



US00D904365S

(12) **United States Design Patent** (10) **Patent No.:** **US D904,365 S**
Seo et al. (45) **Date of Patent:** **** Dec. 8, 2020**

(54) **ELECTRONIC DEVICE**

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

(72) Inventors: **Jooho Seo**, Seoul (KR); **Donghun Kim**,
Seoul (KR); **Chungha Kim**, Seoul
(KR); **Hangil Song**, Seoul (KR);
Minhyouk Lee, Seoul (KR)

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

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

(21) Appl. No.: **29/635,418**

(22) Filed: **Jan. 31, 2018**

(30) **Foreign Application Priority Data**

Aug. 1, 2017 (KR) 30-2017-0035646

(51) **LOC (12) Cl.** **14-03**

(52) **U.S. Cl.**
USPC **D14/248**; D14/341

(58) **Field of Classification Search**
USPC D14/341-347, 315-318, 420, 426,
D14/129-130, 496, 138, 138 G, 138 R,
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D597,067 S * 7/2009 Oh D14/203.7
D604,716 S * 11/2009 Oh D14/203.3
(Continued)

FOREIGN PATENT DOCUMENTS

EM 006048617-0001 * 10/2019
EM 006048617-0002 * 10/2019
(Continued)

OTHER PUBLICATIONS

Sharp Aquos R2 Compact, announced Nov. 15, 2018 [online],
[retrieved Mar. 29, 2020. Available from Internet, URL: <https://

www.trustedreviews.com/news/sharp-aquos-r2-compact-notch-price-
release-date-specs-3621071> (Year: 2018).*

(Continued)

Primary Examiner — Dana K Weiland
(74) *Attorney, Agent, or Firm* — NSIP Law

(57) **CLAIM**

We claim the ornamental design for an electronic device, as
shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a first embodiment of
an electronic device, 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 a rear perspective view thereof;
FIG. 9 is a front perspective view of a second embodiment
of the electronic device, showing our new design;
FIG. 10 is a front view thereof;
FIG. 11 is a rear view thereof;
FIG. 12 is a left-side view thereof;
FIG. 13 is a right-side view thereof;
FIG. 14 is a top view thereof;
FIG. 15 is a bottom view thereof;
FIG. 16 is a rear perspective view thereof;
FIG. 17 is a front perspective view of a third embodiment of
the electronic device, showing our new design;
FIG. 18 is a front view thereof;
FIG. 19 is a rear view thereof;
FIG. 20 is a left-side view thereof;
FIG. 21 is a right-side view thereof;
FIG. 22 is a top view thereof;
FIG. 23 is a bottom view thereof;
FIG. 24 is a rear perspective view thereof;
FIG. 25 is a front perspective view of a fourth embodiment
of the electronic device, showing our new design;
FIG. 26 is a front view thereof;
FIG. 27 is a rear view thereof;

(Continued)

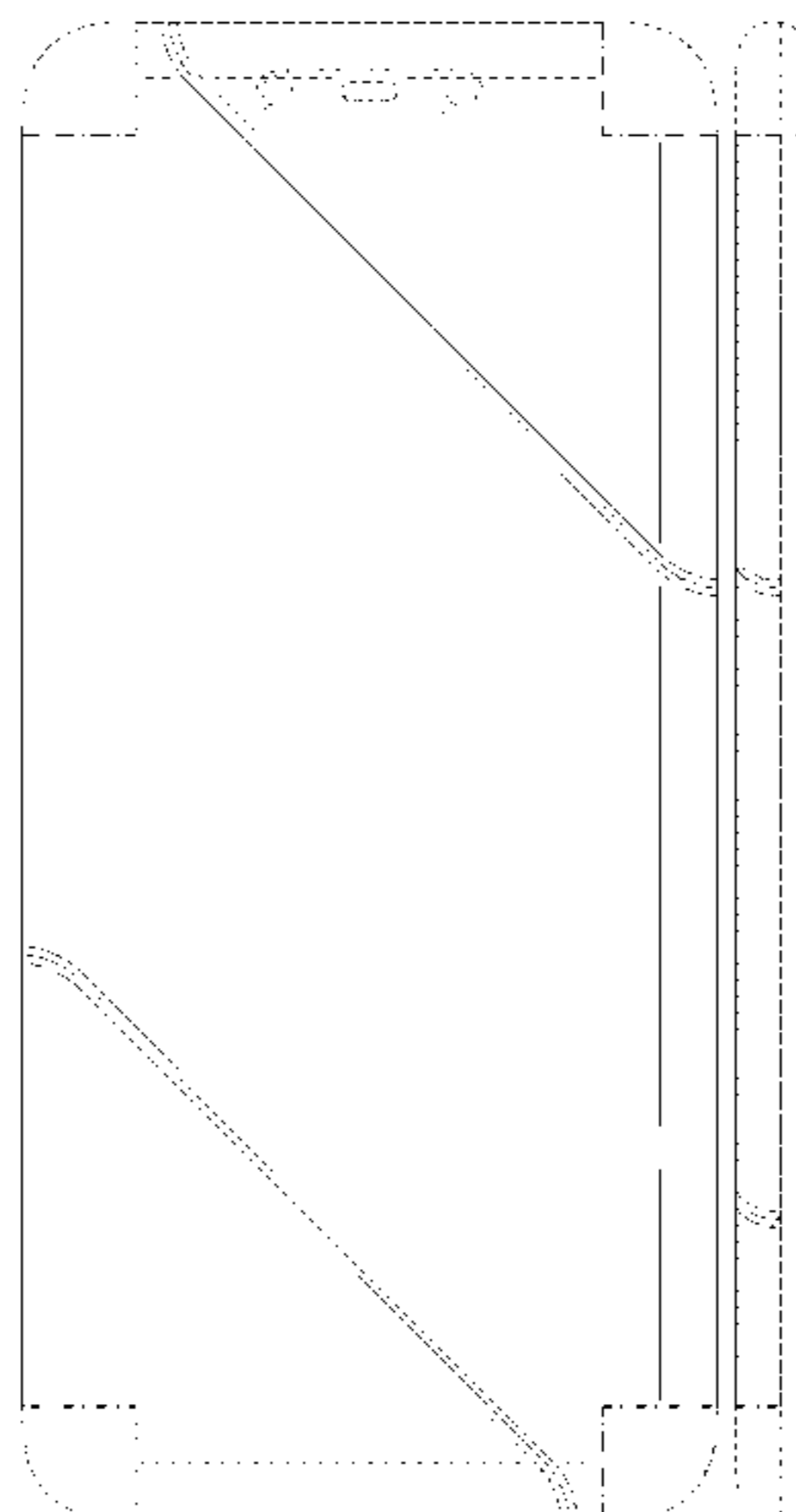


FIG. 28 is a left-side view thereof;
 FIG. 29 is a right-side view thereof;
 FIG. 30 is a top view thereof;
 FIG. 31 is a bottom view thereof; and,
 FIG. 32 is a rear perspective view thereof.
 The broken lines in the figures depict portions of the electronic device that form no part of the claimed design.
 The dot-dash broken lines in the figures represent boundaries of the claimed design and form no part thereof.

1 Claim, 24 Drawing Sheets

(58) Field of Classification Search

USPC D14/138 AA, 138 AB, 138 C, 139, 248,
 D14/203.4, 203.7, 388-389; D10/104.4,
 D10/50, 65, 74; D21/324, 329; D6/308,
 D6/310; D19/29, 59, 60
 CPC G06F 1/1626; G06F 1/1613; G06F
 2200/1633; G06F 3/0488; G06F 3/04886;
 G06F 3/044; G06F 3/0412; G06F 3/0416;
 H04B 1/3833

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D627,343 S * 11/2010 Andre D14/203.7
 D671,536 S * 11/2012 Fukusawa D14/315
 D717,791 S * 11/2014 Yun D14/316
 D788,735 S * 6/2017 Daniel D14/138 G
 D802,553 S * 11/2017 Berneth D14/138 G
 D814,435 S * 4/2018 Kwon D14/138 AB
 D814,455 S * 4/2018 Kwon D14/341
 D815,612 S * 4/2018 Shin D14/138 G
 D816,055 S * 4/2018 Song D14/138 G
 D824,870 S * 8/2018 Shin D14/138 G

D826,888 S * 8/2018 Shin D14/138 G
 D827,626 S * 9/2018 Berneth D14/248
 D848,390 S * 5/2019 Cha D14/138 G
 D849,708 S * 5/2019 Park D14/138 G
 D853,370 S * 7/2019 Matsuoka D14/248
 D856,293 S * 8/2019 Seo D14/138 G
 D856,955 S * 8/2019 Seo D14/138 G
 D861,629 S * 10/2019 Kim D14/138 G
 D872,720 S * 1/2020 Kim D14/248
 D879,064 S * 3/2020 Park D14/138 G
 D879,736 S * 3/2020 Park D14/138 G
 D883,201 S * 5/2020 Chen D13/108
 D890,712 S * 7/2020 Liu D14/138 G
 D891,386 S * 7/2020 Liu D14/138 G
 2017/0094039 A1 * 3/2017 Lu B32B 27/08
 2018/0164850 A1 * 6/2018 Sim G06F 1/165

FOREIGN PATENT DOCUMENTS

EM 006048617-0003 * 10/2019
 SG 2007698H-0001 * 6/2007
 WO 093999-005 * 12/2018
 WO 202996-003 * 11/2019

OTHER PUBLICATIONS

What Are The Best Bezel-Less & Notch Phones of 2019, announced 2018 [online], [retrieved Mar. 29, 2020. Available from Internet, URL: <<https://www.review-hub.co.uk/best-bezel-less-borderless-phones/>> (Year: 2019).*

Samsung is preparing . . . , announced Nov. 15, 2018 [online], [retrieved Mar. 29, 2020. Available from Internet, URL: <<https://www.gizbot.com/mobile/news/samsung-is-preparing-true-bezel-less-smartphone-to-be-launched-in-future-047986.html>> (Year: 2018).*

Samsung smartphone met randloos display, announced Dec. 4, 2018 [online], [retrieved Mar. 29, 2020. Available from Internet, URL: <<https://nl.letsgodigital.org/smartphones/samsung-randloze-smartphone/>> (Year: 2018).*

* cited by examiner

FIG.1

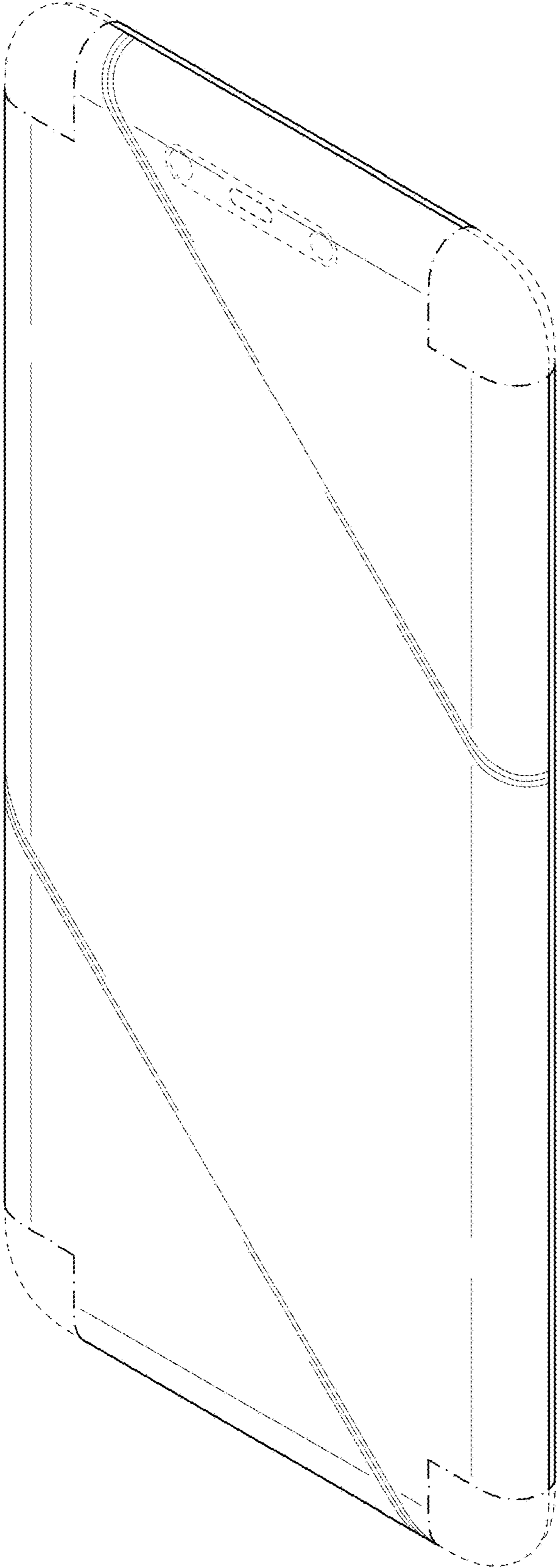


FIG.2

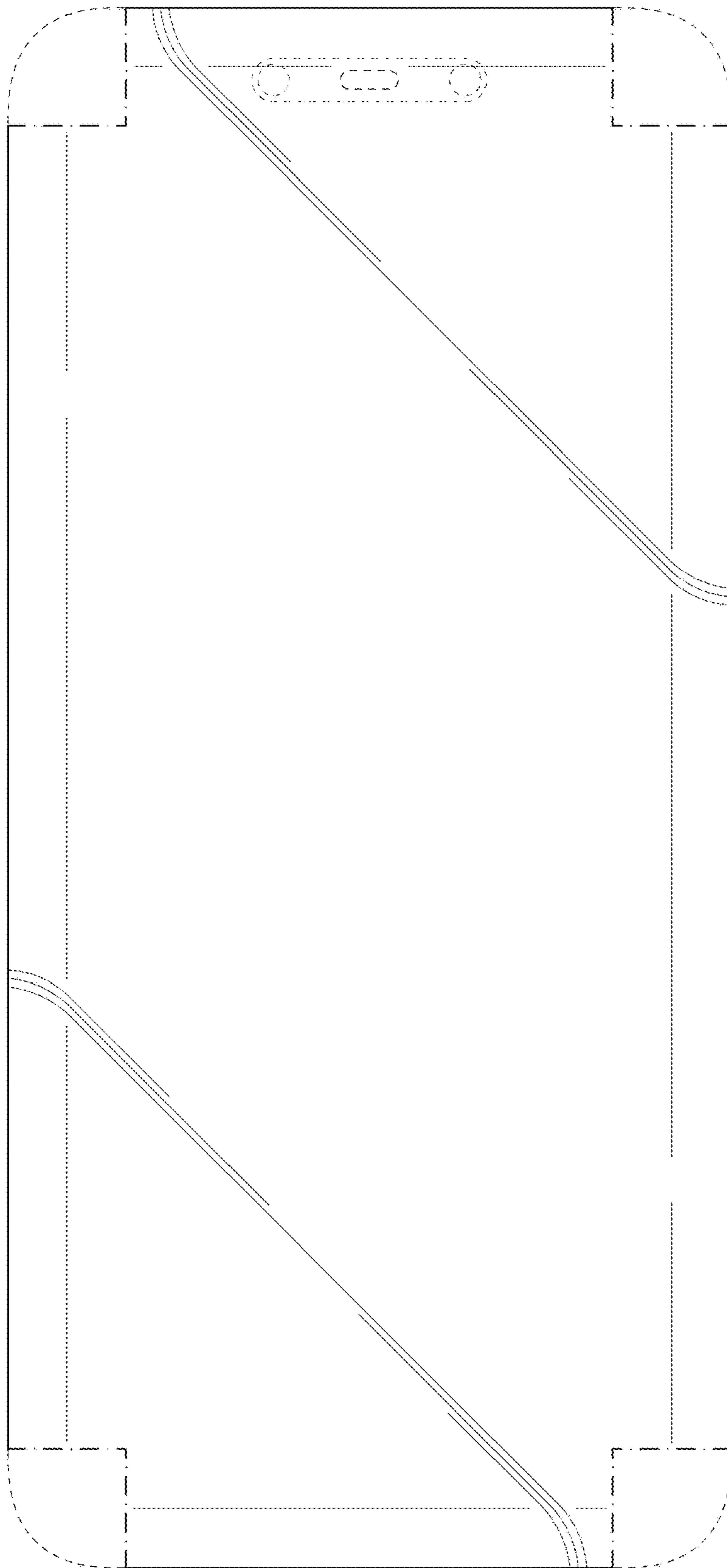


FIG.3

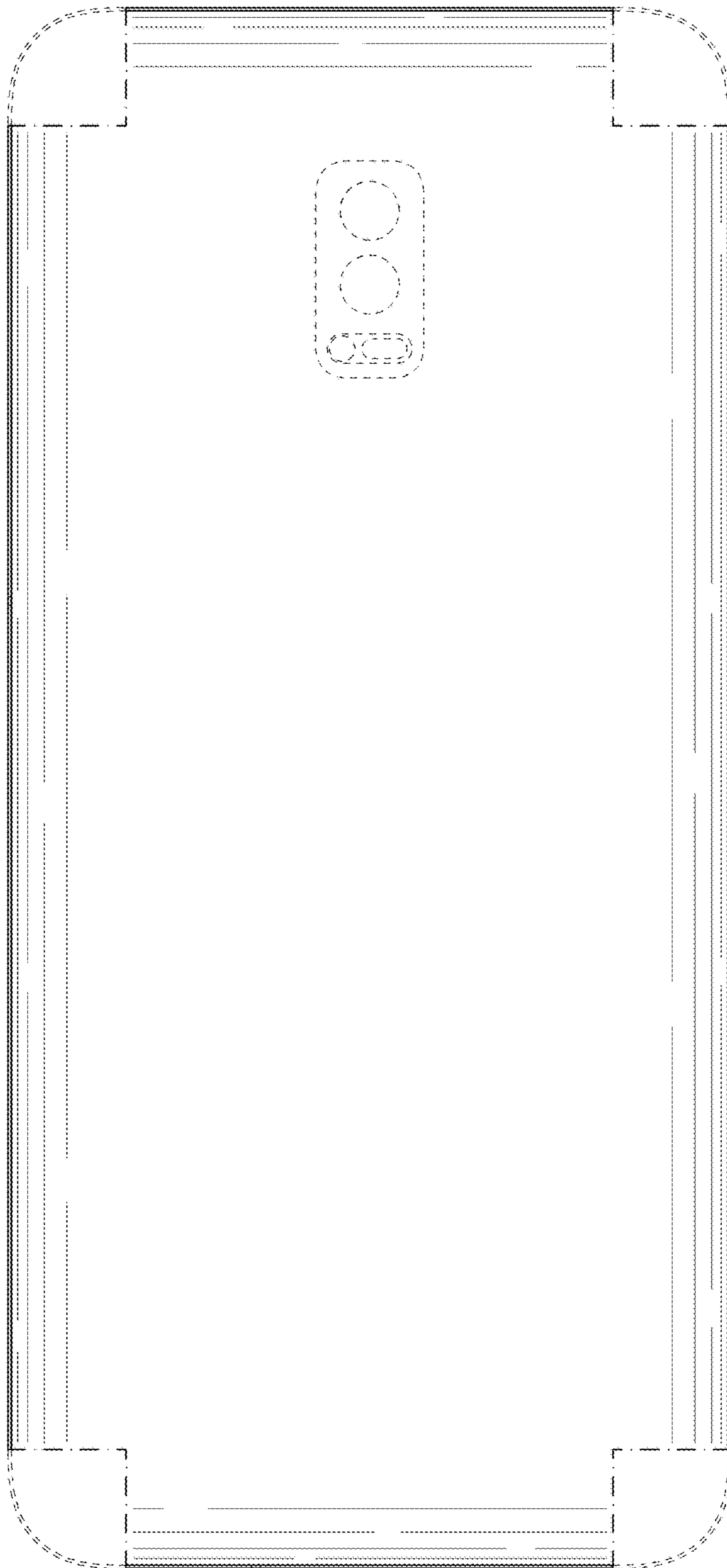


FIG.4

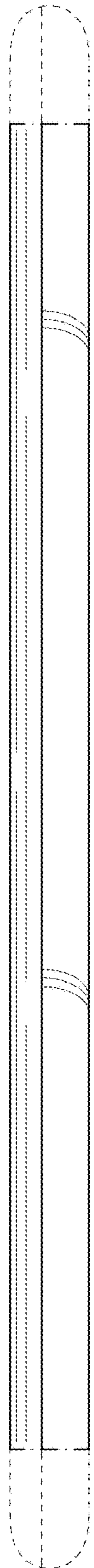


FIG.5

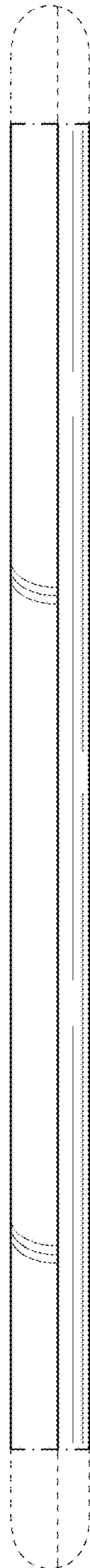


FIG.6

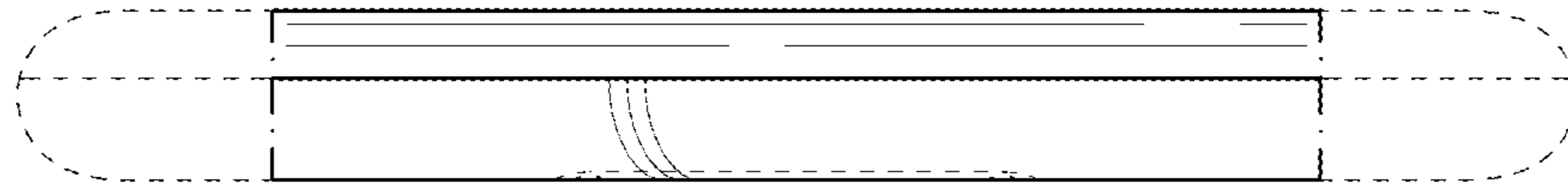


FIG.7

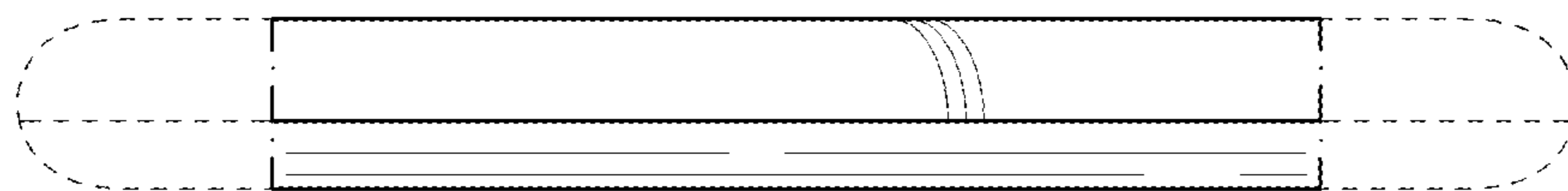


FIG.8

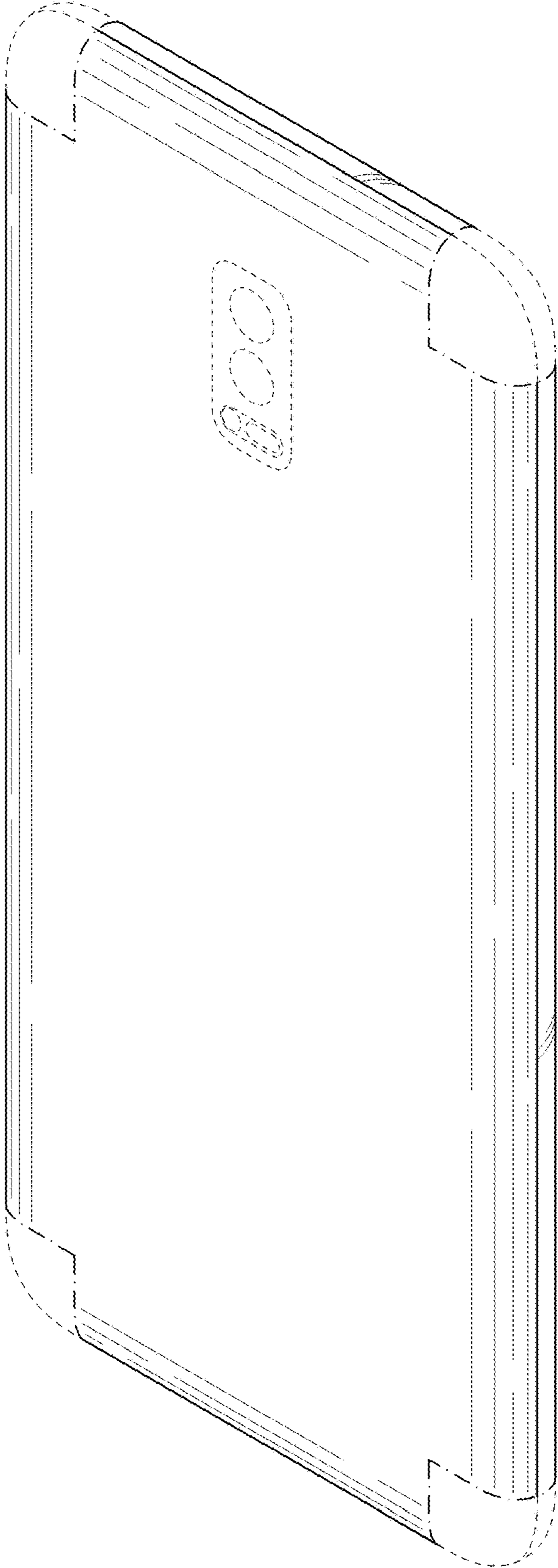


FIG.9

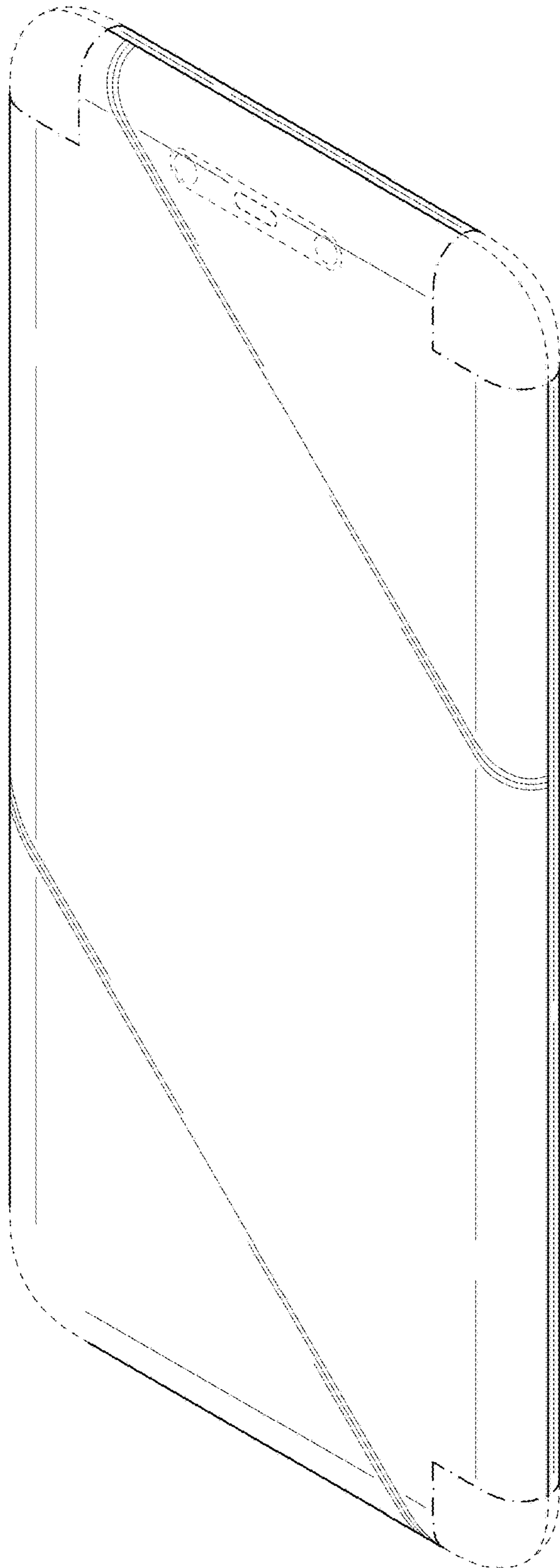


FIG. 10

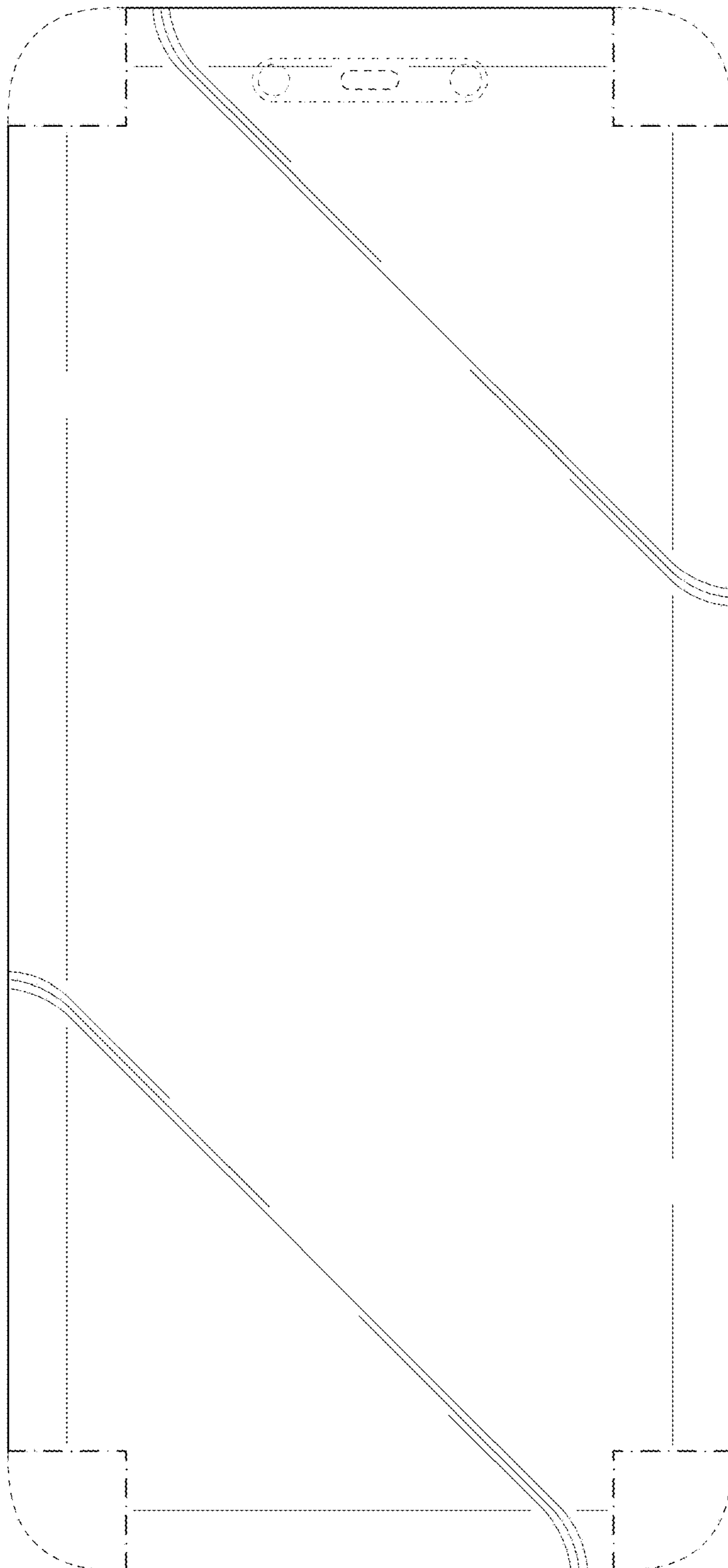


FIG. 11

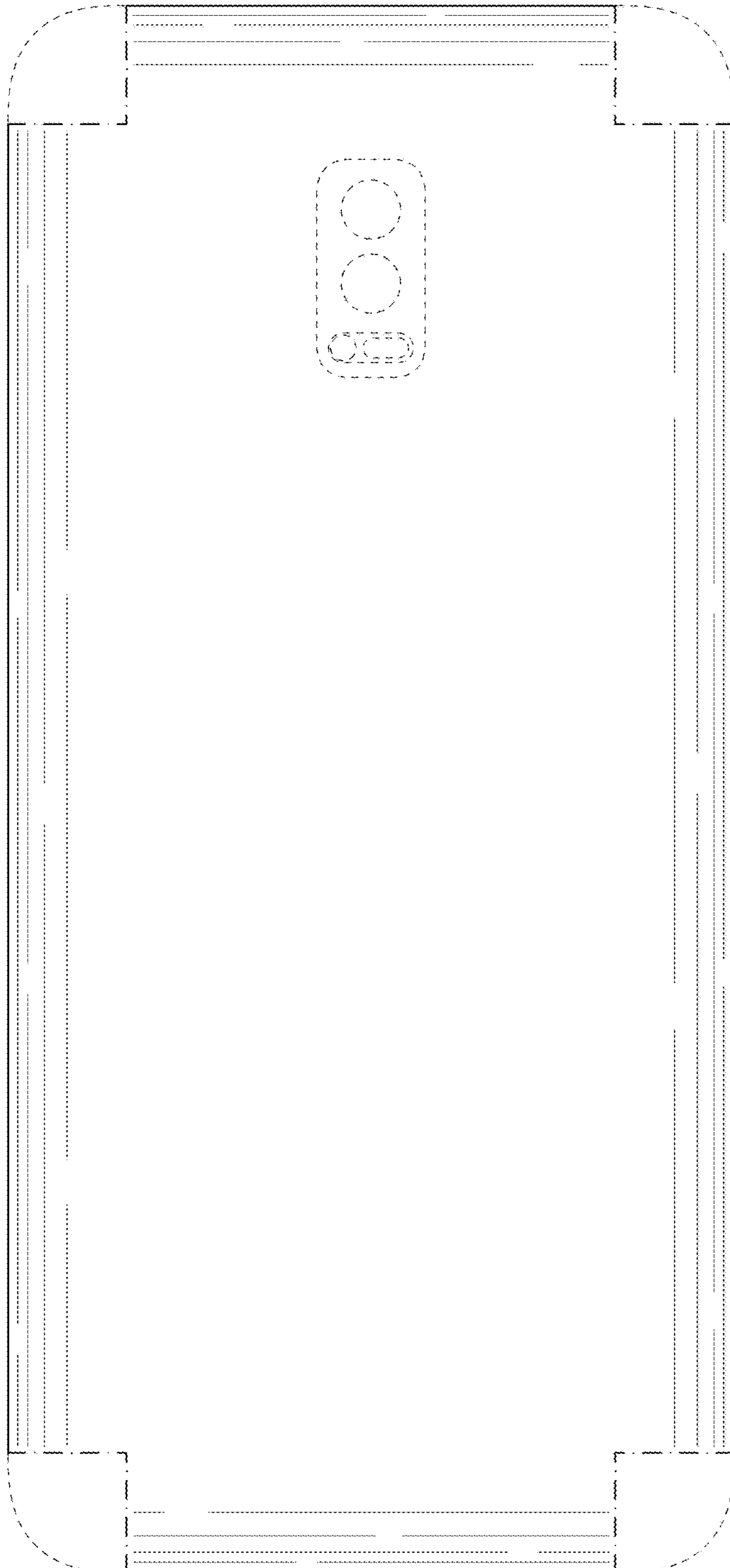


FIG.12

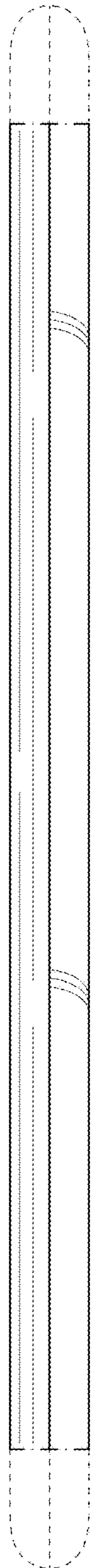


FIG.13

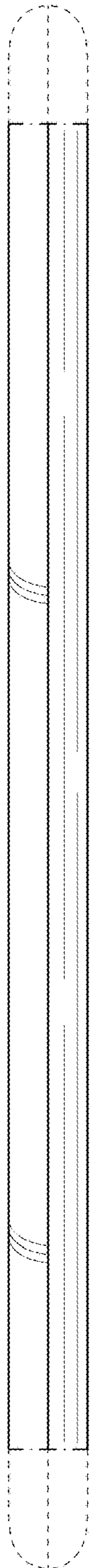


FIG.14

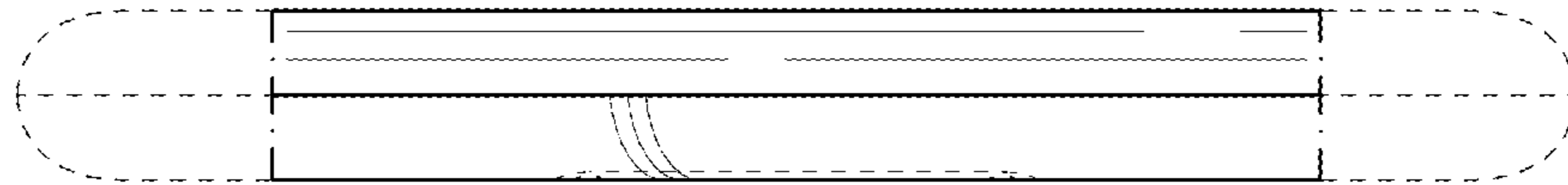


FIG.15

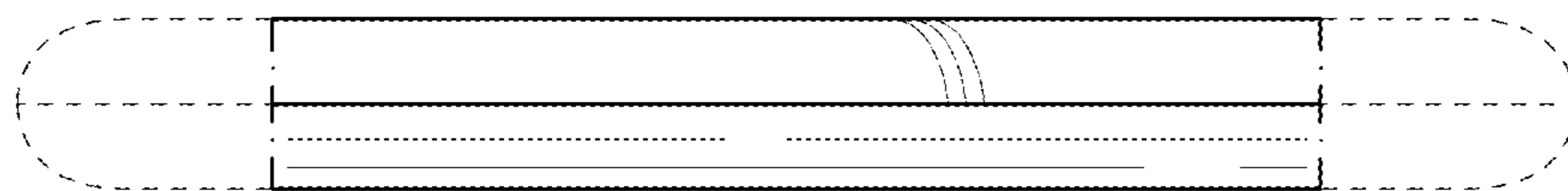


FIG. 16

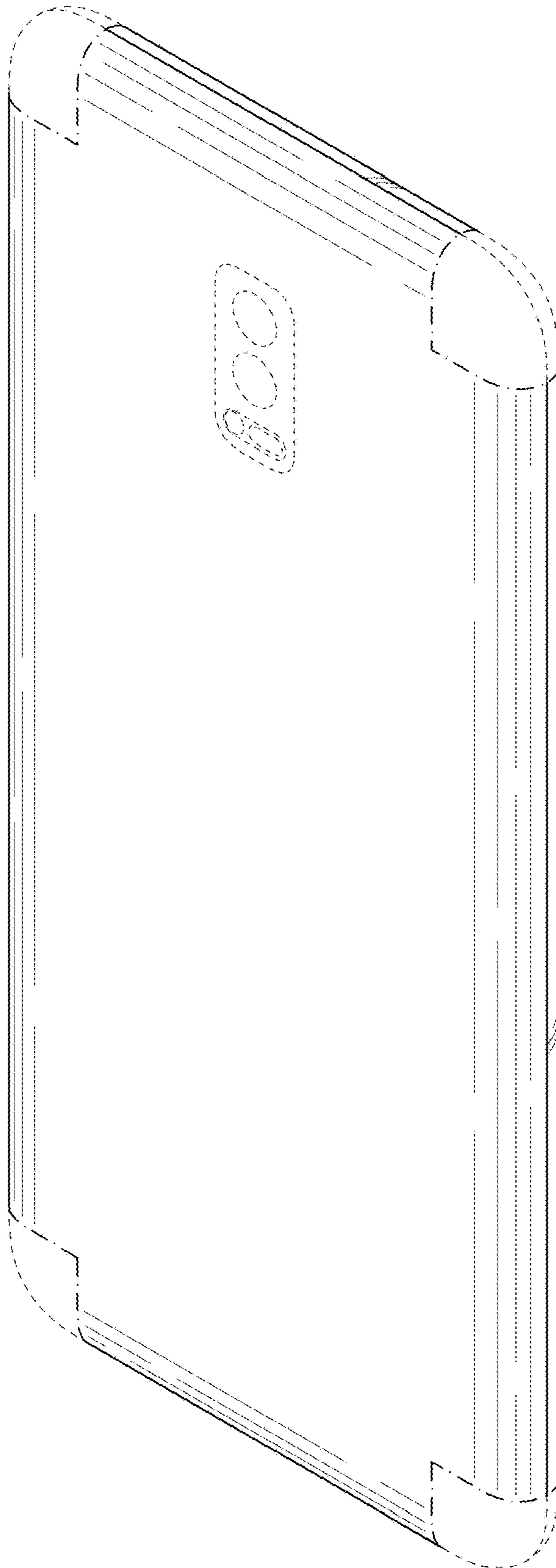


FIG.17

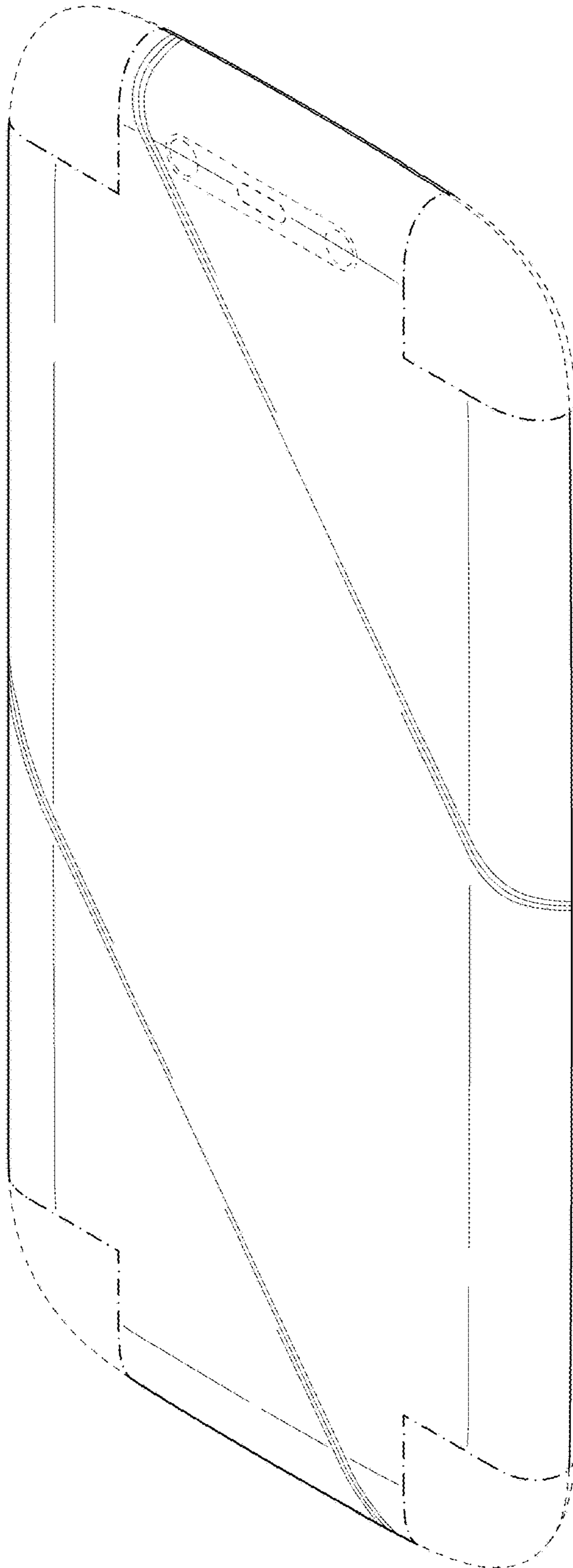


FIG.18

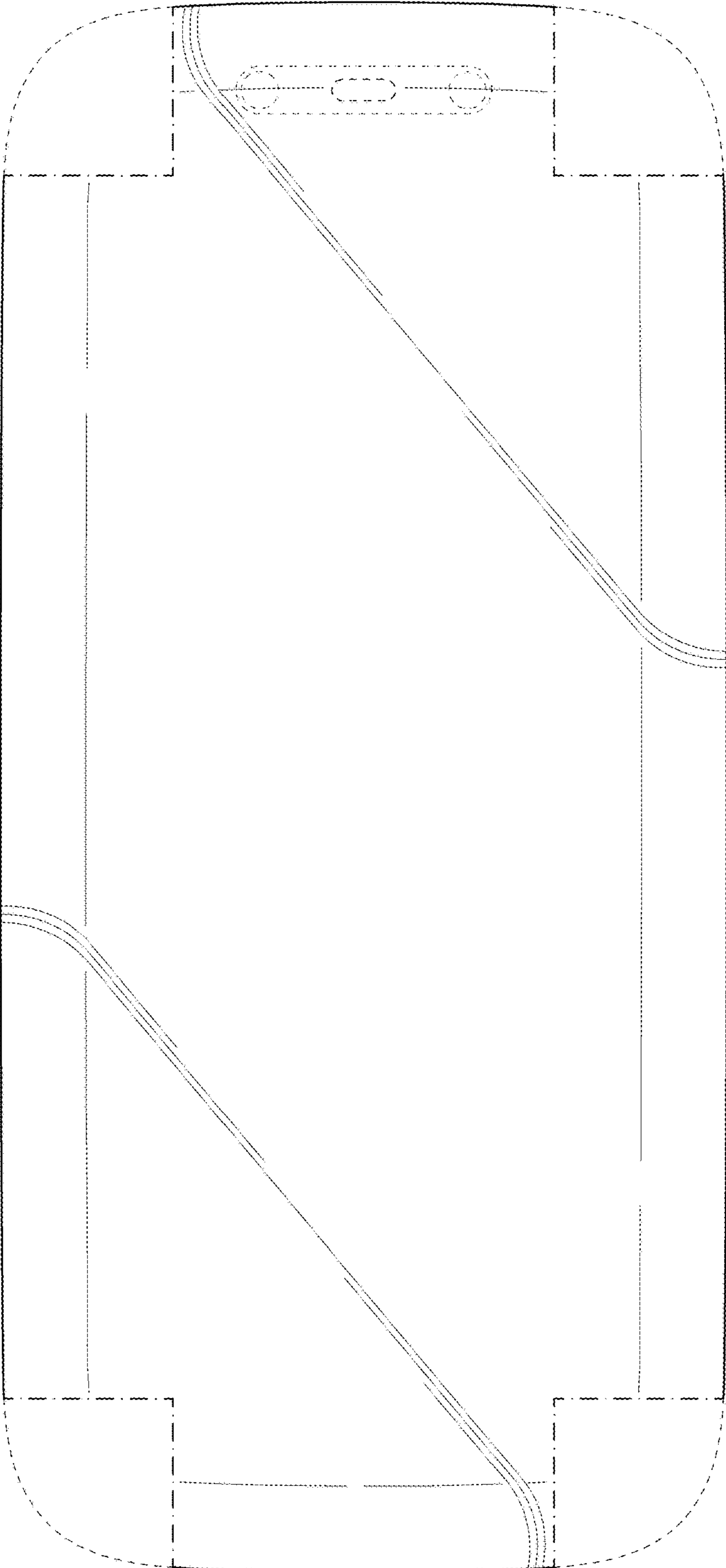


FIG. 19

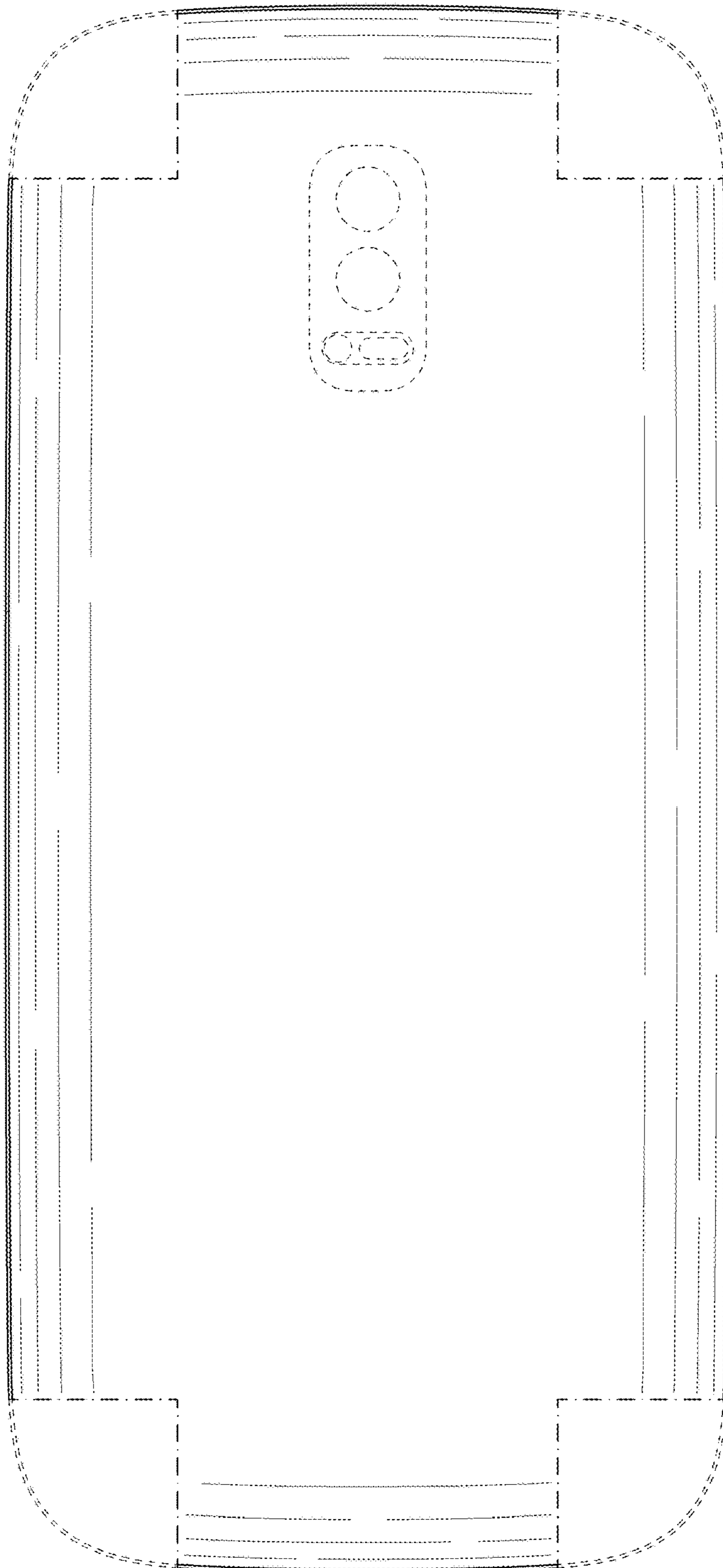


FIG.20

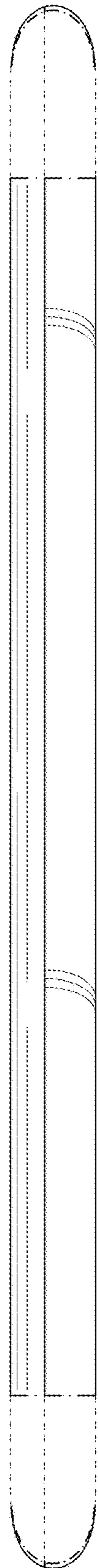


FIG.21

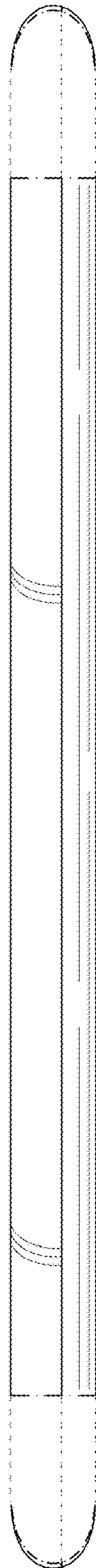


FIG.22

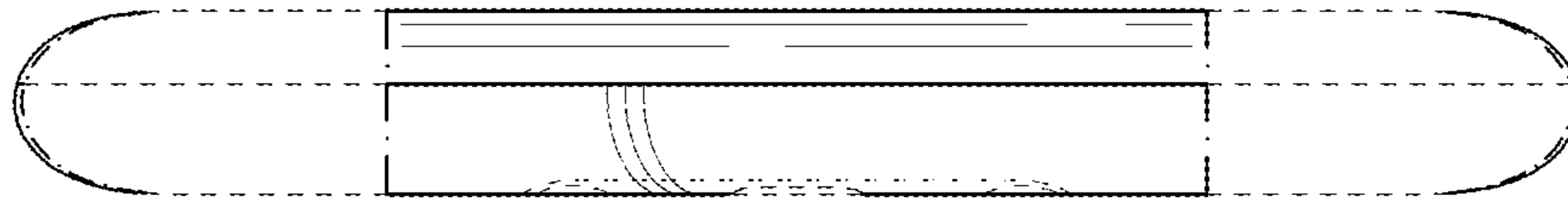


FIG.23

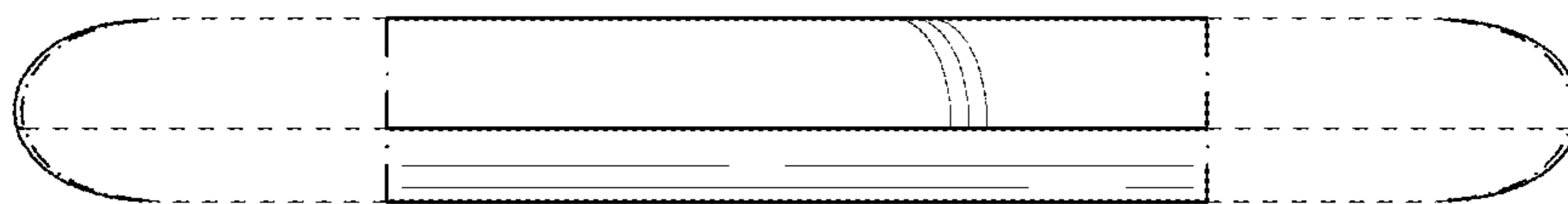


FIG.24

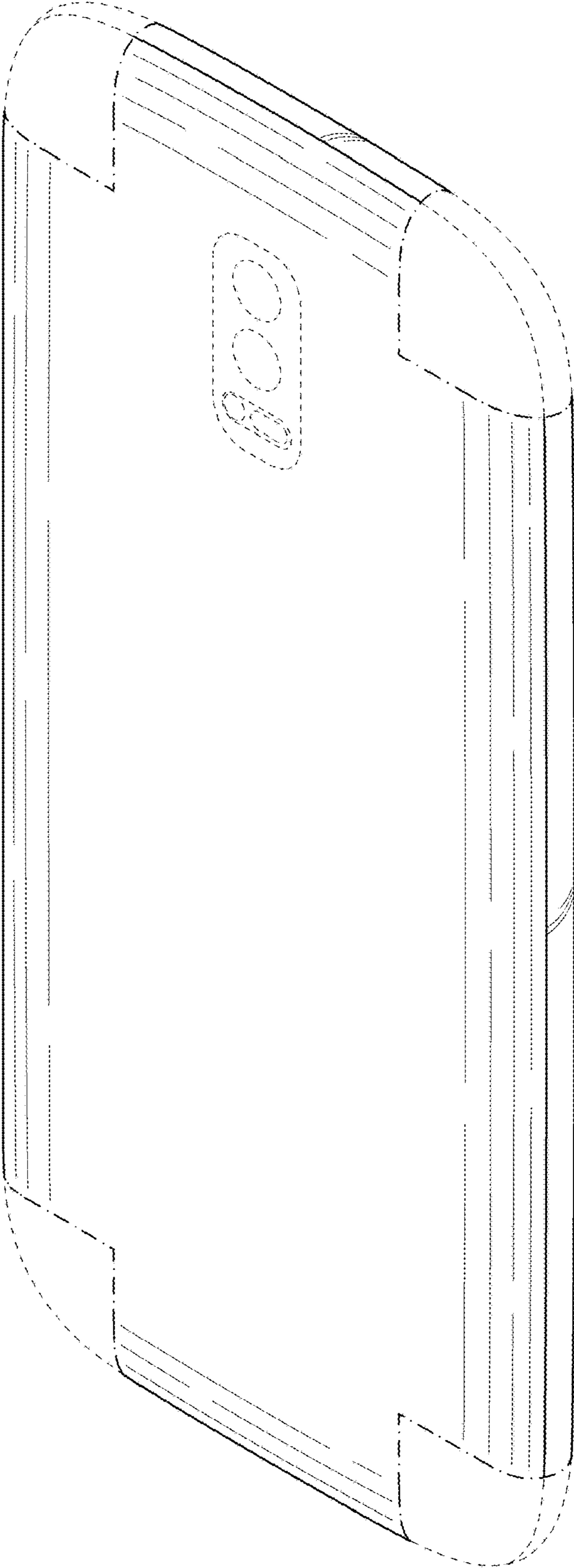


FIG.25

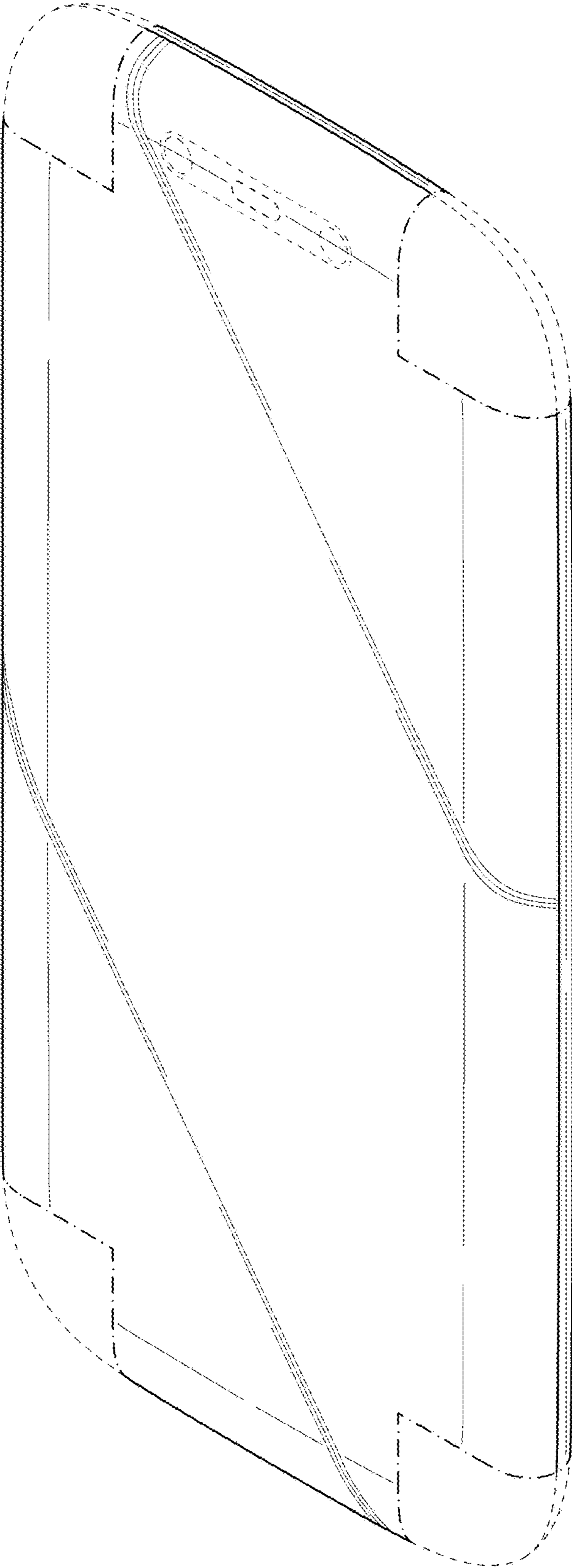


FIG.26

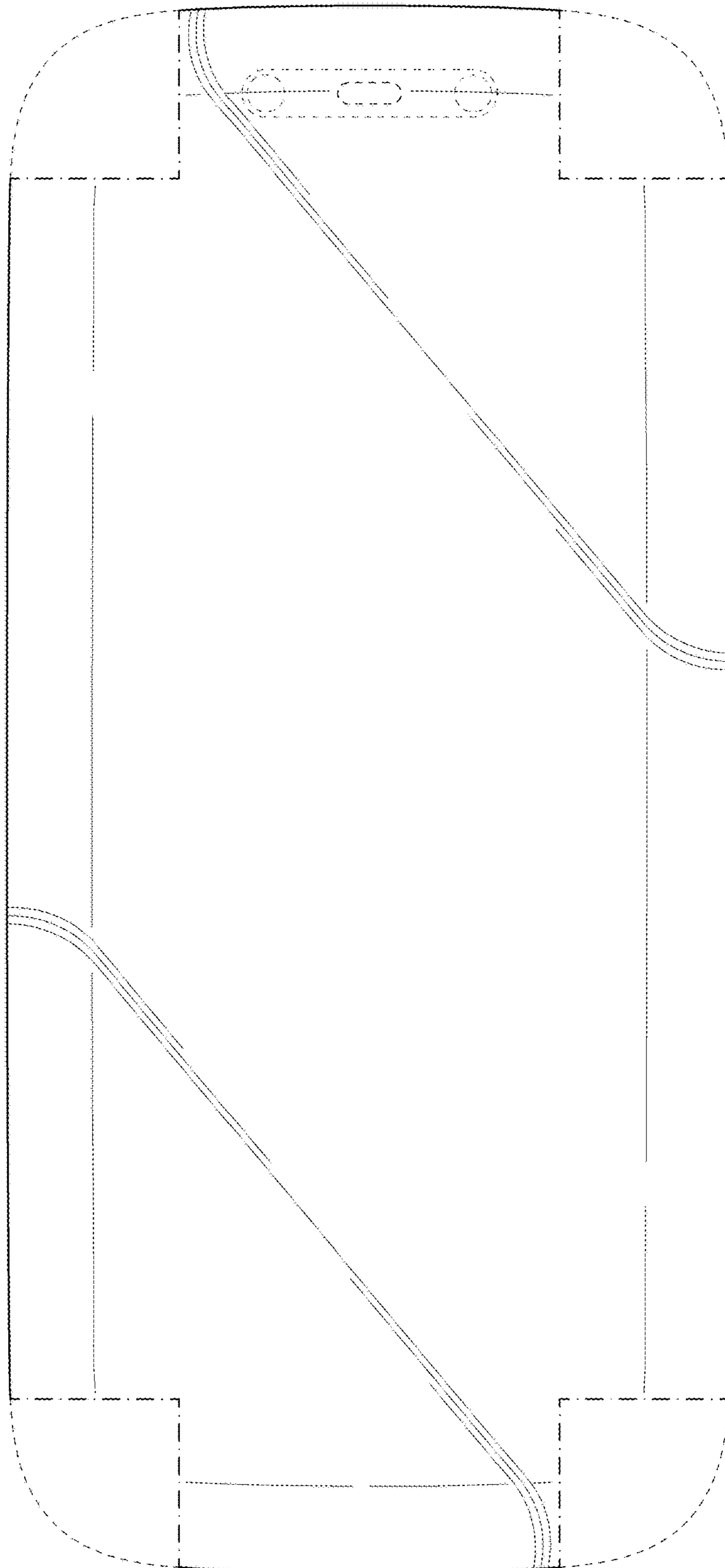


FIG.27

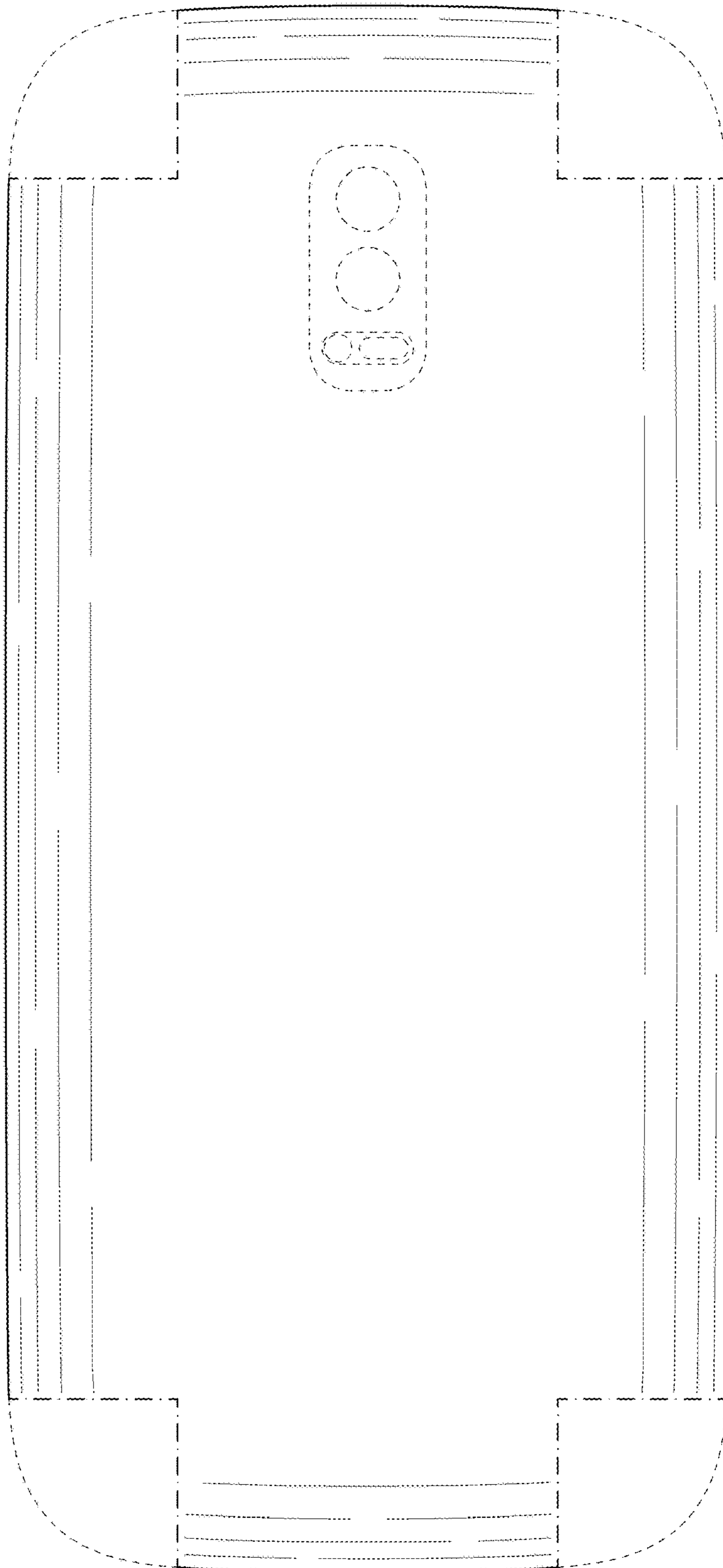


FIG.28

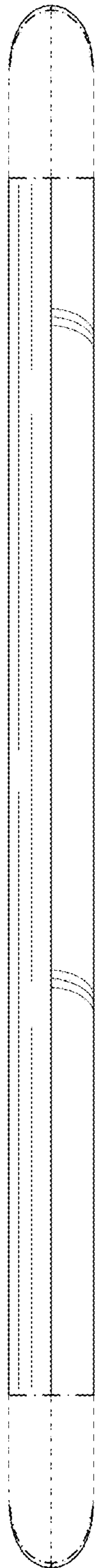


FIG.29

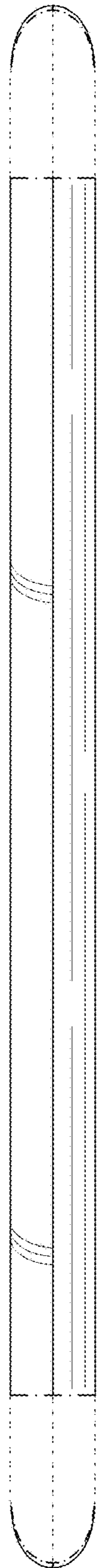


FIG.30

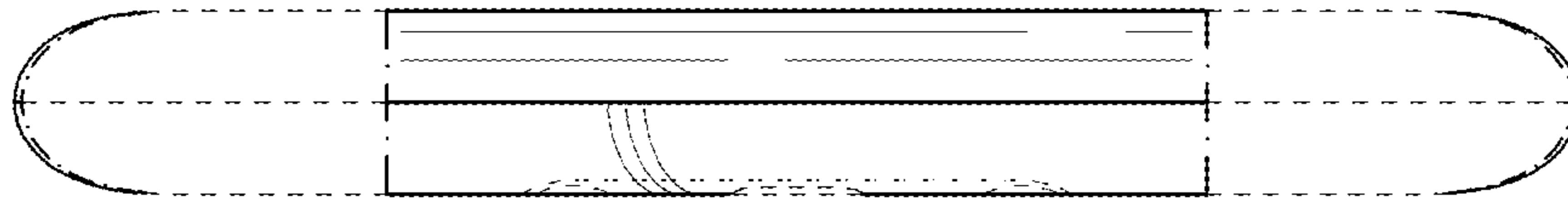


FIG.31

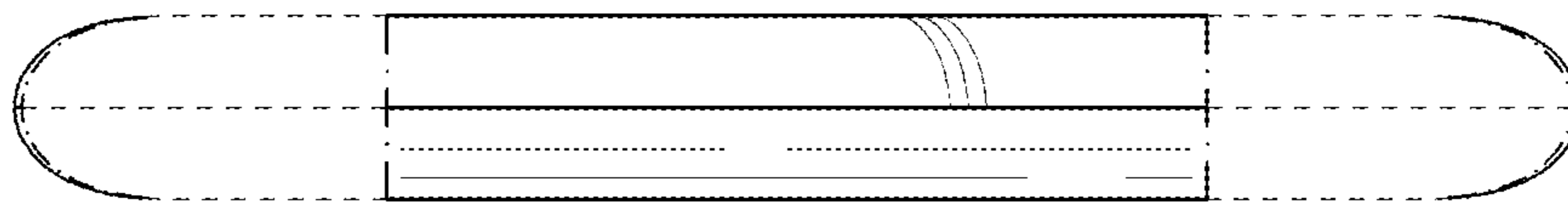


FIG.32

