



US00D903621S

(12) **United States Design Patent** (10) **Patent No.:** **US D903,621 S**
Kim et al. (45) **Date of Patent:** **** Dec. 1, 2020**

(54) **MOBILE PHONE**

FOREIGN PATENT DOCUMENTS

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

CN 305775015 * 5/2020
CN 305781398 * 5/2020

(Continued)

(72) Inventors: **Kangmoon Kim**, Suwon-si (KR);
Junho Jin, Suwon-si (KR); **Wonkyu**
Sung, Suwon-si (KR); **Dahyun Lee**,
Suwon-si (KR)

OTHER PUBLICATIONS

Samsung Galaxy Fold, announced Feb. 2019, [online], [retrieved on
Jun. 26, 2020]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.*

(73) Assignee: **SAMSUNG ELECTRONICS CO.,**
LTD., Suwon-si (KR)

Primary Examiner — Bridget L Eland

(74) *Attorney, Agent, or Firm* — McAndrews Held &
Malloy, Ltd.

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

(21) Appl. No.: **29/687,730**

(57) **CLAIM**

(22) Filed: **Apr. 15, 2019**

The ornamental design for a mobile phone, as shown and
described.

(30) **Foreign Application Priority Data**

Oct. 19, 2018 (KR) 30-2018-0048123

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

(52) **U.S. Cl.**
USPC **D14/138 AB**

(58) **Field of Classification Search**
USPC D14/138 G, 138 AD, 138 AB, 248, 341,
D14/371, 374, 138 R, 138 AA, 138 AC,
D14/138 C, 247

CPC H04M 1/0202; H04M 1/0235; H04M
1/0237; H04M 1/0239; H04M 1/0266;
H04M 1/0268; H04M 1/027; H04M
1/0295;

(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

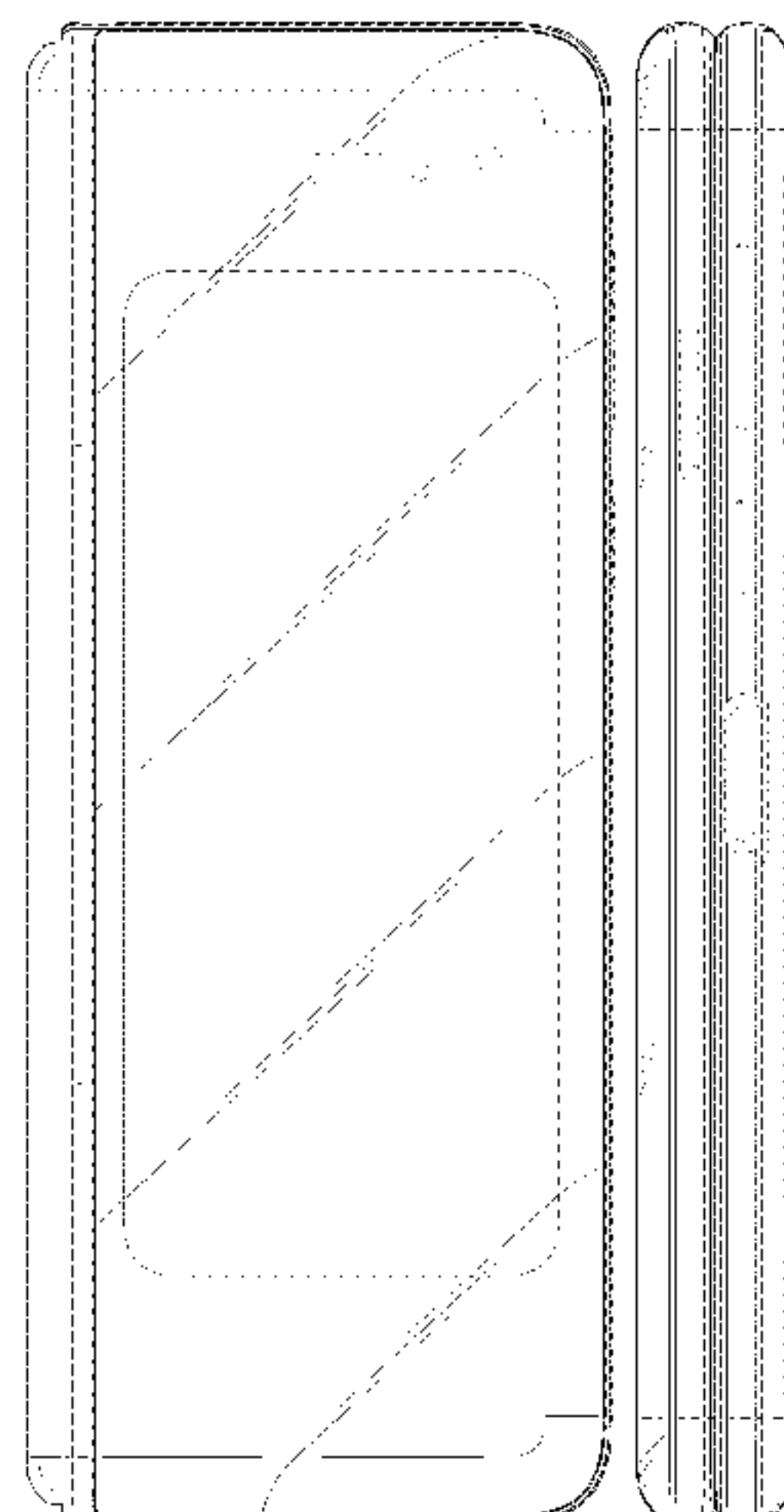
D544,852 S * 6/2007 Takamori D14/138 AA
D559,843 S * 1/2008 Takamori D14/248

(Continued)

DESCRIPTION

FIG. 1 is a front perspective view of a mobile phone showing
our new design according to a first embodiment;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a rear elevation view thereof;
FIG. 4 is a left side elevation view thereof;
FIG. 5 is a right side elevation view thereof;
FIG. 6 is a top plan view thereof;
FIG. 7 is a bottom plan view thereof;
FIG. 8 is a rear perspective view thereof;
FIG. 9 is a front perspective view of a mobile phone showing
our new design according to a second embodiment;
FIG. 10 is a front elevation view thereof;
FIG. 11 is a rear elevation view thereof;
FIG. 12 is a left side elevation view thereof;
FIG. 13 is a right side elevation view thereof;
FIG. 14 is a top plan view thereof;
FIG. 15 is a bottom plan view thereof; and,
FIG. 16 is a rear perspective view thereof.

(Continued)



The evenly-spaced dashed broken lines in the figures depict portions of the mobile phone that form no part of the claimed design.

1 Claim, 12 Drawing Sheets

(58) Field of Classification Search

CPC ... H04M 1/02; H04M 1/0279; H04M 1/0283
See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D560,216	S	*	1/2008	Takamori	.....	D14/248
D563,924	S	*	3/2008	Arnold	.....	D14/138 AB
D571,345	S	*	6/2008	Kim	.....	D14/138 AB
D571,773	S	*	6/2008	Kim	.....	D14/138 AB
D584,264	S	*	1/2009	Oh	.....	D14/138 AB
D586,311	S	*	2/2009	Oh	.....	D14/138 AB
D587,232	S	*	2/2009	Kim	.....	D14/138 AB
D591,712	S	*	5/2009	Kim	.....	D14/138 AB
D593,523	S	*	6/2009	Neumann	.....	D14/138 AB
D593,533	S	*	6/2009	Seo	.....	D14/138 AB
D599,769	S	*	9/2009	Chambers	.....	D14/138 AB
D600,668	S	*	9/2009	Lyles	.....	D14/138 AB
D613,710	S	*	4/2010	Kim	.....	D14/138 AB
D633,069	S	*	2/2011	Ryu	.....	D14/138 AB
D633,456	S	*	3/2011	Lee	.....	D14/138 AB
D676,818	S	*	2/2013	Park	.....	D14/138 G
D686,586	S	*	7/2013	Cho	.....	D14/138 G

D697,885	S	*	1/2014	Park	.....	D14/138 G
D704,672	S	*	5/2014	Chen	.....	D14/138 G
D746,285	S	*	12/2015	Okabe	.....	D14/345
D749,574	S	*	2/2016	Park	.....	D14/345
D778,253	S	*	2/2017	Kwak	.....	D14/138 AB
D797,729	S	*	9/2017	Park	.....	D14/345
D820,801	S	*	6/2018	Yeom	.....	D14/138 AB
D825,513	S	*	8/2018	Seo	.....	D14/138 AB
D826,203	S	*	8/2018	Seo	.....	D14/138 AB
D826,889	S	*	8/2018	Seo	.....	D14/138 AB
D829,682	S	*	10/2018	Han	.....	D14/138 AB
D840,393	S	*	2/2019	Kim	.....	D14/345
D842,833	S	*	3/2019	Seo	.....	D14/138 AB
D842,834	S	*	3/2019	Seo	.....	D14/138 AB
D860,990	S	*	9/2019	Tian	.....	D14/345
D875,091	S	*	2/2020	Kwon	.....	D14/341
2019/0339739	A1	*	11/2019	Park	.....	H04M 1/0268
2020/0177714	A1	*	6/2020	Jung	.....	H04M 1/0243

FOREIGN PATENT DOCUMENTS

CN	305836461	*	6/2020		
IN	327514-001-0001	*	5/2020		
JP	D1643842	*	10/2019		
JP	D1643843	*	10/2019		
JP	D1643844	*	10/2019		
JP	D1643845	*	10/2019		
JP	D1643846	*	10/2019		
JP	D1643847	*	10/2019		
JP	D1643848	*	10/2019		
JP	D1643849	*	10/2019		
JP	D1643850	*	10/2019		

* cited by examiner

FIG. 1

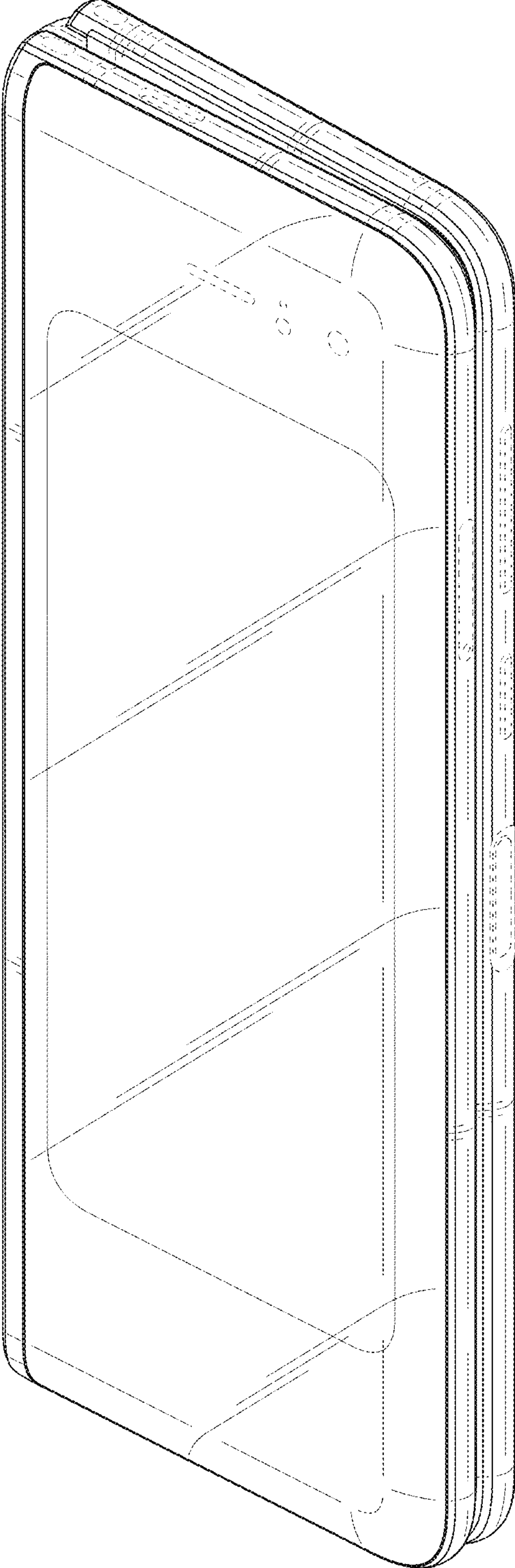


FIG. 2

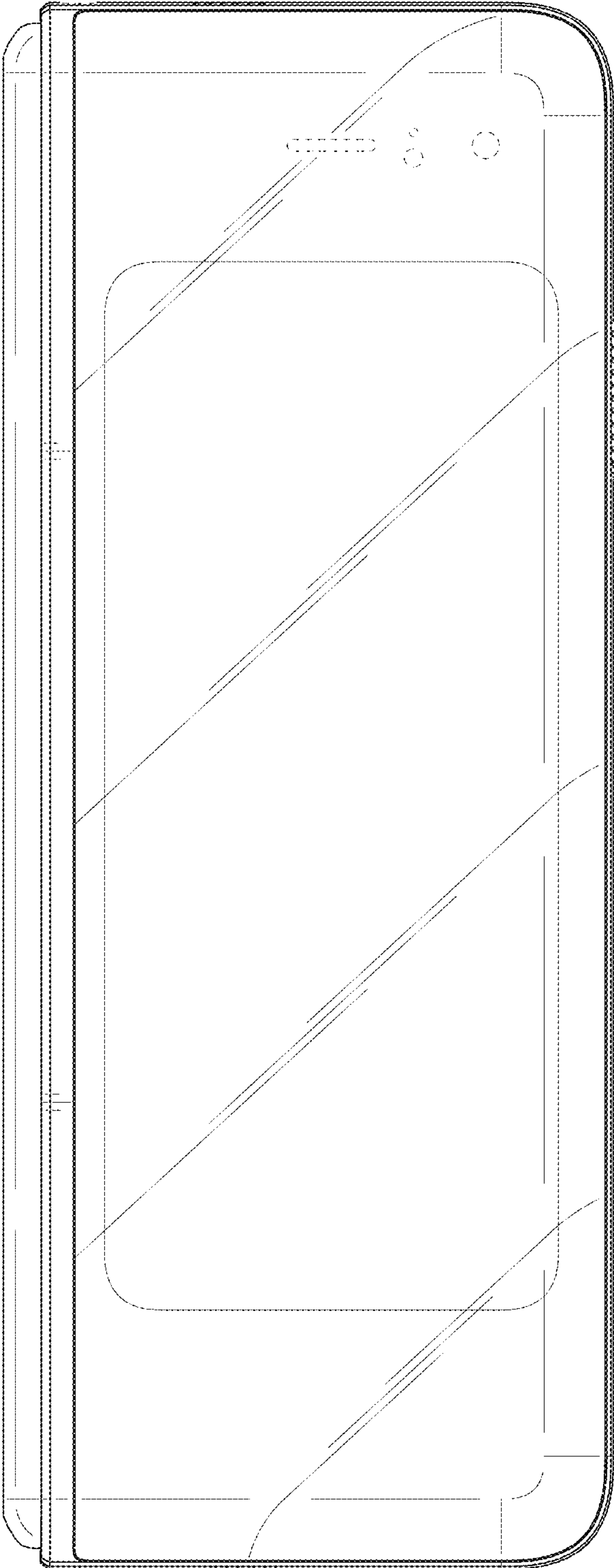


FIG. 3

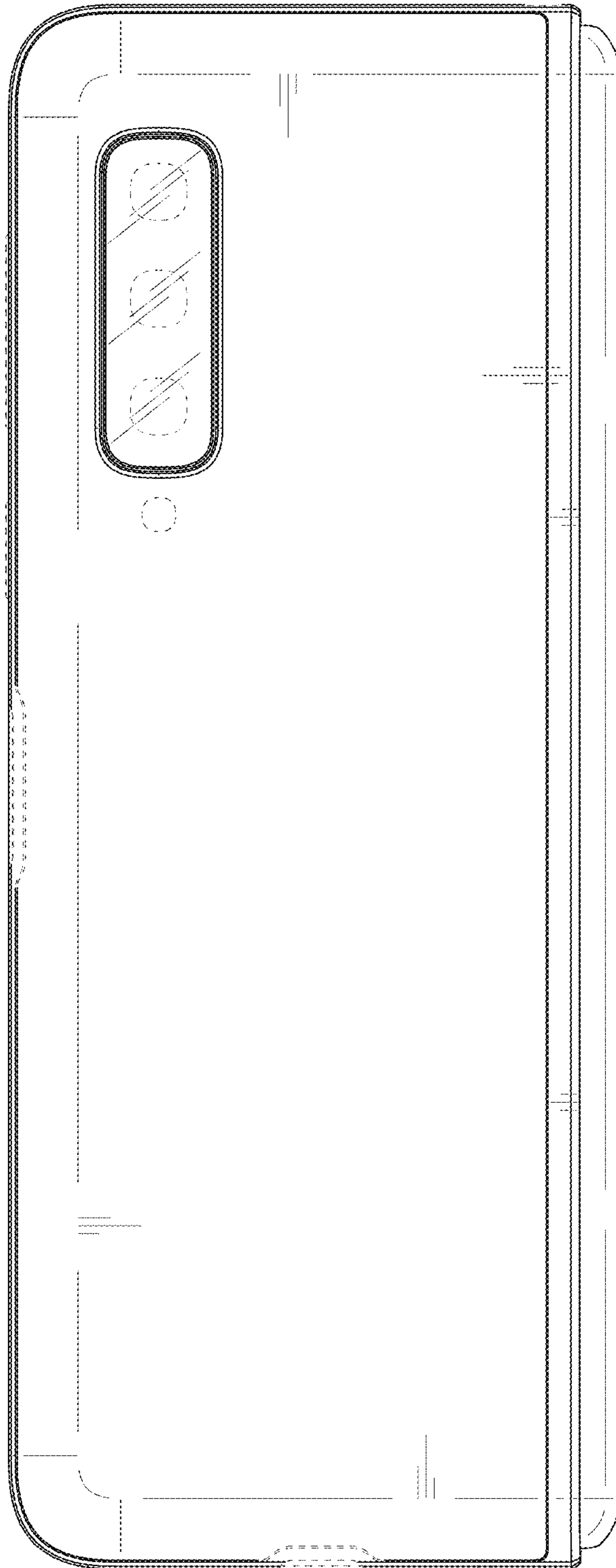


FIG. 4

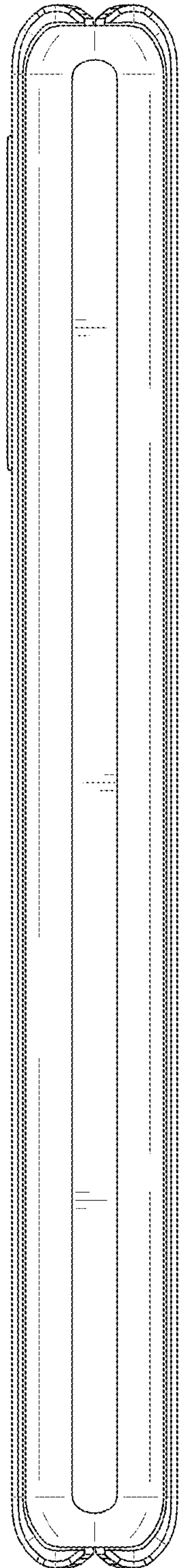


FIG. 5

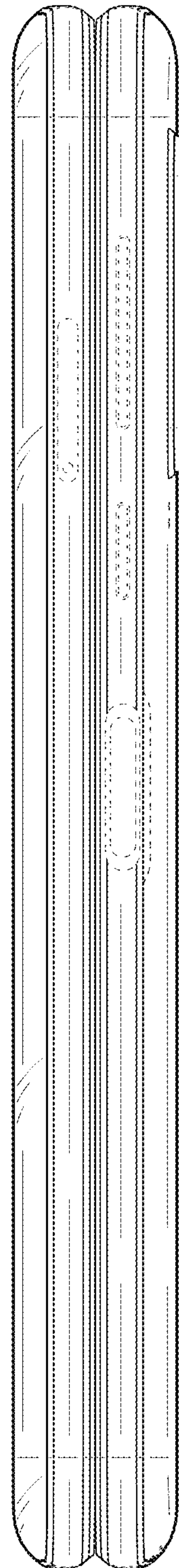


FIG. 6

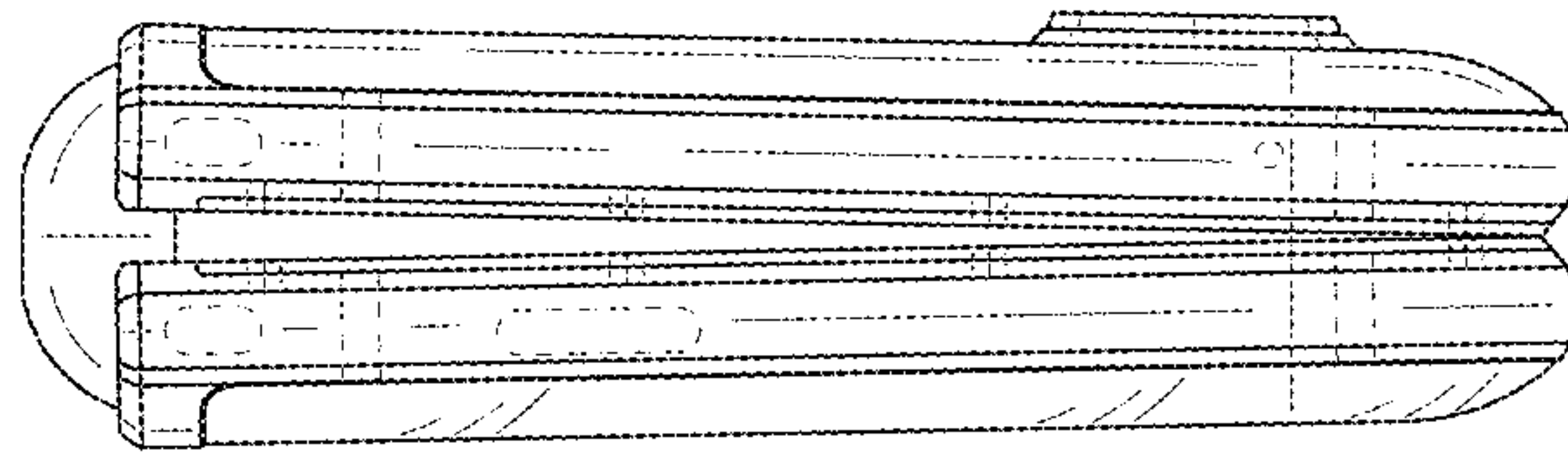


FIG. 7

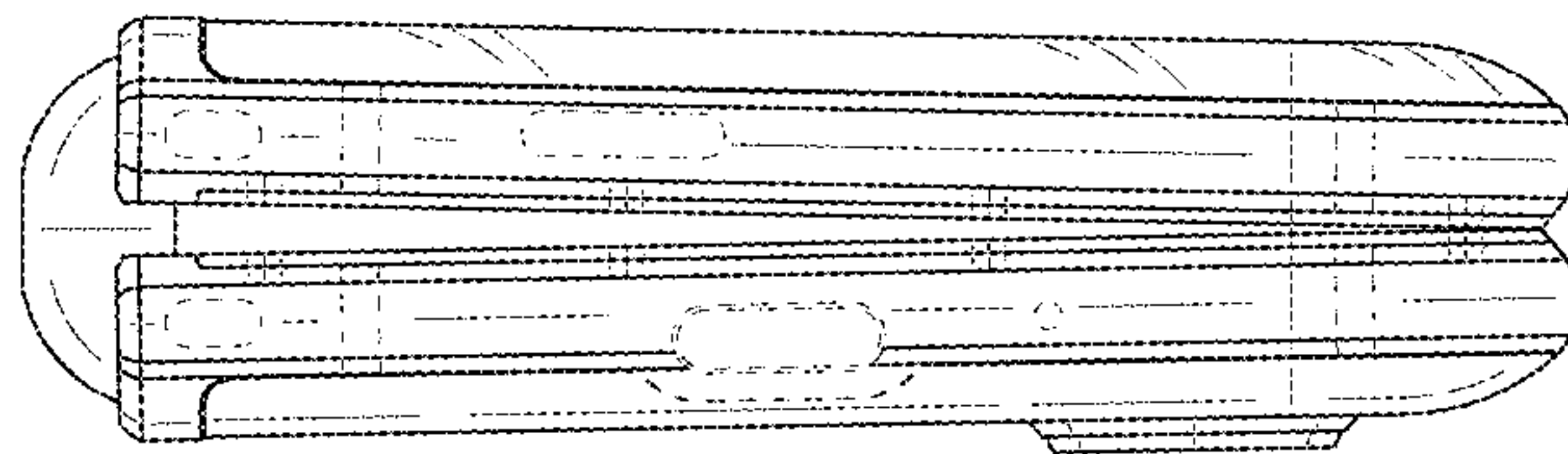


FIG. 8

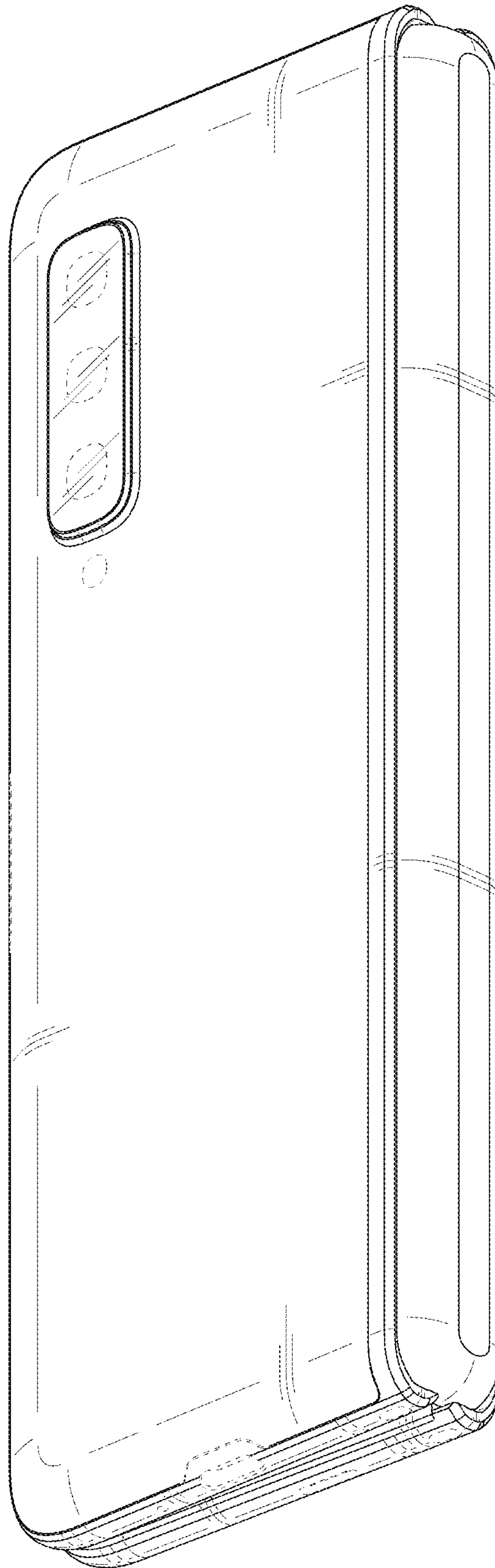


FIG. 9

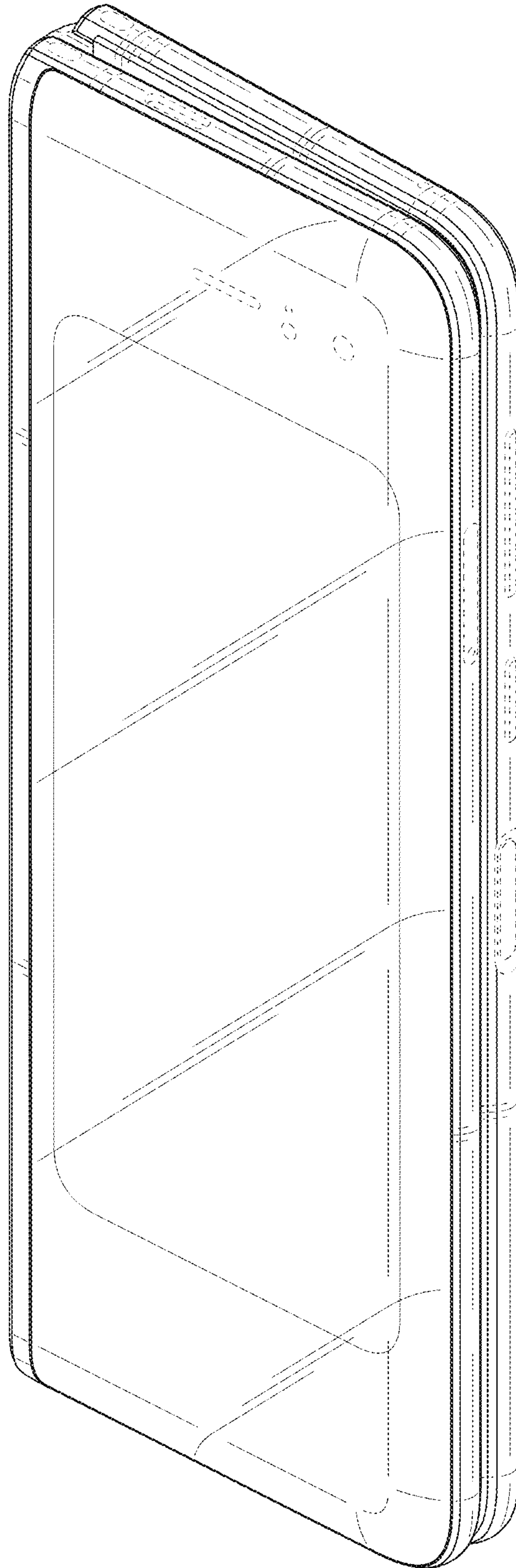


FIG. 10

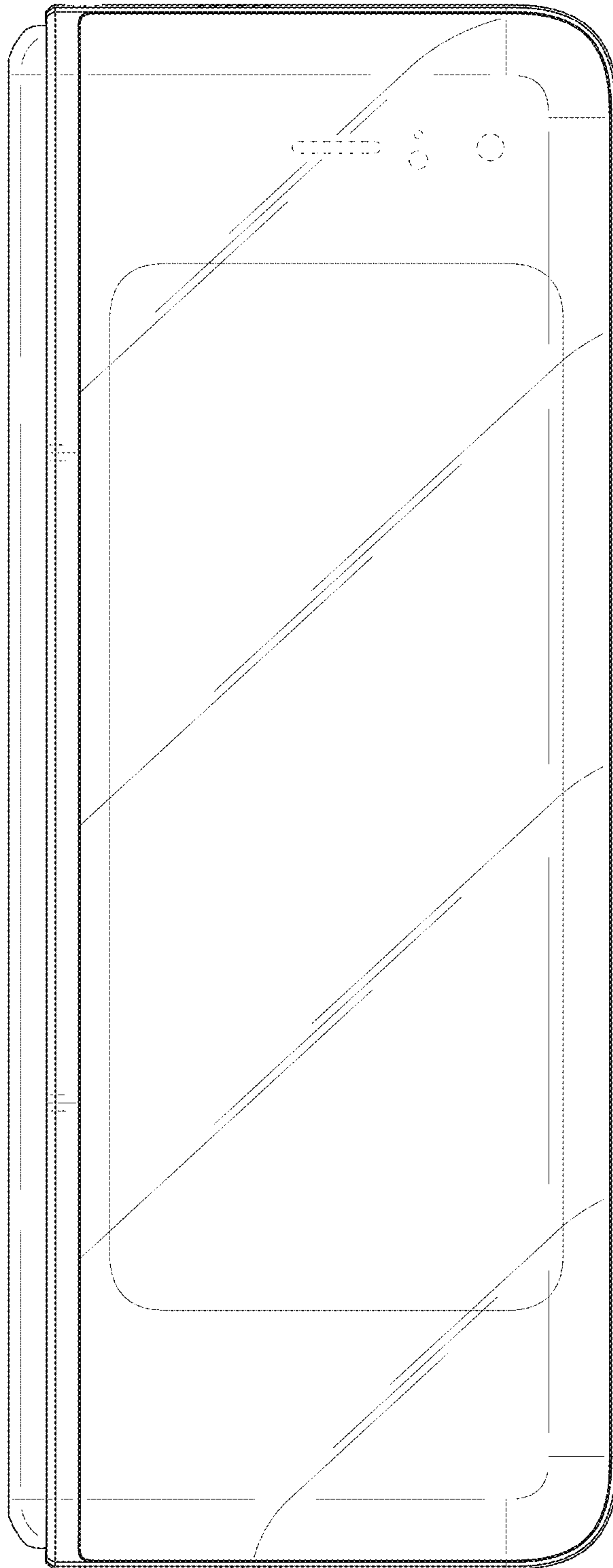


FIG. 11

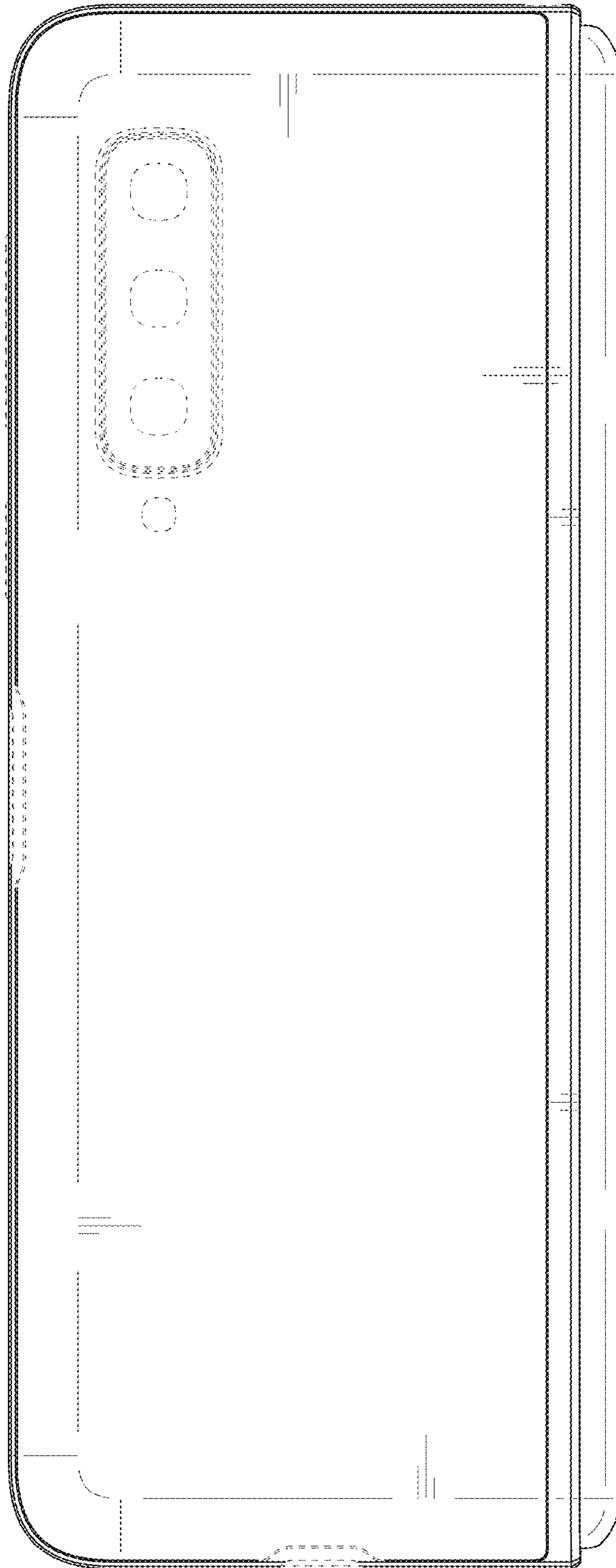


FIG. 12

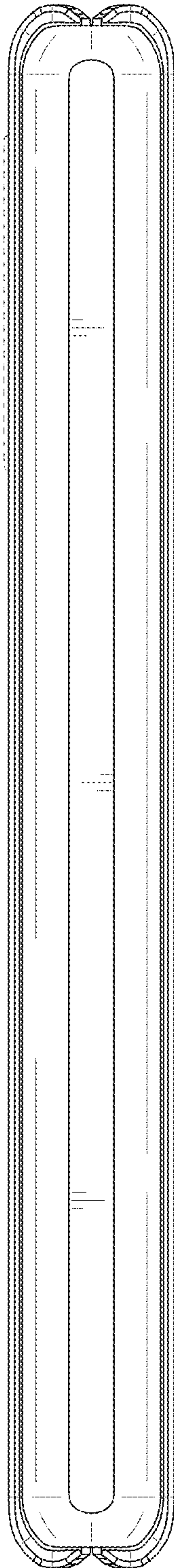


FIG. 13

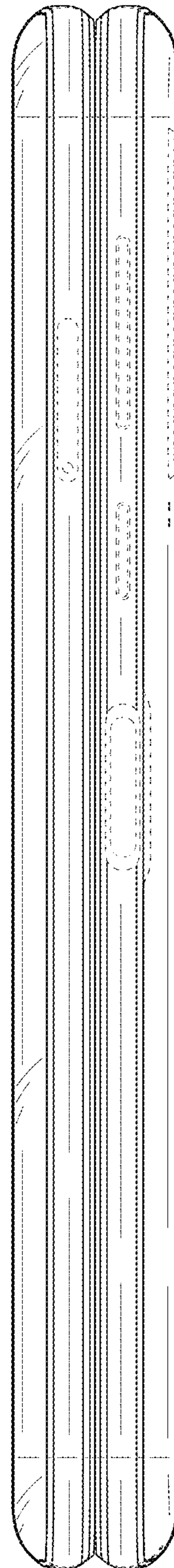


FIG. 14

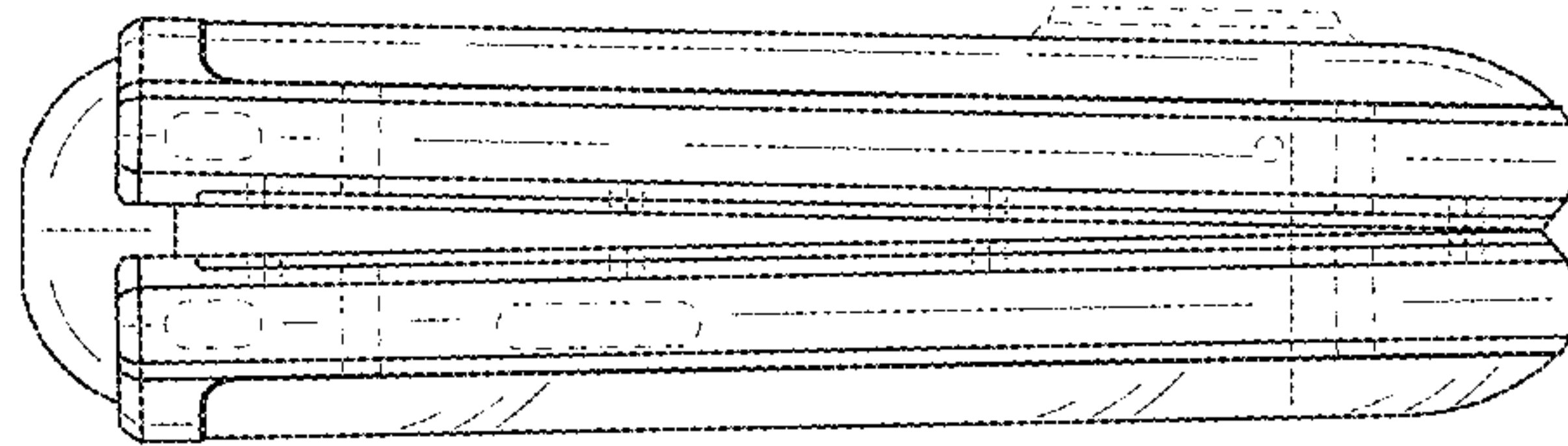


FIG. 15

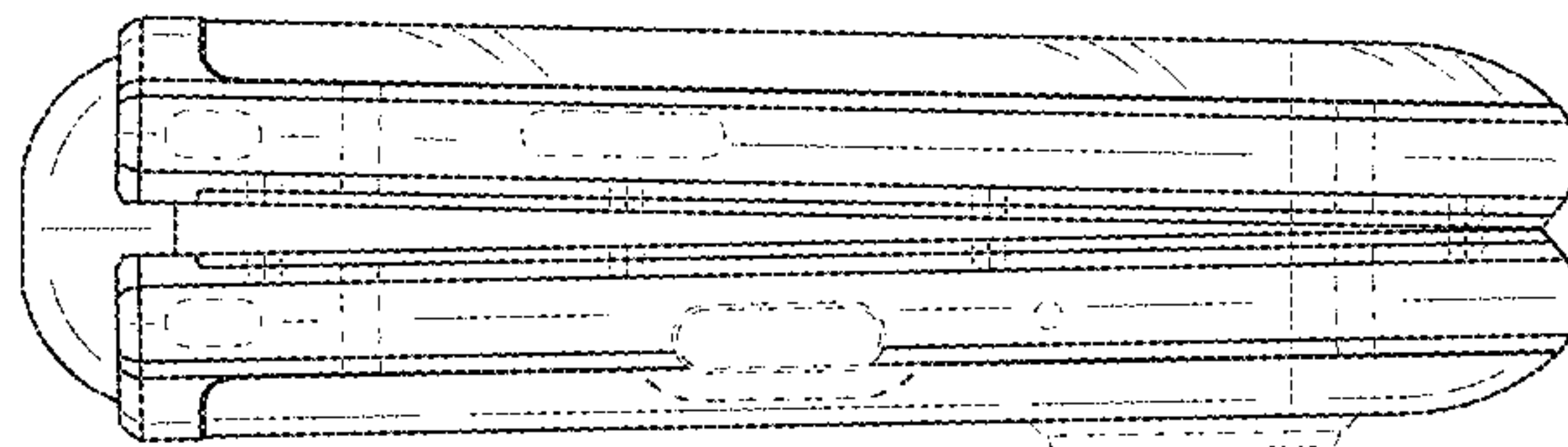


FIG. 16

