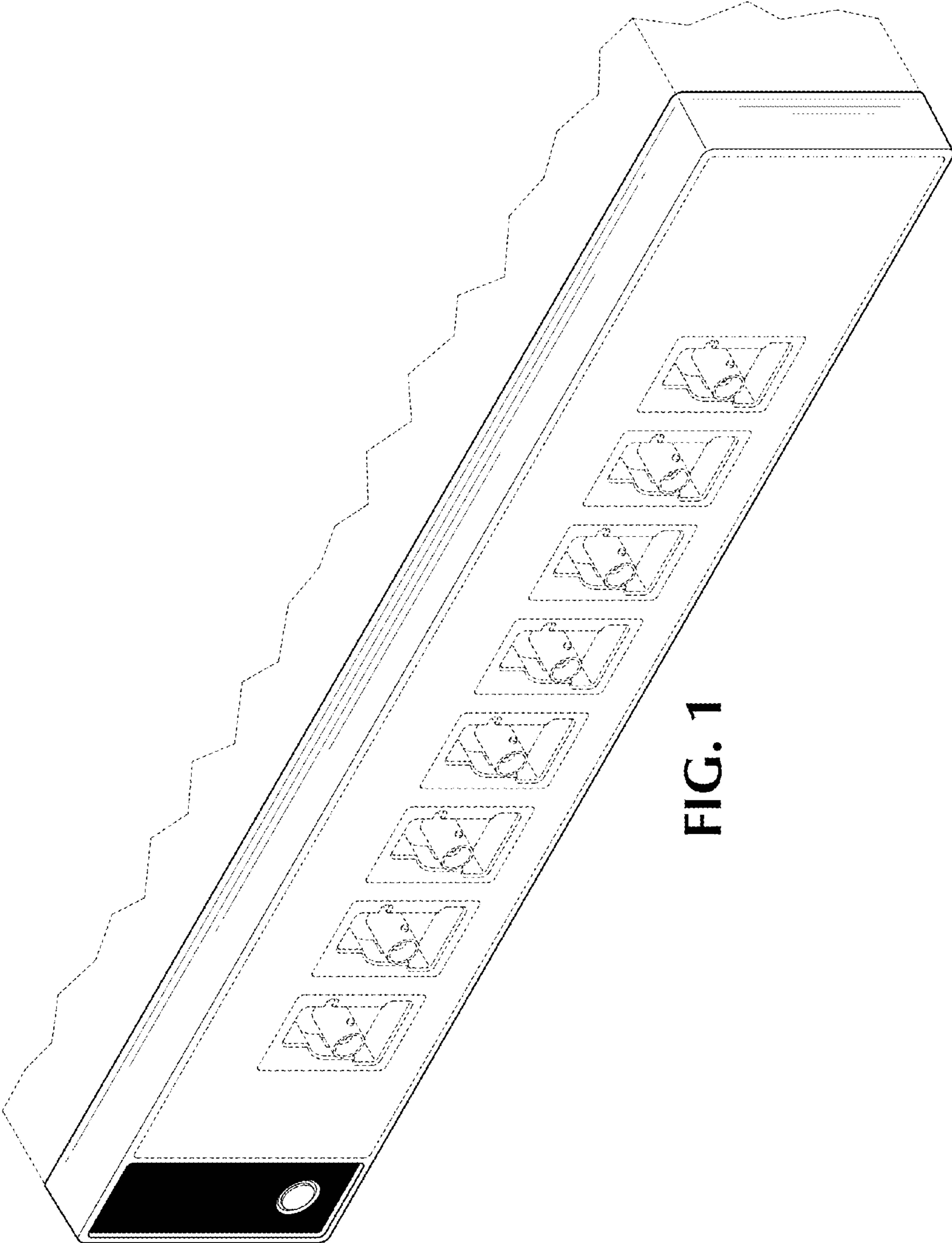


FIG. 1

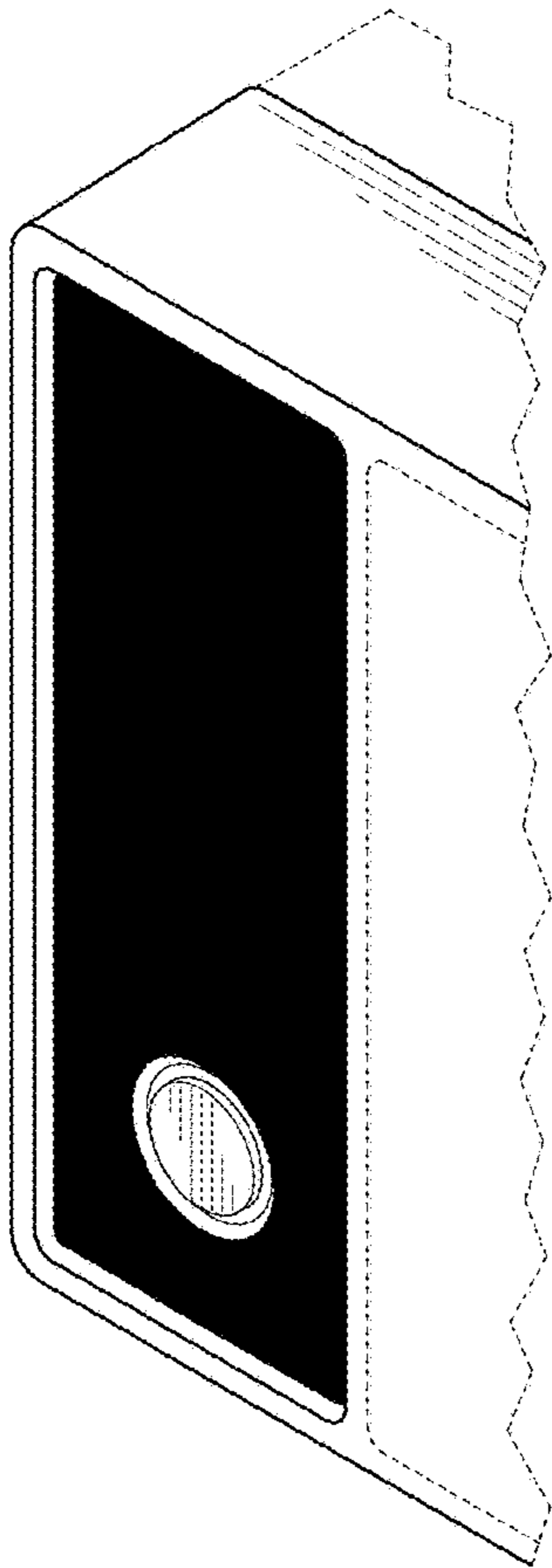


FIG. 2

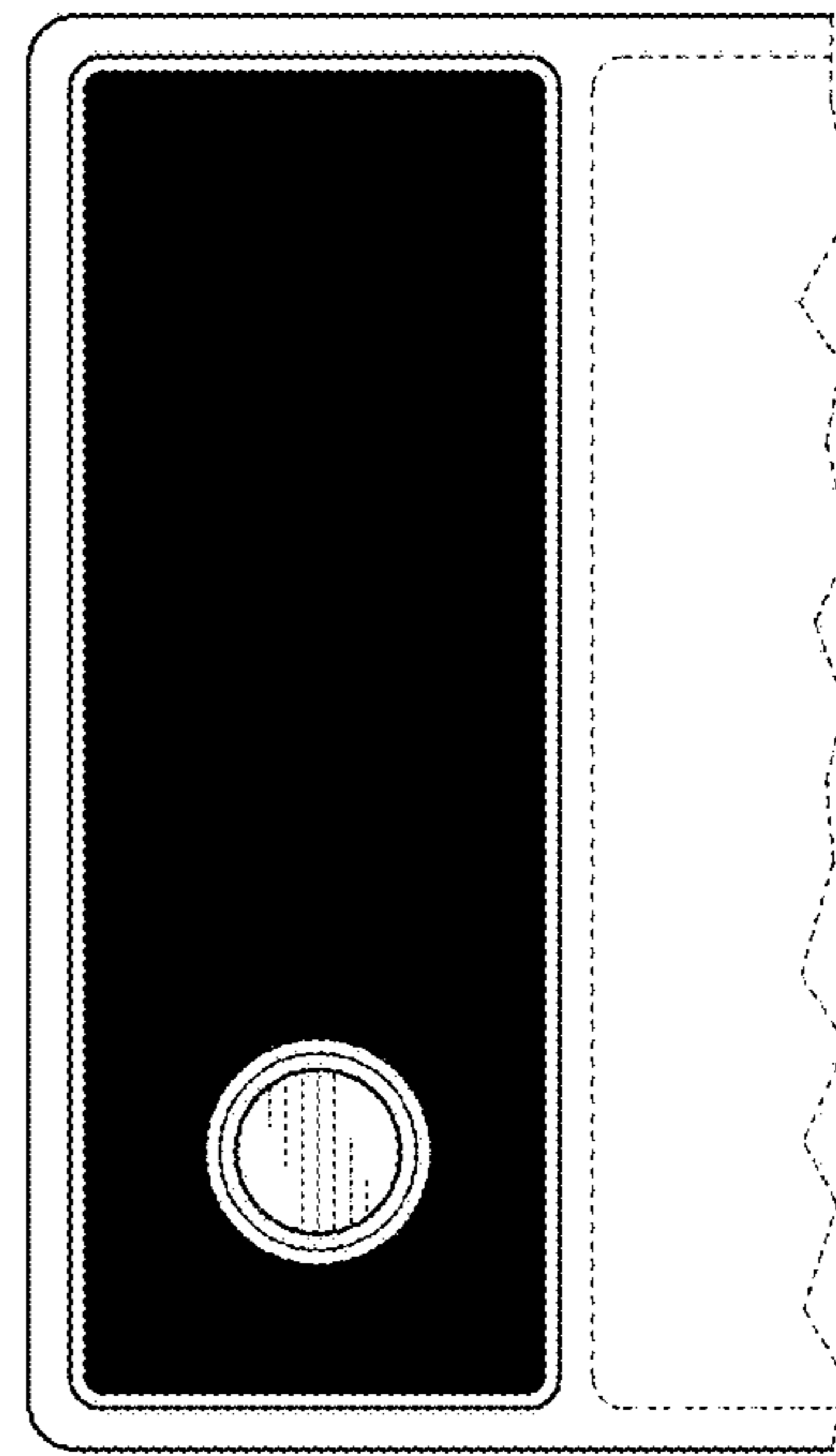


FIG. 3

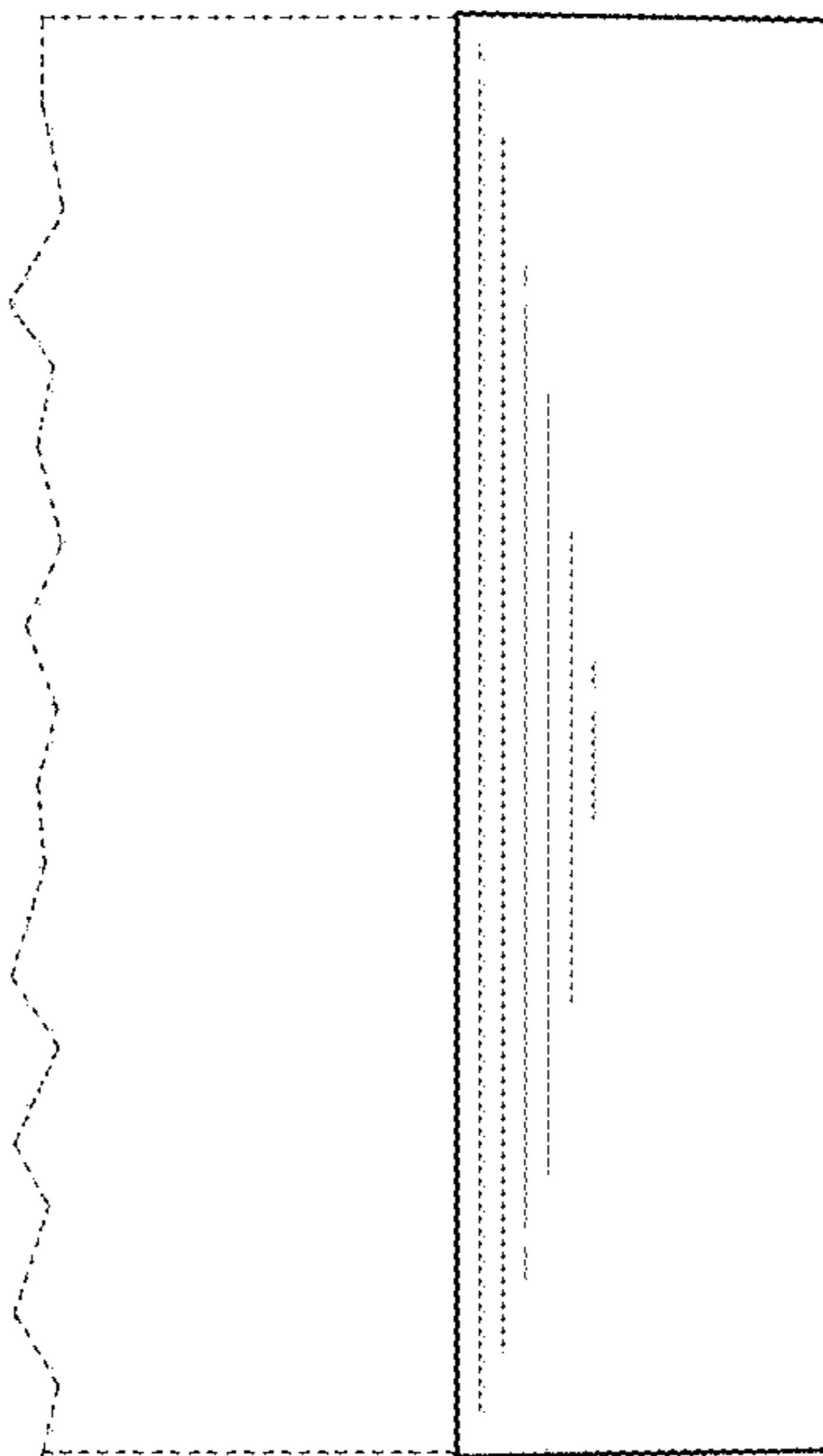


FIG. 4

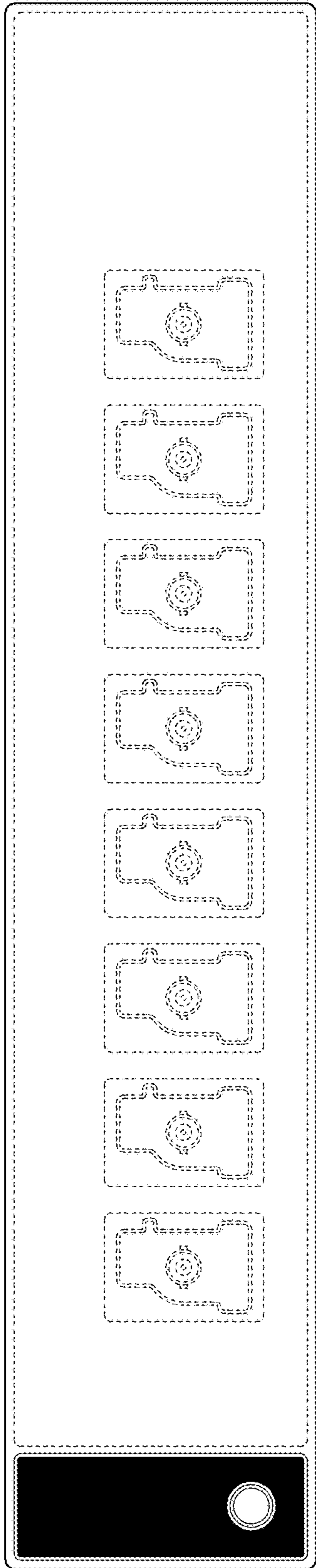


FIG. 5

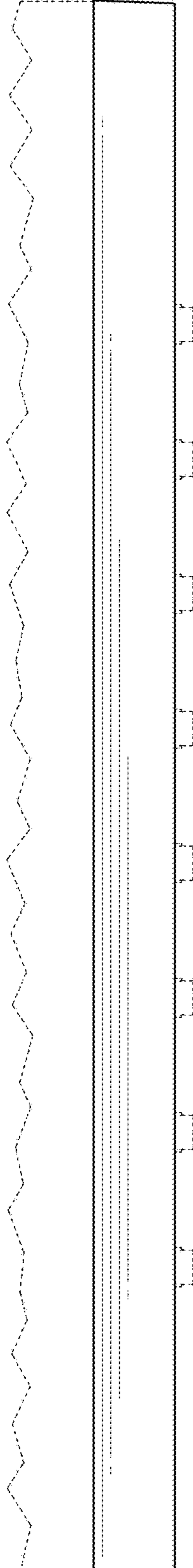


FIG. 6

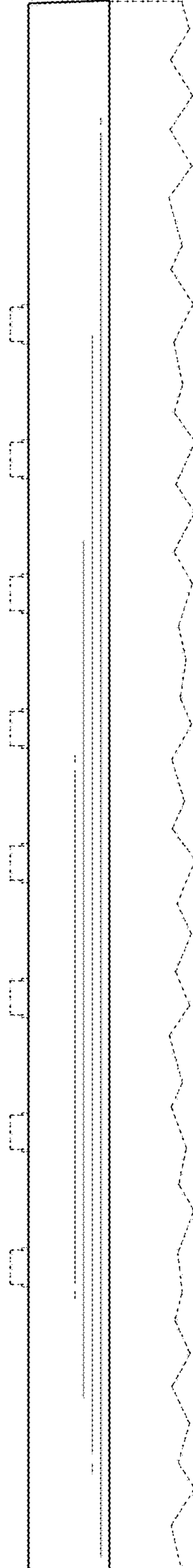


FIG. 7

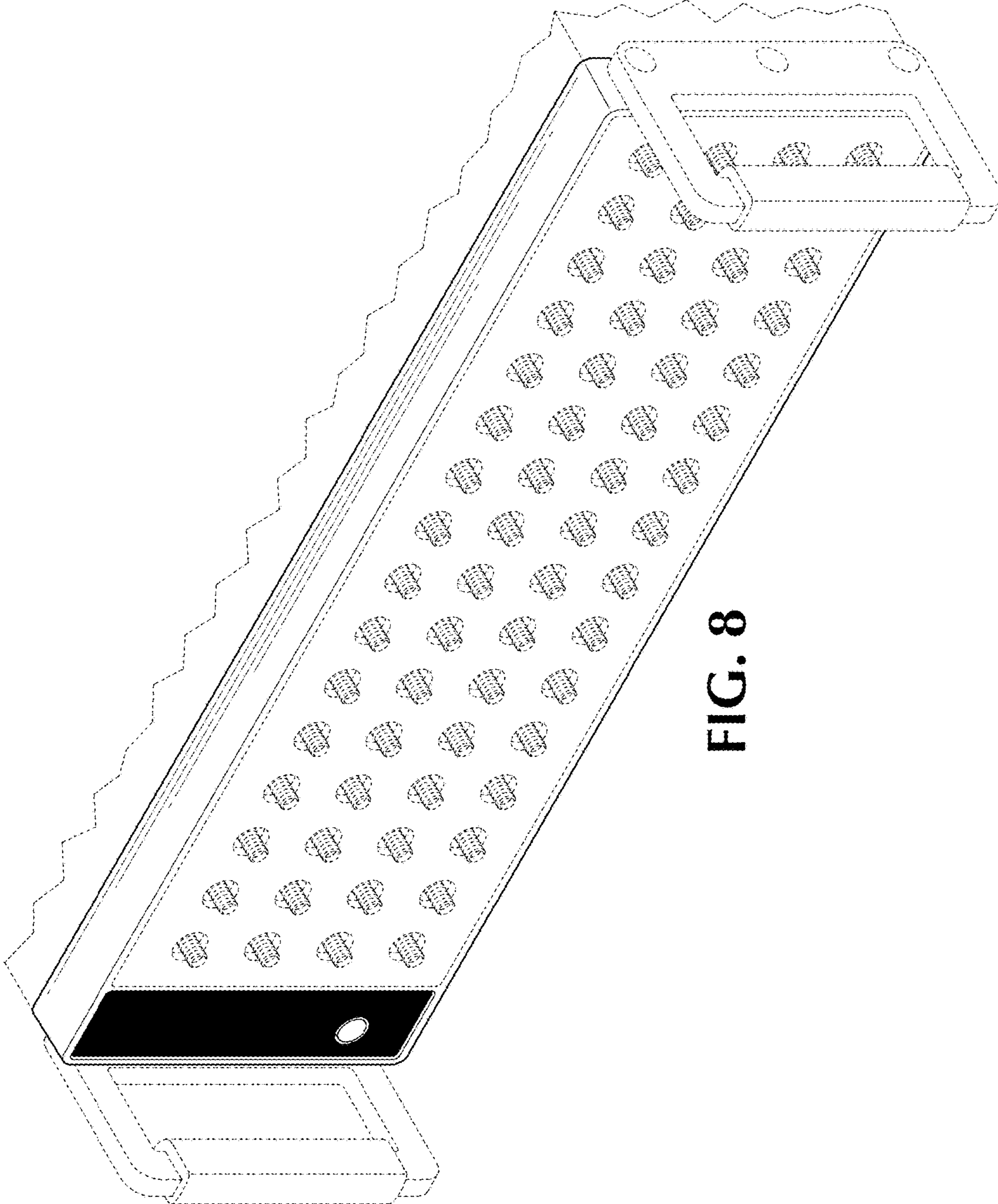


FIG. 8

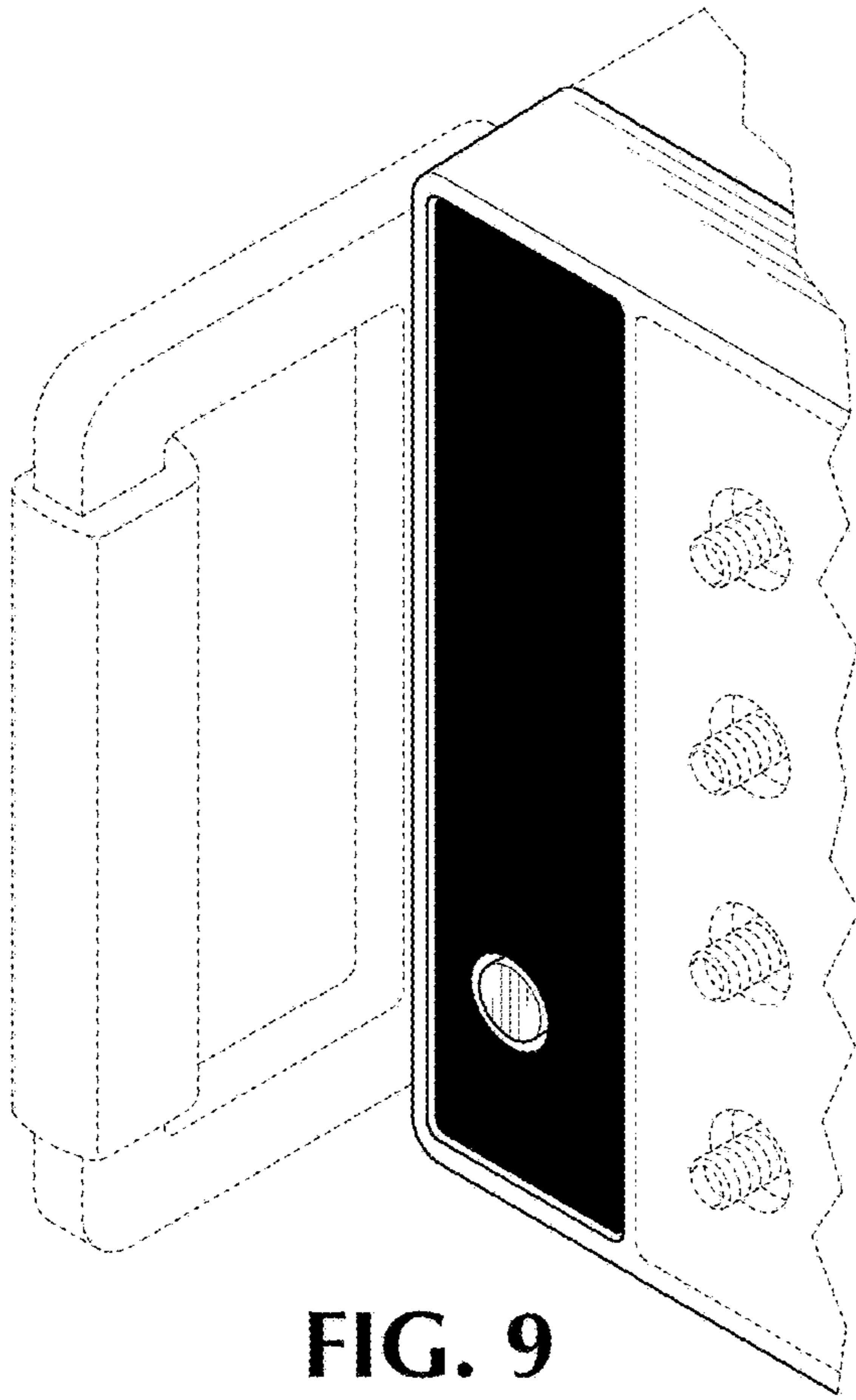


FIG. 9

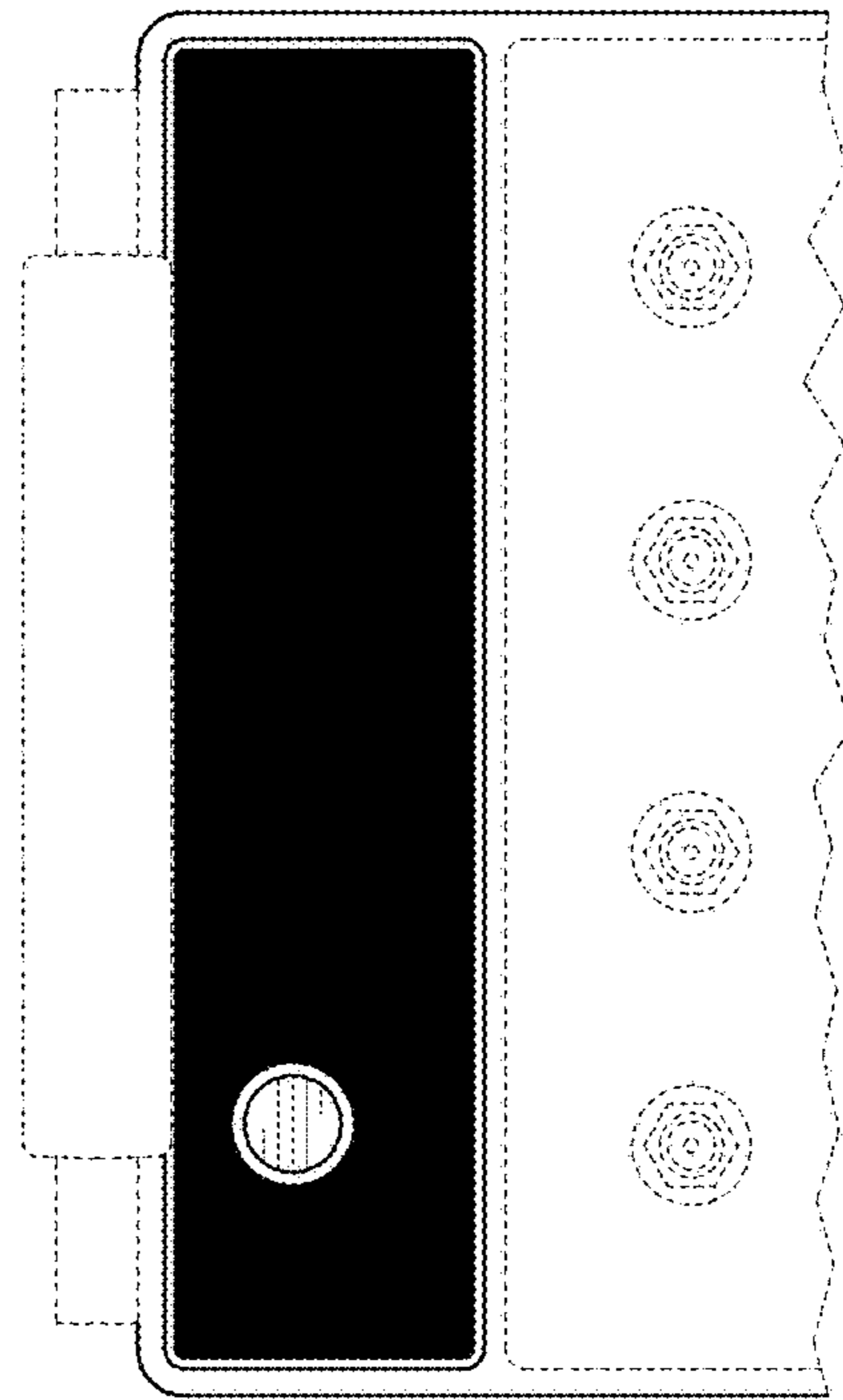
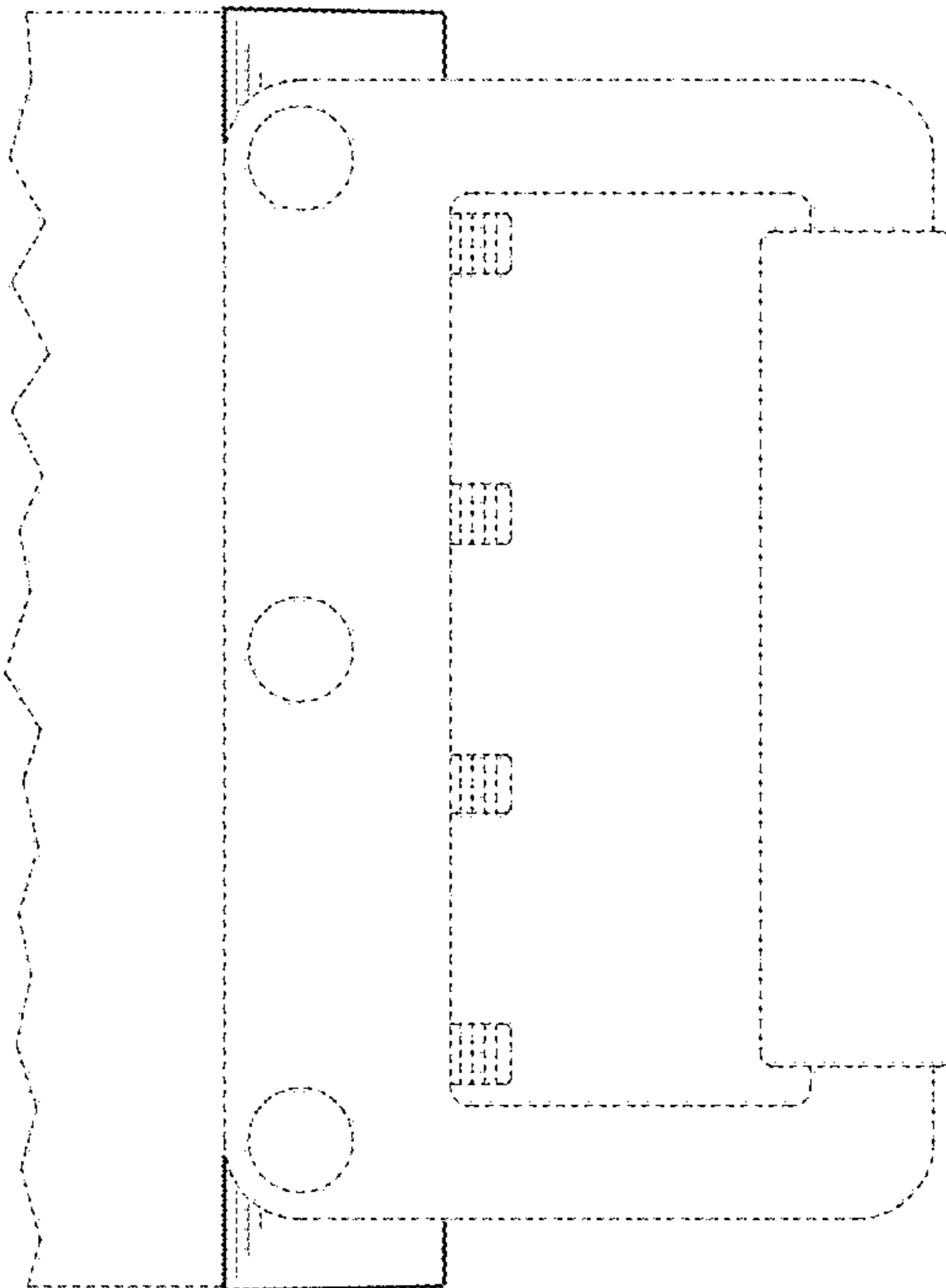


FIG. 10

FIG. 11



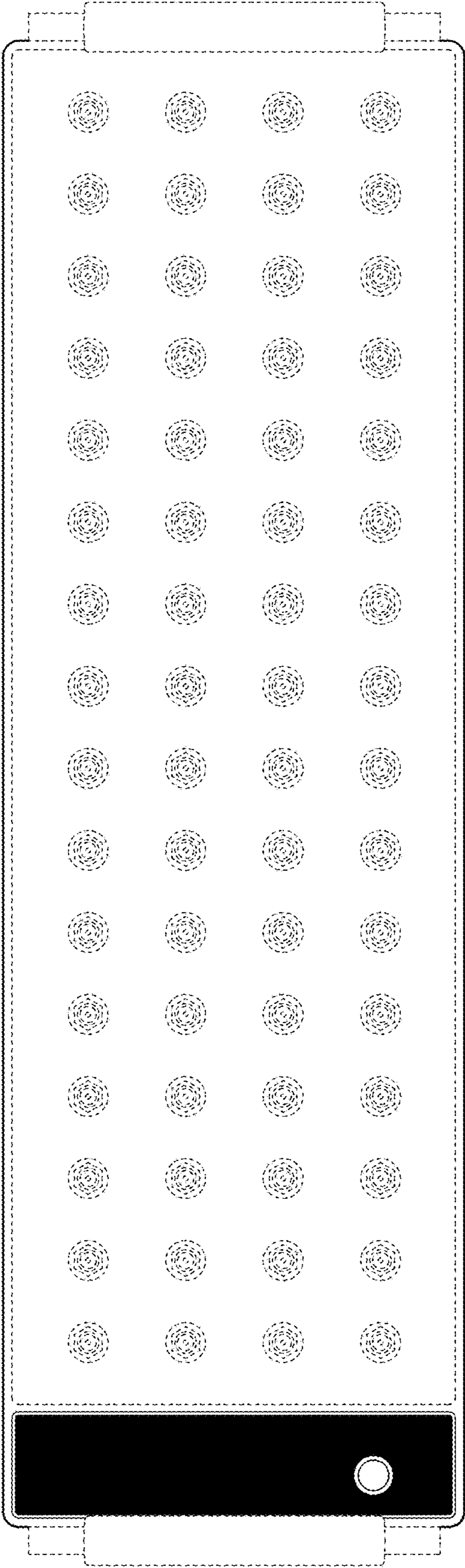


FIG. 12

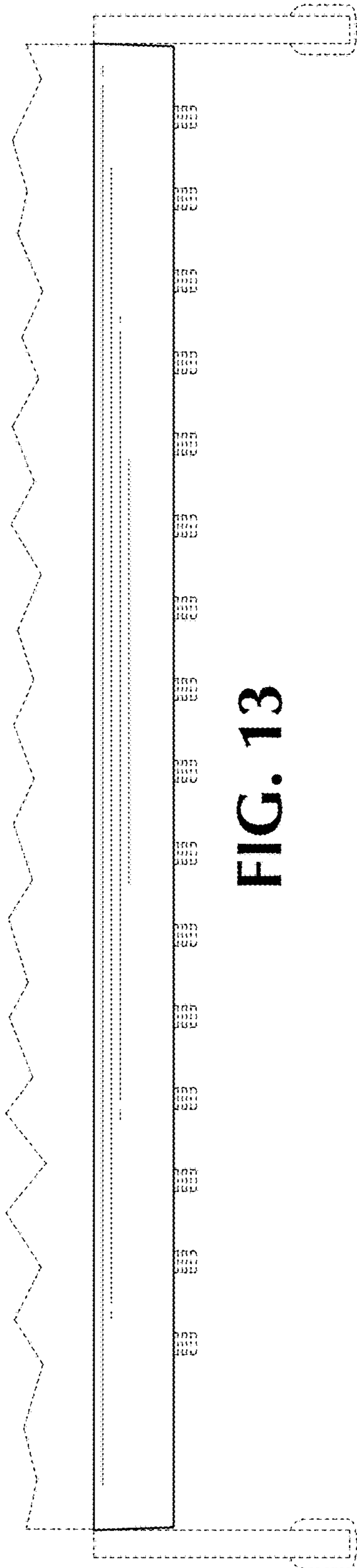


FIG. 13

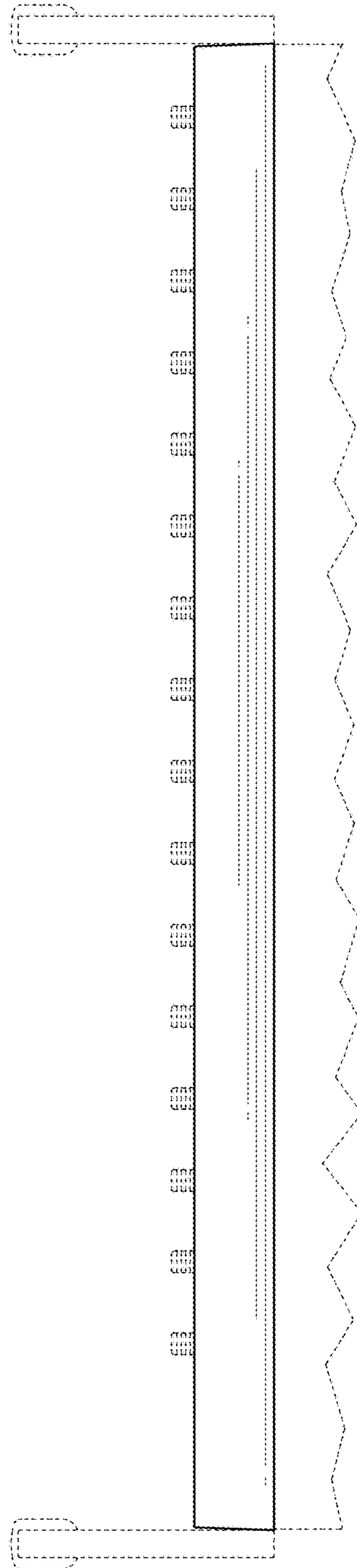


FIG. 14

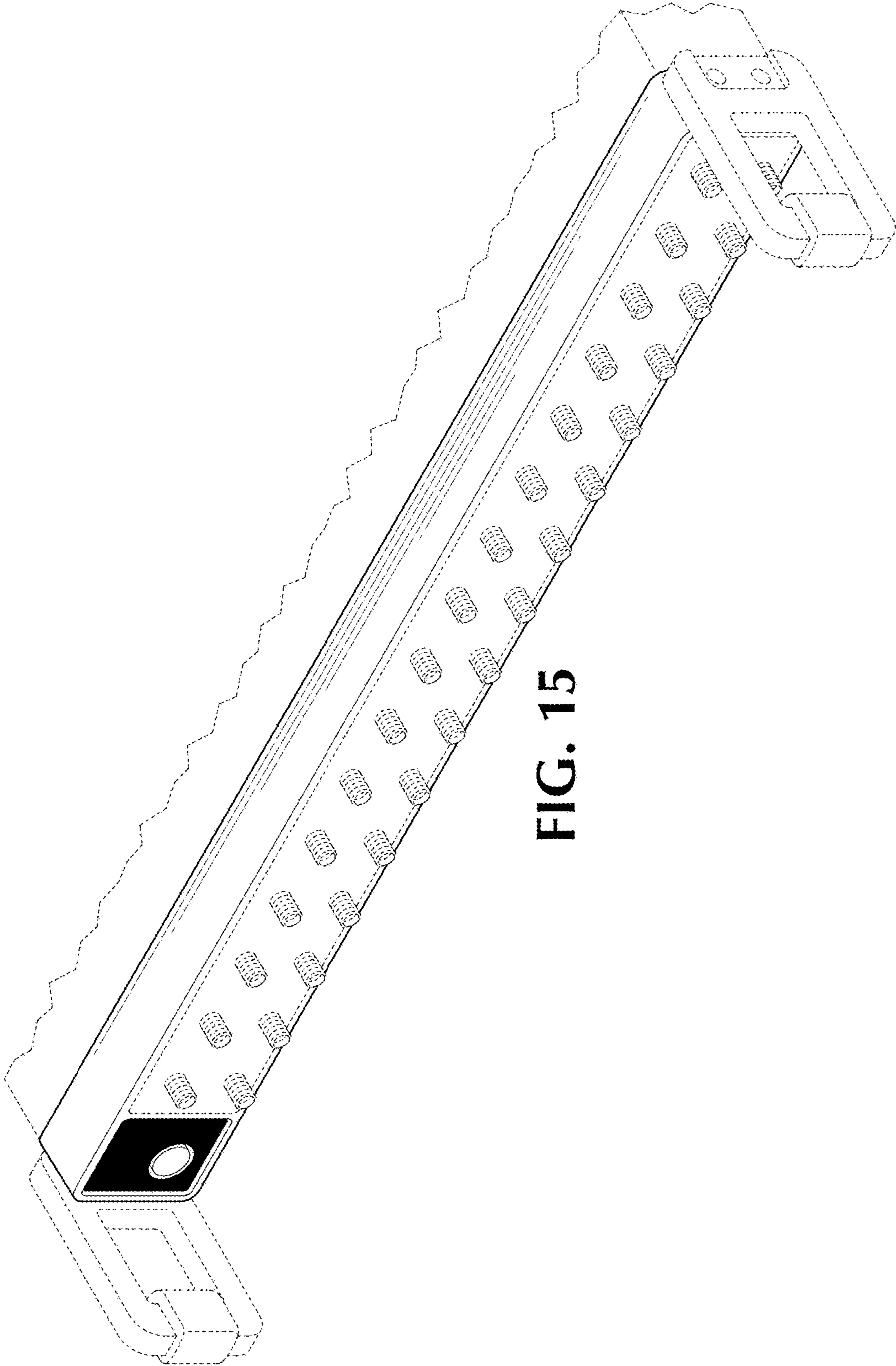


FIG. 15

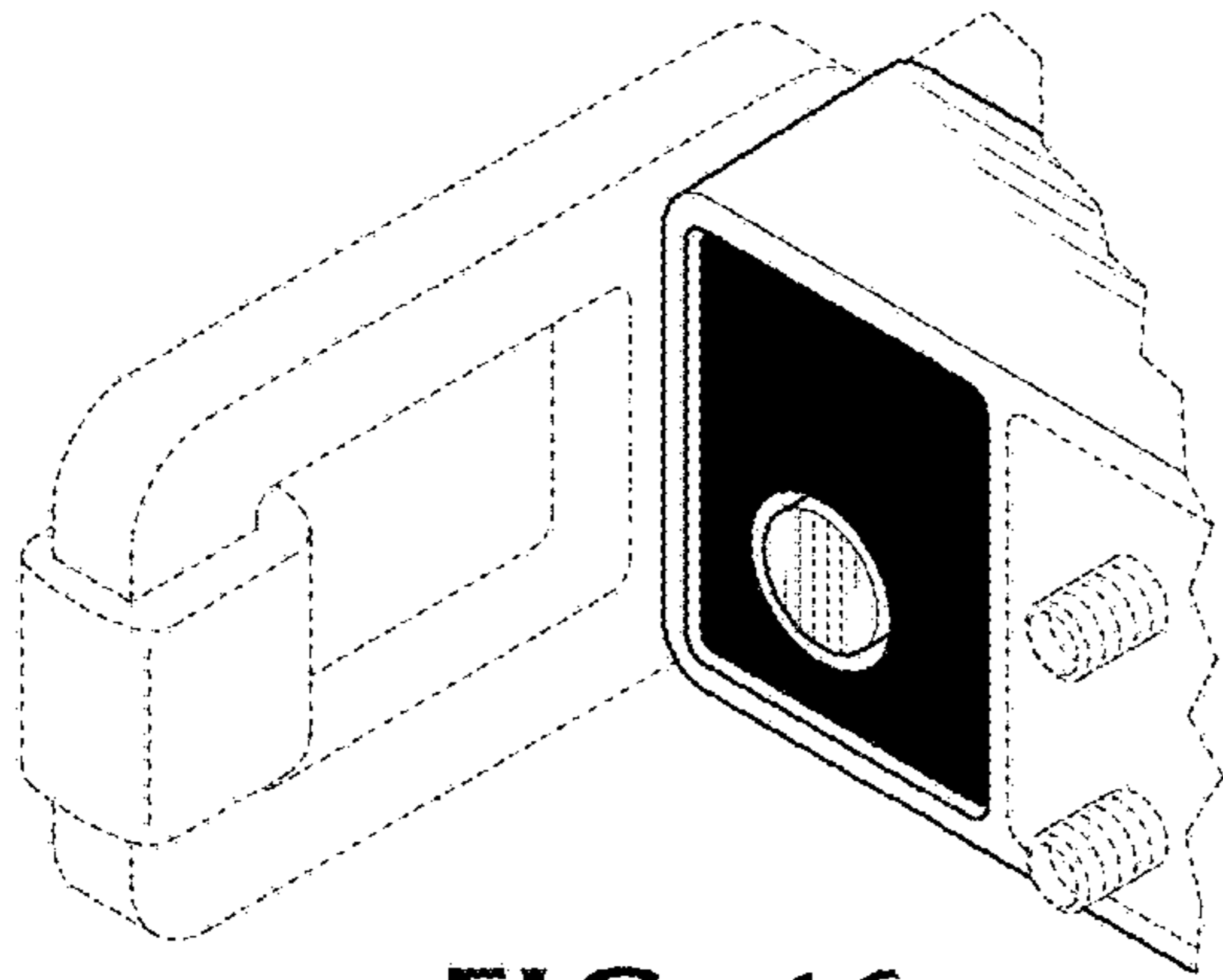


FIG. 16

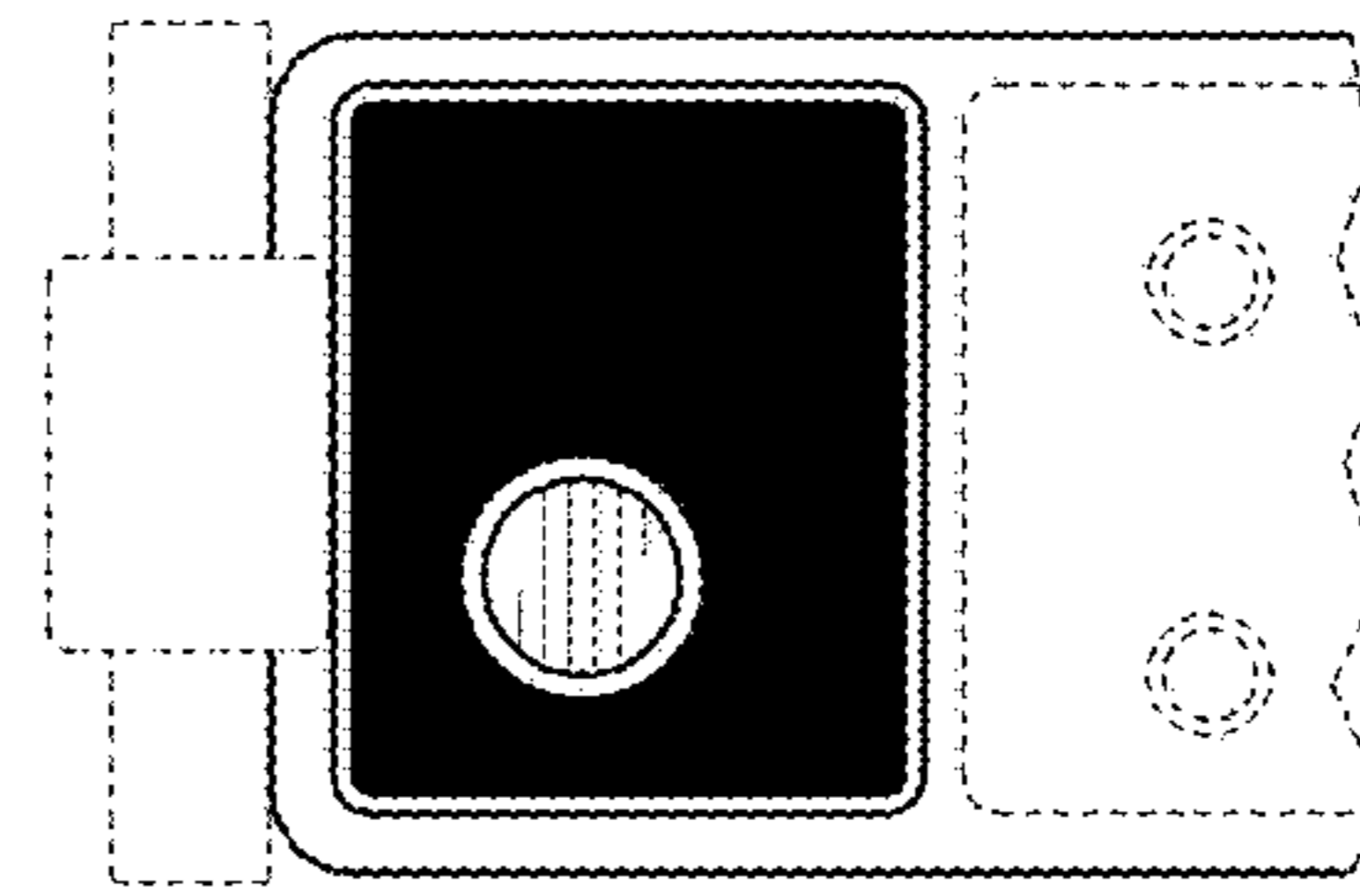


FIG. 17

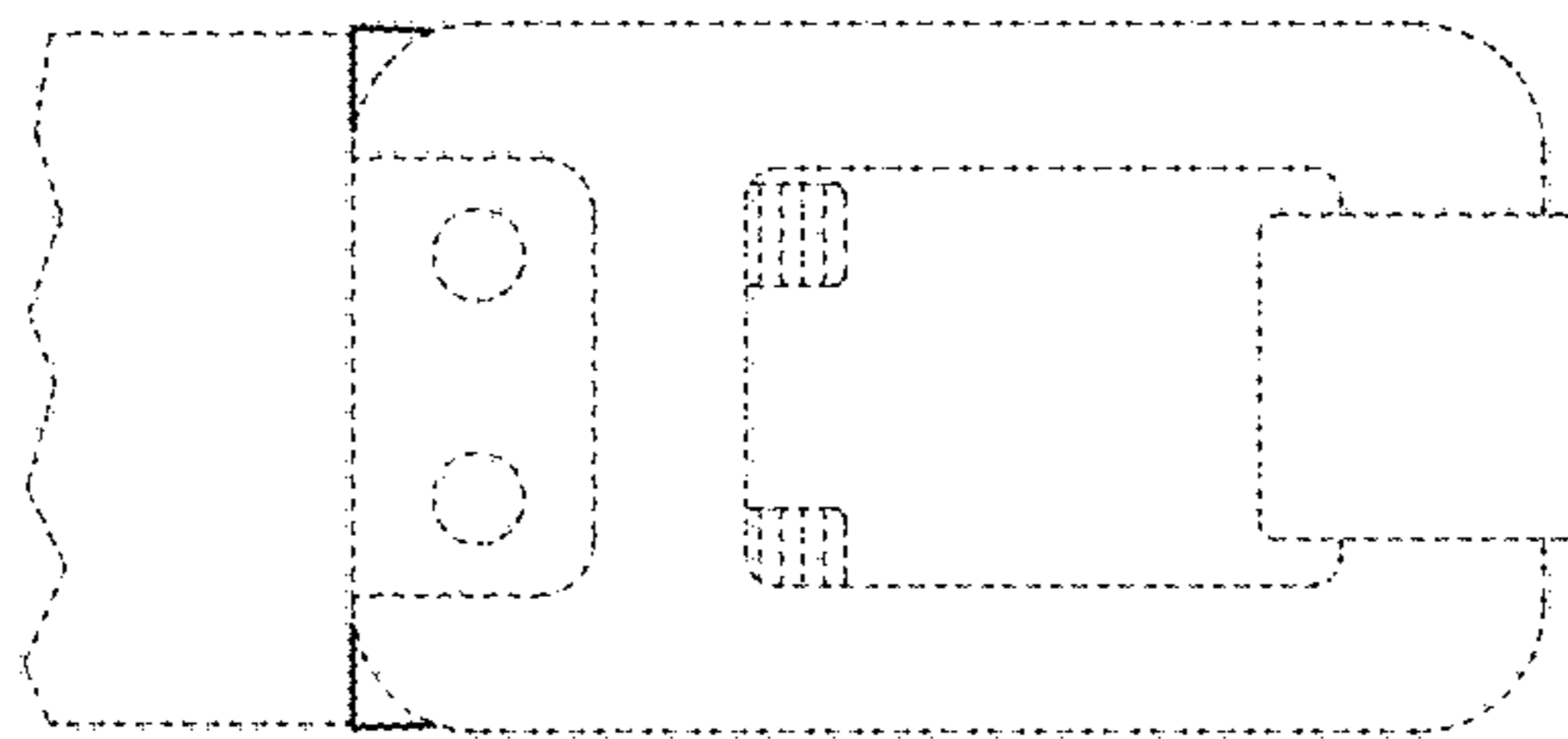


FIG. 18

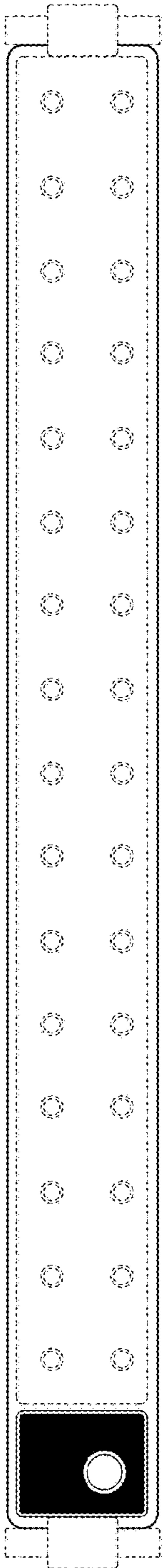


FIG. 19

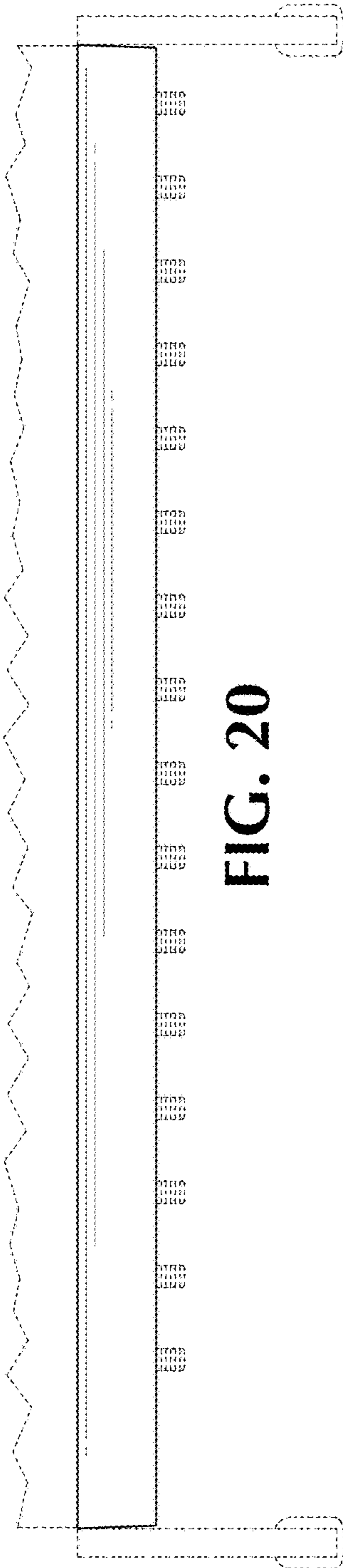


FIG. 20

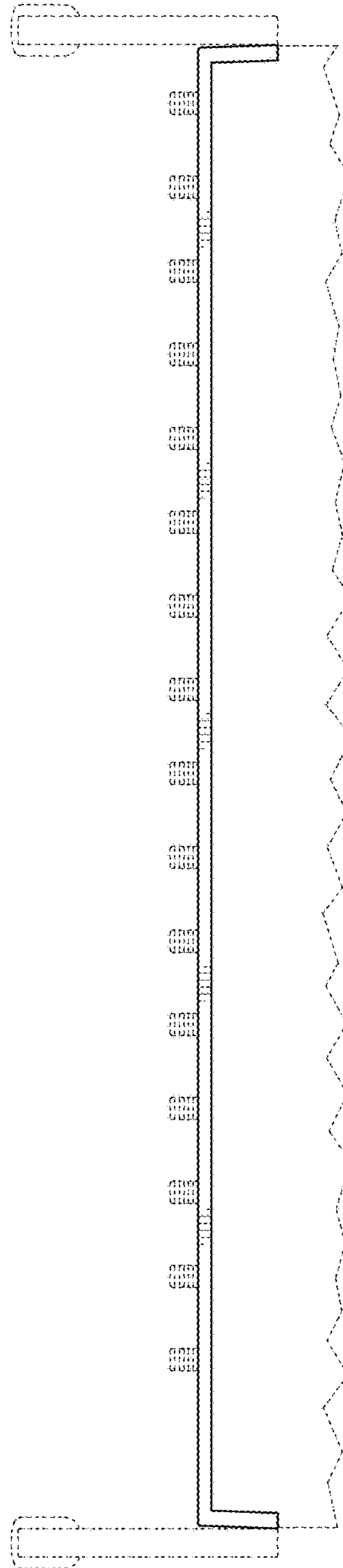


FIG. 21

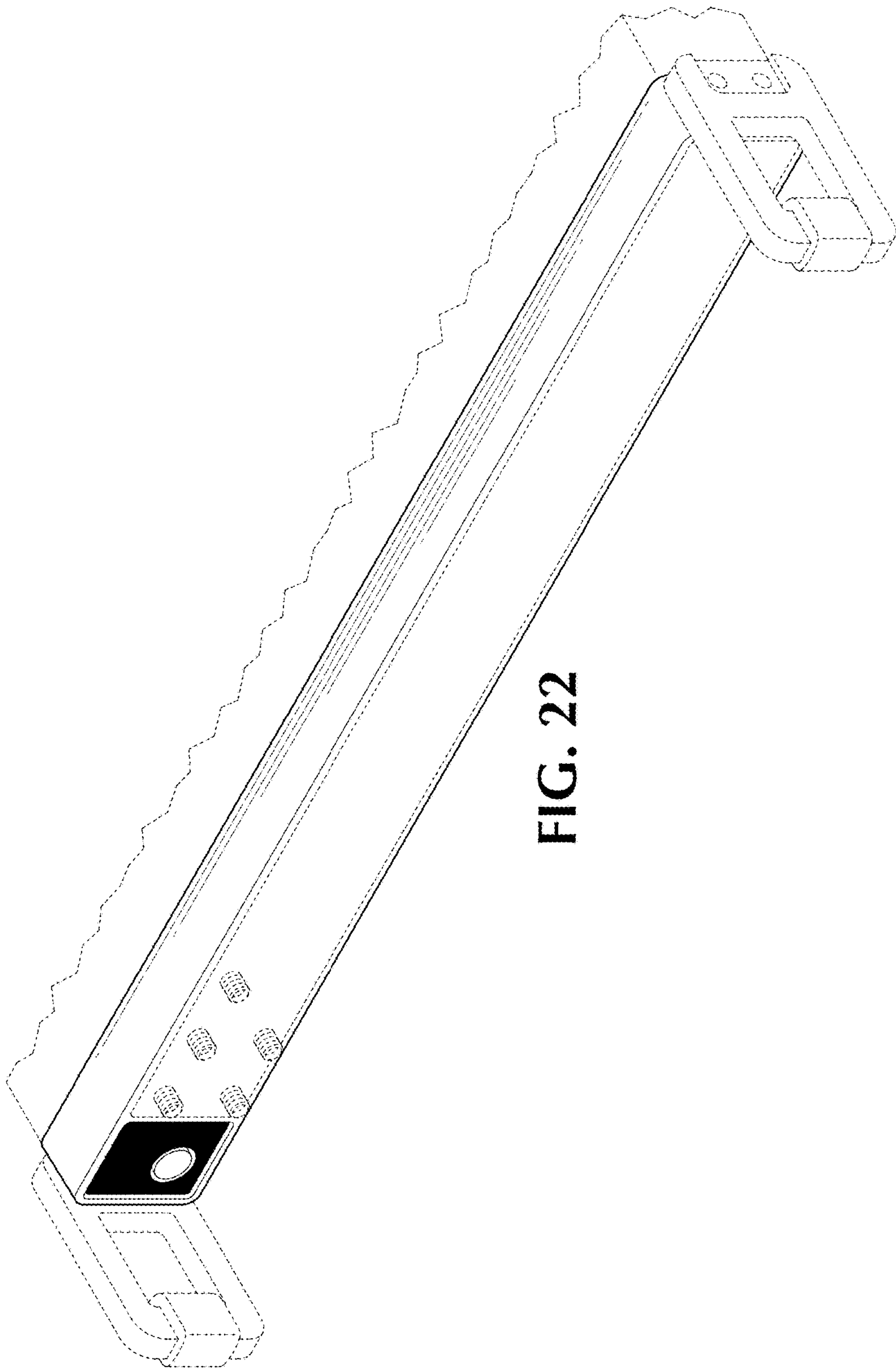


FIG. 22

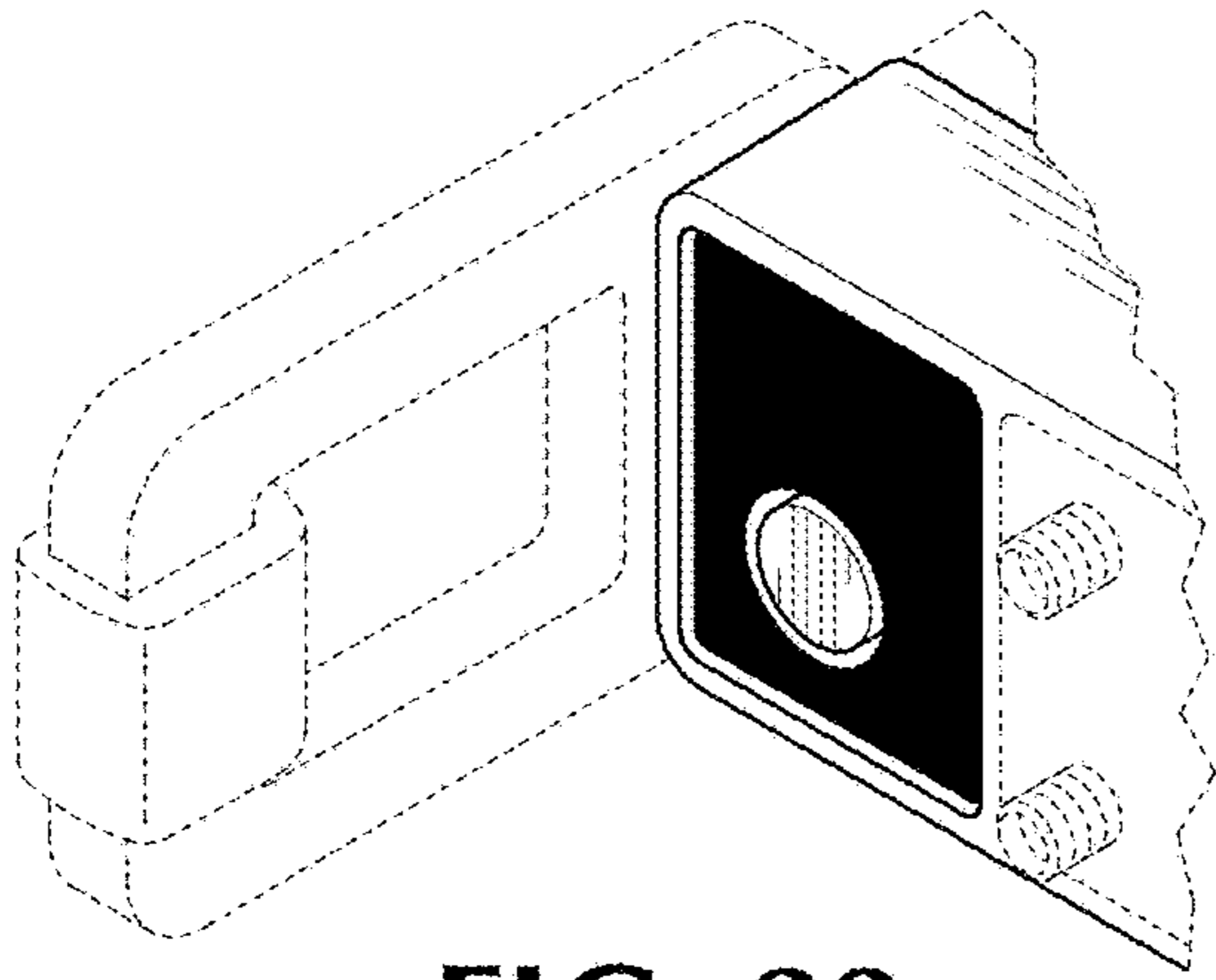


FIG. 23

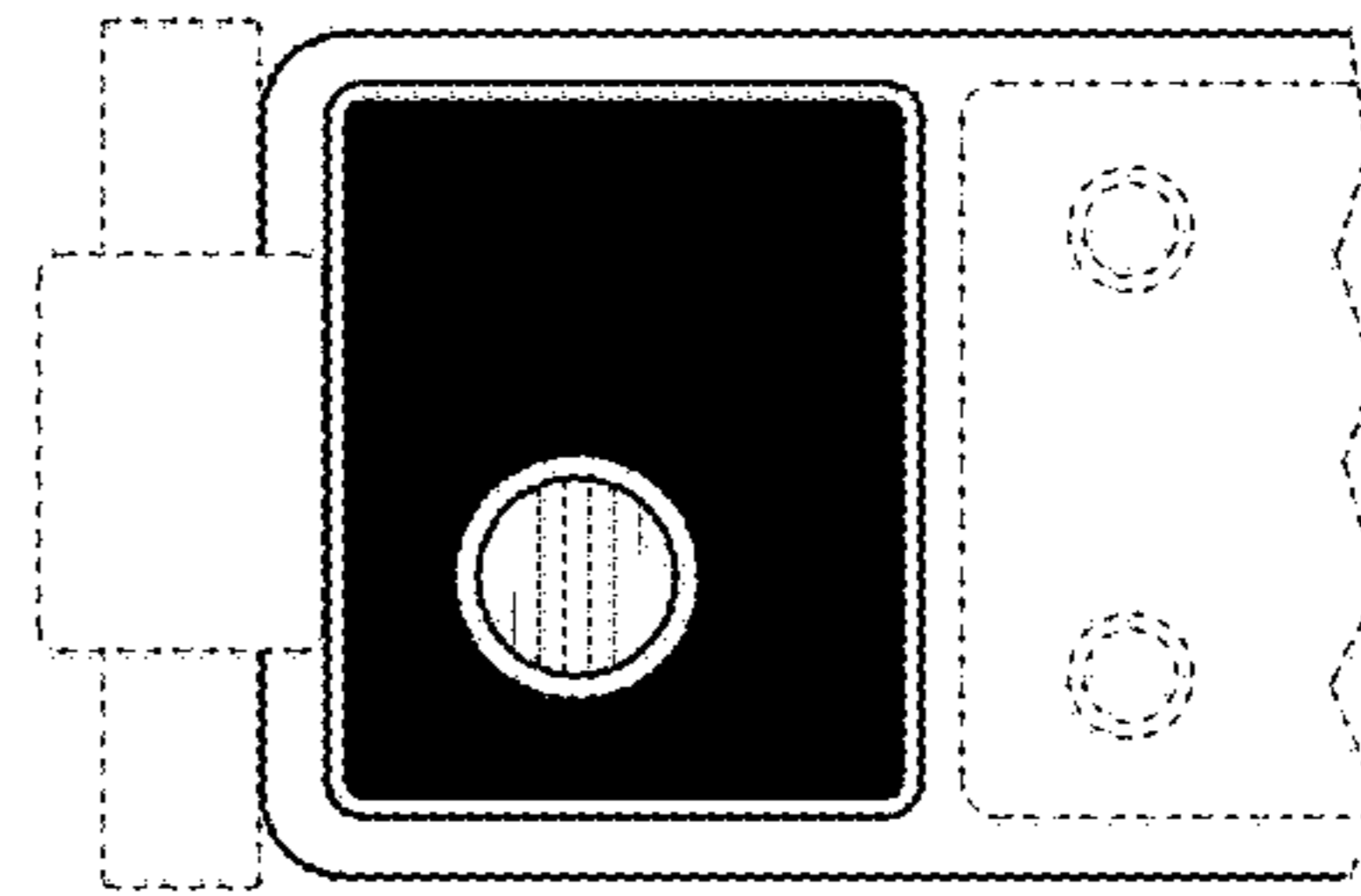


FIG. 24

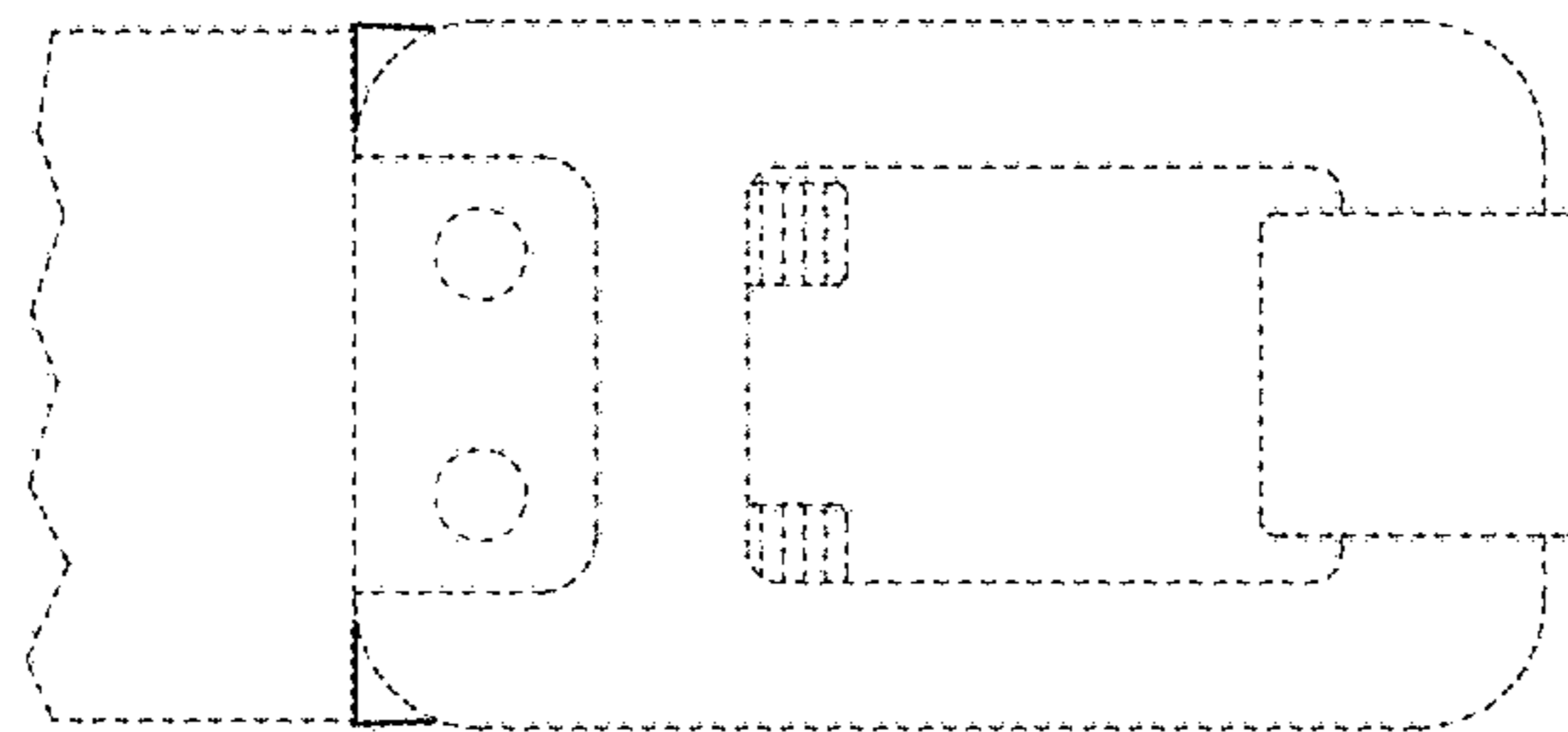


FIG. 25

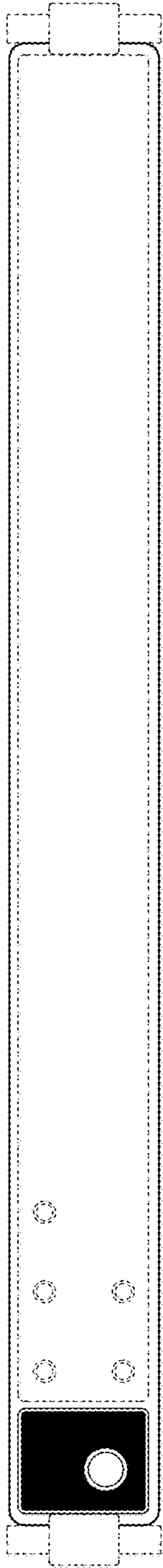


FIG. 26

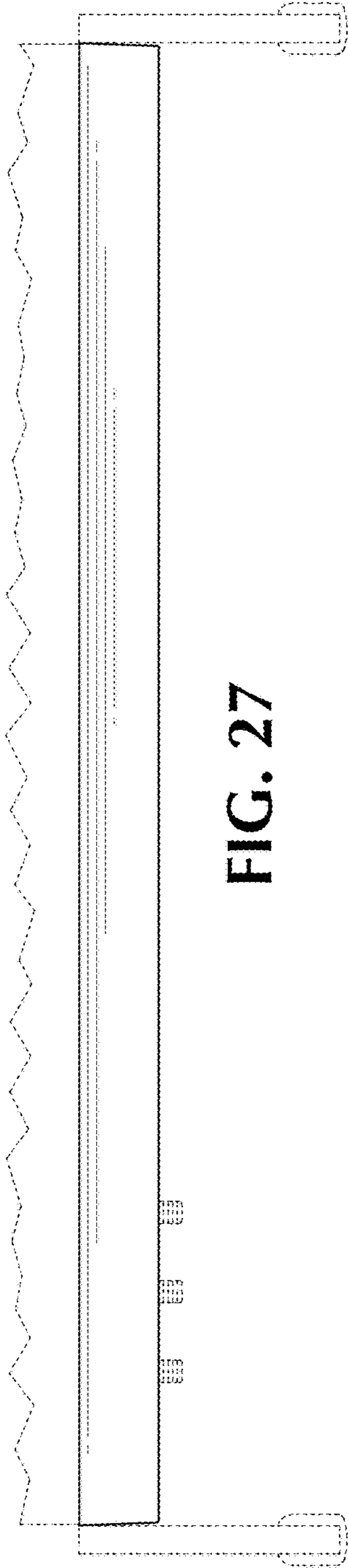


FIG. 27

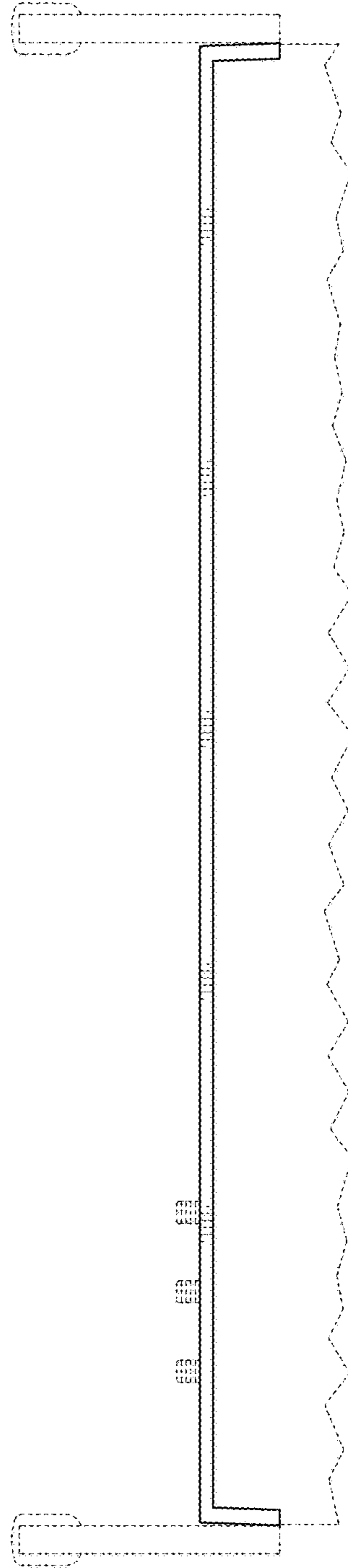


FIG. 28

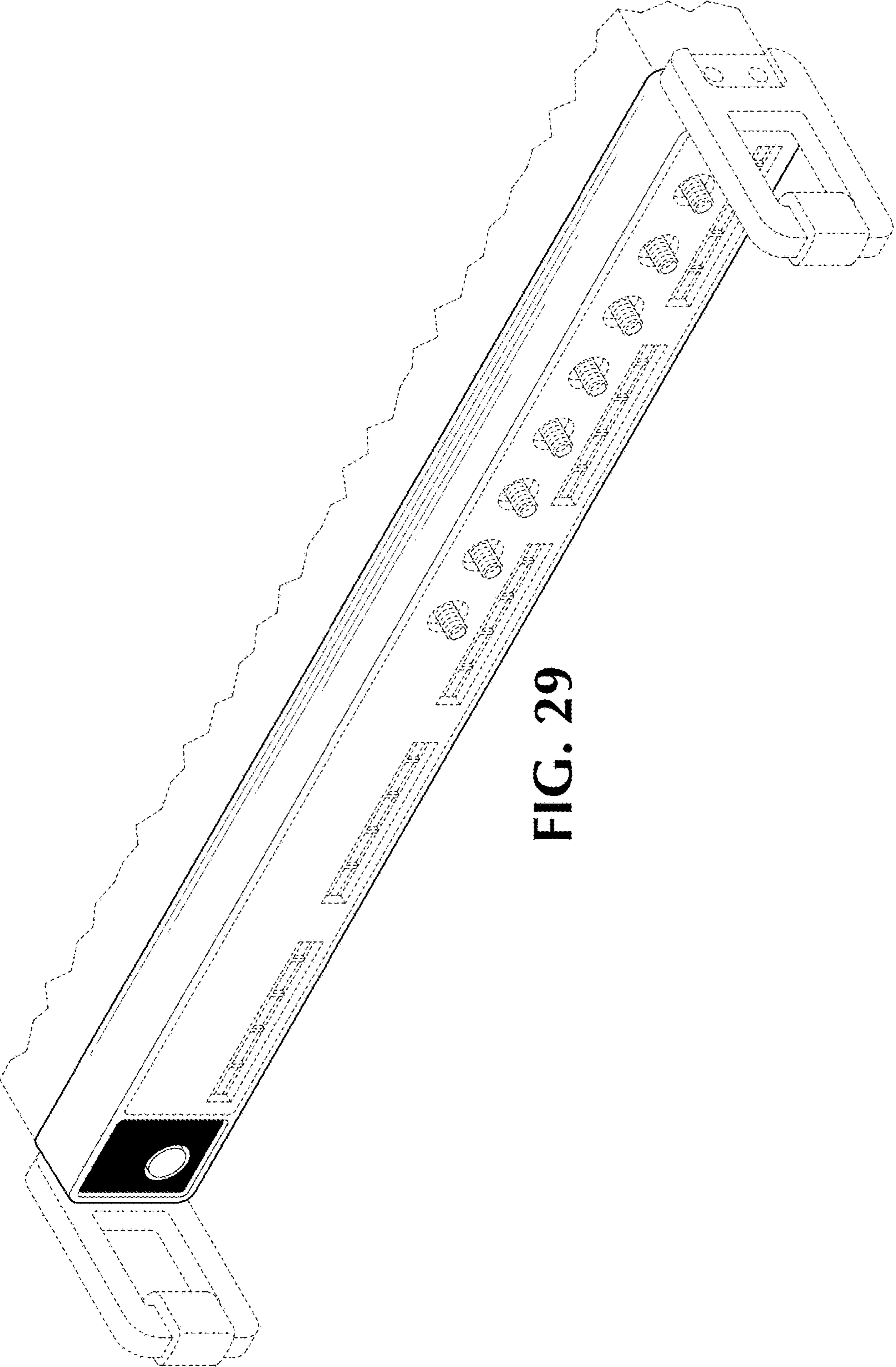


FIG. 29

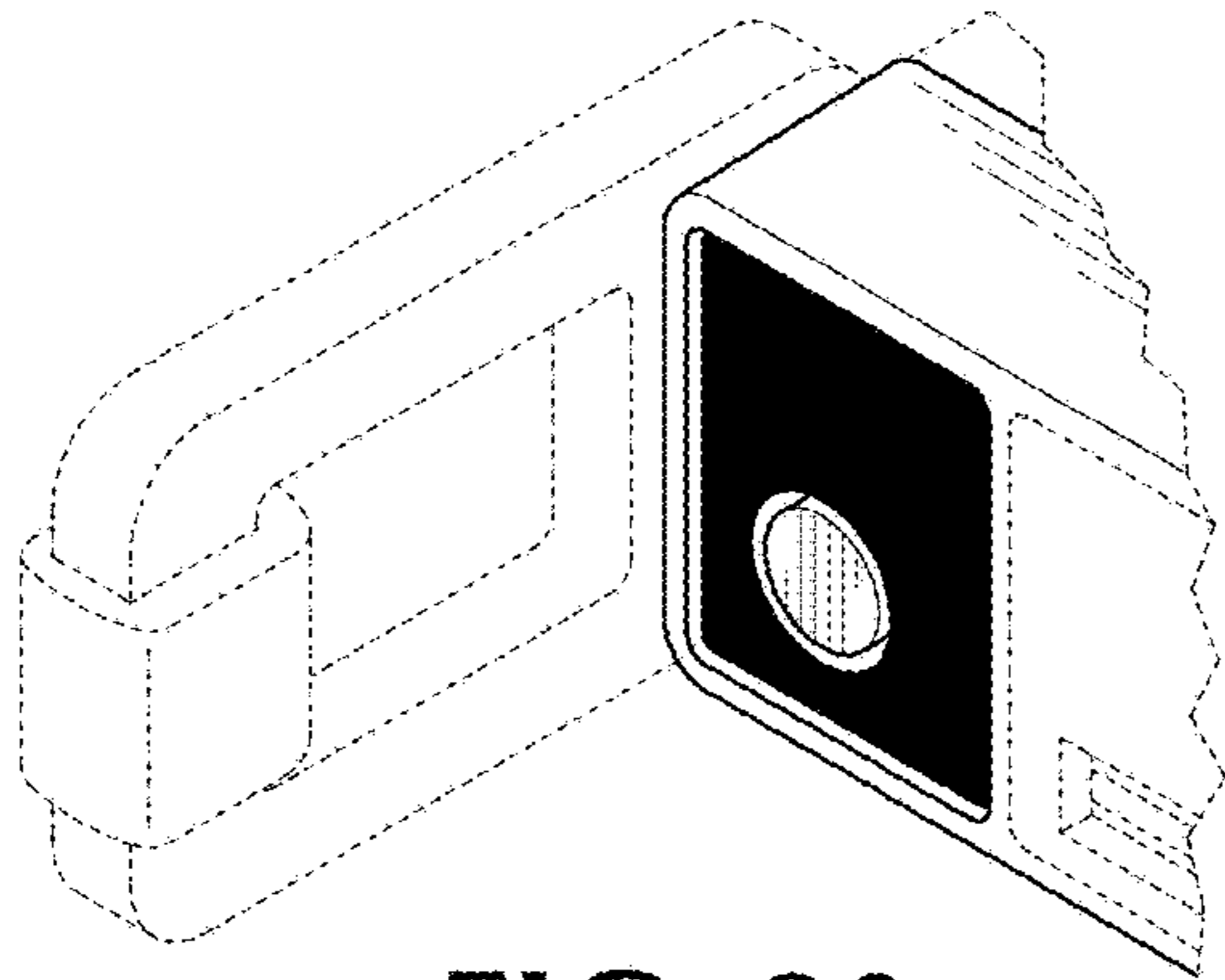


FIG. 30

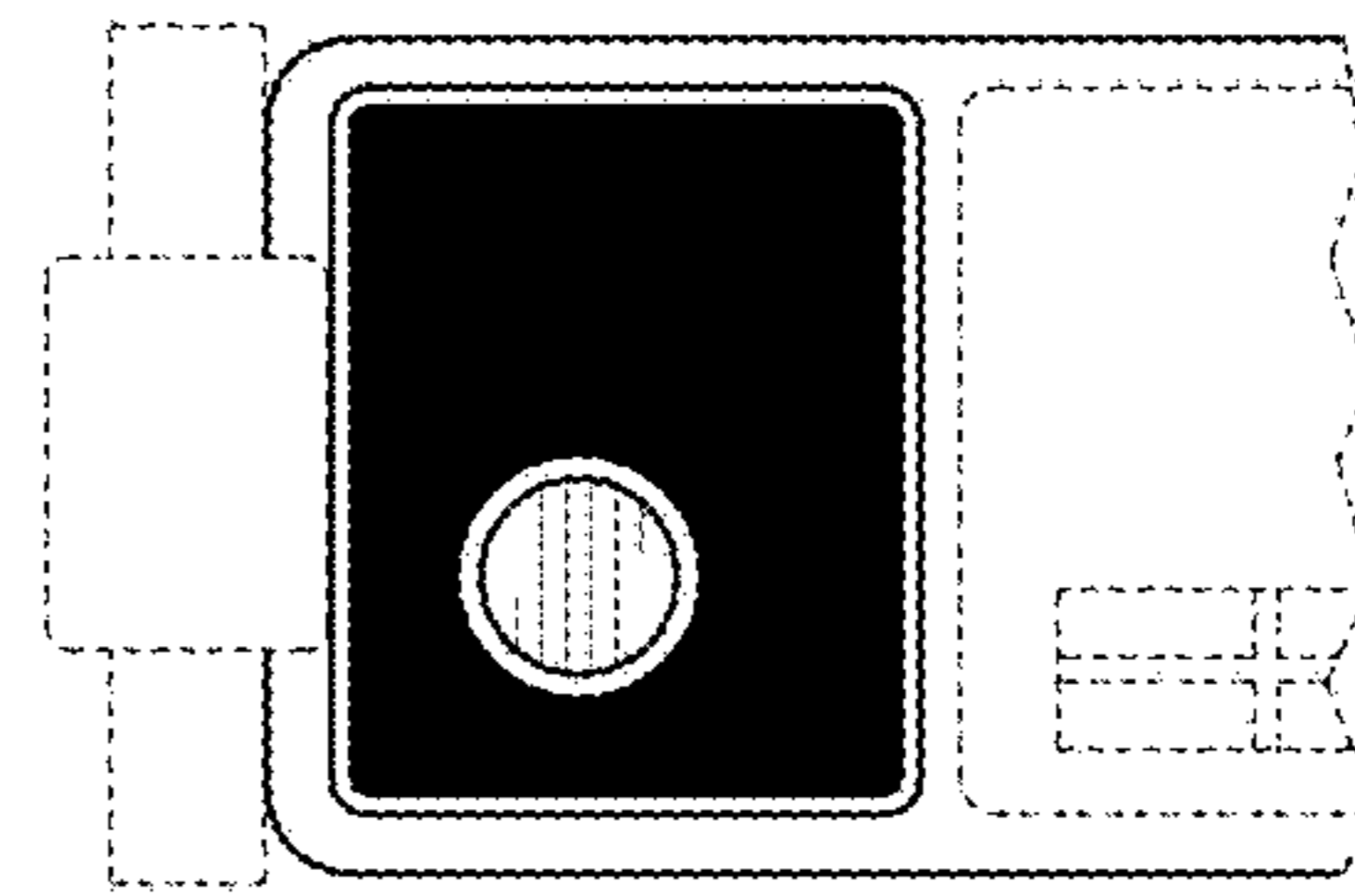


FIG. 31

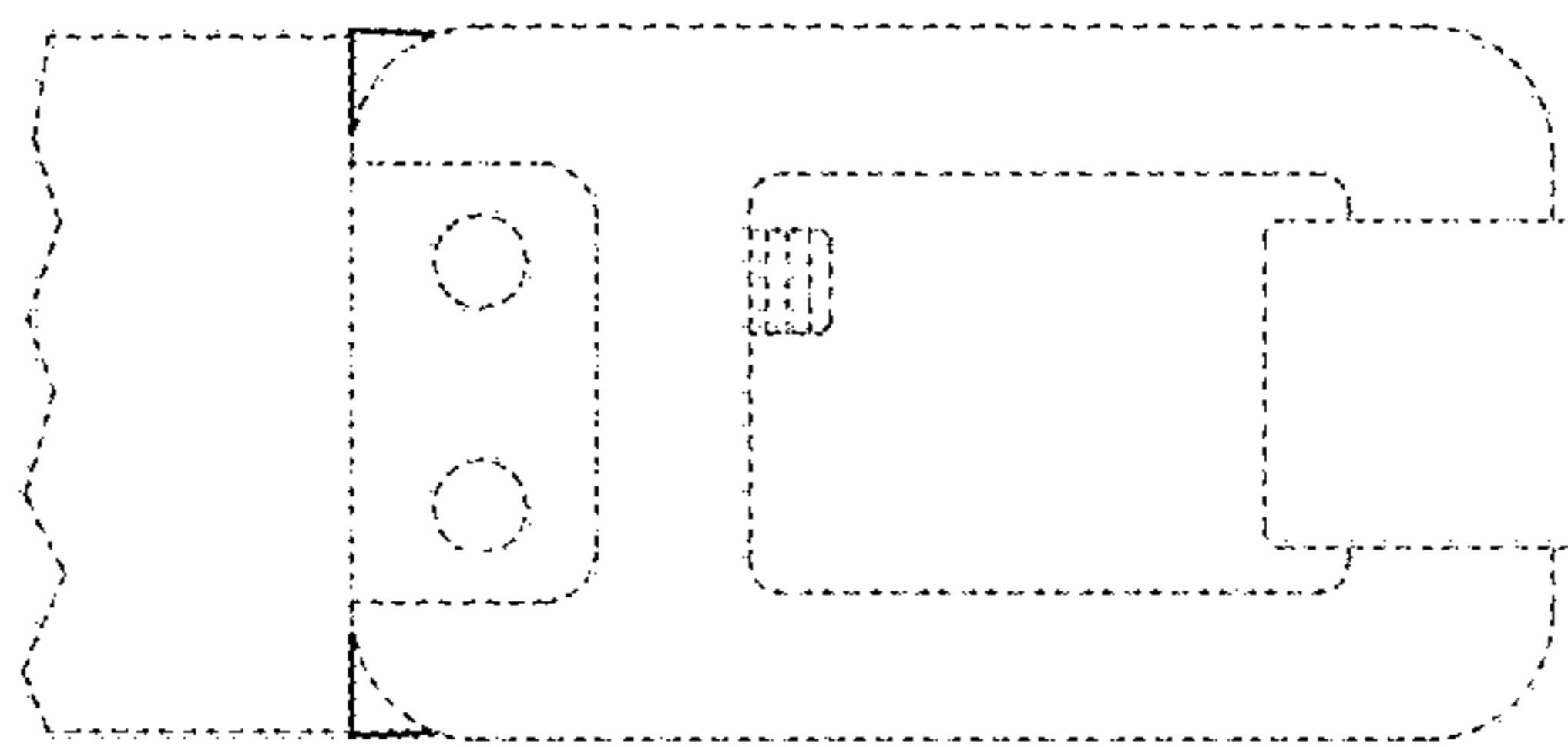


FIG. 32

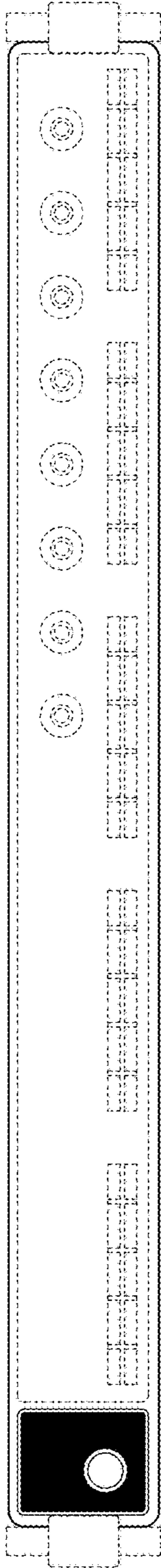


FIG. 33

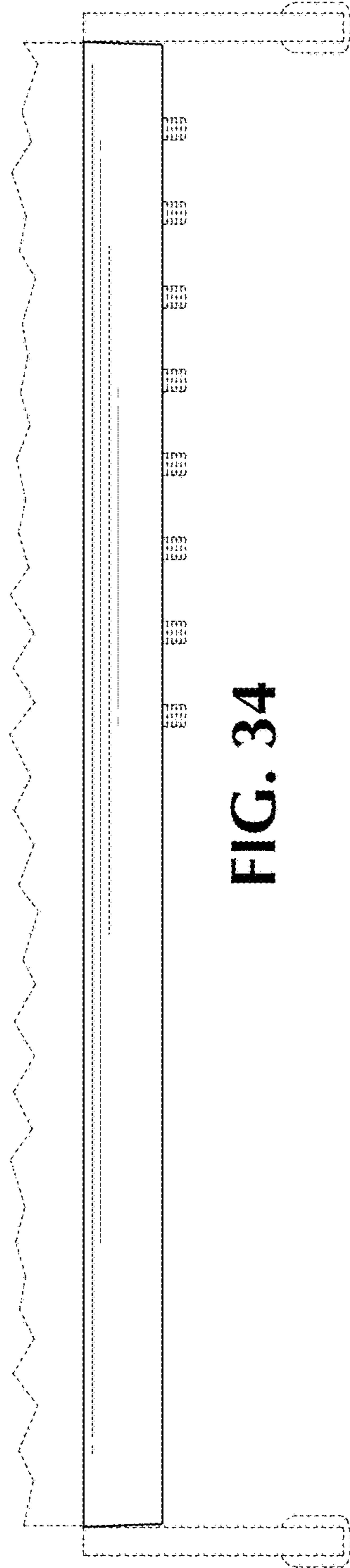


FIG. 34

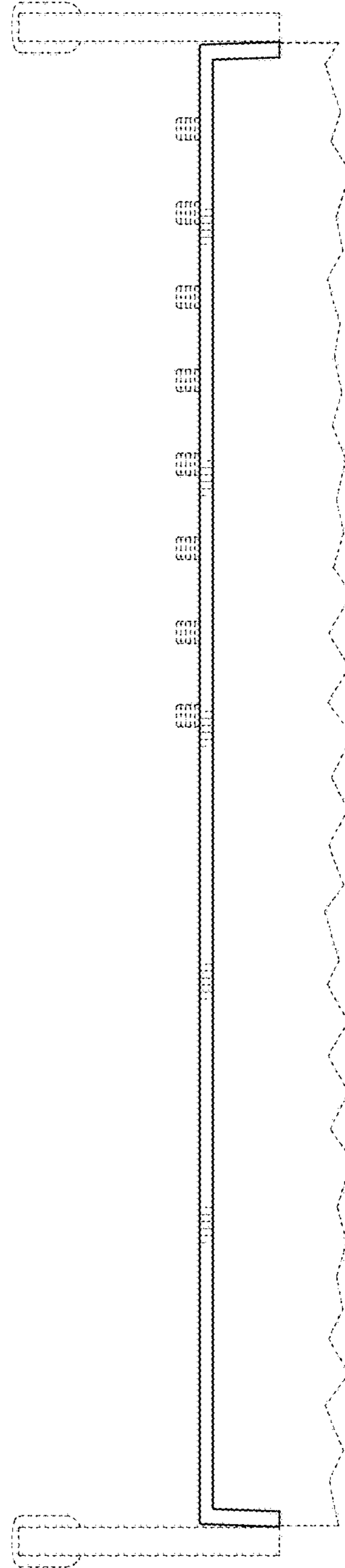


FIG. 35

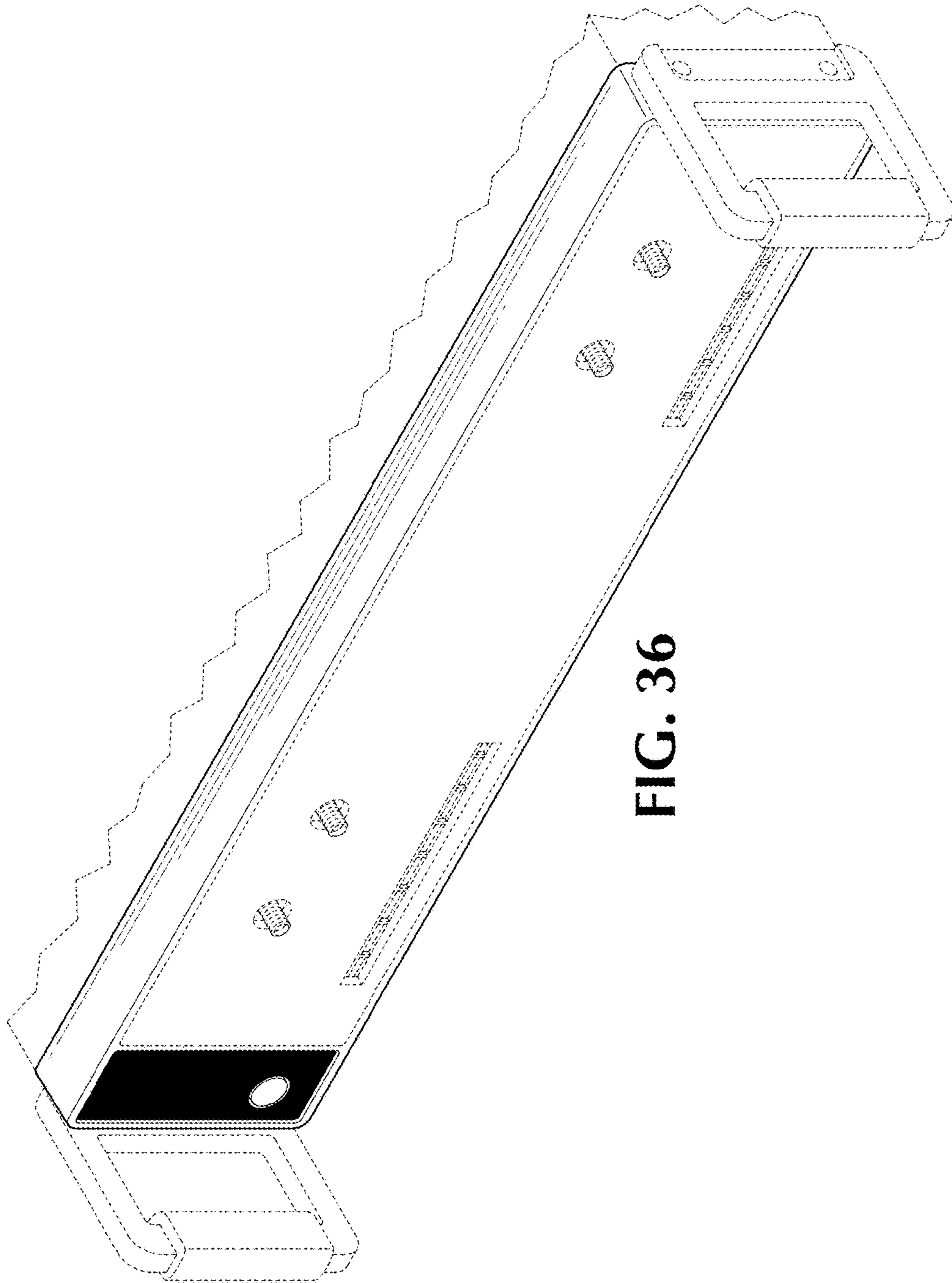


FIG. 36

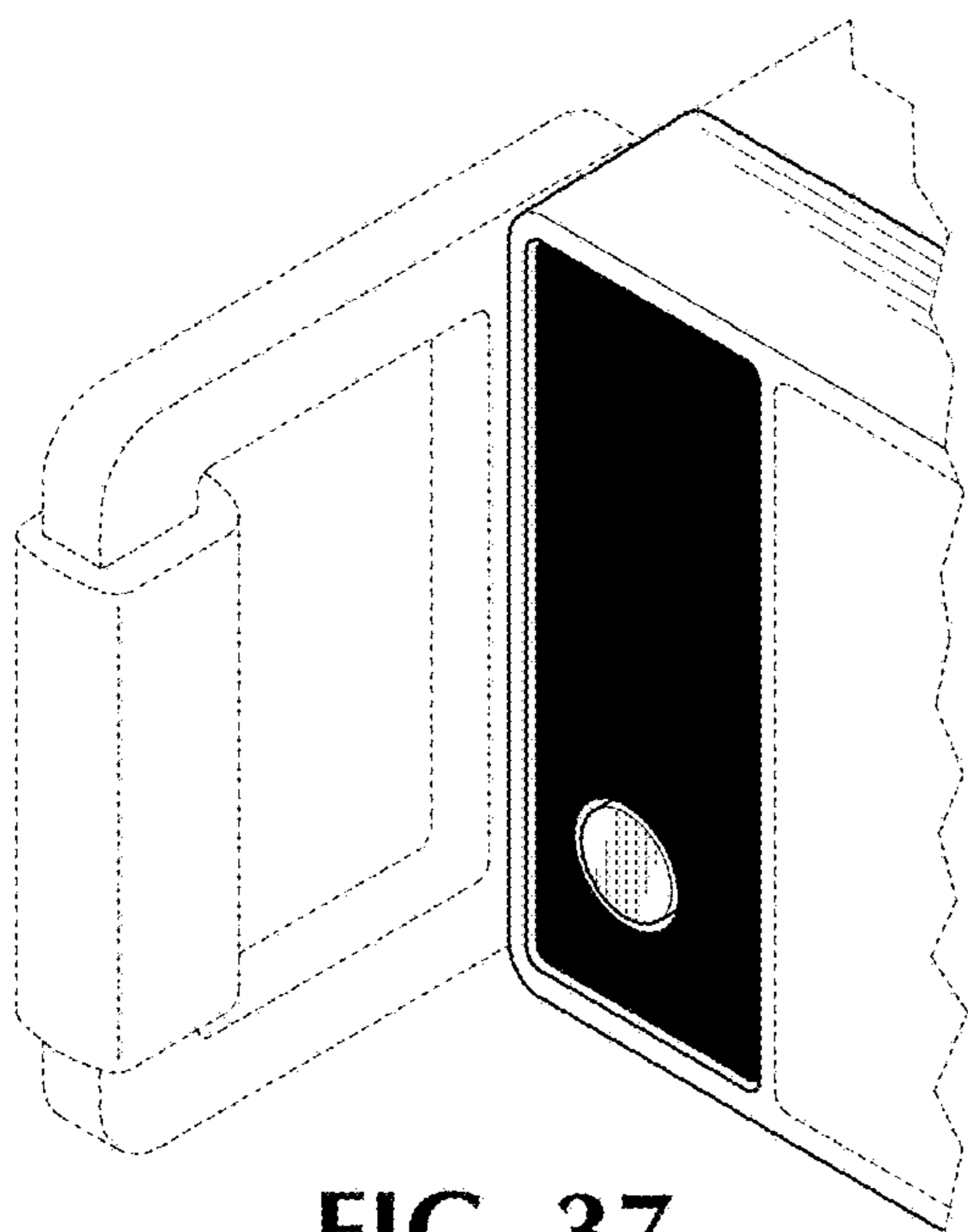


FIG. 37

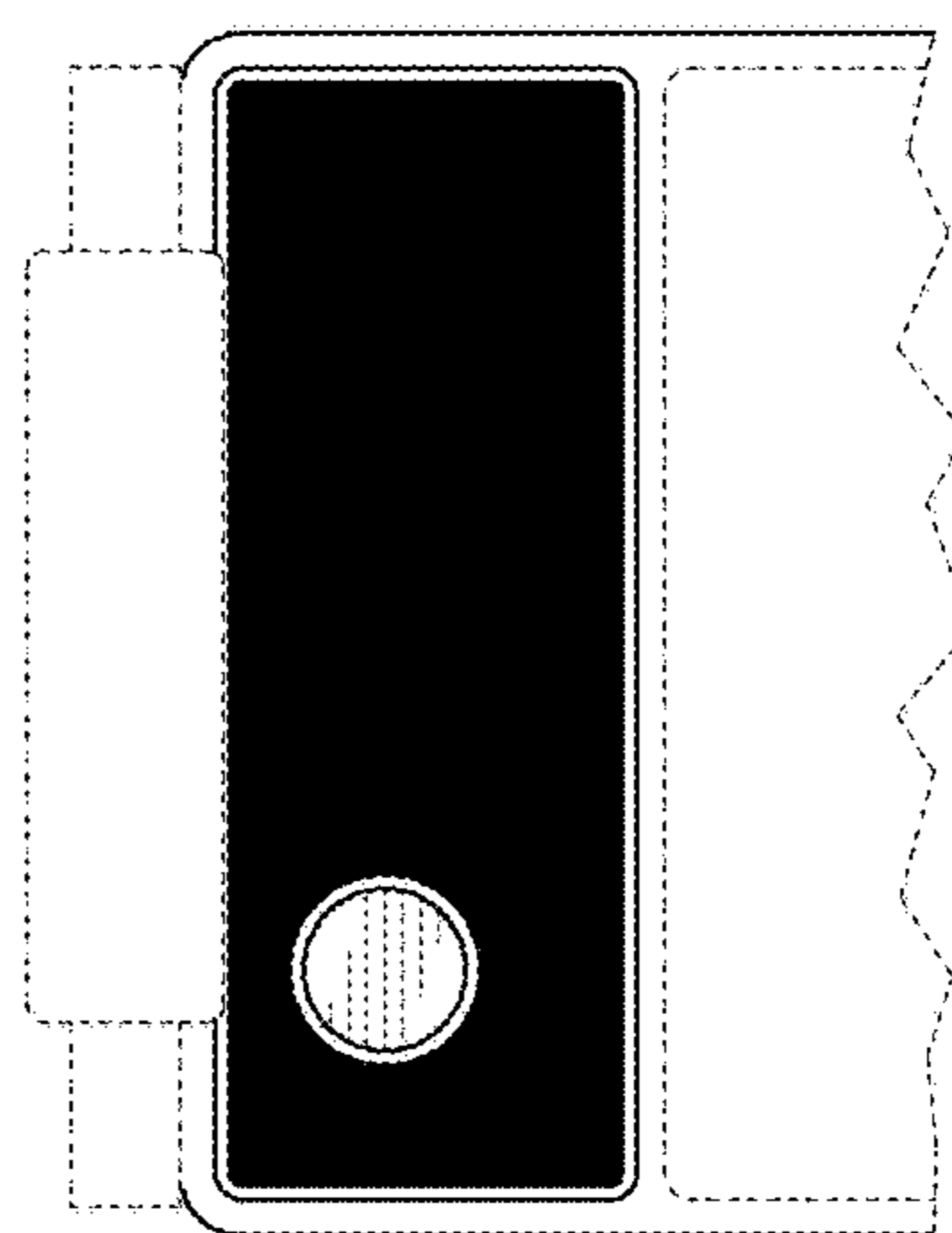


FIG. 38

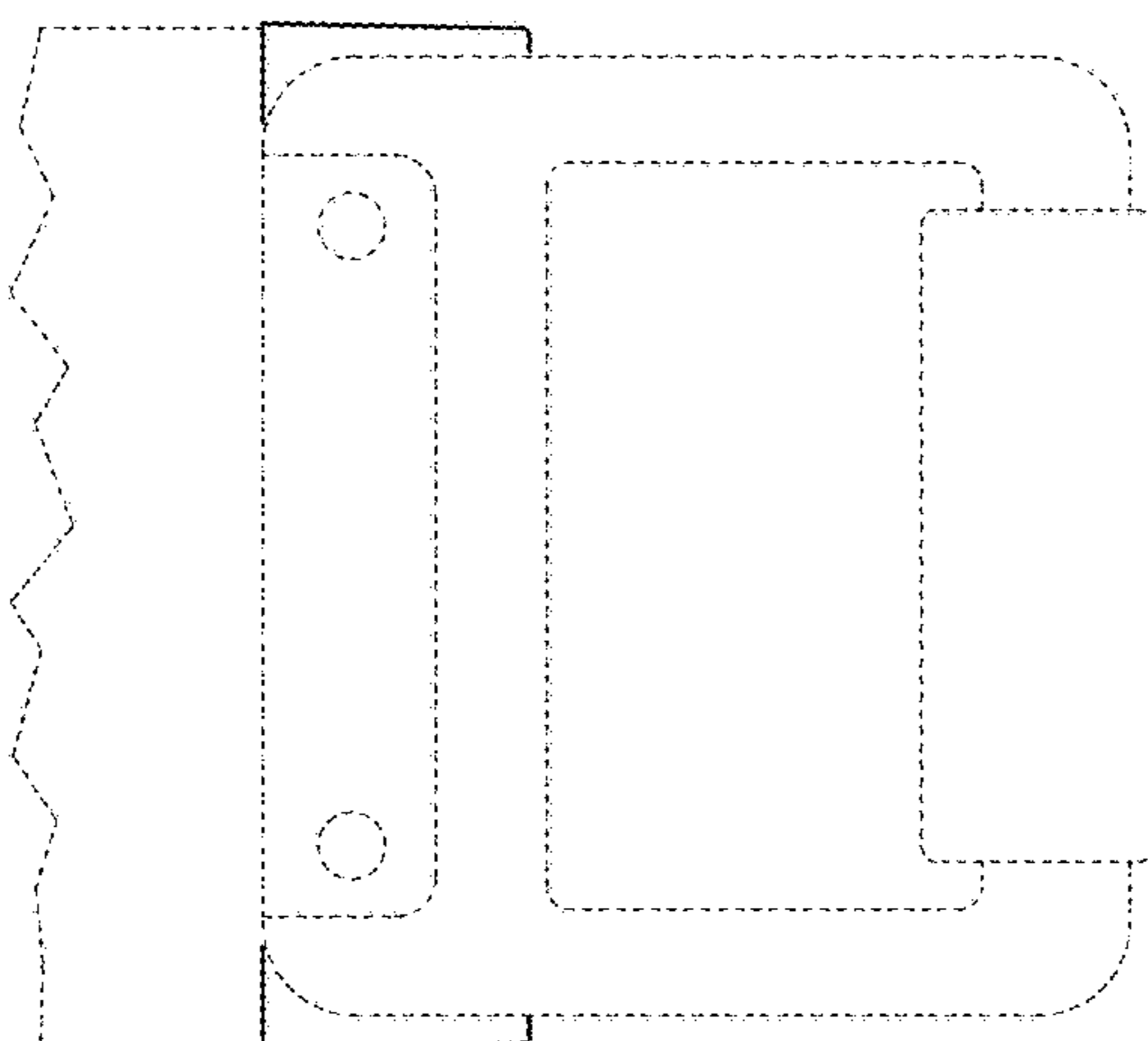


FIG. 39

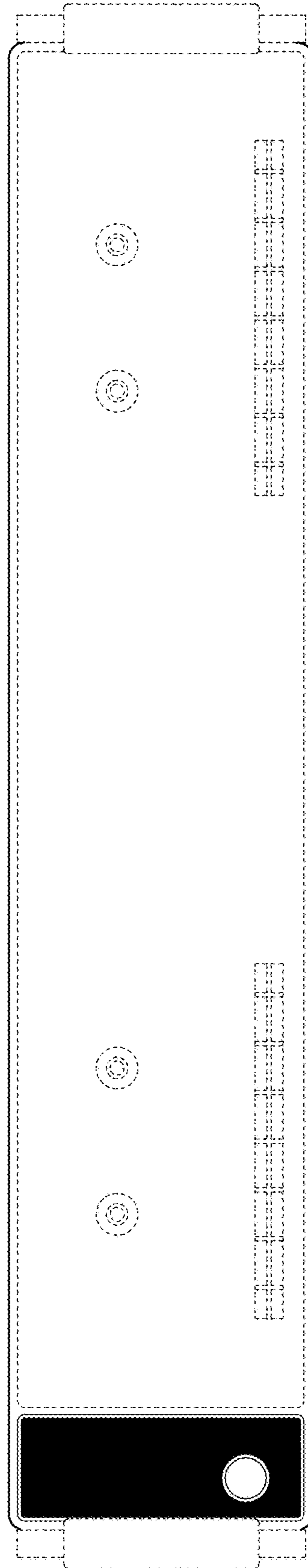


FIG. 40

