



US00D781827S

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

(10) **Patent No.:** **US D781,827 S**  
(45) **Date of Patent:** **\*\* Mar. 21, 2017**

(54) **MOBILE TERMINAL**

(71) Applicant: **Samsung Electronics Co., Ltd.**,  
Suwon-si (KR)

(72) Inventors: **Ji-Yeon Kwak**, Seoul (KR); **Hyun-Jin Kim**, Seoul (KR); **Hae-Yoon Park**, Seoul (KR); **Ki-O Lee**, Seoul (KR)

(73) Assignee: **Samsung Electronics Co., Ltd.**,  
Suwon-si (KR)

(\*\*) Term: **14 Years**

(21) Appl. No.: **29/506,244**

(22) Filed: **Oct. 14, 2014**

(30) **Foreign Application Priority Data**

Apr. 15, 2014 (KR) ..... 30-2014-0019002

(51) **LOC (10) Cl.** ..... **14-03**

(52) **U.S. Cl.**  
USPC ..... **D14/248**

(58) **Field of Classification Search**  
USPC ..... D14/138 AA, 138 AB, 138 AD, 138 G,  
D14/138 R, 341, 345, 203.7, 248, 496,  
(Continued)

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D321,865 S \* 11/1991 Derocher ..... D14/345  
D468,736 S \* 1/2003 Loh ..... D14/345  
(Continued)

**OTHER PUBLICATIONS**

Samsung, Foldable Phone, as posted at Concept Phones [online],  
posted on Sep. 18, 2015 [site visited Jul. 28, 2016] Available from

the Internet, <URL: <http://www.concept-phones.com/samsung/samsung-foldable-phone-coming-year-supposedly/>>.\*

(Continued)

*Primary Examiner* — Jeffrey D Asch  
*Assistant Examiner* — Rebekah A Caruso  
(74) *Attorney, Agent, or Firm* — NSIP Law

(57) **CLAIM**

We claim the ornamental design for a mobile terminal, as shown and described.

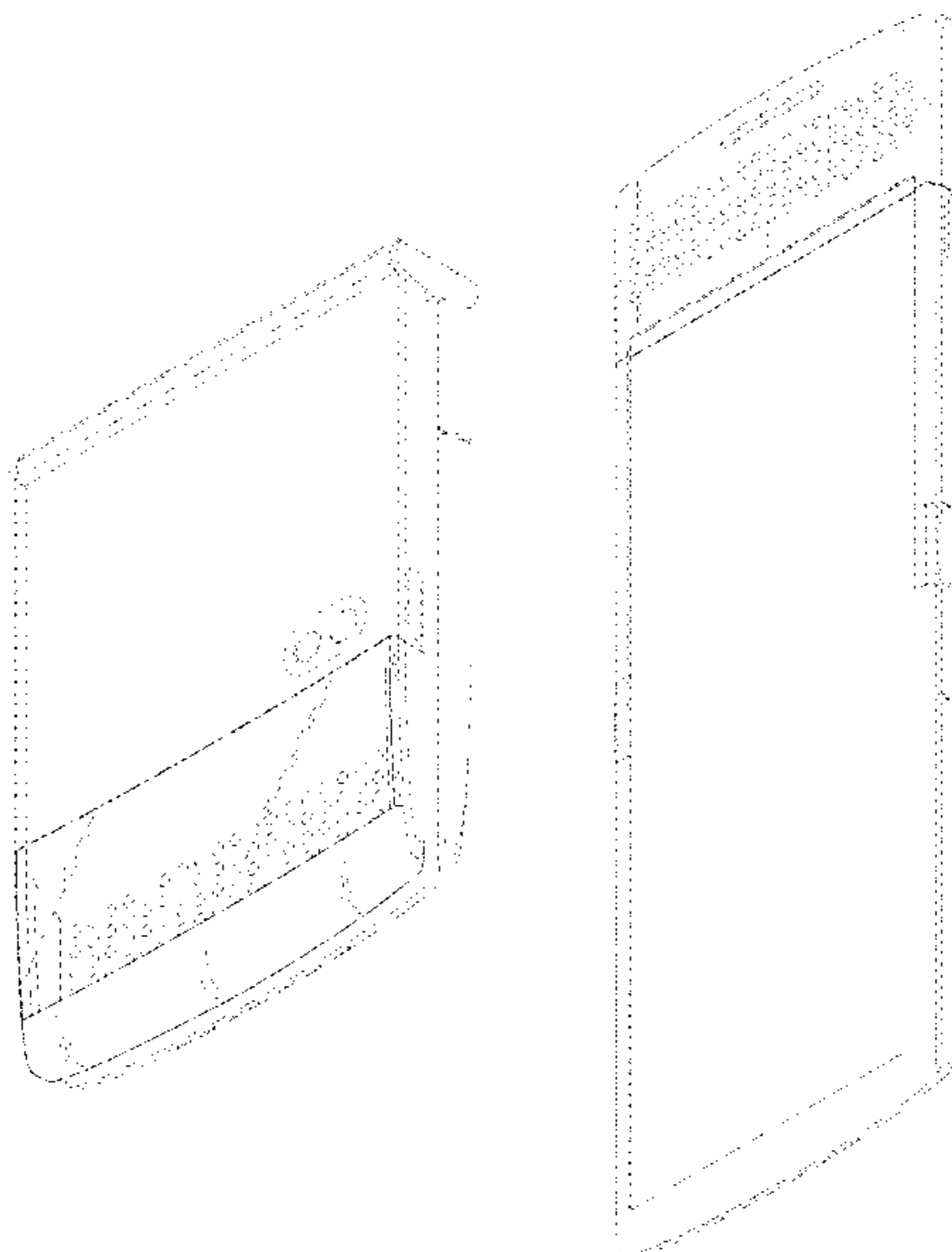
**DESCRIPTION**

FIG. 1 is a front perspective view of a mobile terminal showing our new design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a left-side view thereof;  
FIG. 5 is a right-side view thereof;  
FIG. 6 is a top view thereof;  
FIG. 7 is a bottom view thereof;  
FIG. 8 is another front perspective view, in which the mobile terminal is shown in an open position;  
FIG. 9 is a rear perspective view thereof; and,  
FIG. 10 is a left-side view thereof.

The broken lines shown in the figures that are immediately adjacent to the shaded areas and define unshaded regions represent the bounds of the claim. All other broken lines, including the features within broken line boundaries, are directed to environment. The broken lines form no part of the claimed design.

The dot-dash lines in the figures represent an unclaimed boundary line and form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



(58) **Field of Classification Search**

USPC ..... D14/344, 204, 210, 217; D10/65, 71;  
 361/679.27; D27/186; D3/218;  
 D16/135; D6/699.5; D19/73, 187  
 CPC .... G06F 1/1652; G06F 1/1616; G06F 1/1618;  
 G06F 1/1624; H04M 1/0222; H04M  
 1/0254; H04M 1/0256  
 See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D475,037 S \* 5/2003 Leung ..... D14/204  
 D488,154 S \* 4/2004 Lovelady ..... D14/138 AB  
 D492,304 S \* 6/2004 Nishida ..... D14/345  
 D561,728 S \* 2/2008 Kim ..... D14/138 AB  
 D566,089 S \* 4/2008 Kim ..... D14/138 AD  
 D576,601 S \* 9/2008 Yasuda ..... D14/138 AB  
 D603,364 S \* 11/2009 Song ..... D14/138 AB  
 D606,993 S \* 12/2009 Watson ..... D14/341  
 D626,930 S \* 11/2010 Katsunuma ..... D14/138 AD  
 D647,867 S \* 11/2011 Chung ..... D14/138 AB  
 D657,337 S \* 4/2012 Tylor ..... D14/138 AB  
 D658,173 S \* 4/2012 Kim ..... D14/345  
 D681,033 S \* 4/2013 Chen ..... D14/345  
 8,804,349 B2 \* 8/2014 Lee ..... G06F 1/1641  
 361/679.01

D749,576 S \* 2/2016 Park ..... D14/203.4  
 9,298,221 B2 \* 3/2016 Choi ..... G06F 1/1677  
 D754,657 S \* 4/2016 Kim ..... D14/345  
 9,348,450 B1 \* 5/2016 Kim ..... G06F 3/0412  
 2014/0226275 A1 \* 8/2014 Ko ..... G06F 1/1626  
 361/679.27  
 2014/0362513 A1 \* 12/2014 Nurmi ..... G06F 1/1652  
 361/679.27  
 2015/0233162 A1 \* 8/2015 Lee ..... H04M 1/02  
 16/223  
 2015/0241925 A1 \* 8/2015 Seo ..... G06F 1/1652  
 361/679.27  
 2015/0241927 A1 \* 8/2015 Ryu ..... G06F 1/1616  
 361/679.27  
 2016/0062412 A1 \* 3/2016 Park ..... G06F 1/1616  
 361/679.27

OTHER PUBLICATIONS

Samsung, Flexible OLED Display Phone, as posted at PhoneArena  
 [online], posting date not available [site visited Jul. 28, 2016]  
 Available from the Internet, <URL: [http://www.phonearena.com/  
 news/Samsung-and-LG-both-racing-to-out-a-foldable-phone\\_  
 id74741](http://www.phonearena.com/news/Samsung-and-LG-both-racing-to-out-a-foldable-phone_id74741)>.\*

\* cited by examiner

FIG. 1

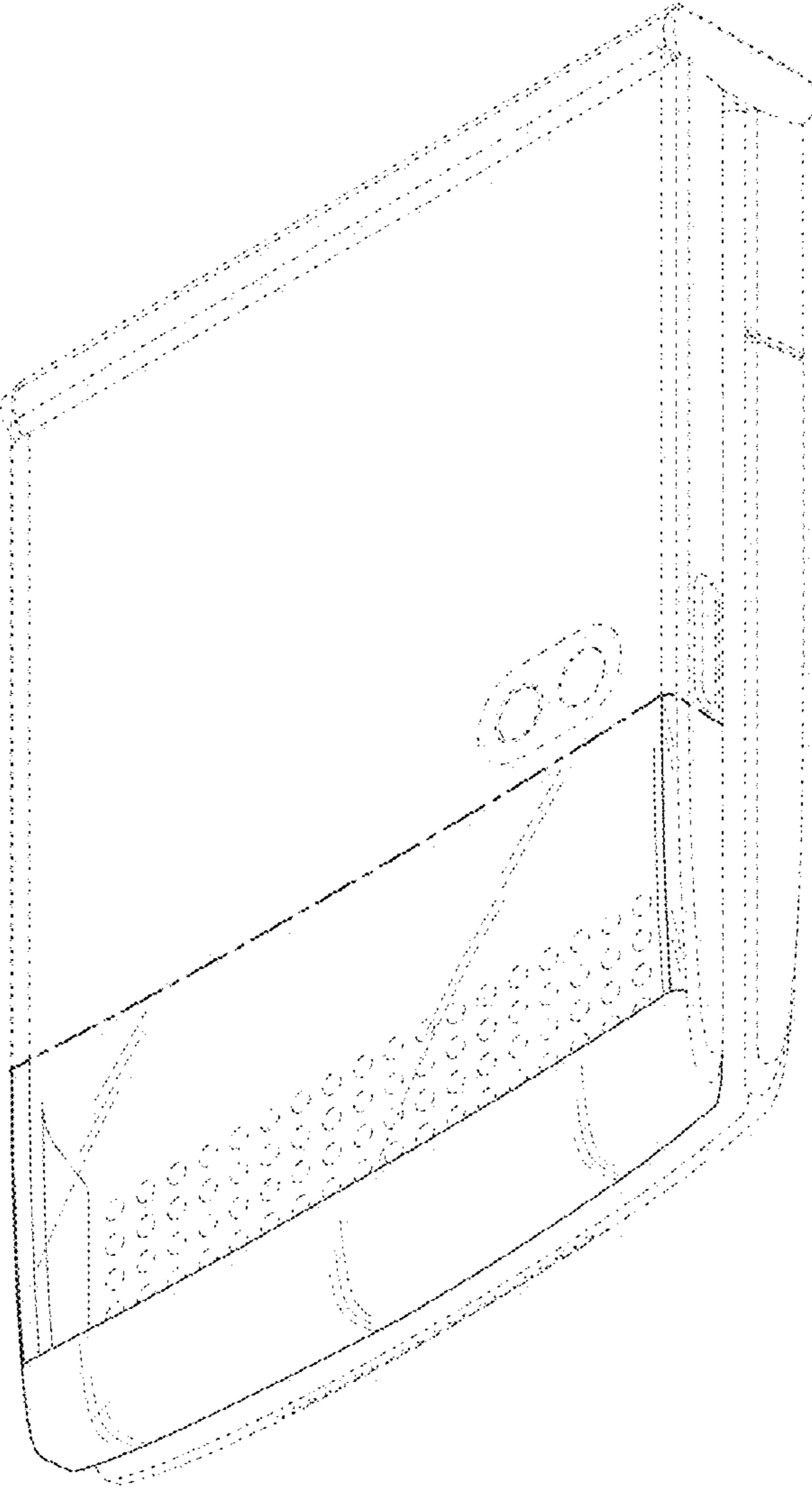


FIG. 2

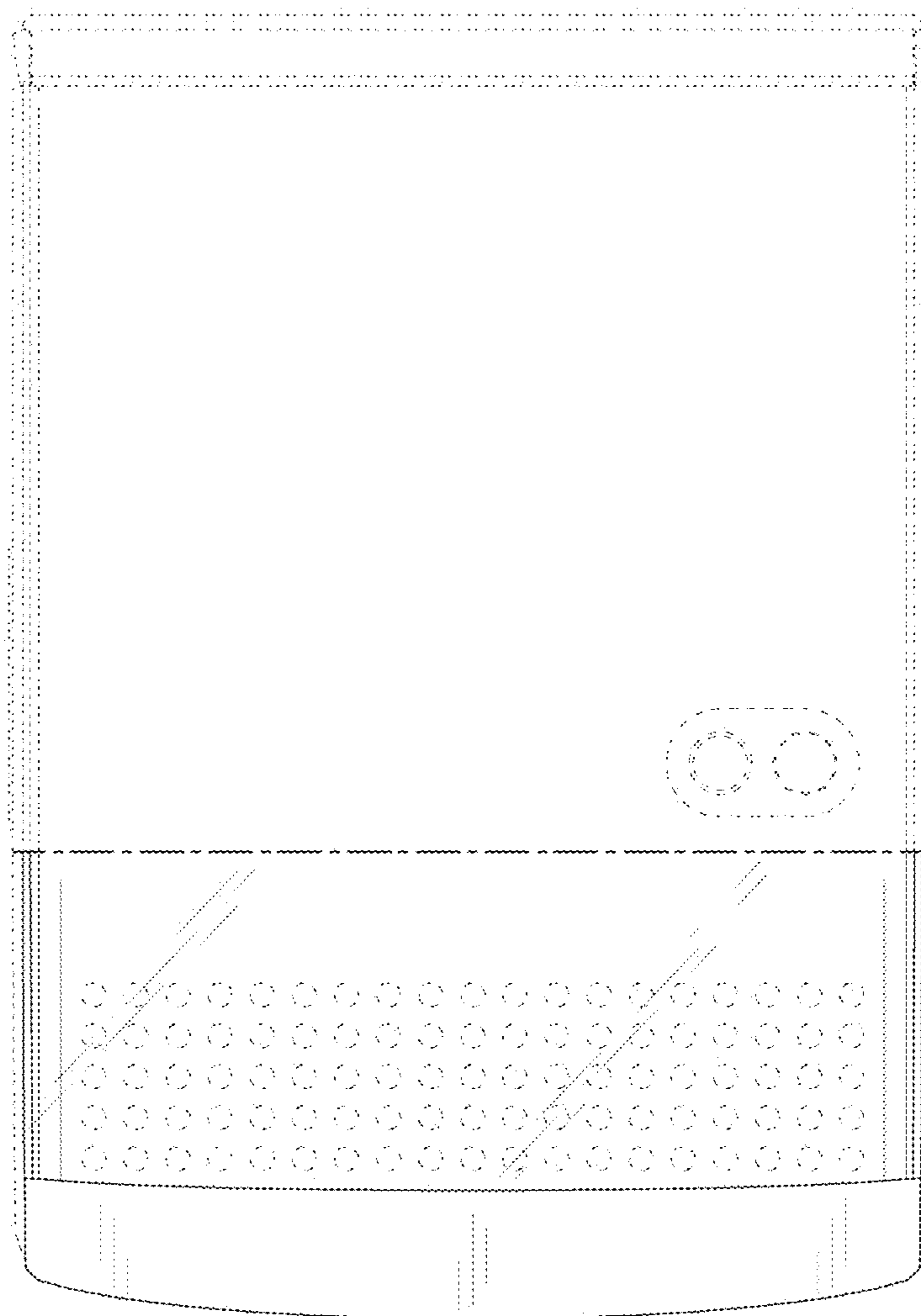


FIG. 3

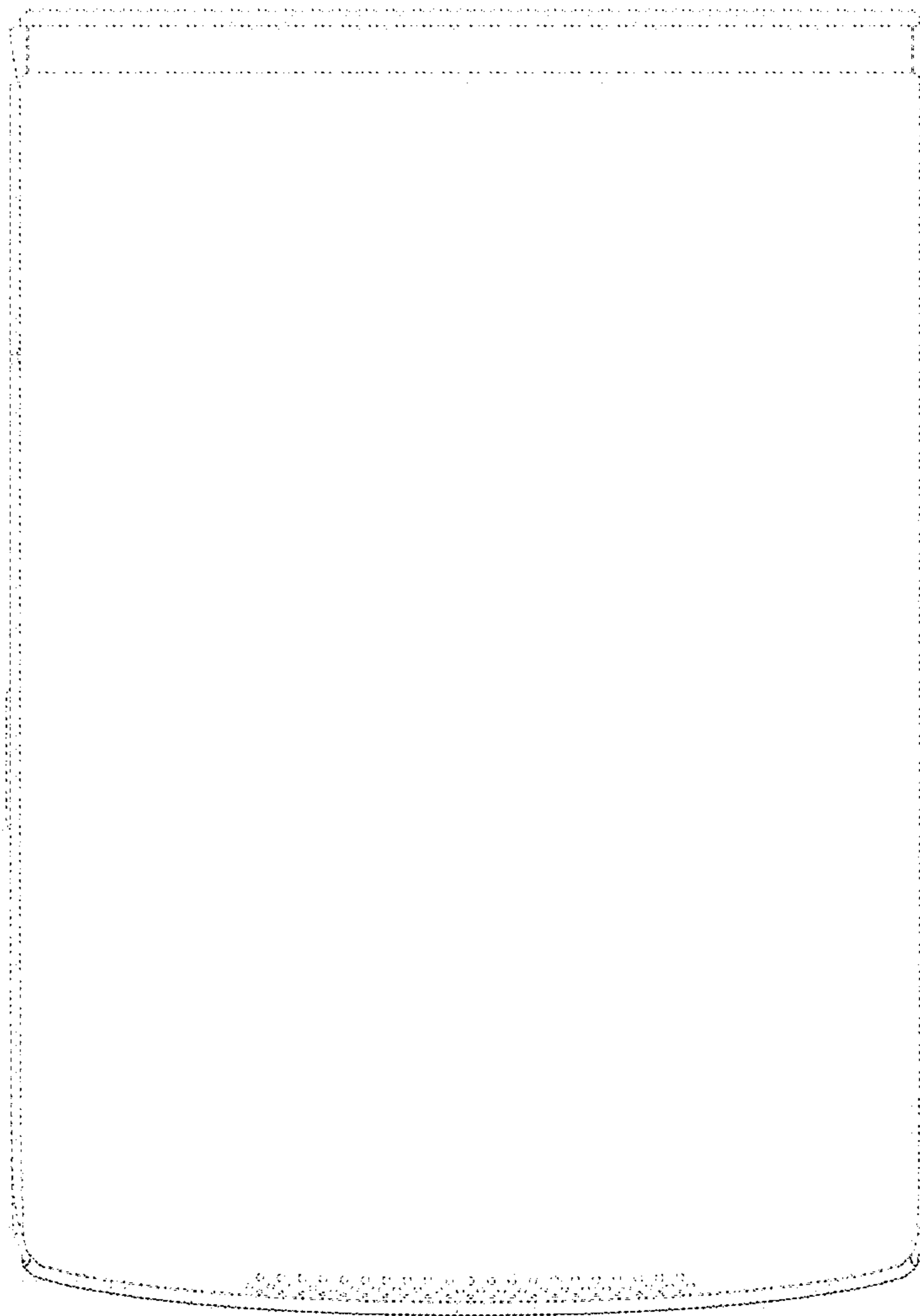


FIG. 4

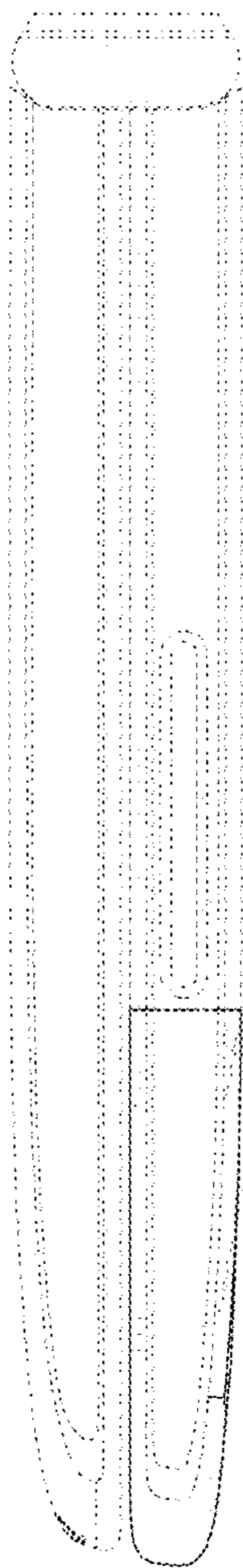


FIG. 5

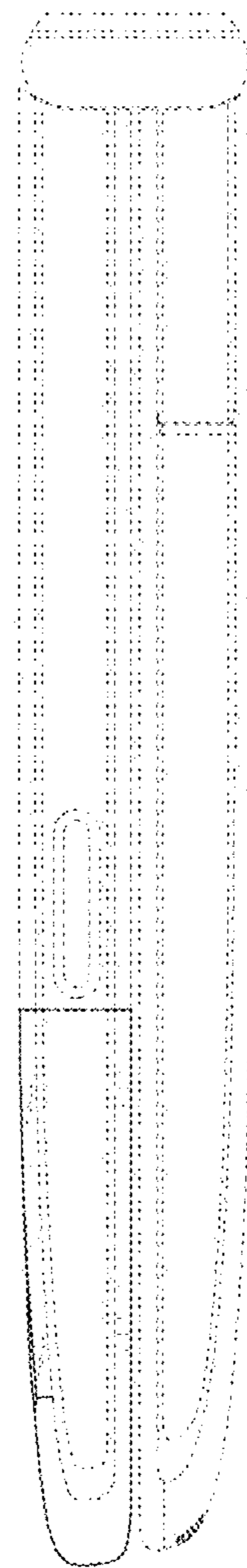


FIG. 6



FIG. 7

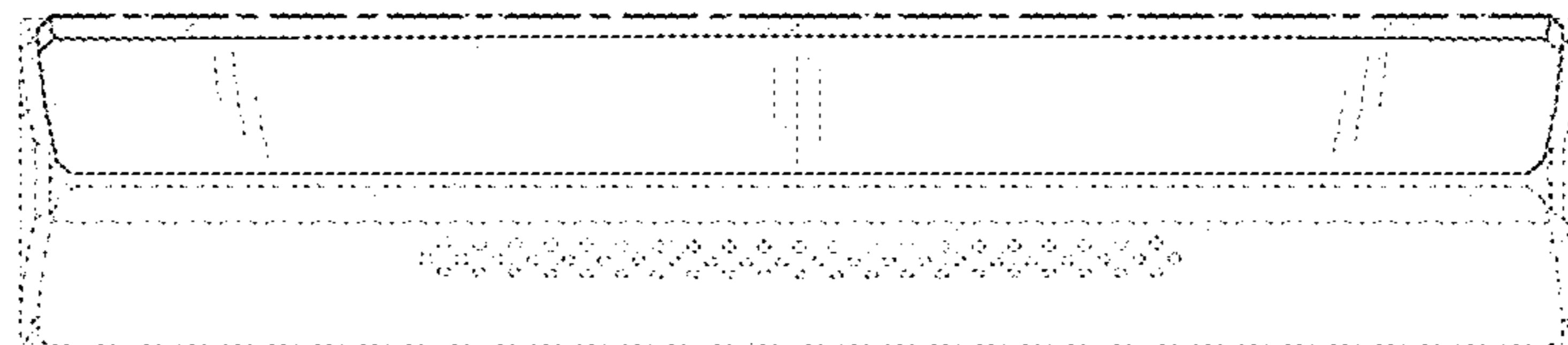


FIG. 8

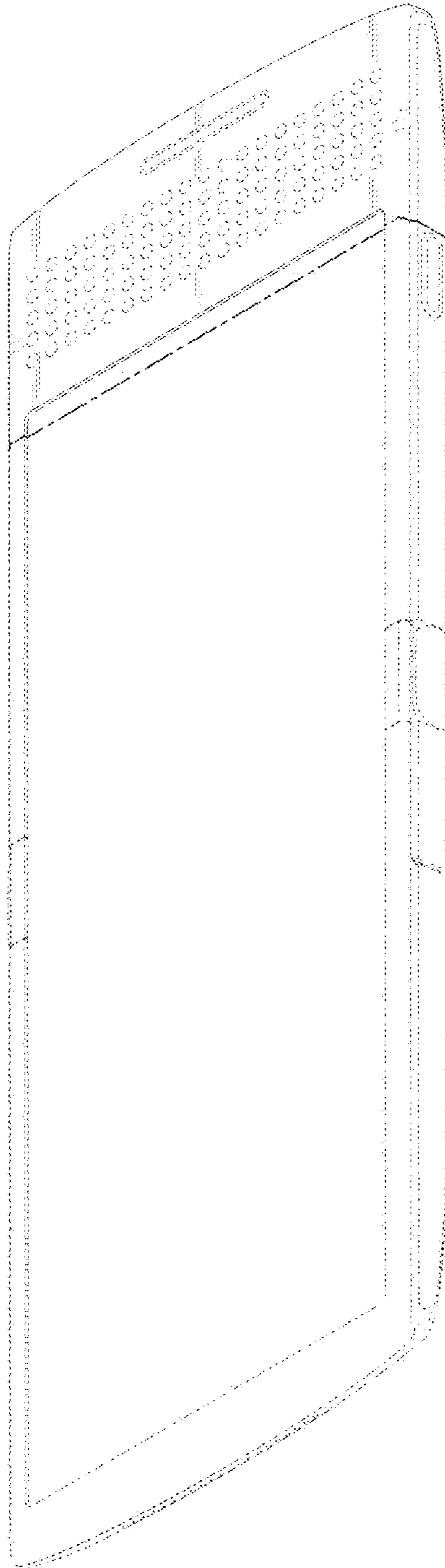




FIG. 9

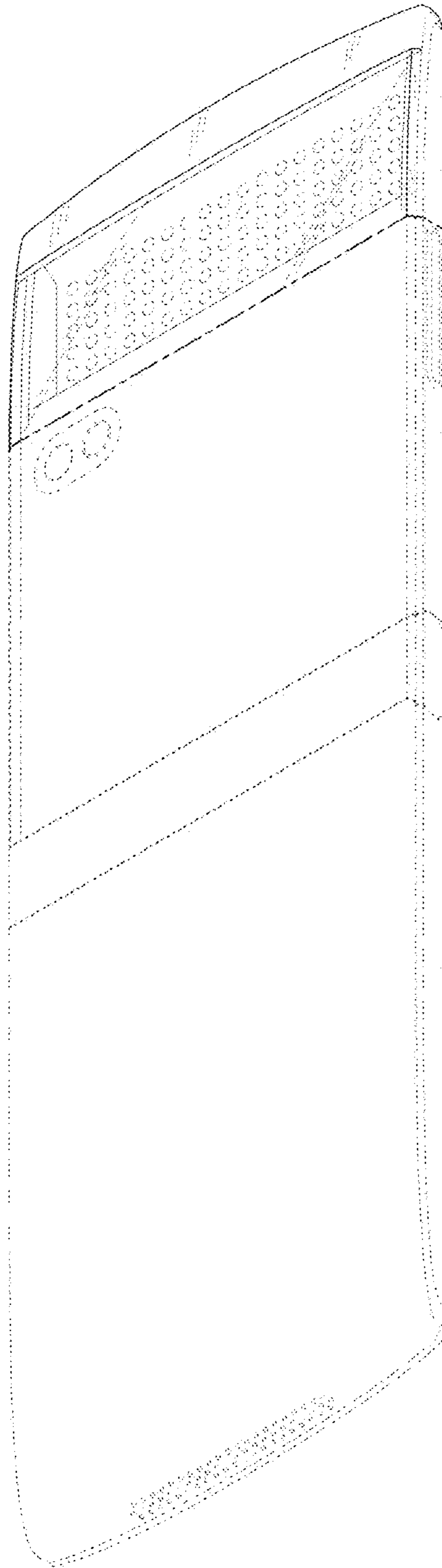


FIG. 10

