



US0D1033336S

(12)

United States Design Patent

Lu

(10)

Patent No.:

US D1,033,336 S

(45)

Date of Patent:

** Jul. 2, 2024

(54) BATTERY

(71) Applicant: Autel Robotics Co., Ltd., Shenzhen (CN)

(72) Inventor: Boming Lu, Shenzhen (CN)

(73) Assignee: Autel Robotics Co., Ltd., Shenzhen (CN)

(**) Term: 15 Years

(21) Appl. No.: 29/808,936

(22) Filed: Sep. 24, 2021

Related U.S. Application Data

(63) Continuation of application No. 29/786,414, filed on Jun. 1, 2021, now Pat. No. Des. 999,107.

(51) LOC (14) Cl. 13-02

(52) U.S. Cl. D13/103

(58) Field of Classification Search

USPC D12/16.1, 174, 319–345; D21/436–455

CPC B64C 29/0033; B64C 2201/021; B64C 29/02; B64C 2201/088; B64C 2201/104; B64C 2201/141

See application file for complete search history.

References Cited

U.S. PATENT DOCUMENTS

D492,248 S * 6/2004 Gregory D13/103

D697,024 S * 1/2014 Lathrop D13/103

D699,180 S * 2/2014 Sweere D13/103

D740,222 S * 10/2015 Tang D13/103

D770,375 S * 11/2016 Zheng D13/103

D810,677 S * 2/2018 Chen D13/103

D835,573 S * 12/2018 Chen D13/103

D883,195 S * 5/2020 Jiang D13/103

D921,575 S * 6/2021 Zhao D13/103

D922,938 S * 6/2021 Sexton D13/103

D952,553 S * 5/2022 Matus D13/103

D991,093 S * 7/2023 Jiang D12/16.1

D1,012,836 S * 1/2024 Matsuzaki D13/103

2020/0411813 A1 * 12/2020 Maggert H01M 50/247

* cited by examiner

Primary Examiner — John A Voytek

(57) CLAIM

The ornamental design for a battery, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a battery showing my new design;

FIG. 2 is a perspective view viewed from another angle thereof;

FIG. 3 is a perspective view viewed from another angle thereof;

FIG. 4 is a front elevation view thereof;

FIG. 5 is a rear perspective view thereof;

FIG. 6 is a left side elevation view thereof;

FIG. 7 is a right side elevation view thereof;

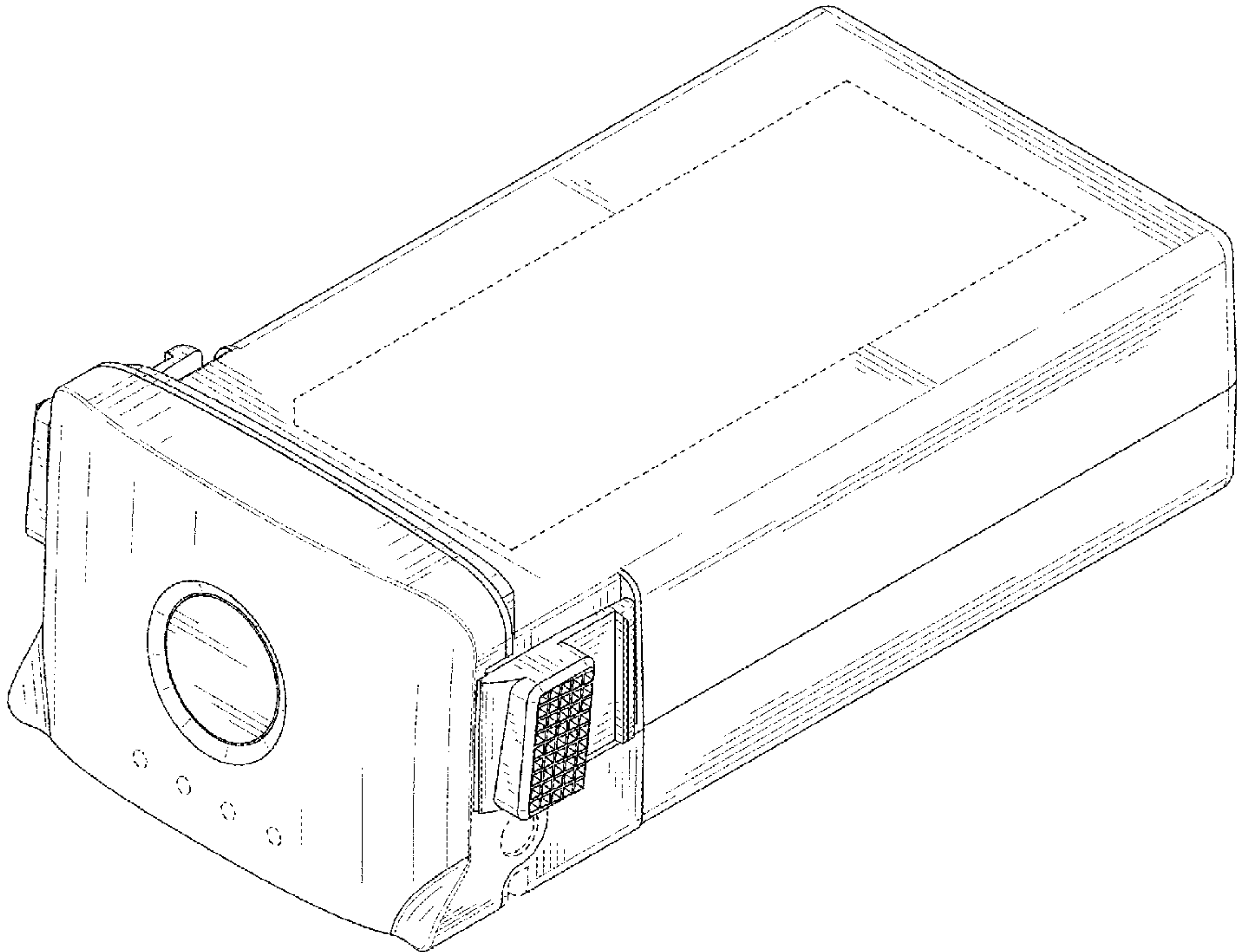
FIG. 8 is a top plan view thereof;

FIG. 9 is a bottom plan view thereof; and,

FIG. 10 is an enlarged view of the area “10” shown in FIG. 2.

The broken lines depict portions of the battery in which the design is embodied that form no part of the claimed design.

1 Claim, 10 Drawing Sheets



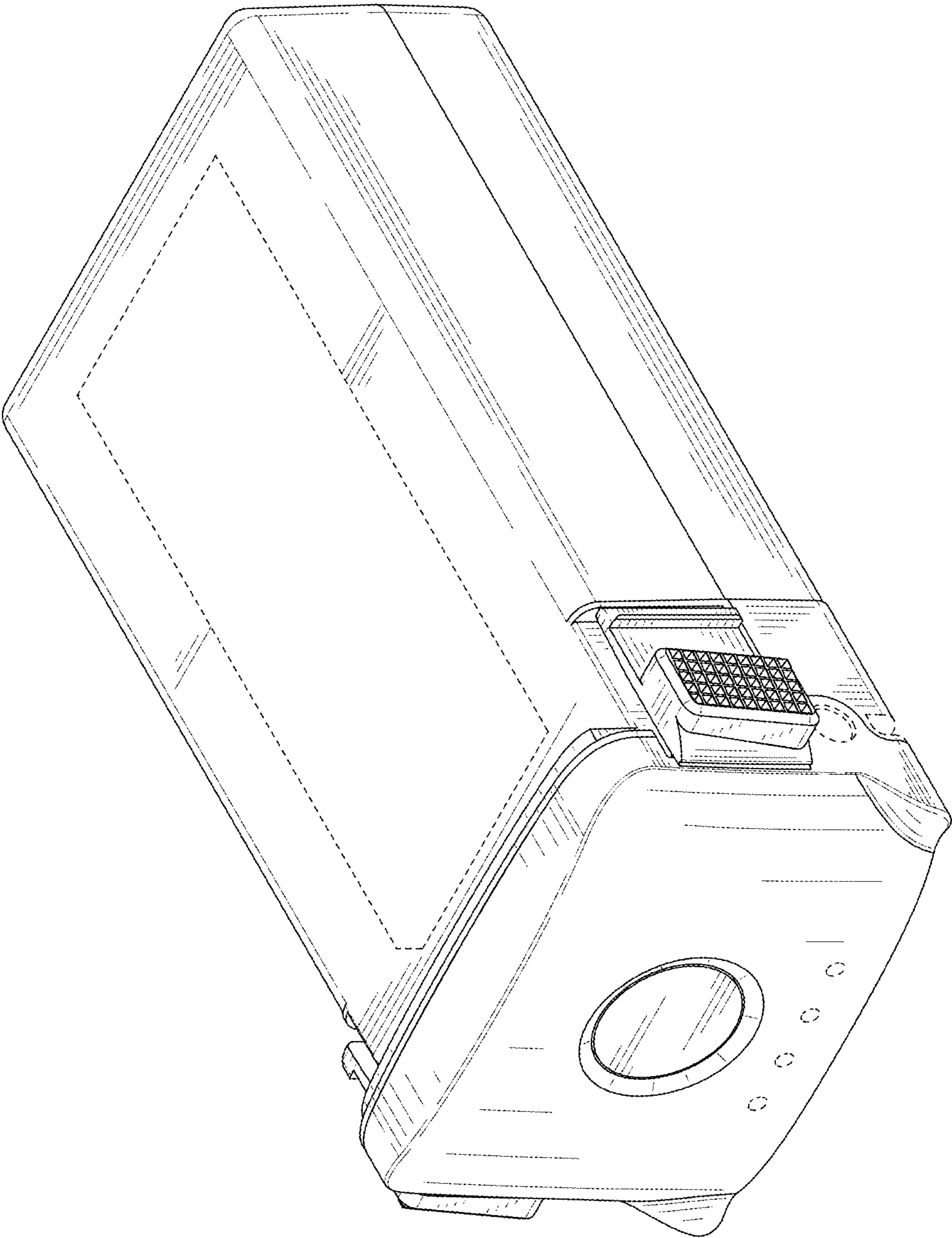


FIG. 1

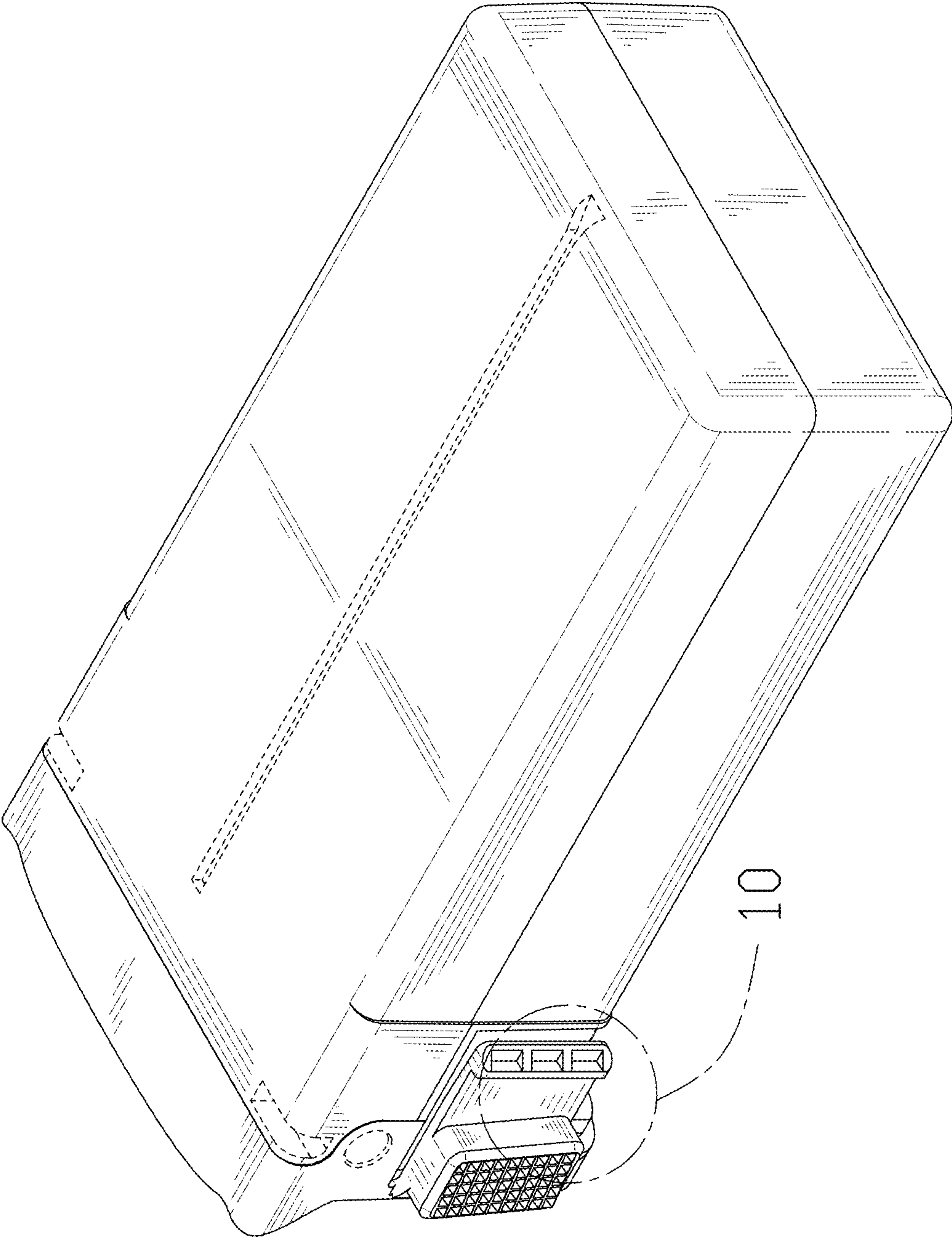


FIG. 2

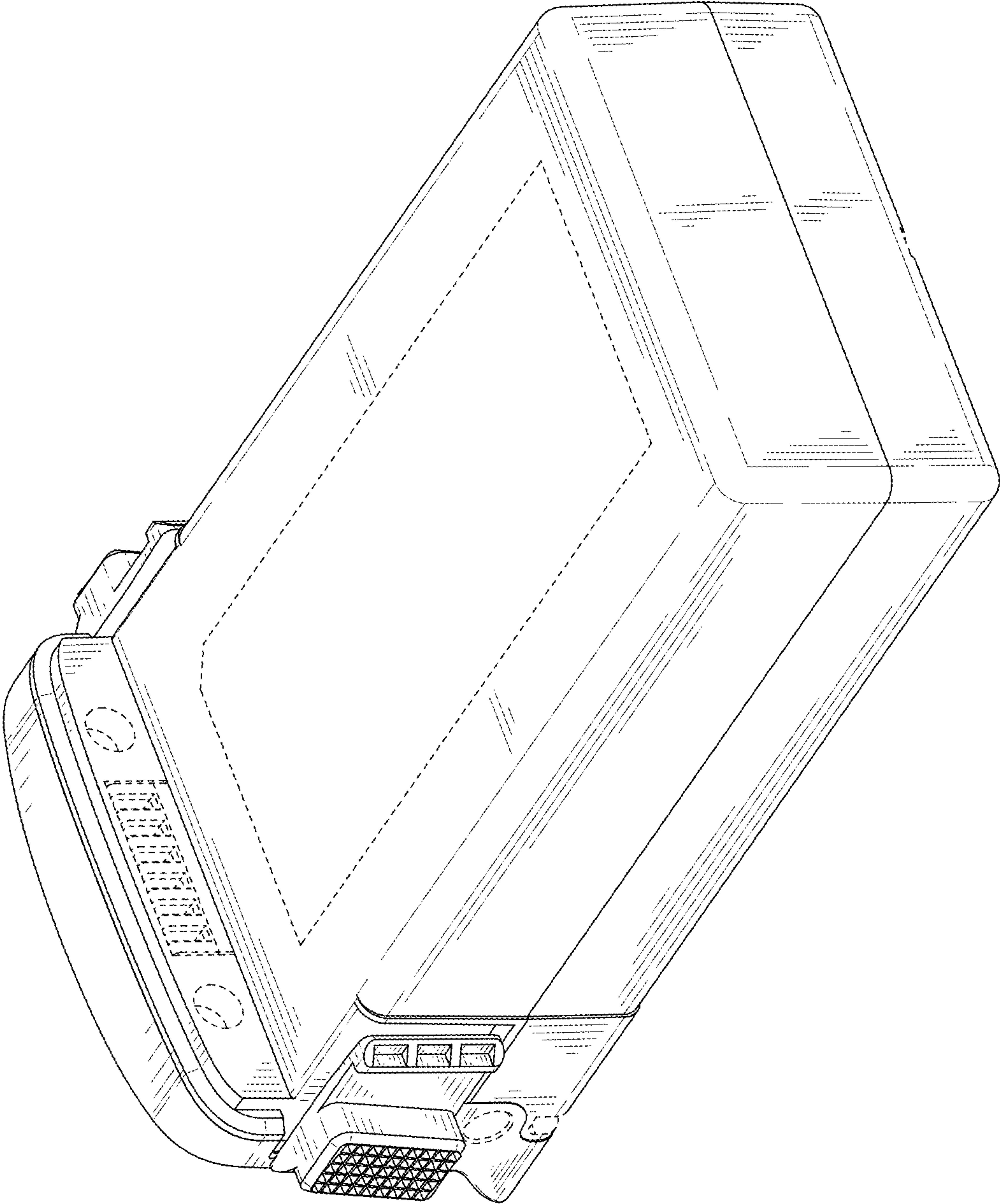


FIG. 3

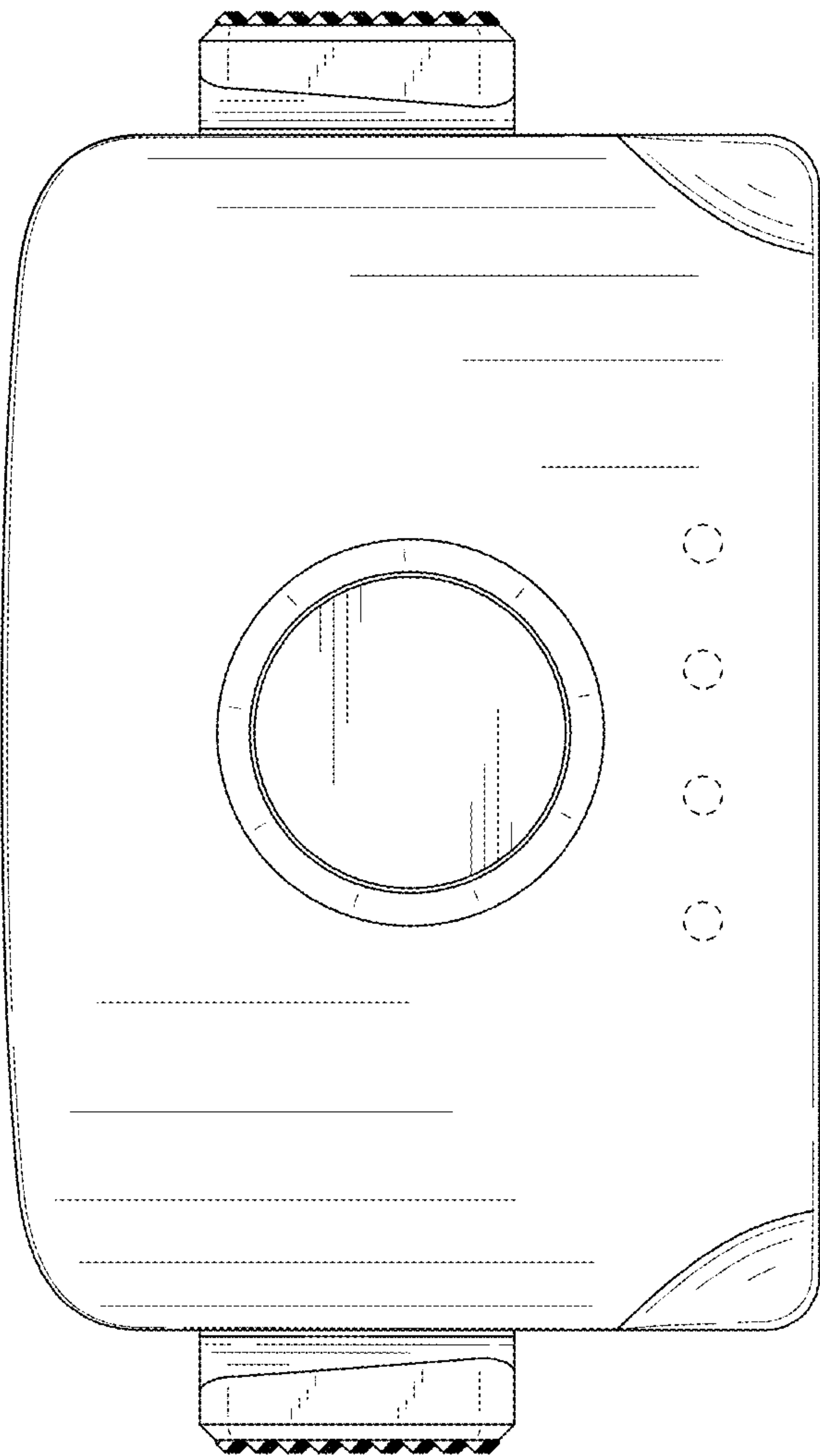


FIG. 4

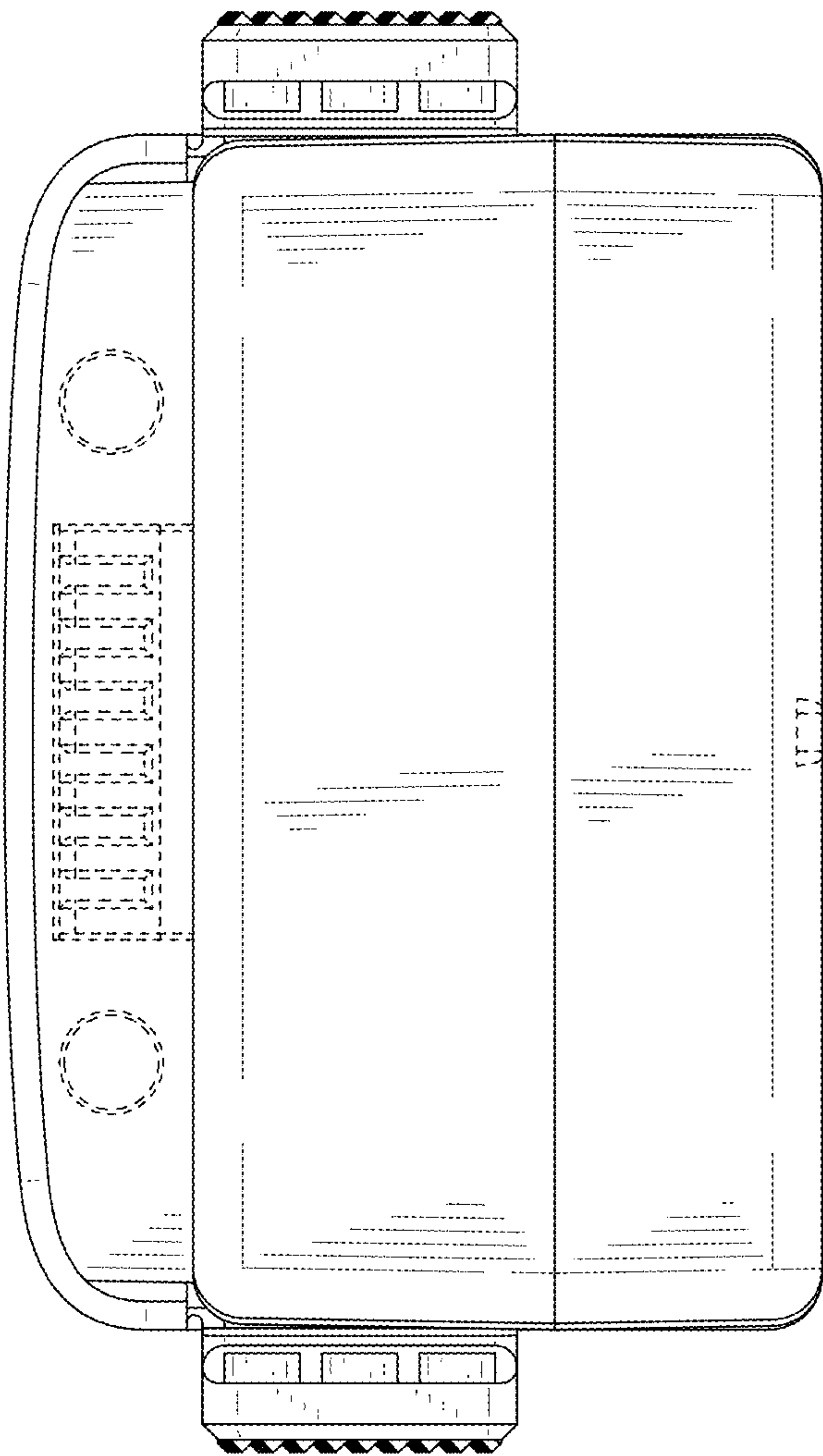


FIG. 5

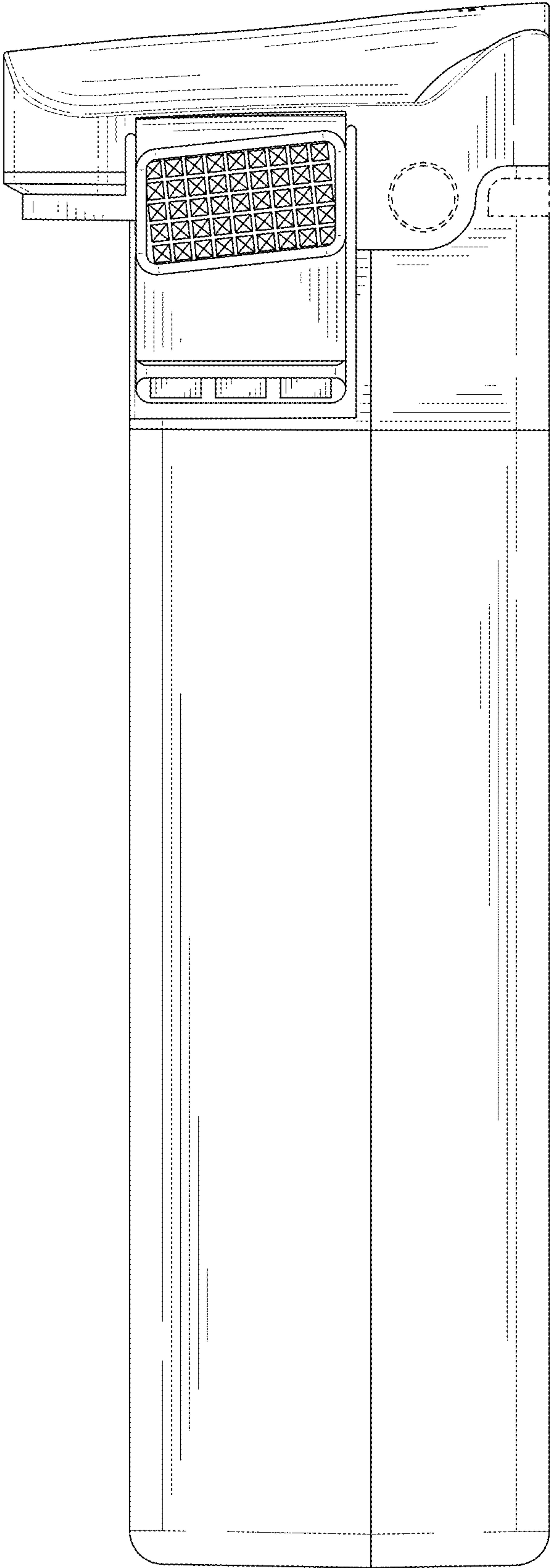


FIG. 6

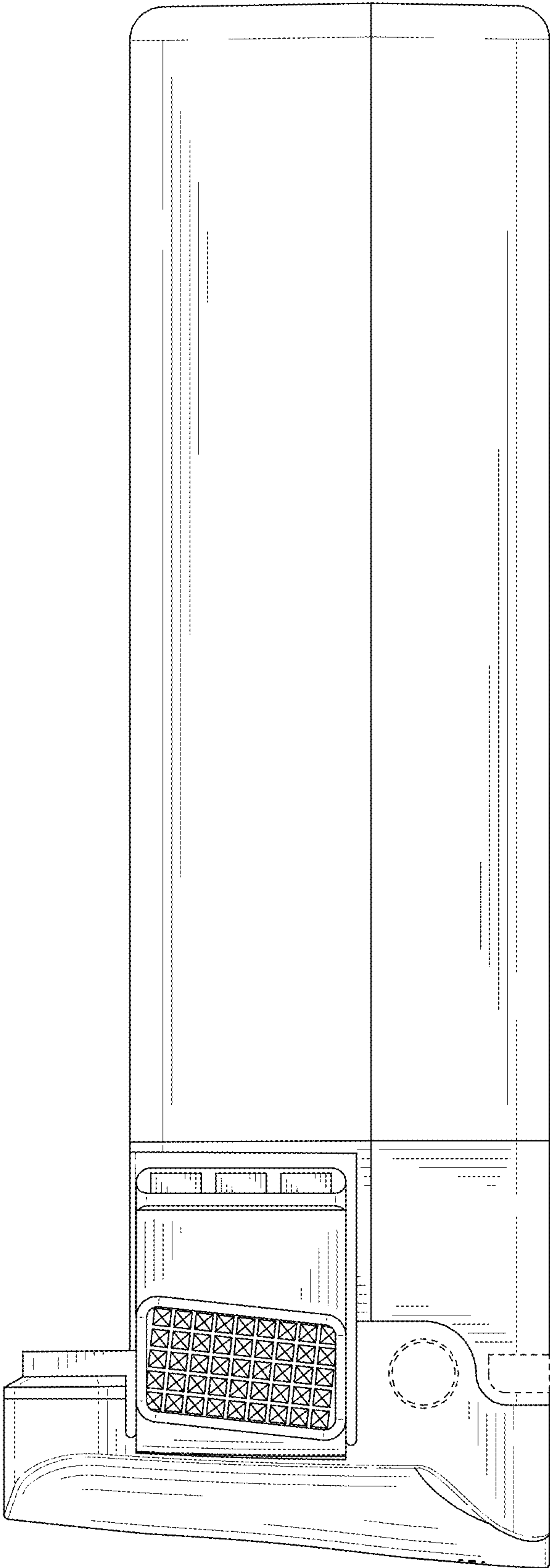


FIG. 7

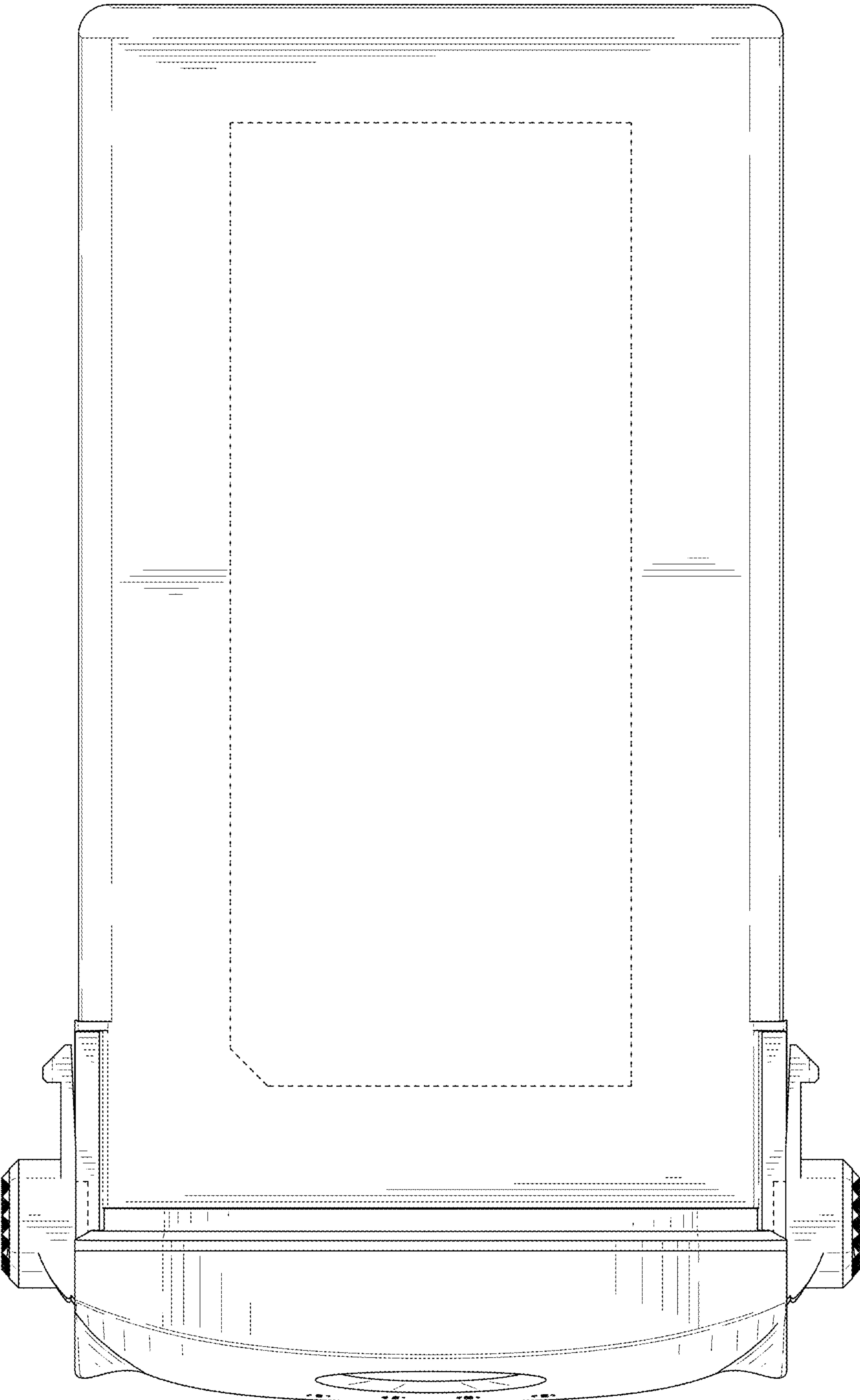


FIG. 8

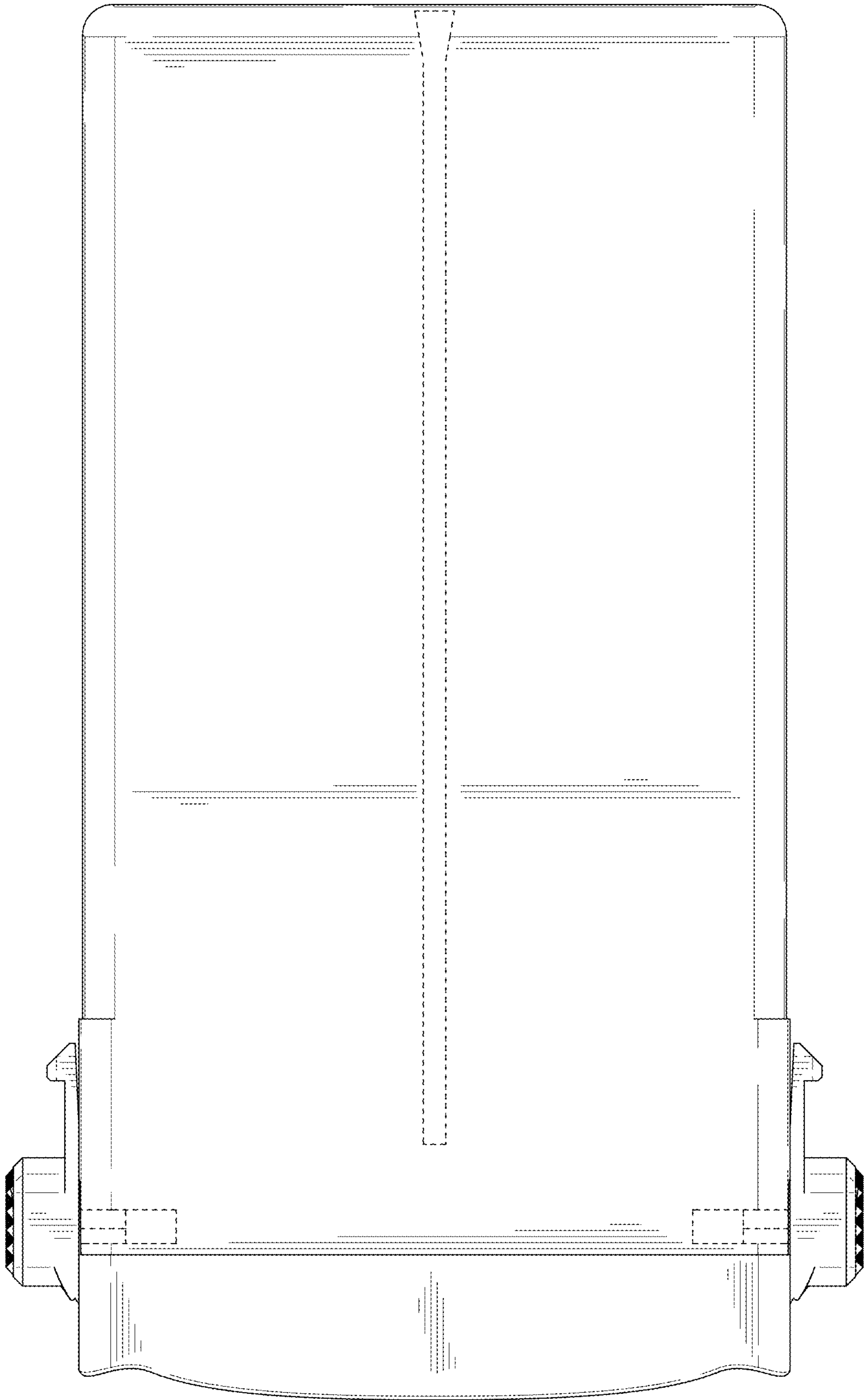


FIG. 9

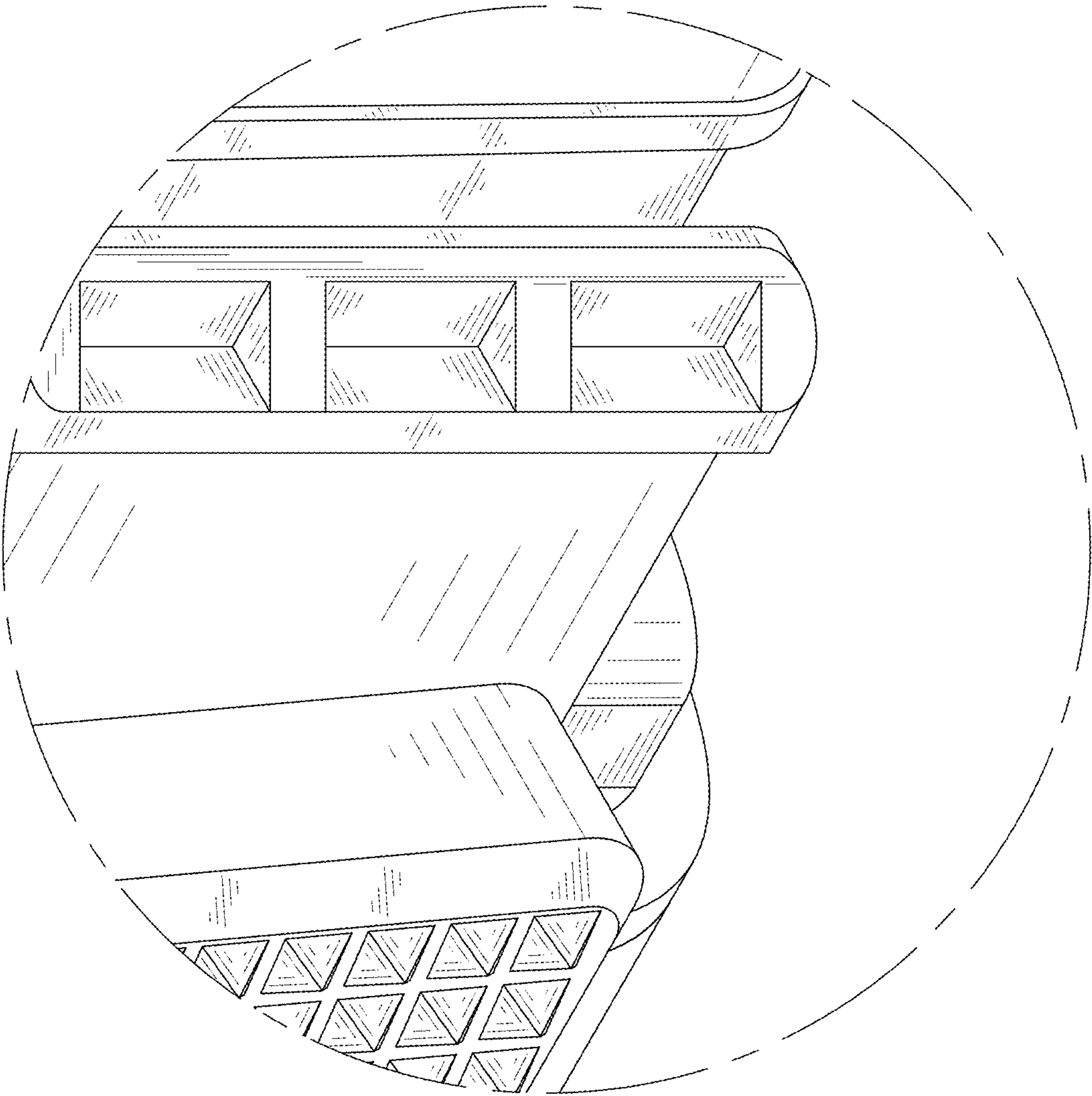


FIG. 10