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

(10) **Patent No.:** **US D875,667 S**

(45) **Date of Patent:** **** Feb. 18, 2020**

(54) **LITHIUM ION BATTERY CELL**

H02J 7/0003; H02J 7/0011; H02J 7/0013;
H02J 7/0054; H02J 7/0055; H02J 7/0057;
H02J 2007/0062

(71) Applicant: **CPS TECHNOLOGY HOLDINGS LLC**, New York, NY (US)

See application file for complete search history.

(72) Inventors: **Matthew R. Tyler**, Brown Deer, WI (US); **Dale B. Trester**, Milwaukee, WI (US); **Christopher M. Bonin**, South Milwaukee, WI (US)

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(73) Assignee: **CPS Technology Holdings LLC**, New York, NY (US)

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(Continued)

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

(21) Appl. No.: **29/598,626**

(22) Filed: **Mar. 28, 2017**

Related U.S. Application Data

(60) Division of application No. 29/529,110, filed on Jun. 3, 2015, now Pat. No. Des. 782,409, which is a continuation-in-part of application No. 14/673,740, filed on Mar. 30, 2015, now abandoned.

Primary Examiner — Rosemary K Tarcza

Assistant Examiner — Christy M Nemeth

(74) *Attorney, Agent, or Firm* — Christopher & Weisberg, P.A.

(51) **LOC (12) Cl.** **13-02**

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

(57) **CLAIM**

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

(58) **Field of Classification Search**

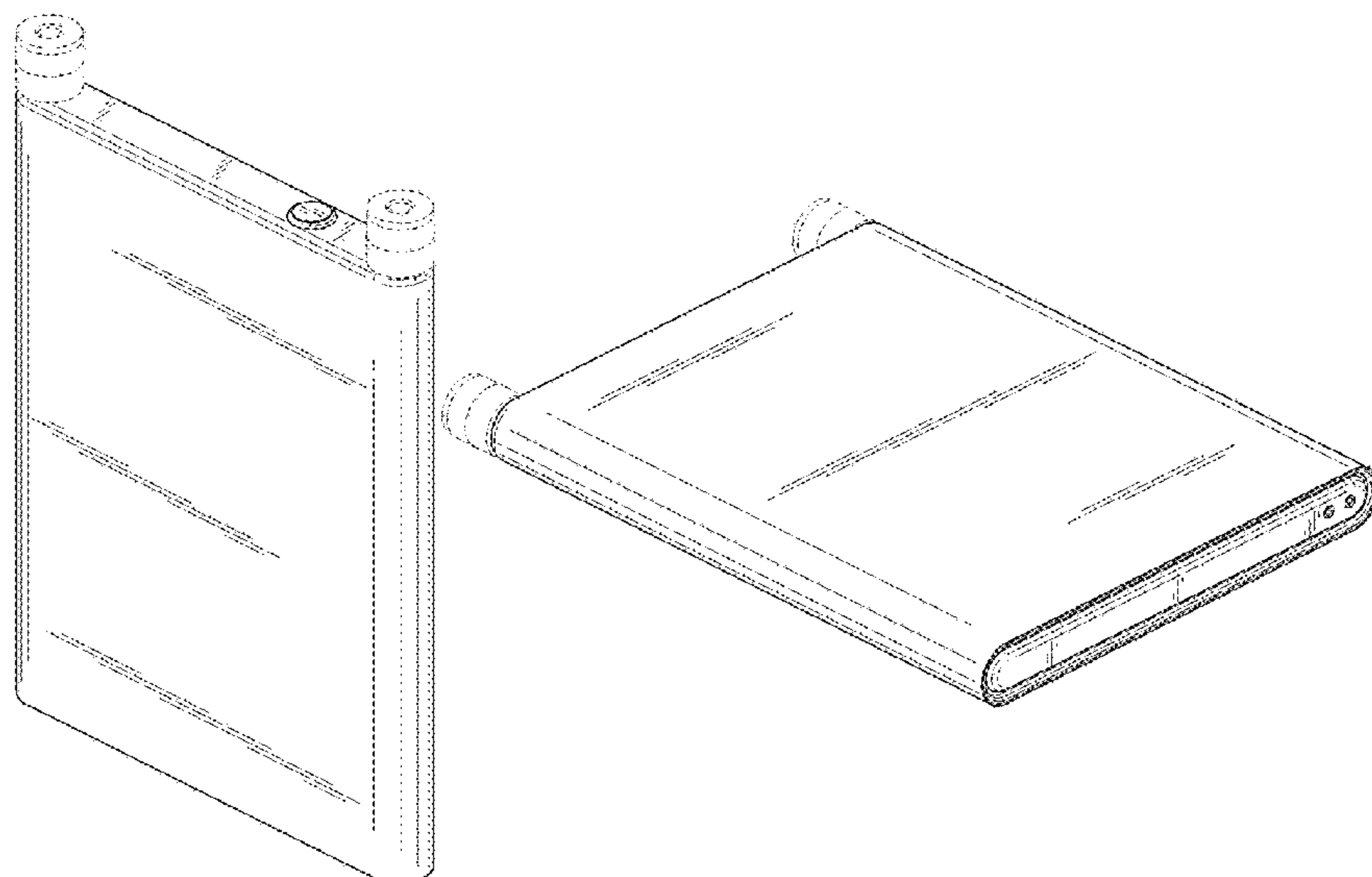
USPC D13/103–110, 118, 119, 184, 199;
D14/251, 253, 432, 434
CPC Y02E 60/10; Y02E 60/12; Y02E 60/122;
Y02E 60/124; Y02E 60/50; H01M 2/02;
H01M 2/022; H01M 2/0202; H01M
2/0207; H01M 2/0212; H01M 2/1061;
H01M 2/1022; H01M 2/1055; H01M
2/1066; H01M 2/105; H01M 2/20; H01M
2/202; H01M 2/204; H01M 2/206; H01M
10/44; H01M 10/46; H01M 10/465;
H01M 10/482; H01M 2200/30; H01M
2250/30; H01M 2250/40; H02J 7/00;

DESCRIPTION

FIG. 1 is a top perspective view of a lithium ion battery cell showing our new design;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a rear elevation view thereof;
FIG. 4 is a right side elevation view thereof, the left side elevation view being identical;
FIG. 5 is a top plan view thereof; and,
FIG. 6 is a bottom perspective view thereof.

The broken lines in the drawings are for the purpose of illustrating portions of the lithium ion battery cell that form no part of the claimed design.

1 Claim, 6 Drawing Sheets



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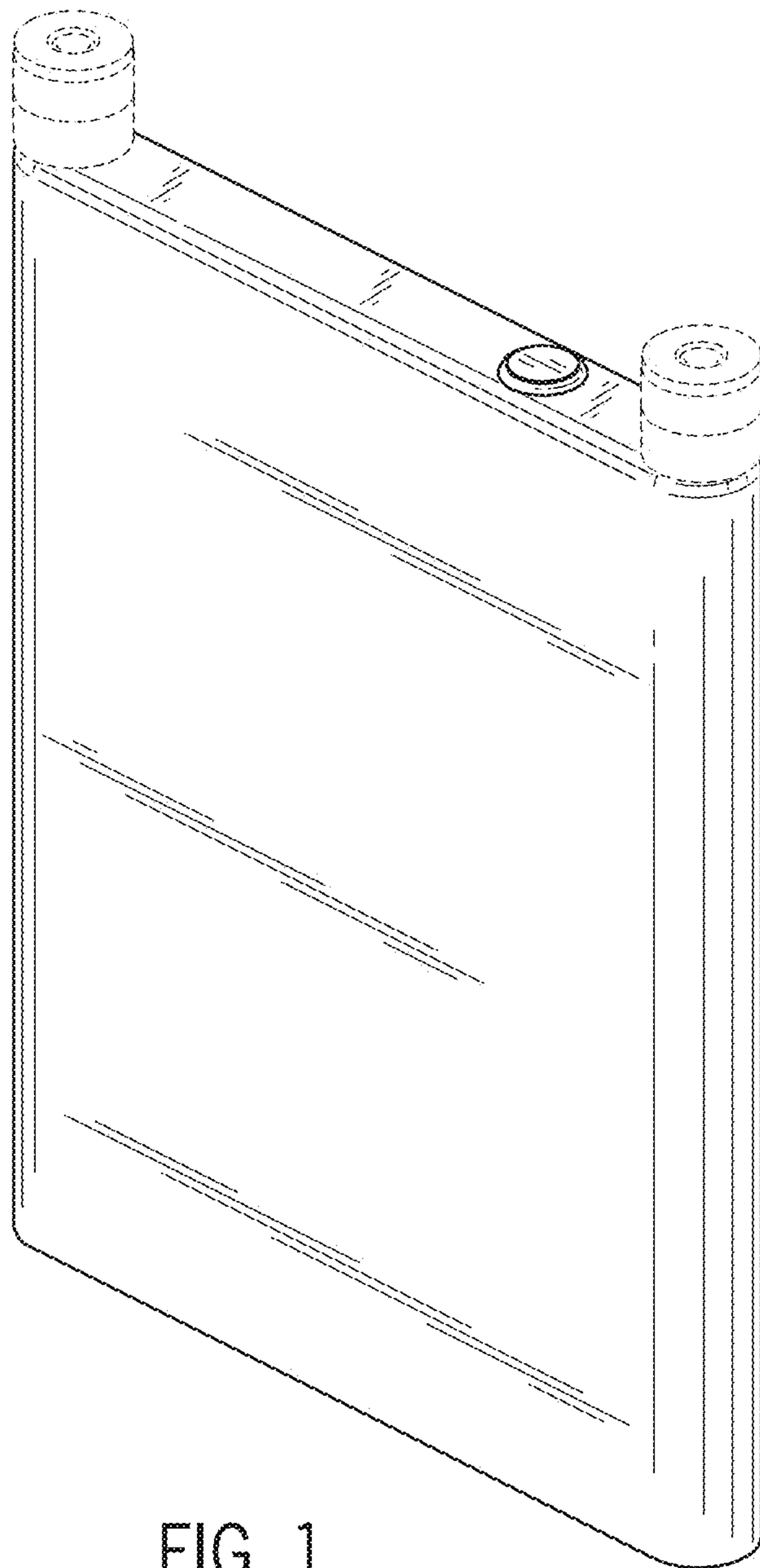


FIG. 1

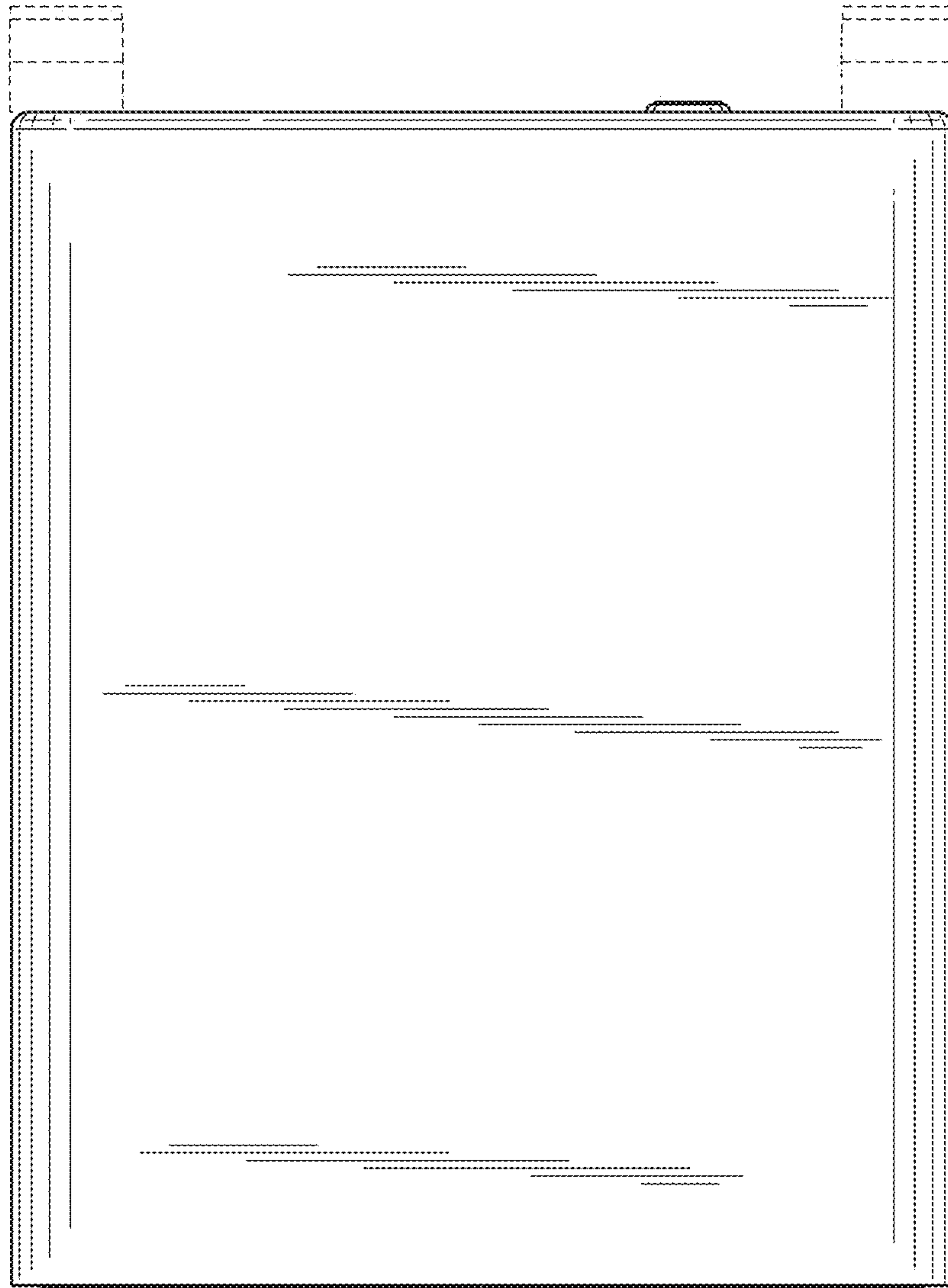


FIG. 2

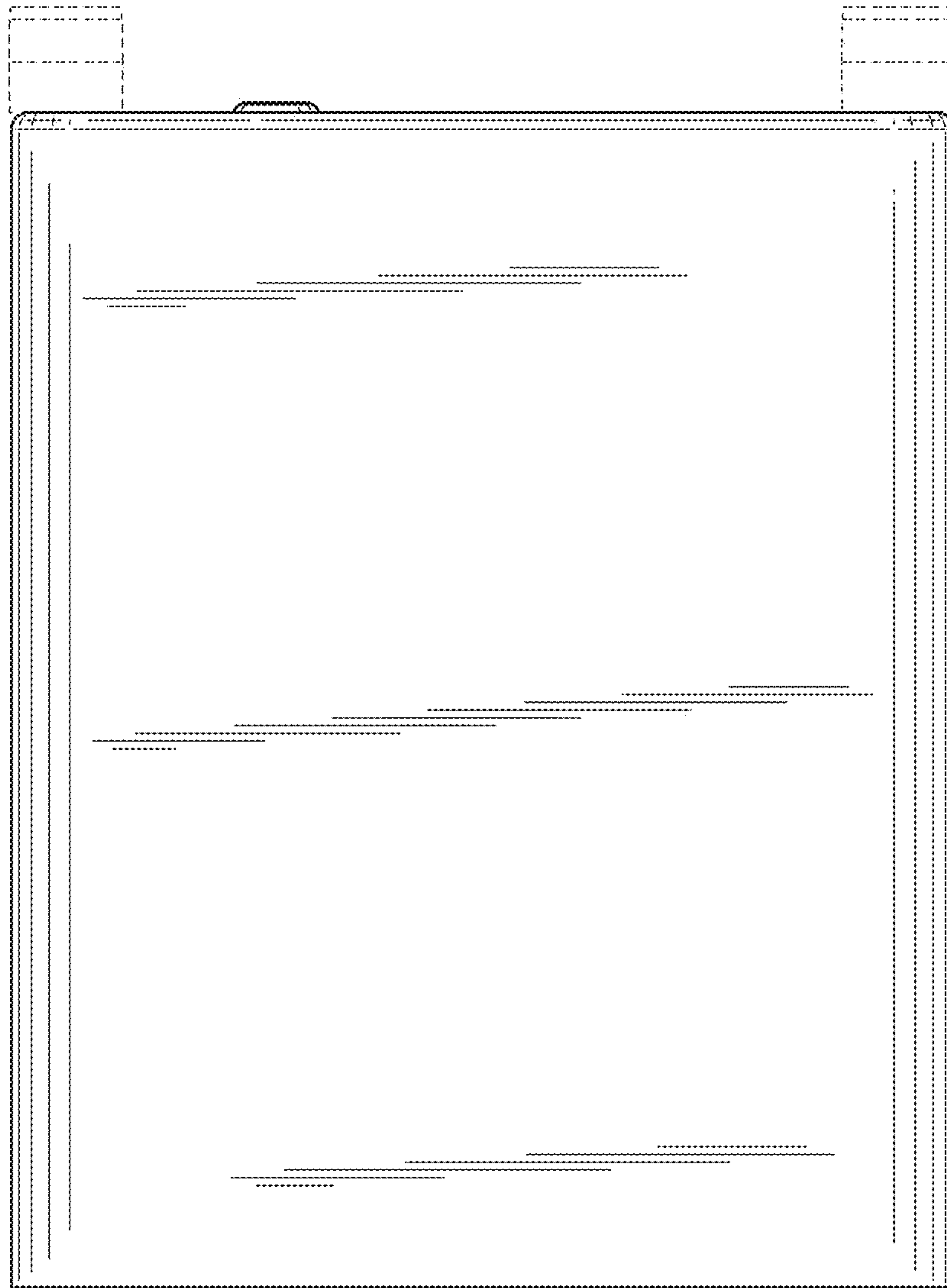


FIG. 3

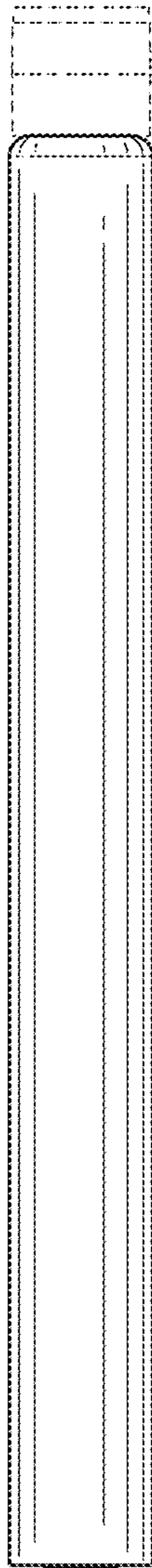


FIG. 4

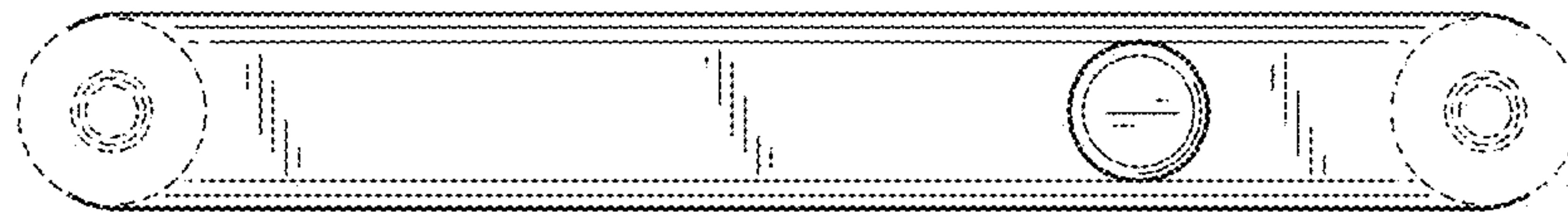


FIG. 5

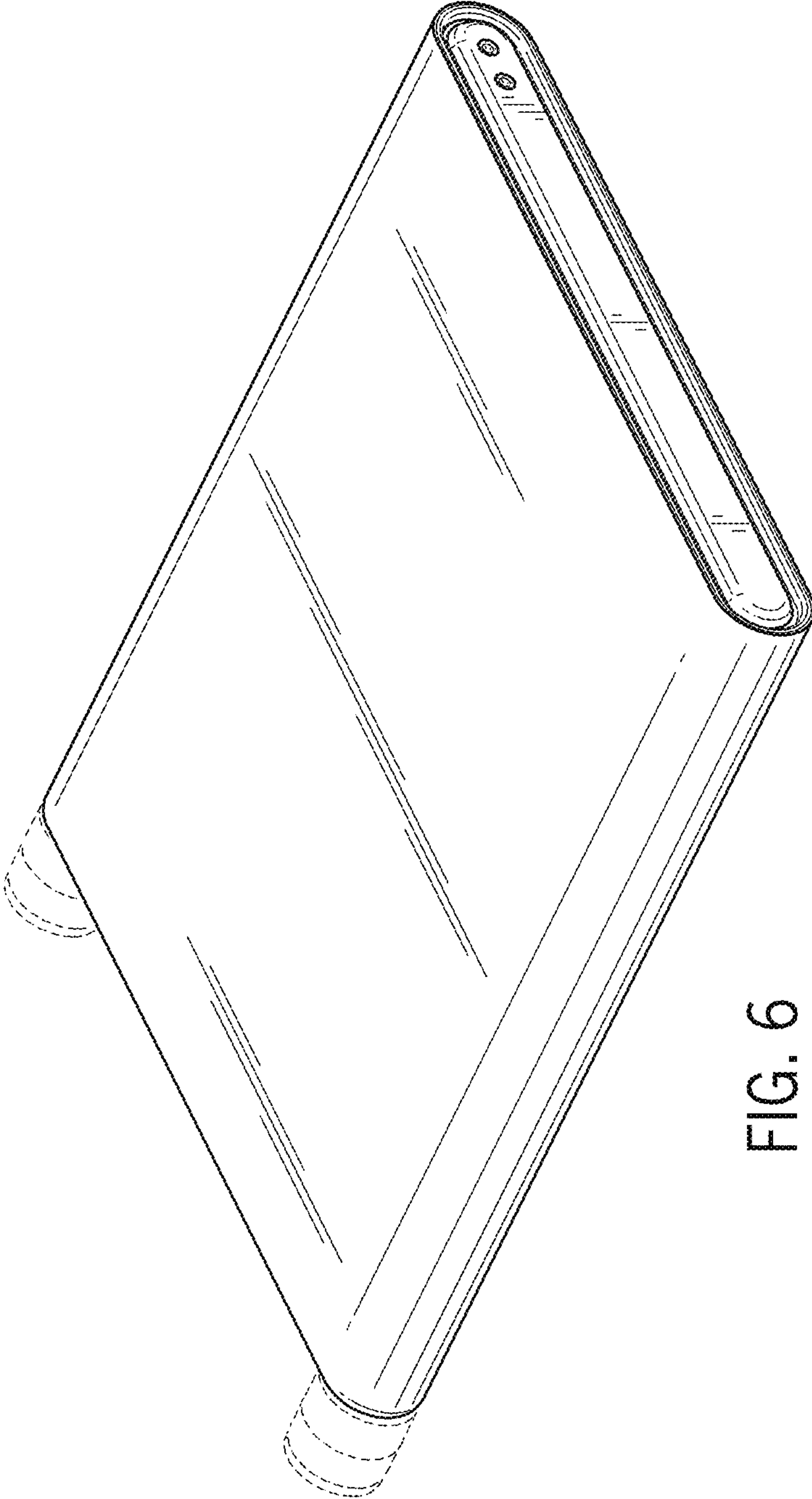


FIG. 6

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : D875,667 S
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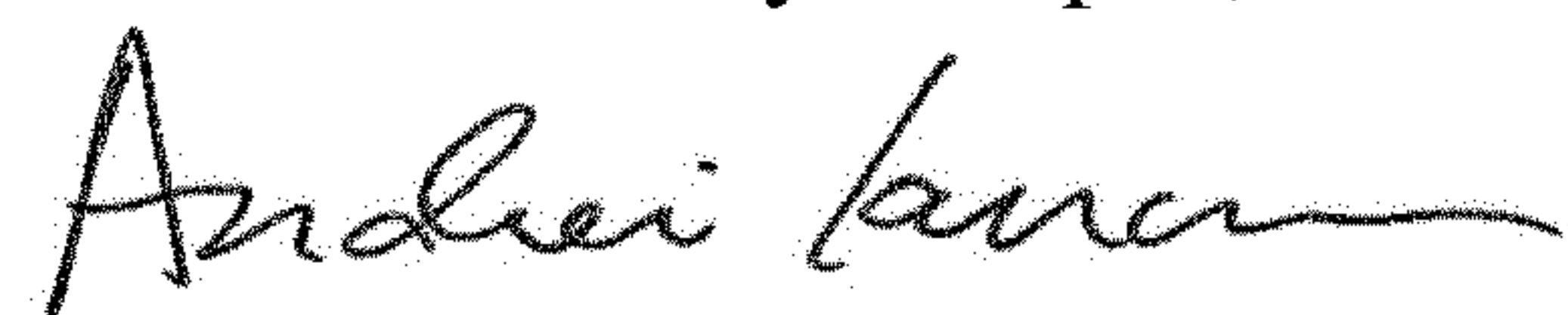
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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page

In Column 1, under "Related U.S. Application Data", delete item "(60)" and insert item -- (62) --, therefor.

Signed and Sealed this
Fourteenth Day of April, 2020



Andrei Iancu
Director of the United States Patent and Trademark Office