



US00D940066S

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

(10) **Patent No.:** **US D940,066 S**
(45) **Date of Patent:** **** Jan. 4, 2022**

(54) **BATTERY**

(71) Applicant: **GoPro, Inc.**, San Mateo, CA (US)

(72) Inventors: **Sameer Mysore Venugopal**, Milpitas, CA (US); **Deepak Kumar Kandasamy Karthikeyan**, Union City, CA (US); **Juntao Sun**, Shenzhen (CN); **Wei Wang**, Shenzhen (CN)

(73) Assignee: **GoPro, Inc.**, San Mateo, CA (US)

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

(21) Appl. No.: **29/699,944**

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

Related U.S. Application Data

(63) Continuation of application No. 29/519,365, filed on Sep. 28, 2017, now Pat. No. Des. 861,592.

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

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

(58) **Field of Classification Search**
USPC D13/102–110, 118, 119, 184, 199
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,721,746 A † 3/1973 Knappenberger ... H05K 9/0032
174/37

D260,513 S † 9/1981 Comstock D13/12
(Continued)

OTHER PUBLICATIONS

Amazon.com: GoPro Battery (Fusion) . . . Date First Available of Feb. 1, 2018. Retrieved from the internet at <<https://www.amazon.com>>

com/GoPro-Camera-ASBBA-001-Fusion-Battery/dp/B078XY2L42/>, Sep. 14, 2020. 1 page. (Year: 2018).*

(Continued)

Primary Examiner — Christy Nemeth

(74) *Attorney, Agent, or Firm* — Young Basile Hanlon & MacFarlane, P.C.

(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a top, front, left perspective view of an embodiment of a battery.

FIG. 2 is a left elevation view of the battery shown in FIG. 1.

FIG. 3 is a right elevation of the battery shown in FIG. 1.

FIG. 4 is a rear elevation view of the battery shown in FIG. 1.

FIG. 5 is a front elevation view of the battery shown in FIG. 1.

FIG. 6 is a top plan view of the battery shown in FIG. 1.

FIG. 7 is a bottom plan view of the battery shown in FIG. 1.

FIG. 8 is a top, front, left perspective view of another embodiment of a battery.

FIG. 9 is a left elevation view of the battery shown in FIG. 8.

FIG. 10 is a right elevation of the battery shown in FIG. 8.

FIG. 11 is a rear elevation view of the battery shown in FIG. 8.

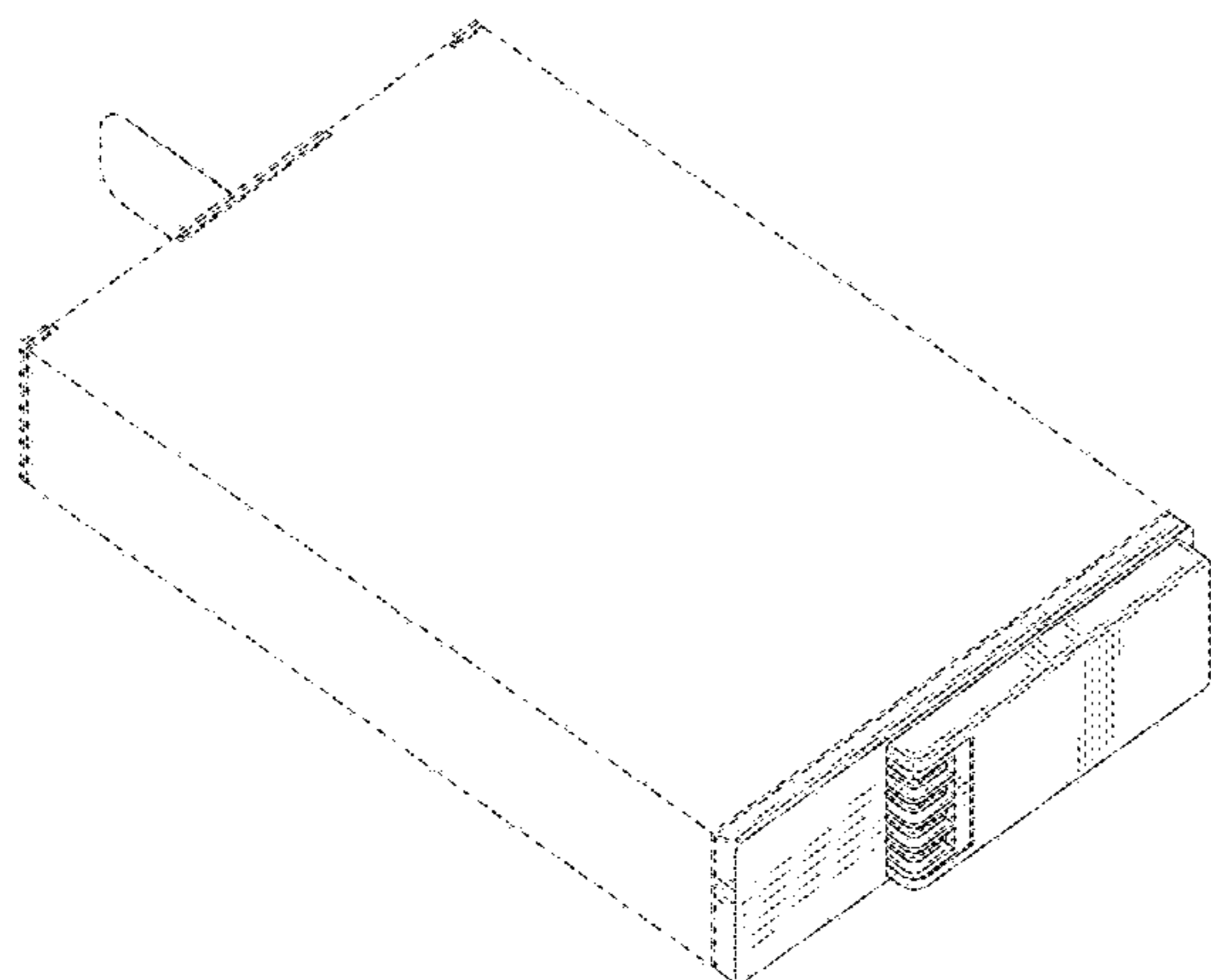
FIG. 12 is a front elevation view of the battery shown in FIG. 8.

FIG. 13 is a top plan view of the battery shown in FIG. 8; and,

FIG. 14 is a bottom plan view of the battery shown in FIG. 8.

The broken lines in the drawings are for the purpose of illustrating portions of the battery and form no part of the claimed design.

1 Claim, 10 Drawing Sheets



(58) **Field of Classification Search**

CPC 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 2/204; H01M 2/10; H01M
 10/4257; H01M 10/0436; H01M 10/48;
 H01M 10/44; H01M 10/46; H01M
 10/425; H01M 2200/30; H01M 2250/30;
 H01M 2250/40; H02J 7/00; H02J 7/0003;
 H02J 7/0011; H02J 7/0013; H02J 7/0054;
 H02J 7/0055; H02J 7/0057; H02J 7/0034;
 H02J 7/1423; H02J 7/025; H02J 7/0042;
 H02J 7/0044; H02J 7/0045; H02G 15/18;
 H02G 15/1826; H01R 13/516; H01R
 13/518; H01R 13/52; H01R 13/46; H01R
 13/50; H01R 13/506; H01R 13/5213;
 H01R 13/6675; Y02T 10/7005; Y02T
 10/705; Y02T 10/7088

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D299,651 S † 1/1989 Preussner D13/18
 5,216,371 A † 6/1993 Nagai H01M 10/48
 324/42
 D348,043 S † 6/1994 Hamilton D13/10
 D354,739 S † 1/1995 Durham D13/18
 D404,356 S † 1/1999 Higgins D13/10
 D408,796 S † 4/1999 Georgopoulos D13/18
 D409,160 S † 5/1999 Sonntag D13/18
 D412,153 S † 7/1999 Chen D13/10
 D423,449 S † 4/2000 Naskali D13/10
 D449,577 S † 10/2001 Nishio D13/10
 D456,006 S † 4/2002 Maher D13/11
 D457,132 S † 5/2002 Petheibridge D13/10
 D463,774 S † 10/2002 Buck D13/12
 D480,682 S † 10/2003 Kawase D13/10
 D481,995 S † 11/2003 Yokota D13/10
 D483,329 S † 12/2003 Kuo D13/11
 D494,940 S † 8/2004 Fiocchi D13/18
 D509,189 S † 9/2005 Buck D13/12
 D510,721 S † 10/2005 Axelrod D13/10
 D512,371 S † 12/2005 Axelrod D13/10
 D516,502 S † 3/2006 Small D13/10
 D516,503 S † 3/2006 Takeshita D13/10
 D524,241 S † 7/2006 Takeshita D13/10
 D526,612 S † 8/2006 Sugeno D13/10
 D535,249 S † 1/2007 Ogasawara D13/10
 D535,253 S † 1/2007 Buck D13/10
 D555,587 S † 11/2007 Yamamoto D13/10
 D584,683 S † 1/2009 Preliasco D13/10
 D610,539 S † 2/2010 Dahan D13/11
 D631,835 S † 2/2011 Neidhart D13/10
 D637,552 S * 5/2011 Inman D13/103
 D640,196 S † 6/2011 Shuang D13/10
 D642,517 S * 8/2011 Inman D13/103
 D643,809 S † 8/2011 Okuda D13/10

D644,988 S † 9/2011 Finney D13/10
 D647,944 S † 11/2011 Jannard D13/10
 D654,850 S † 2/2012 Obata D13/10
 D660,788 S † 5/2012 Ziring D13/10
 D665,340 S † 8/2012 Obata D13/10
 8,247,106 B2 † 8/2012 Takeshita H01M 2/1066
 429/10
 D674,749 S † 1/2013 Moore D13/11
 D682,777 S † 5/2013 Gupta D13/10
 D682,778 S † 5/2013 Baumgartner D13/10
 D700,136 S † 2/2014 Morris D13/10
 8,828,601 B2 † 9/2014 Hara H01M 2/1022
 429/17
 D723,456 S † 3/2015 Currah D13/10
 D724,538 S † 3/2015 Baumgartner D13/11
 D725,590 S * 3/2015 Clyne D13/103
 D726,648 S † 4/2015 Zealer D13/10
 D730,287 S † 5/2015 Motoyama D13/11
 D769,814 S † 10/2016 Lin D13/10
 D772,804 S † 11/2016 Nakashima D13/10
 D780,111 S * 2/2017 Clyne D13/103
 D780,112 S † 2/2017 Lin D13/10
 D791,695 S * 7/2017 Bergman D13/103
 D794,554 S * 8/2017 Chang D13/103
 D808,898 S * 1/2018 Walker D13/103
 D815,032 S * 4/2018 Lin D13/103
 D835,574 S * 12/2018 Trongone D13/103
 D861,592 S * 10/2019 Venugopal D13/103
 D884,597 S * 5/2020 Pilliod D13/103
 D887,970 S * 6/2020 Himeno D13/103
 D890,709 S * 7/2020 Lim D13/184
 2001/0034163 A1 † 10/2001 Chiang H01R 13/26
 439/66
 2011/0223447 A1 † 9/2011 Ignor H01M 2/0207
 429/7

OTHER PUBLICATIONS

Alex NLD AHDBT501 TinEye. Tineye.com [published Jan. 13, 2017][online][Accessed Feb. 28, 2017]<Url:https://tineye.com/search/a068519109ac11d29440a513c6a88863d1-dc6e51/?extension.sub.--ver=chrome-1.1.5>. 4 pages.
 Amazon.com: Ailuki Rechargeable Battery 1490MAH 2 Pack and 3-Channel Charger for GoPro Hero. Published Jun. 22, 2017. Retrieved from the internet at <https://www.amazon.com/Rechargeable-Battery-3-Channel-Compatible-Original/dp/B0734J76NN/>, Jan. 19, 2019. 1 page. (Year: 2017).
 Kingma Ebay. Ebay.com. [published Nov. 10, 2016][online][Accessed Feb. 28, 2017]<URL:http://www.ebay.com/itm/KingMa-AHDBT-501-Li-ion-Battery-1220- mAh-Dual-Charger-For-Gopro-Hero-5-Camera-/272413104511>. 4 pages.
 ShoptheWall Tin Eye. Tineye.com[published Feb. 9, 2017][online][Accessed Feb. 27, 2017]. <URL:https://tineye.com/search/2432380143a2cf364f8dd9e5150bce62a316525- f/?extension.sub.--ver=chrome-1.1.5>. 4 pages.
 youtube.com: Ailuki Battery Charger for GoPro Hero 5/6/7 at ~9 seconds; published by Jake Wipp on Mar. 15, 2019; retrieved from the internet at <<https://www.youtube.com/watch?v=M13sf6NBkVE>> on Apr. 24, 2019; 1 page.

* cited by examiner

† imported from a related application

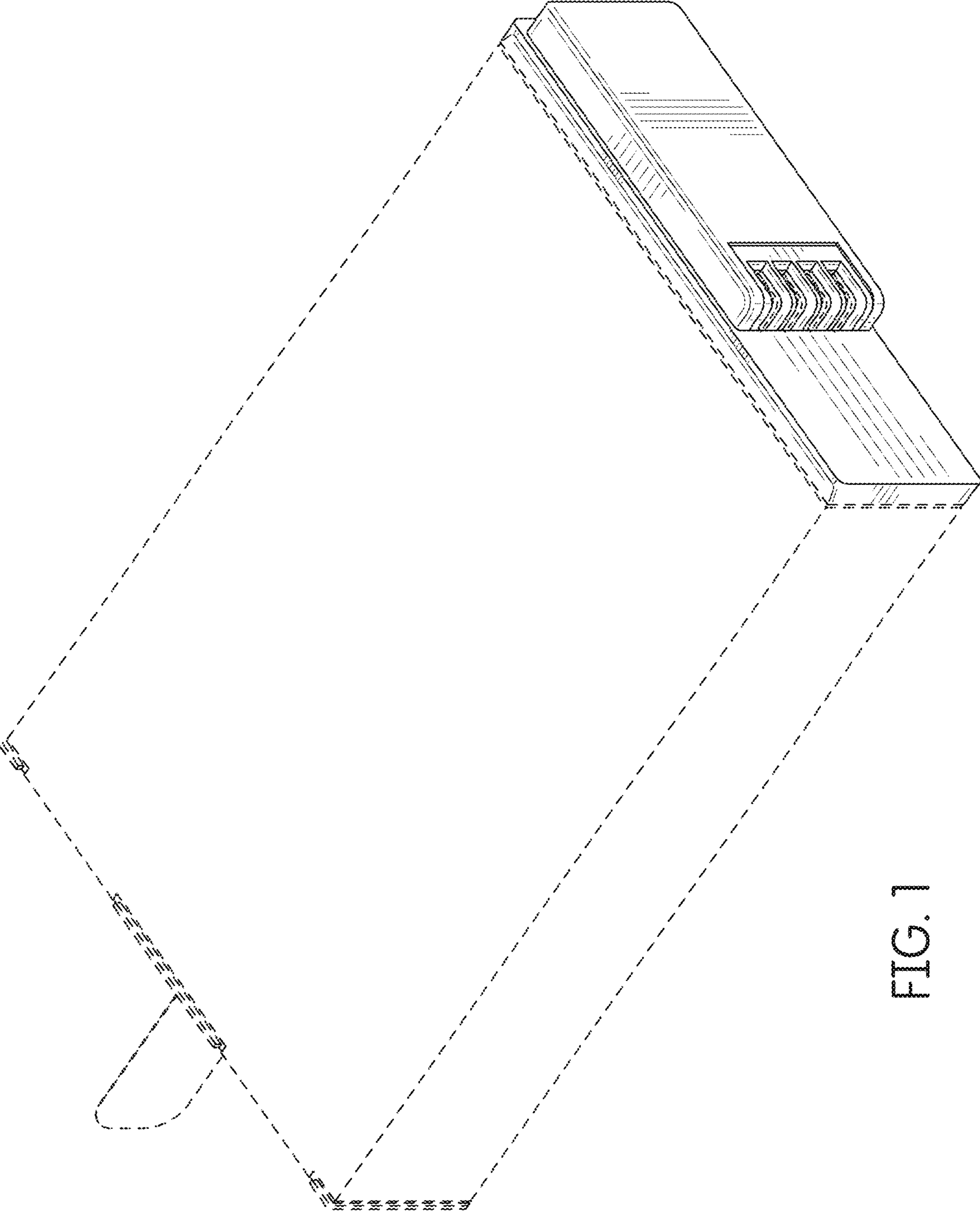


FIG. 1



FIG. 2

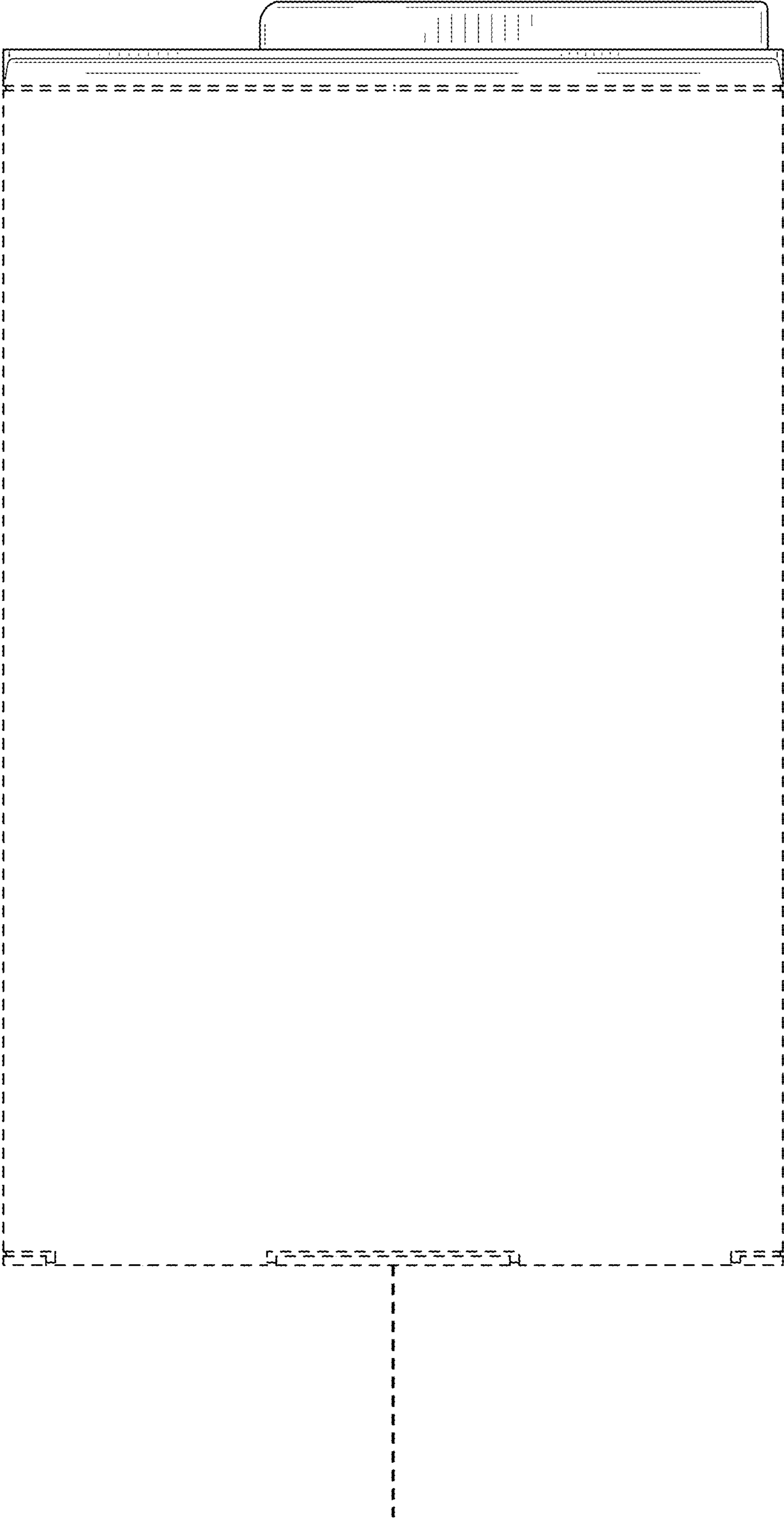


FIG. 3

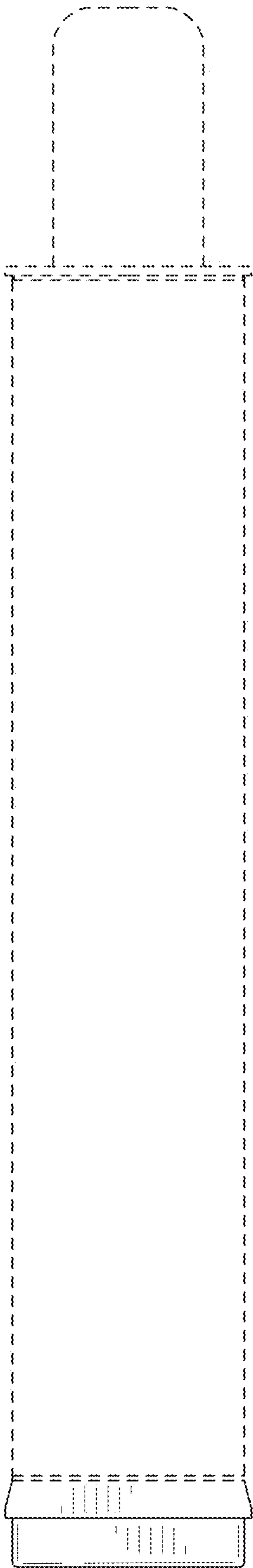


FIG. 4

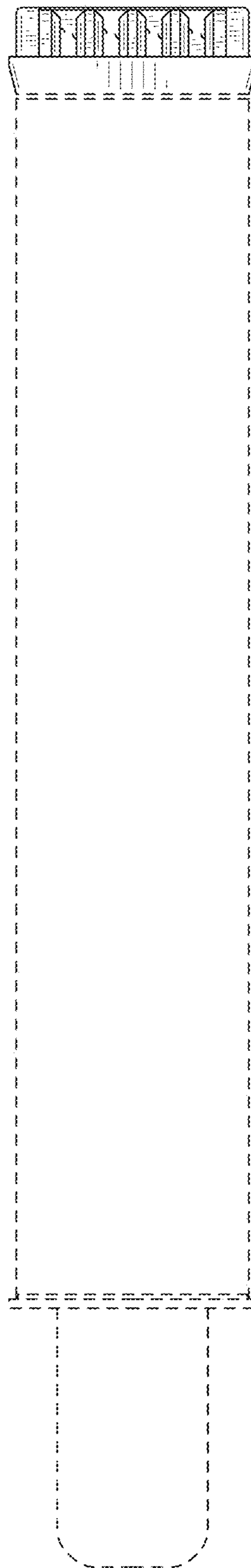


FIG. 5

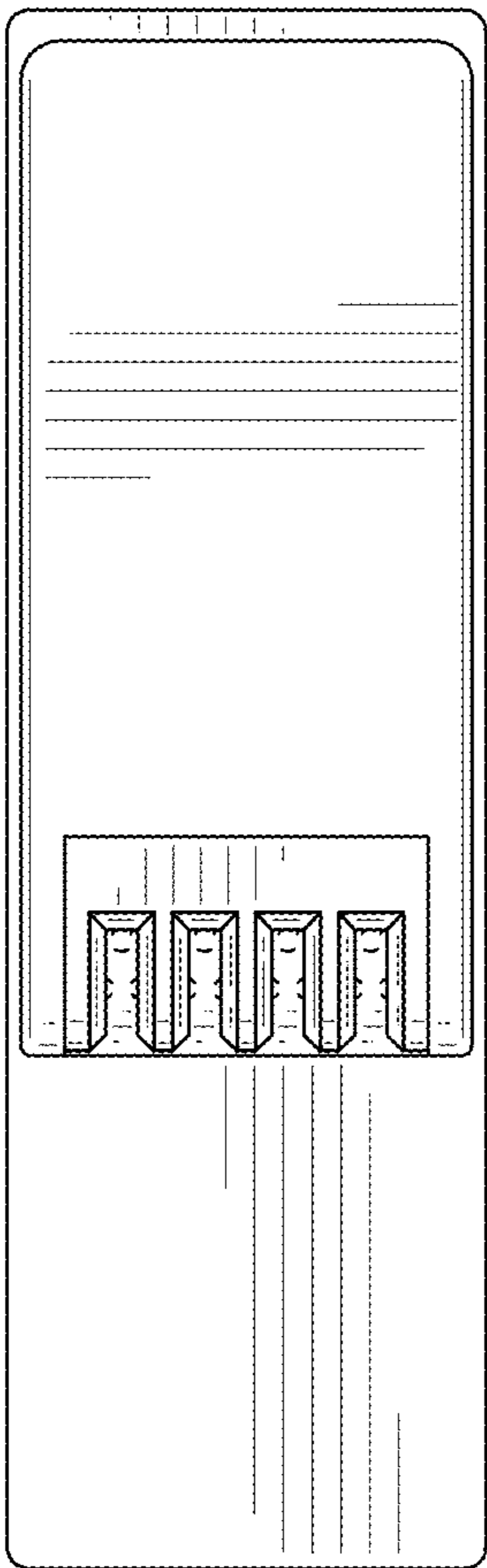


FIG. 6

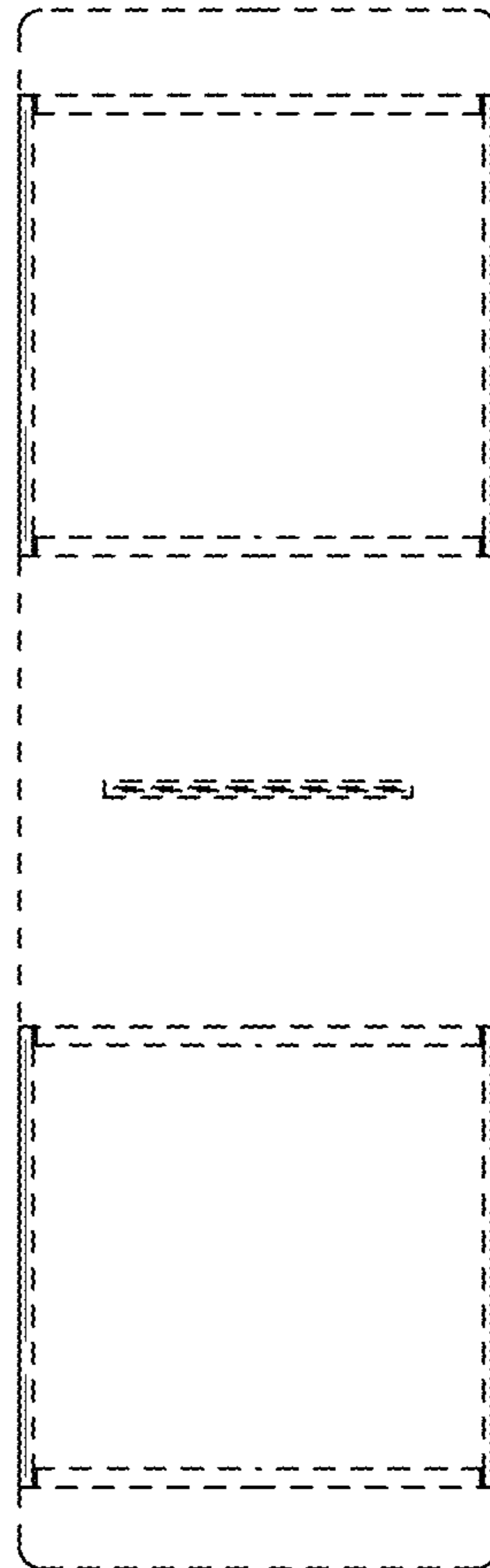


FIG. 7

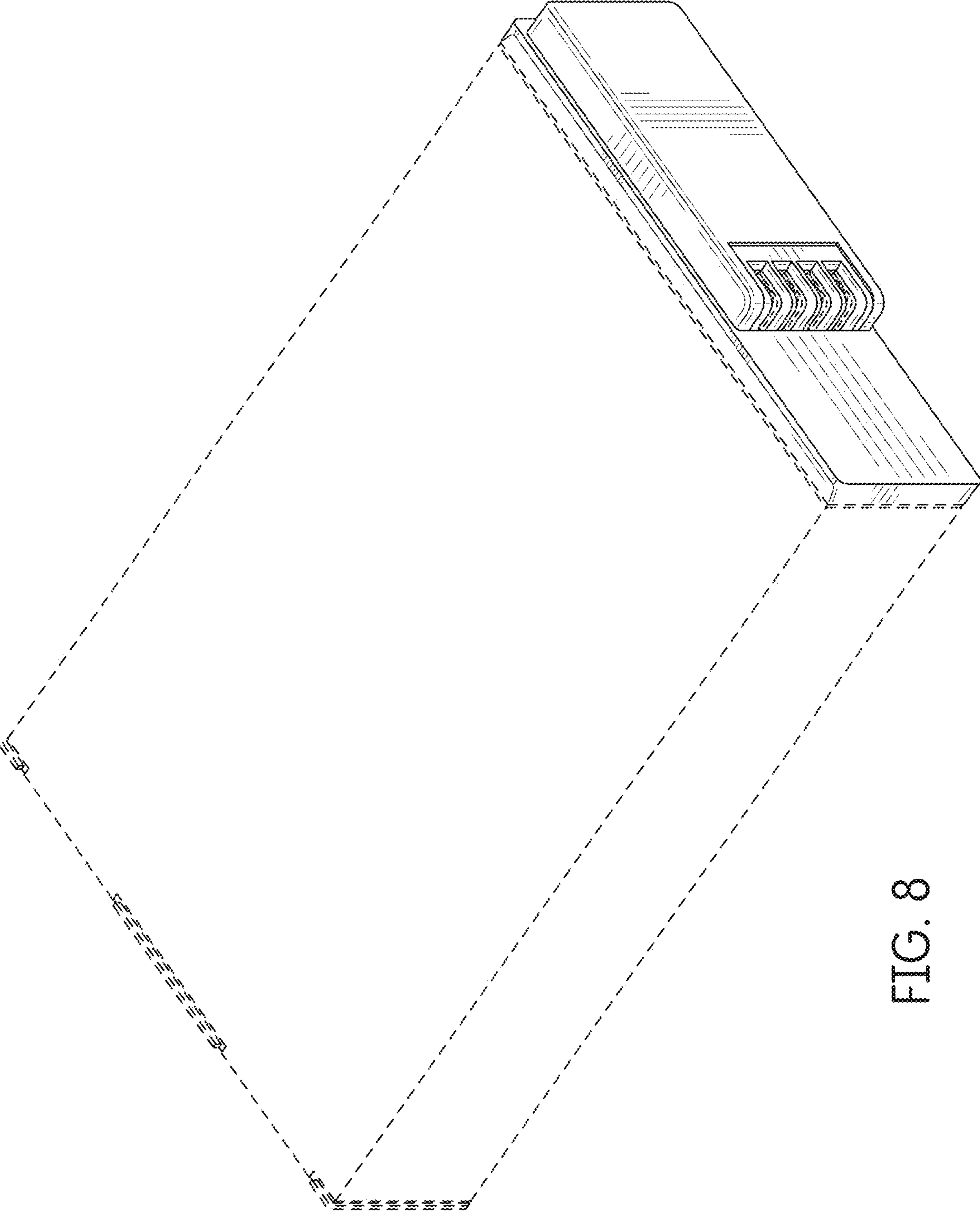


FIG. 8



FIG. 9

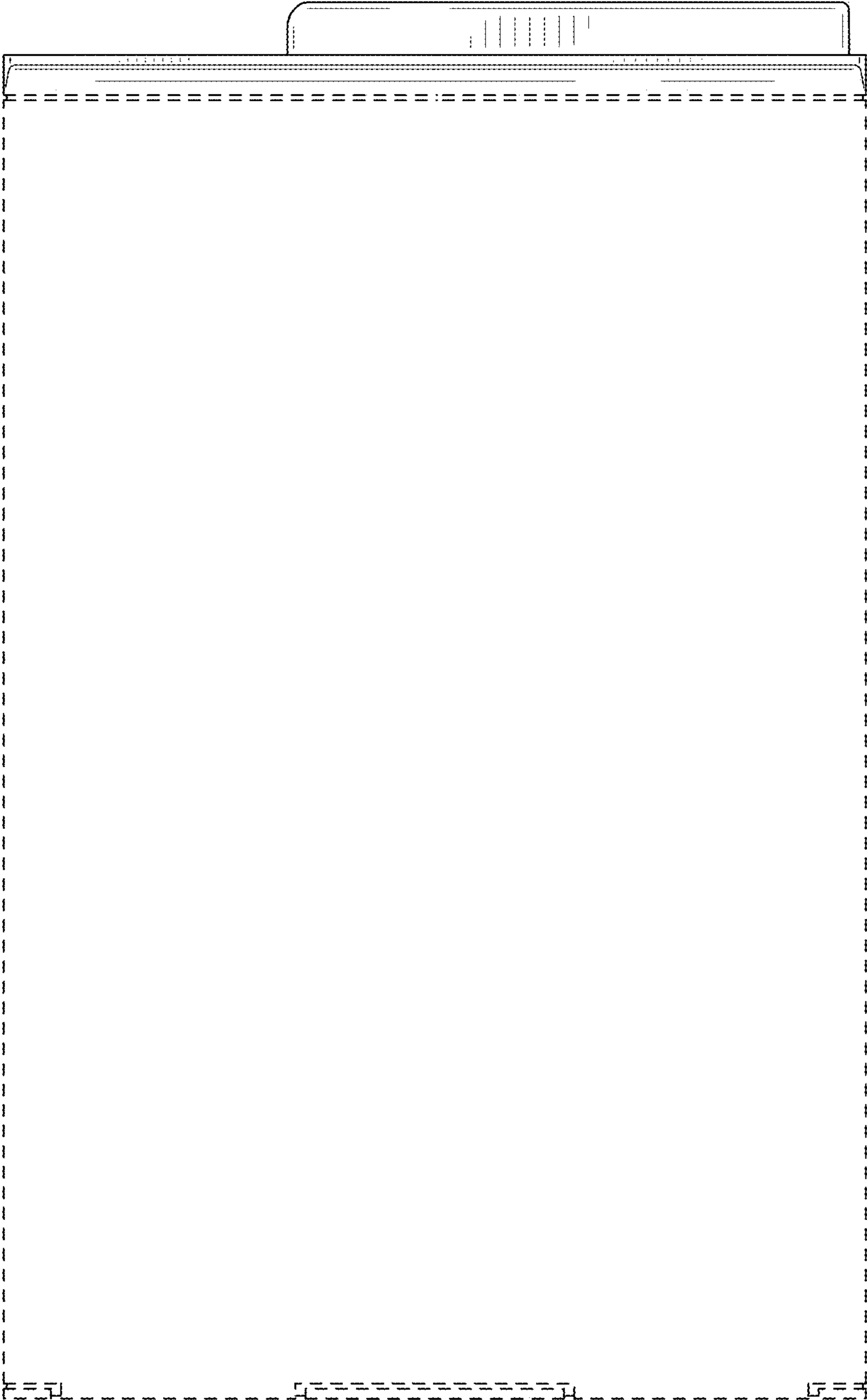


FIG. 10

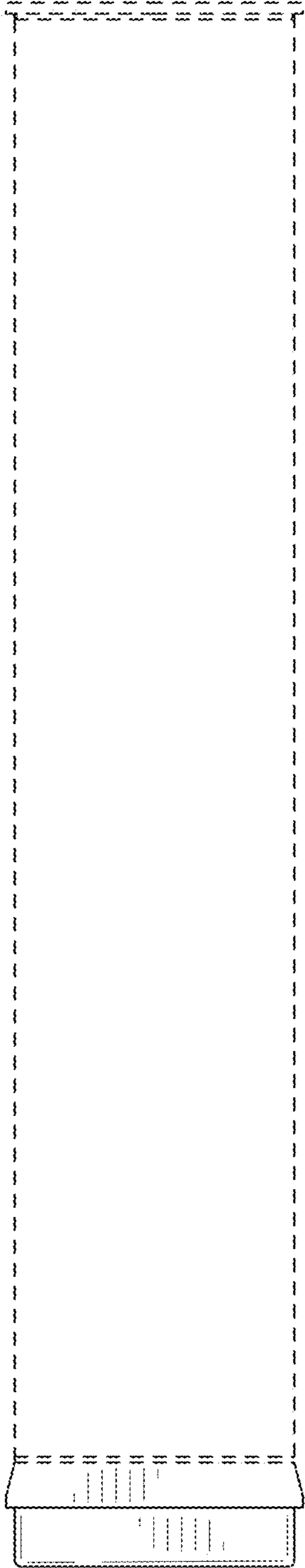


FIG. 11

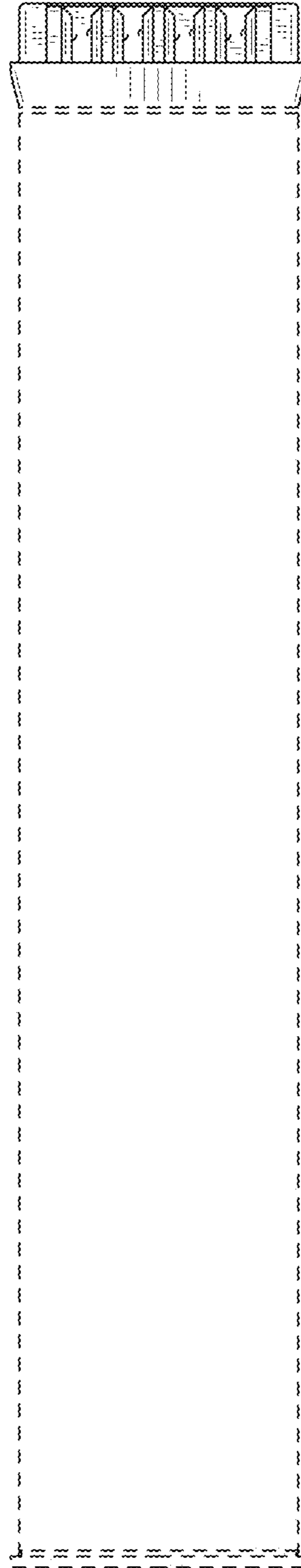


FIG. 12

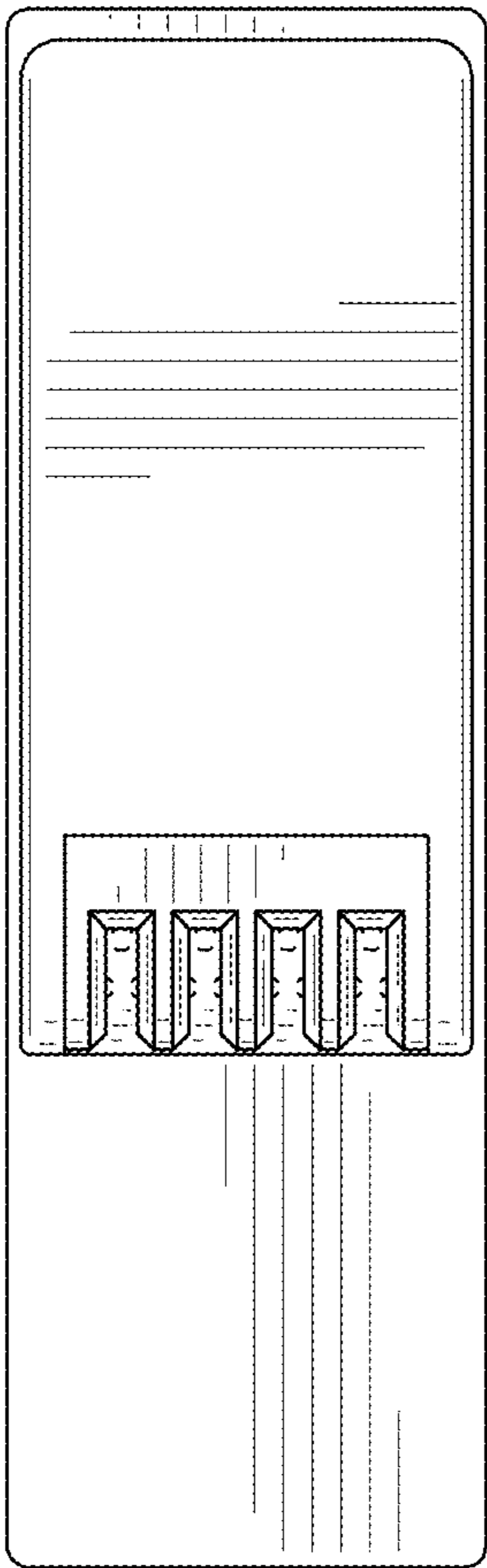


FIG. 13



FIG. 14

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : D940,066 S
APPLICATION NO. : 29/699944
DATED : January 4, 2022
INVENTOR(S) : Sameer Mysore Venugopal et al.

Page 1 of 1

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

Item (63), under Related U.S. Application Data:
Replace "29/519,365" with --29/619,365--

Signed and Sealed this
Seventh Day of June, 2022



Katherine Kelly Vidal
Director of the United States Patent and Trademark Office