



US00D924860S

(12) **United States Design Patent** (10) **Patent No.:** **US D924,860 S**
Han et al. (45) **Date of Patent:** **** Jul. 13, 2021**

(54) **ELECTRONIC DEVICE**

(71) Applicant: **Samsung Electronics Co., Ltd.**,
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(72) Inventors: **Woo Seung Han**, Suwon-si (KR); **Sang Sik Park**, Suwon-si (KR)

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

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

(21) Appl. No.: **29/697,461**

(22) Filed: **Jul. 9, 2019**

(30) **Foreign Application Priority Data**

Mar. 20, 2019 (KR) 30-2019-0012671

(51) **LOC (13) Cl.** **14-03**

(52) **U.S. Cl.**
USPC **D14/248**; D14/138 C

(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, 439, 432

(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D515,536 S * 2/2006 Lee D14/138 AA
D548,214 S * 8/2007 Kim D14/138 AD

(Continued)

FOREIGN PATENT DOCUMENTS

CN 201530262123.8 11/2015
CN 201830051552.4 11/2018

(Continued)

OTHER PUBLICATIONS

Samsung Galaxy A80, announced Apr. 10, 2019, [online], [retrieved on Nov. 16, 2020], Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.*

Primary Examiner — Bridget E Eland

(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 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 thereof showing the electronic device in an alternate configuration;

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 thereof showing the electronic device in another alternate configuration;

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 thereof showing the electronic device in another alternate configuration;

FIG. 26 is a front view thereof;

FIG. 27 is a rear view thereof;

FIG. 28 is a left-side view thereof;

FIG. 29 is a right-side view thereof;

FIG. 30 is a top view thereof;

(Continued)

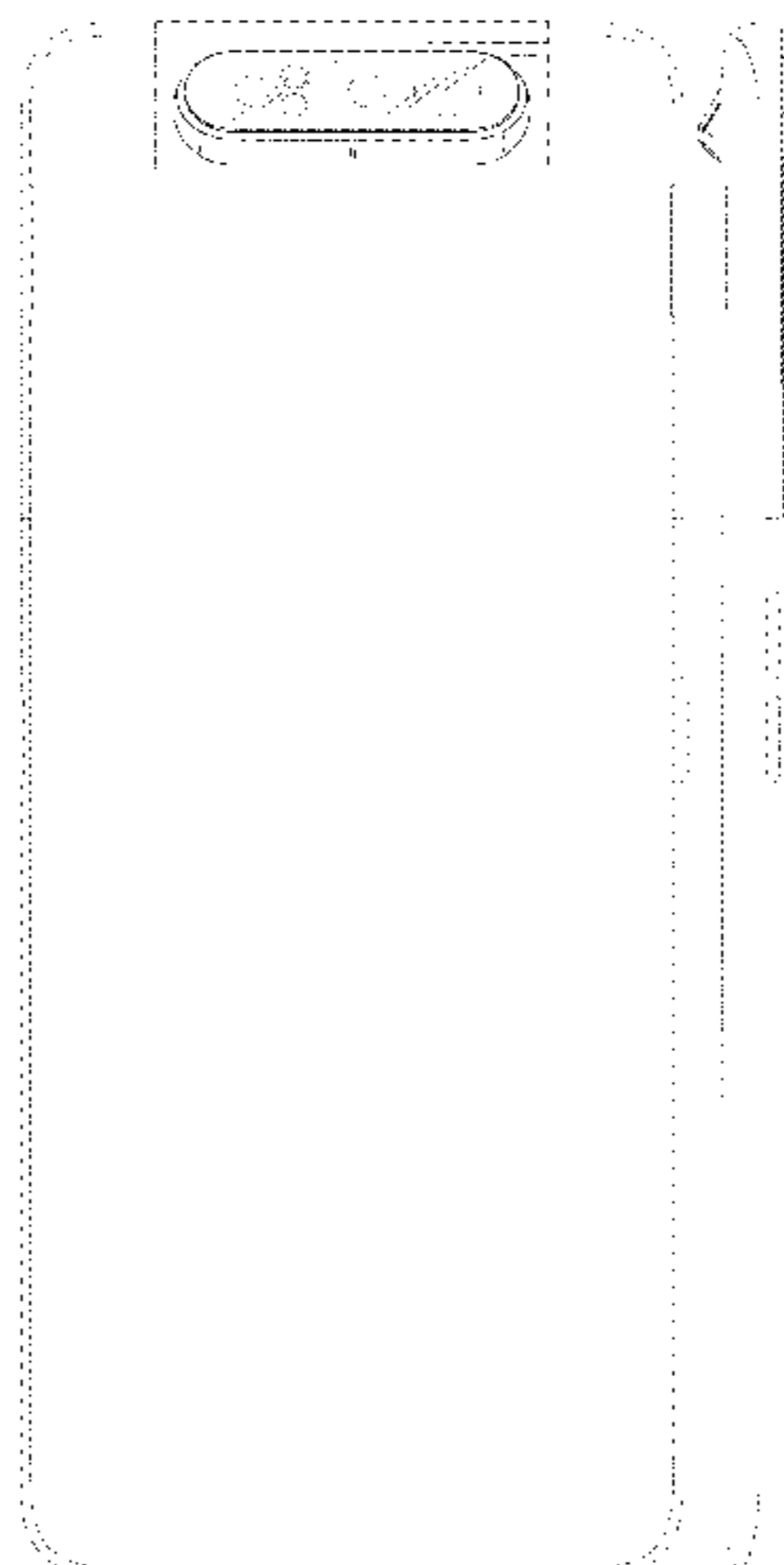


FIG. 31 is a bottom view thereof;
 FIG. 32 is a rear perspective view thereof;
 FIG. 33 is a front perspective view thereof showing the electronic device in another alternate configuration;
 FIG. 34 is a front view thereof;
 FIG. 35 is a rear view thereof;
 FIG. 36 is a left-side view thereof;
 FIG. 37 is a right-side view thereof;
 FIG. 38 is a top view thereof;
 FIG. 39 is a bottom view thereof;
 FIG. 40 is a rear perspective view thereof;
 FIG. 41 is a front perspective view thereof showing the electronic device in another alternate configuration;
 FIG. 42 is a front view thereof;
 FIG. 43 is a rear view thereof;
 FIG. 44 is a left-side view thereof;
 FIG. 45 is a right-side view thereof;
 FIG. 46 is a top view thereof;
 FIG. 47 is a bottom view thereof;
 FIG. 48 is a rear perspective view thereof;
 FIG. 49 is a front perspective view thereof showing the electronic device in another alternate configuration;
 FIG. 50 is a front view thereof;
 FIG. 51 is a rear view thereof;
 FIG. 52 is a left-side view thereof;
 FIG. 53 is a right-side view thereof;
 FIG. 54 is a top view thereof;
 FIG. 55 is a bottom view thereof; and,
 FIG. 56 is a rear perspective view thereof.
 The evenly-dashed broken lines in the figures depict portions of the electronic device and 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, 56 Drawing Sheets

(58) **Field of Classification Search**
 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; H04M 1/02; H04M 1/0279; H04M 1/0283

See application file for complete search history.

(56)

References Cited

U.S. PATENT DOCUMENTS

D549,200	S	*	8/2007	Park	.....	D14/138	AD
D579,904	S	*	11/2008	Kim	.....	D14/138	AD
D583,344	S	*	12/2008	Sohn	.....	D14/138	AD
D592,171	S	*	5/2009	Chen	.....	D14/138	AD
D593,058	S	*	5/2009	Harju	.....	D14/138	AD
D595,284	S	*	6/2009	Rouger	.....	D14/248	
D595,285	S	*	6/2009	Rouger	.....	D14/248	
D611,465	S	*	3/2010	Corley	.....	D14/248	
D623,164	S	*	9/2010	Wang	.....	D14/138	AD
D693,787	S	*	11/2013	Reivo	.....	D14/138	G
D719,124	S	*	12/2014	Kim	.....	D14/138	AD
D719,941	S	*	12/2014	Kim	.....	D14/248	
D721,667	S	*	1/2015	Chuang	.....	D14/138	G
D740,776	S	*	10/2015	Kim	.....	D14/138	AD
D740,796	S	*	10/2015	Kim	.....	D14/248	
D810,715	S	*	2/2018	Cho	.....	D14/138	G
D813,214	S	*	3/2018	Fan	.....	D14/248	
D813,216	S	*	3/2018	Lee	.....	D14/248	
D821,378	S	*	6/2018	Cho	.....	D14/248	
D825,541	S	*	8/2018	Shin	.....	D14/248	
D863,246	S	*	10/2019	Fan	.....	D14/138	AD
D864,178	S	*	10/2019	Park	.....	D14/248	
D864,933	S	*	10/2019	Park	.....	D14/248	
D865,736	S	*	11/2019	Cheng	.....	D14/248	
D868,060	S	*	11/2019	Akana	.....	D14/341	
D876,417	S	*	2/2020	Park	.....	D14/248	
D879,733	S	*	3/2020	Fan	.....	D14/138	AD
D879,734	S	*	3/2020	Fan	.....	D14/138	AD
D879,735	S	*	3/2020	Fan	.....	D14/138	AD
D881,830	S	*	4/2020	Fan	.....	D14/138	AD
D884,689	S	*	5/2020	Chen	.....	D14/248	
D888,700	S	*	6/2020	Huang	.....	D14/248	
D890,735	S	*	7/2020	Park	.....	D14/248	
D892,782	S	*	8/2020	Liu	.....	D14/248	
D894,884	S	*	9/2020	Park	.....	D14/248	
D898,692	S	*	10/2020	Lee	.....	D14/138	AD
D901,420	S	*	11/2020	Wang	.....	D14/138	AD
D903,661	S	*	12/2020	Seo	.....	D14/341	
D905,669	S	*	12/2020	Park	.....	D14/248	

FOREIGN PATENT DOCUMENTS

CN	201830465103.4	11/2018
KR	30-2013-0042746	10/2014
KR	30-2013-0042749	10/2014

* cited by examiner

FIG. 1



FIG. 2

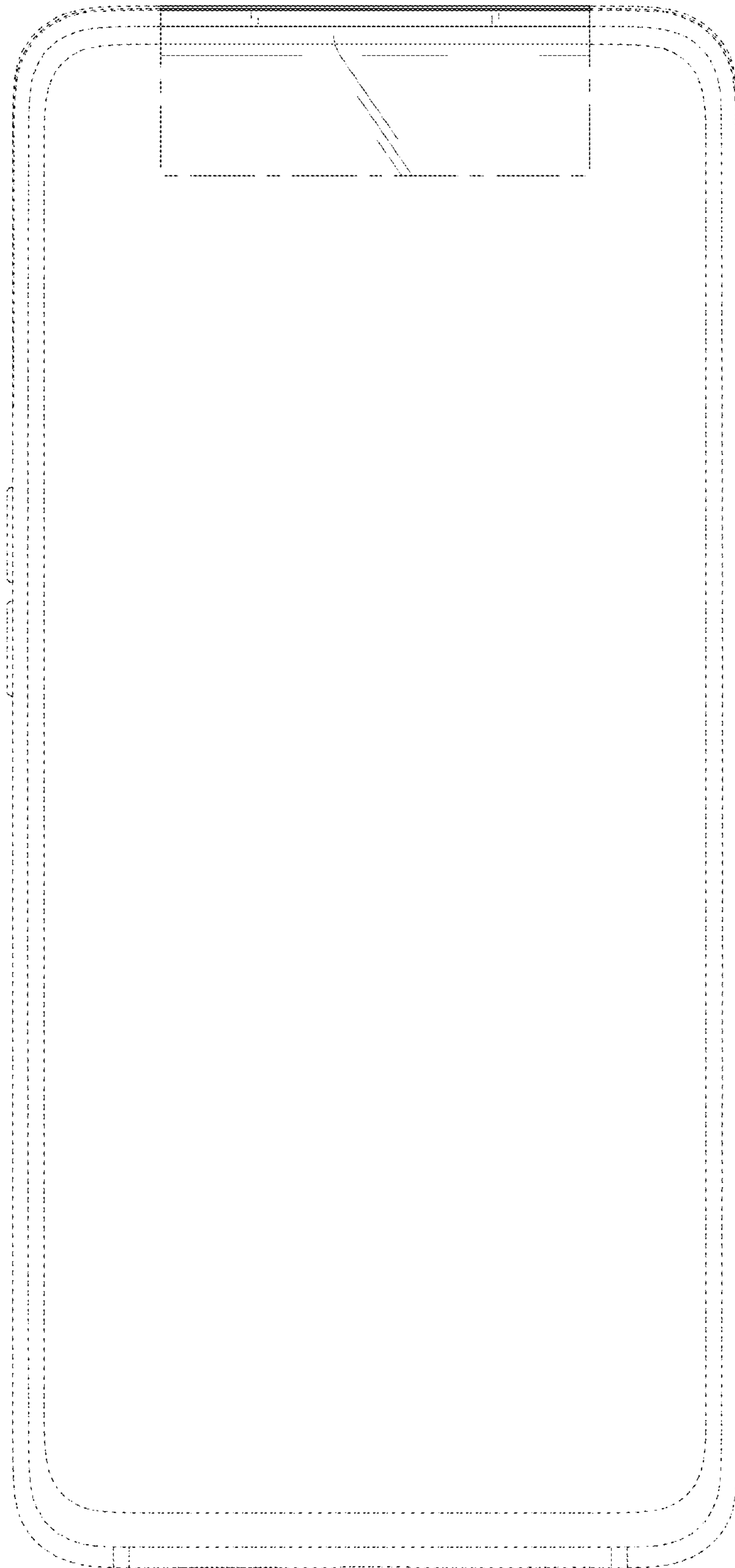


FIG. 3



FIG. 4

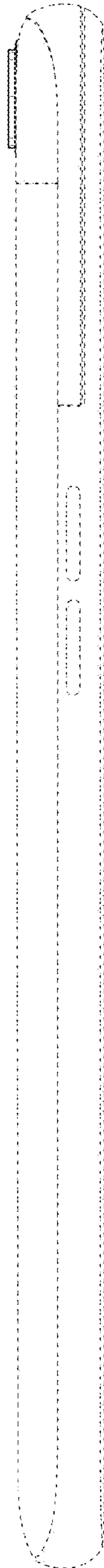


FIG. 5

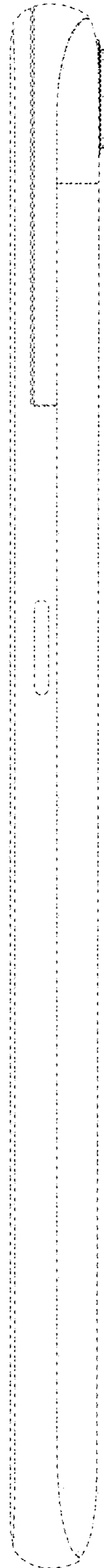


FIG. 6

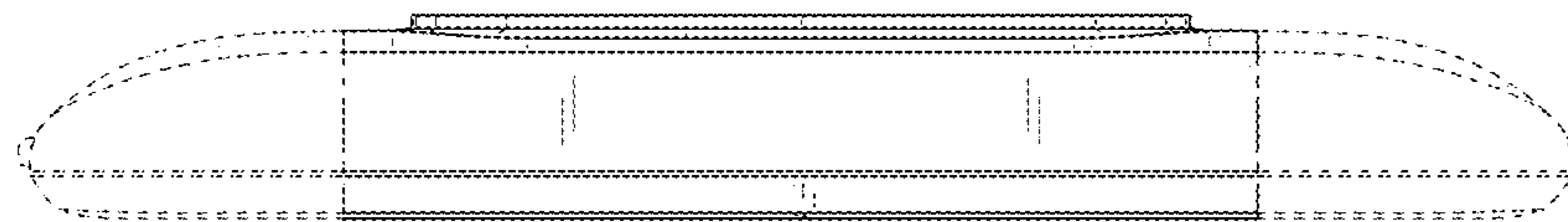


FIG. 7

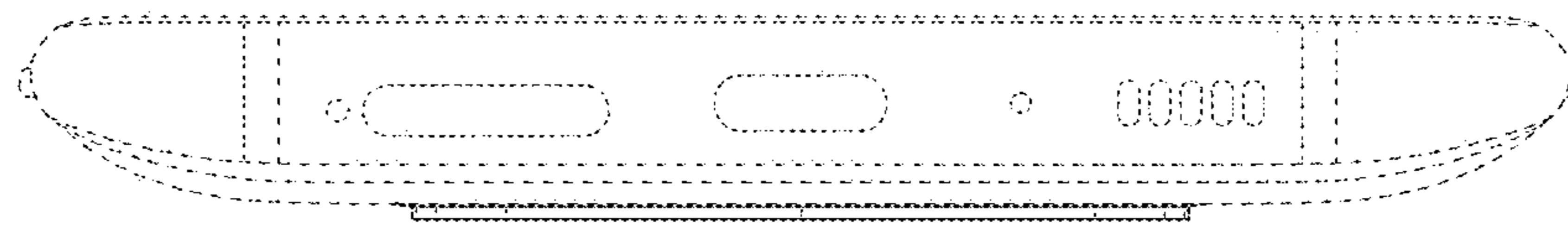


FIG. 8



FIG. 9

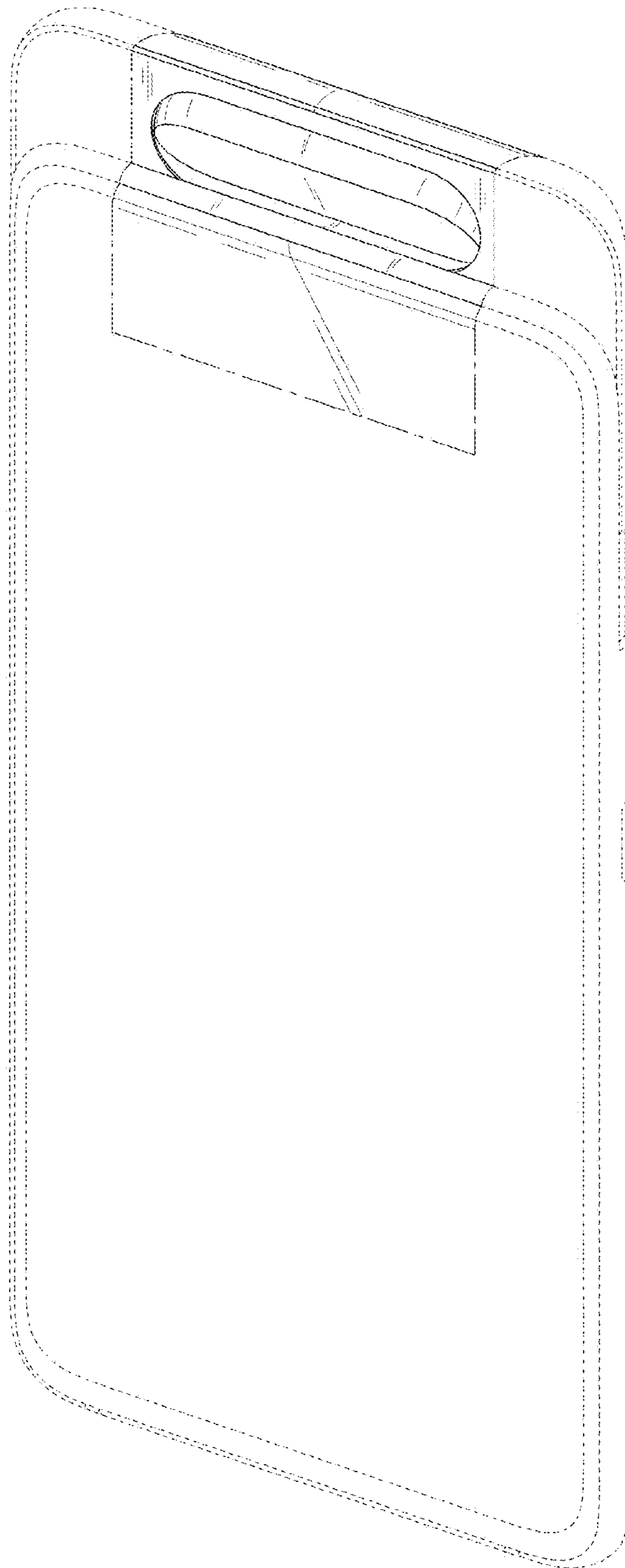


FIG. 10

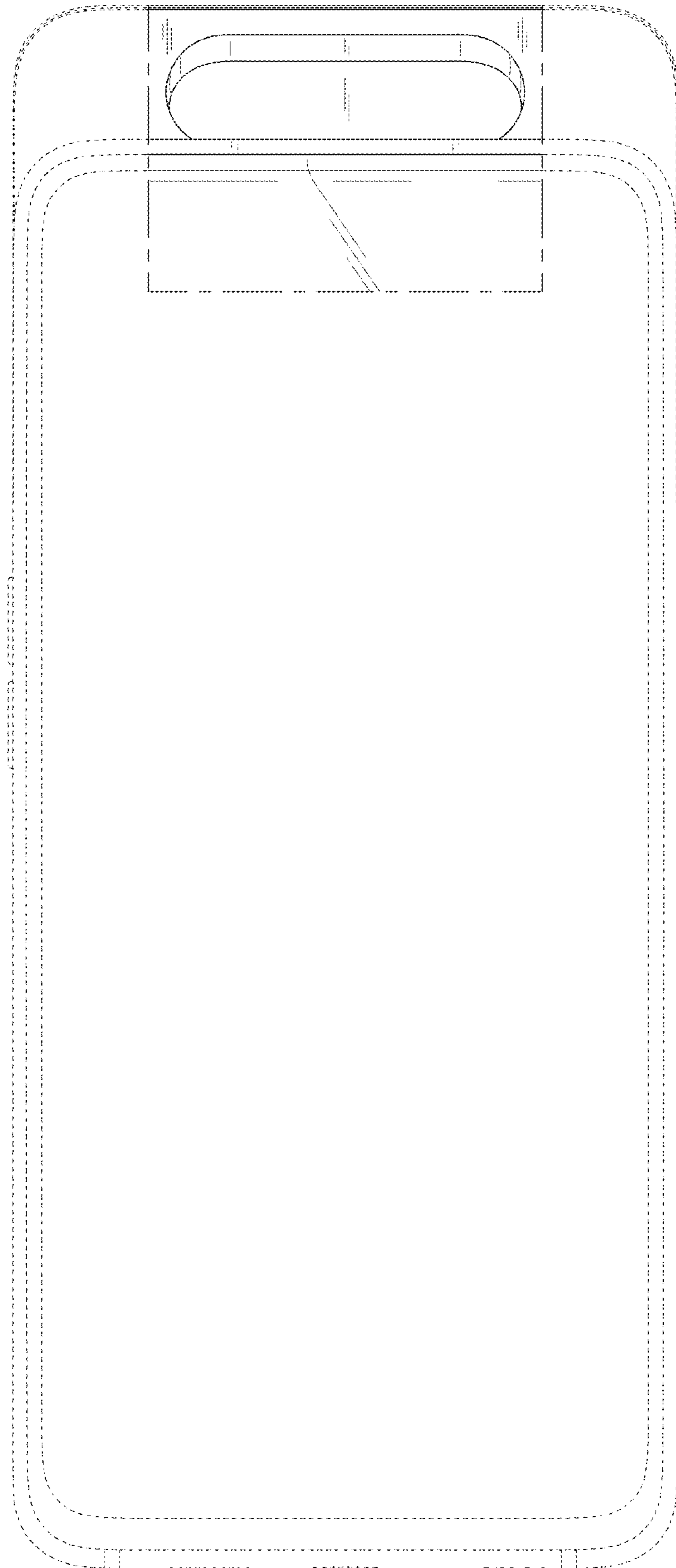


FIG. 11



FIG. 12

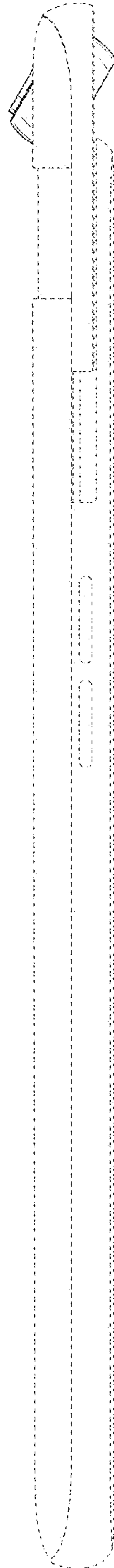


FIG. 13

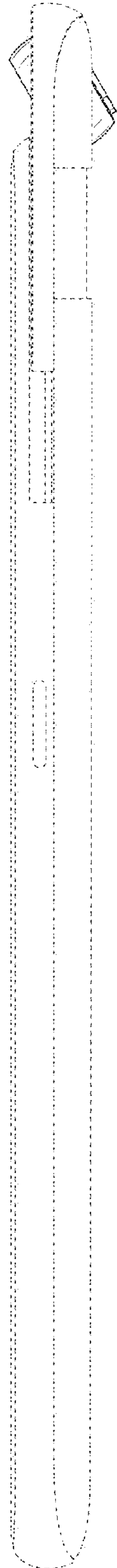


FIG. 14

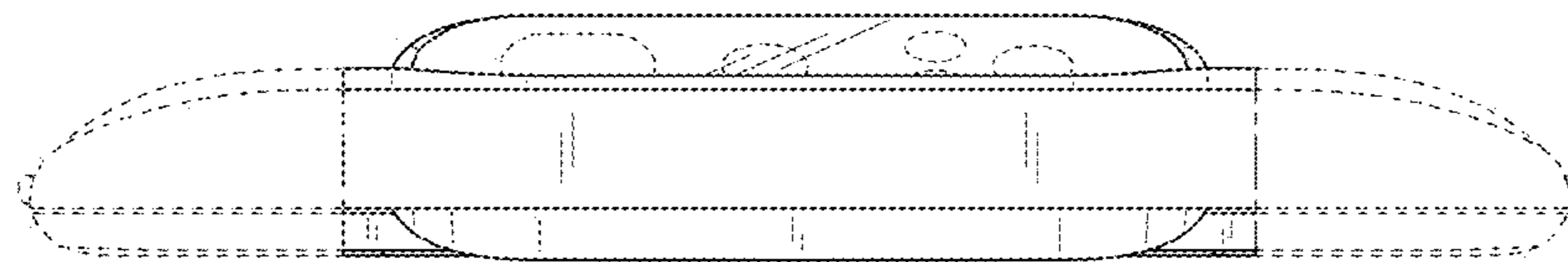


FIG. 15

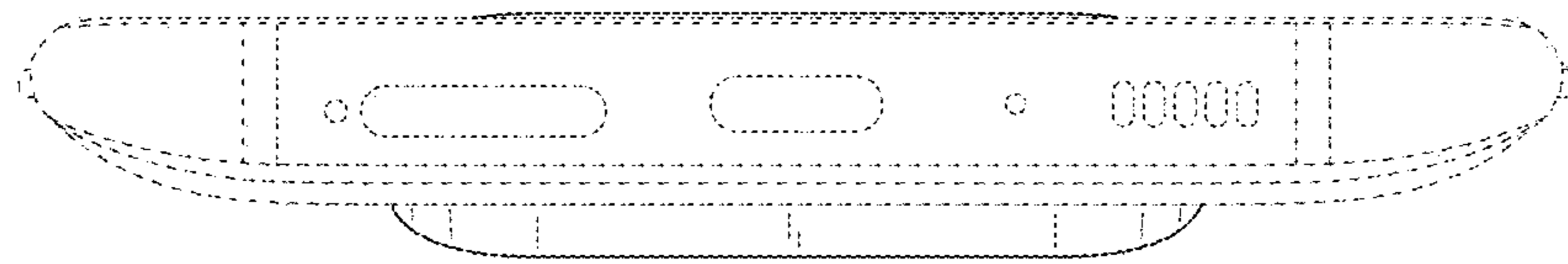


FIG. 16

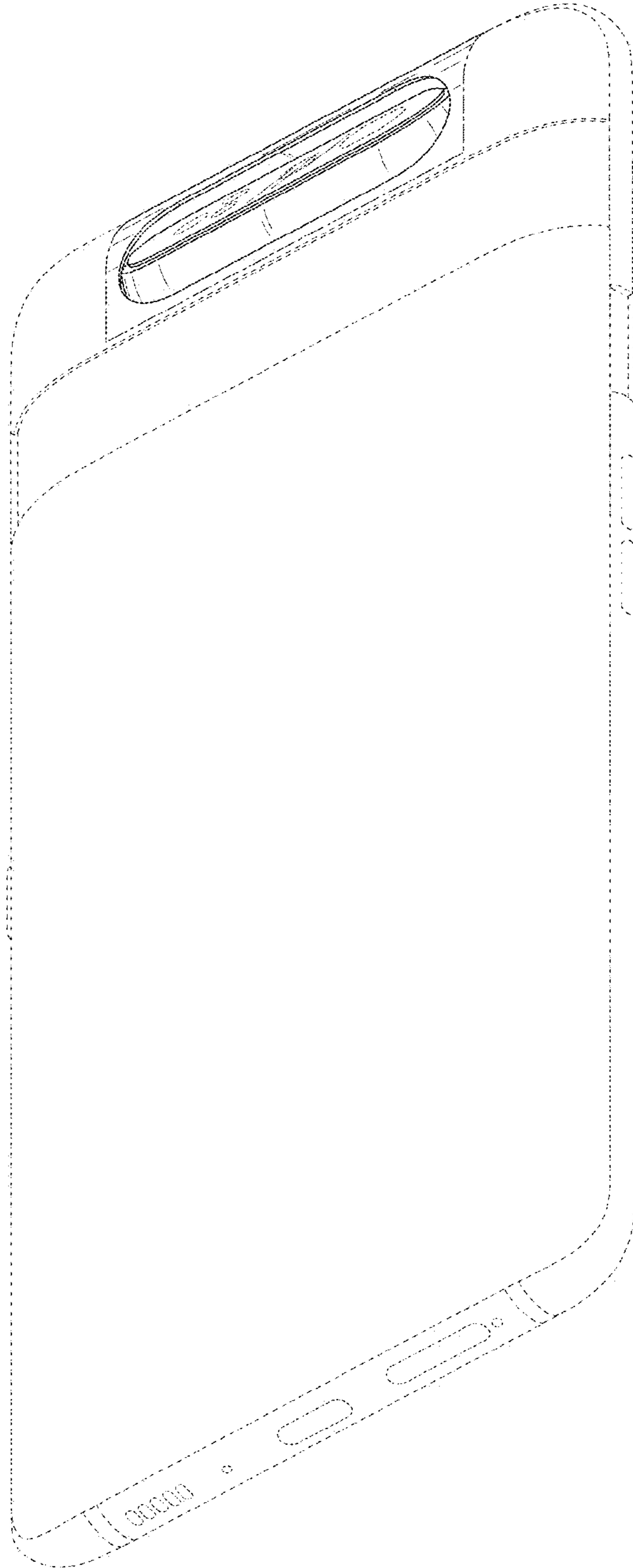


FIG. 17



FIG. 18



FIG. 19

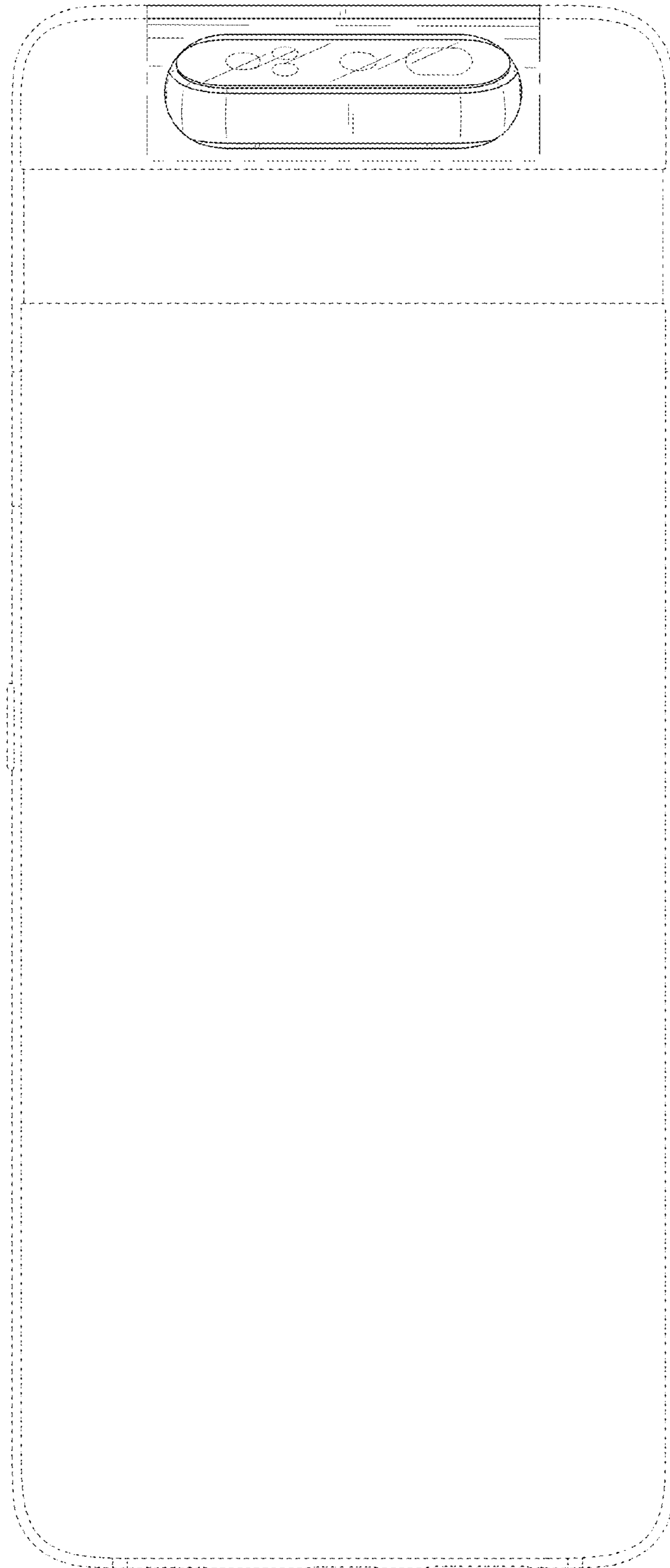


FIG. 20

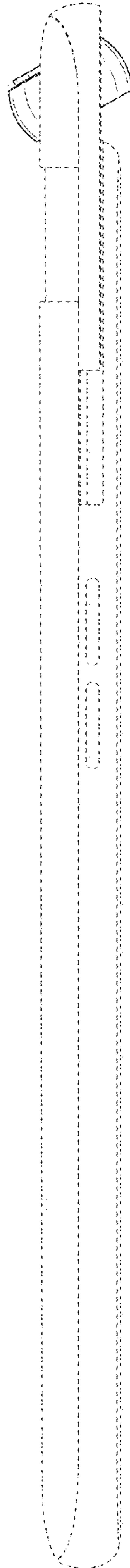


FIG. 21

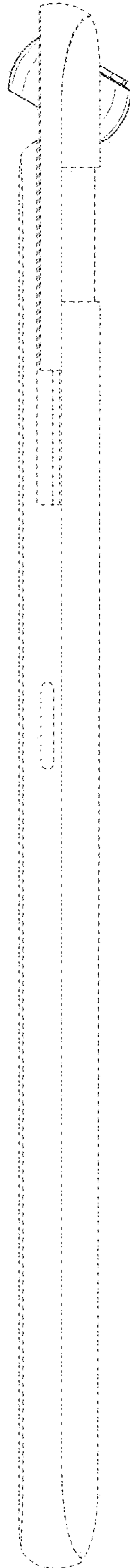


FIG. 22

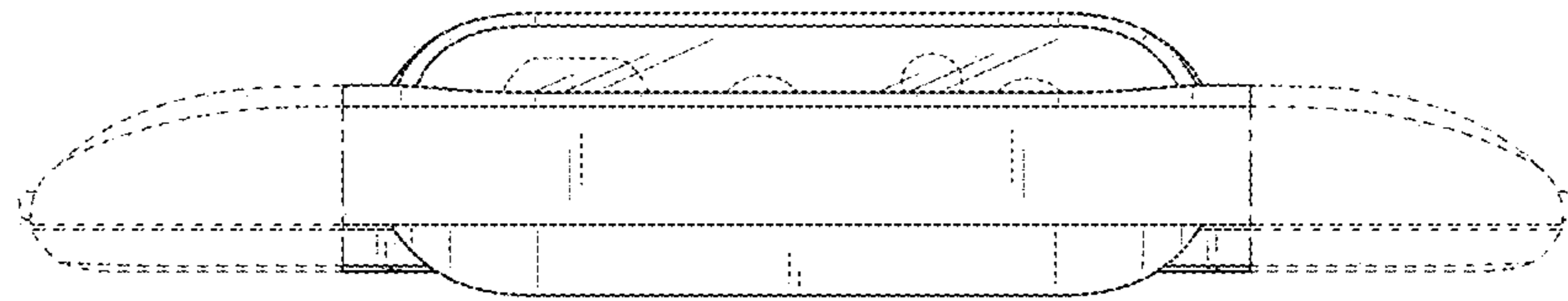


FIG. 23

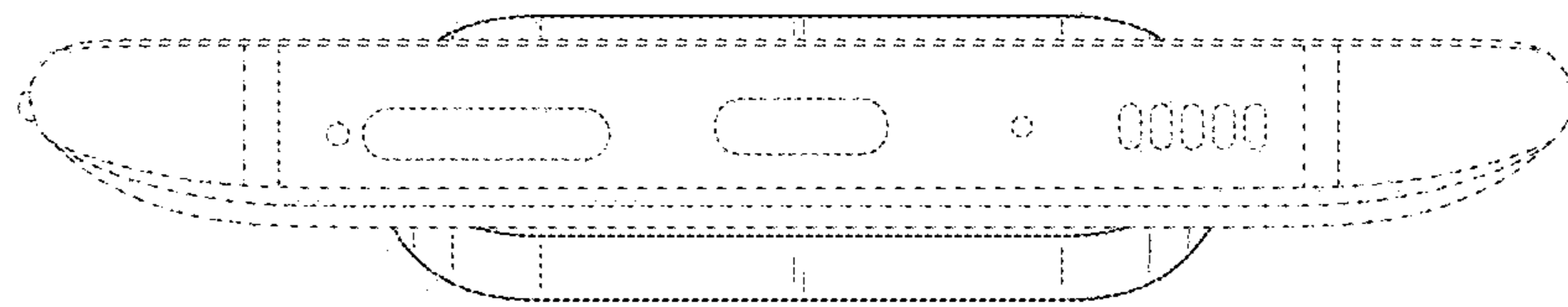


FIG. 24

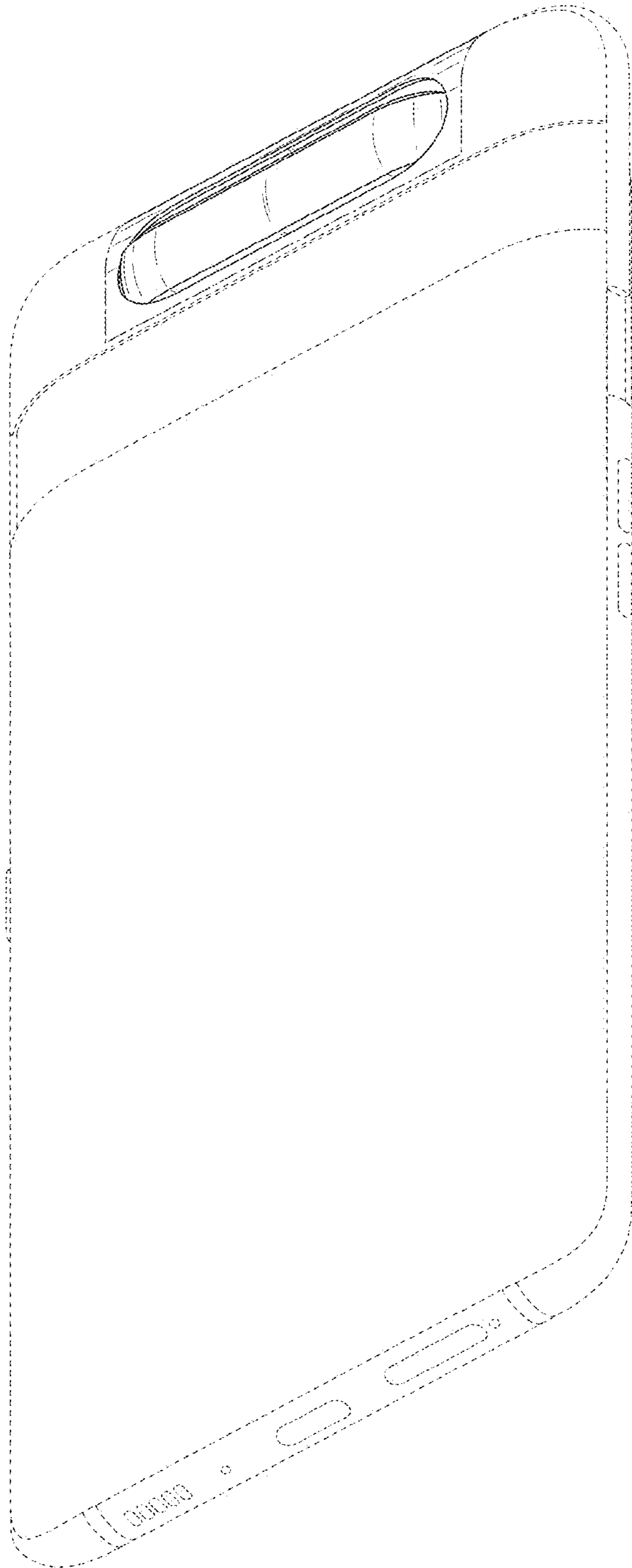


FIG. 25

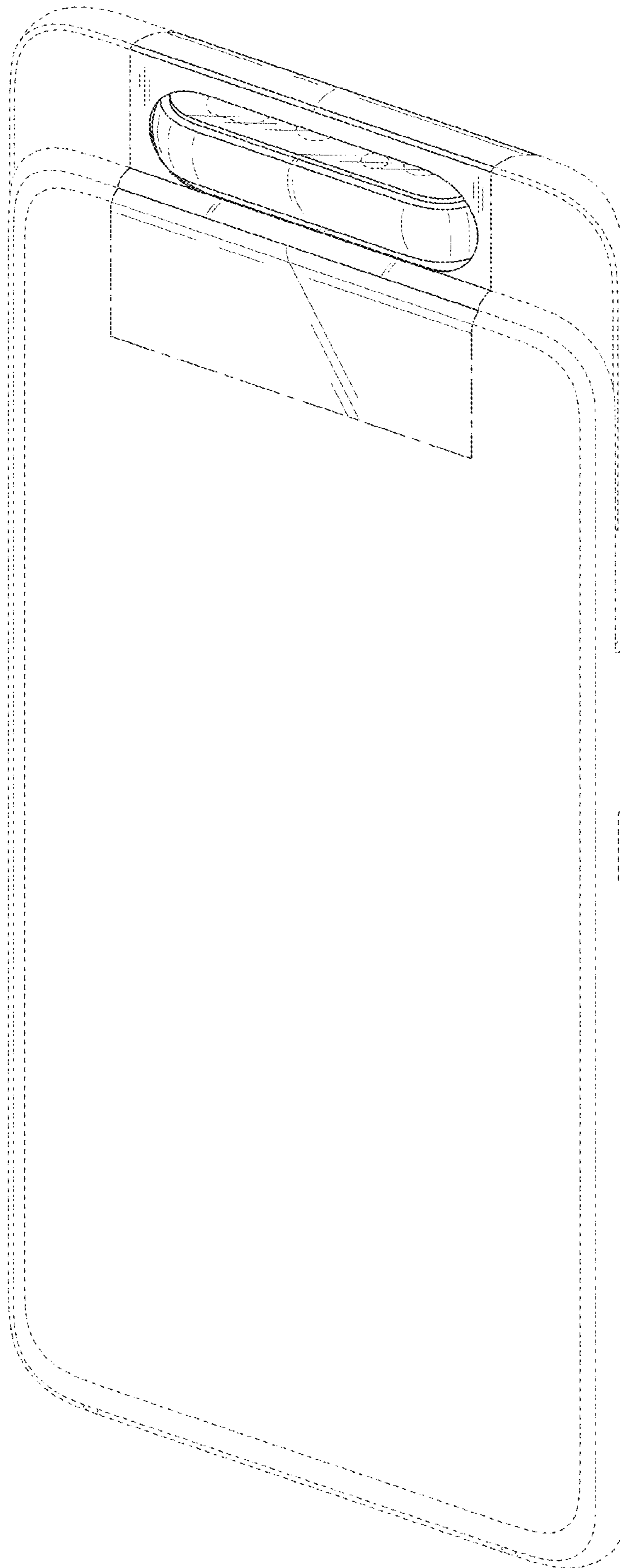


FIG. 26



FIG. 27



FIG. 28

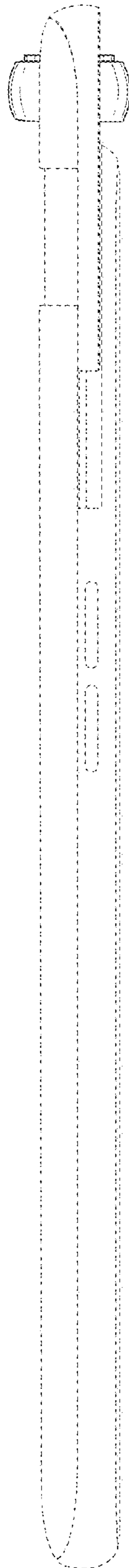


FIG. 29

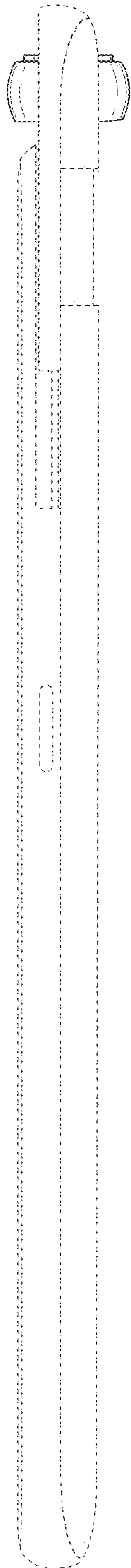


FIG. 30

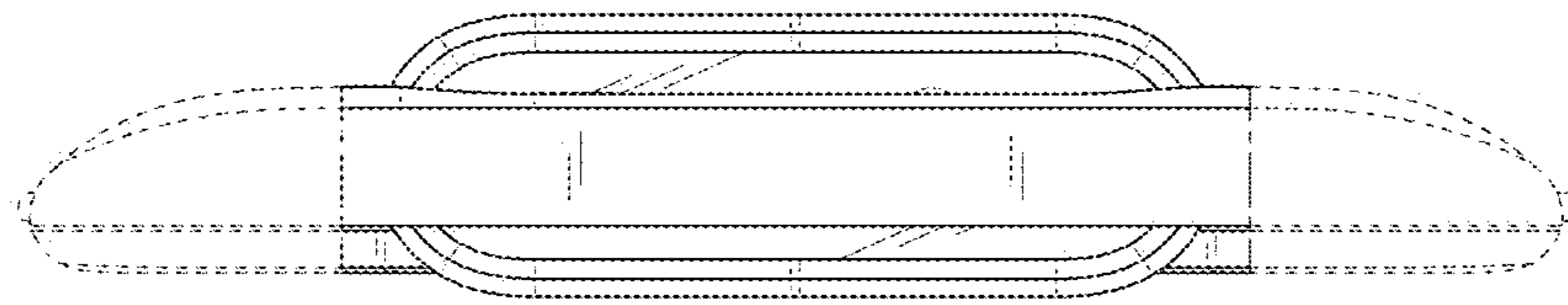


FIG. 31

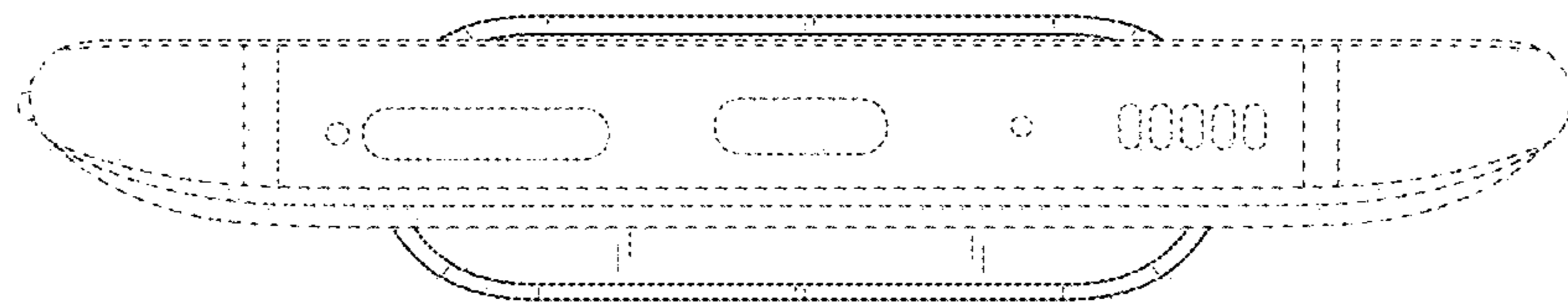


FIG. 32

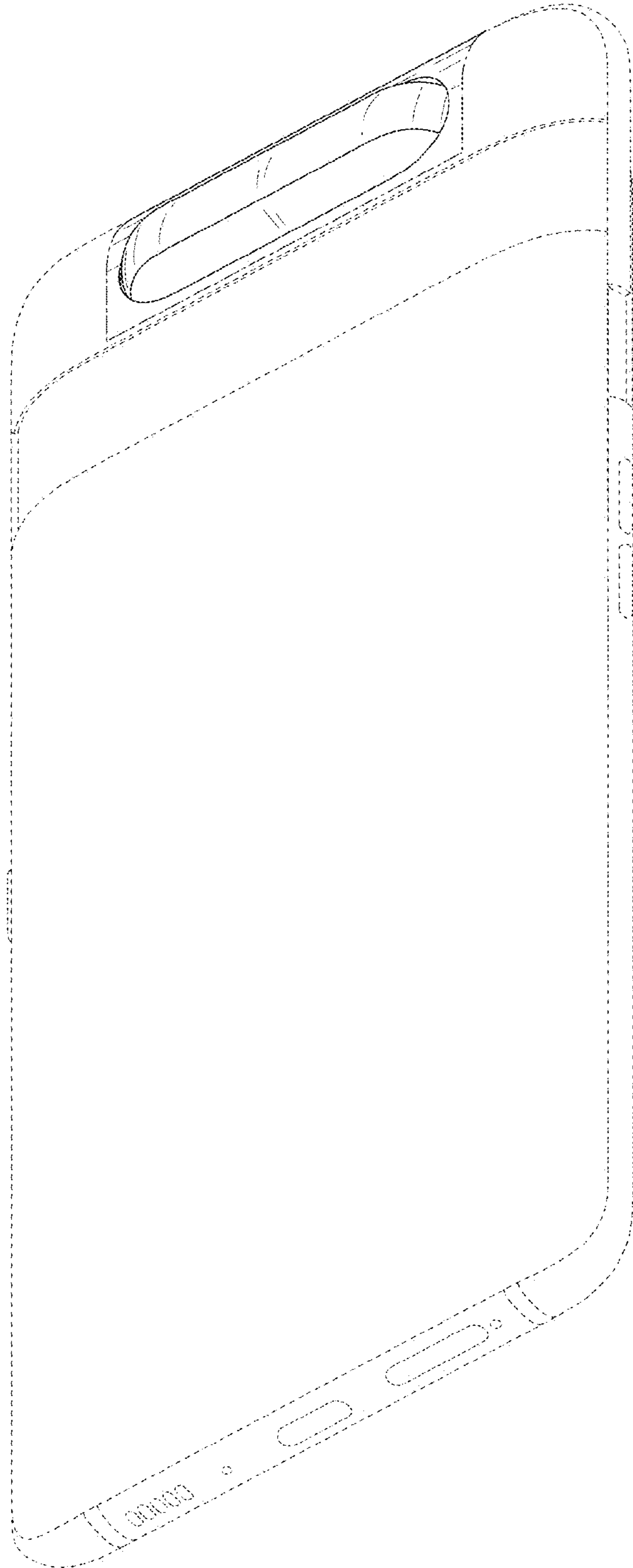


FIG. 33

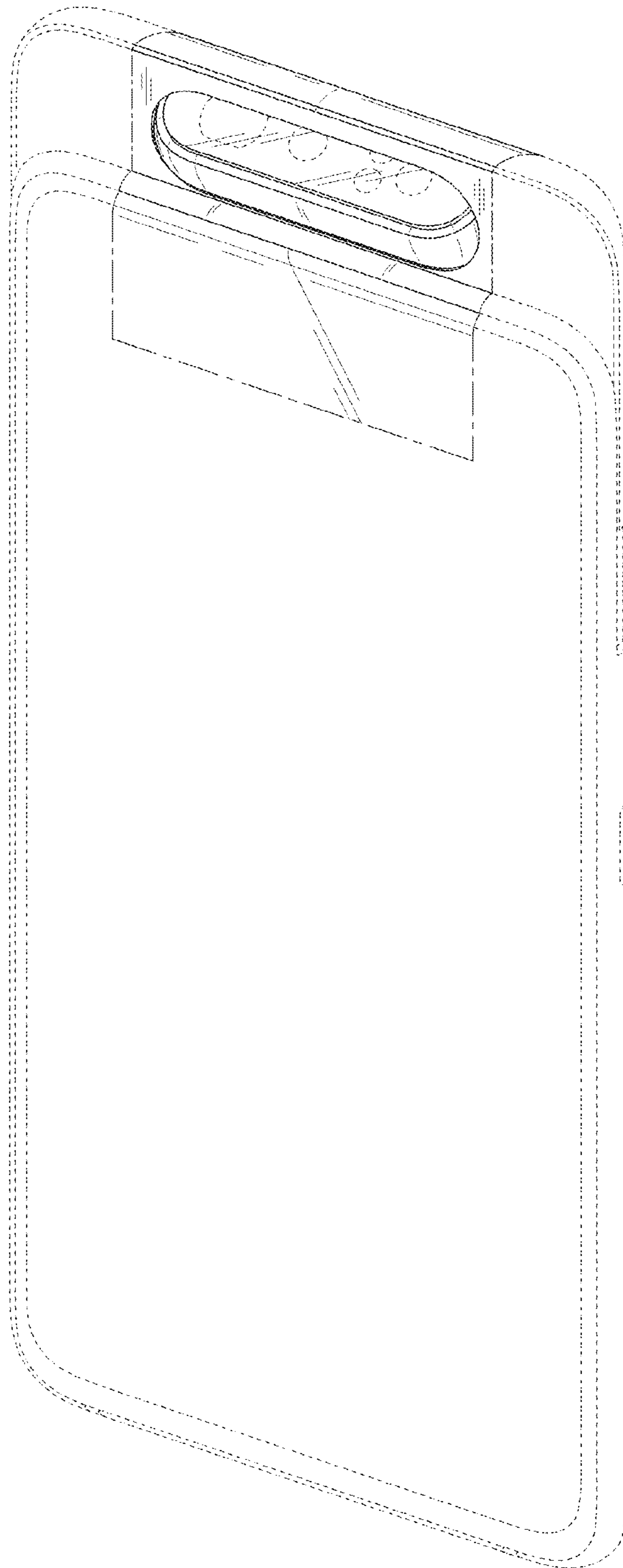


FIG. 34

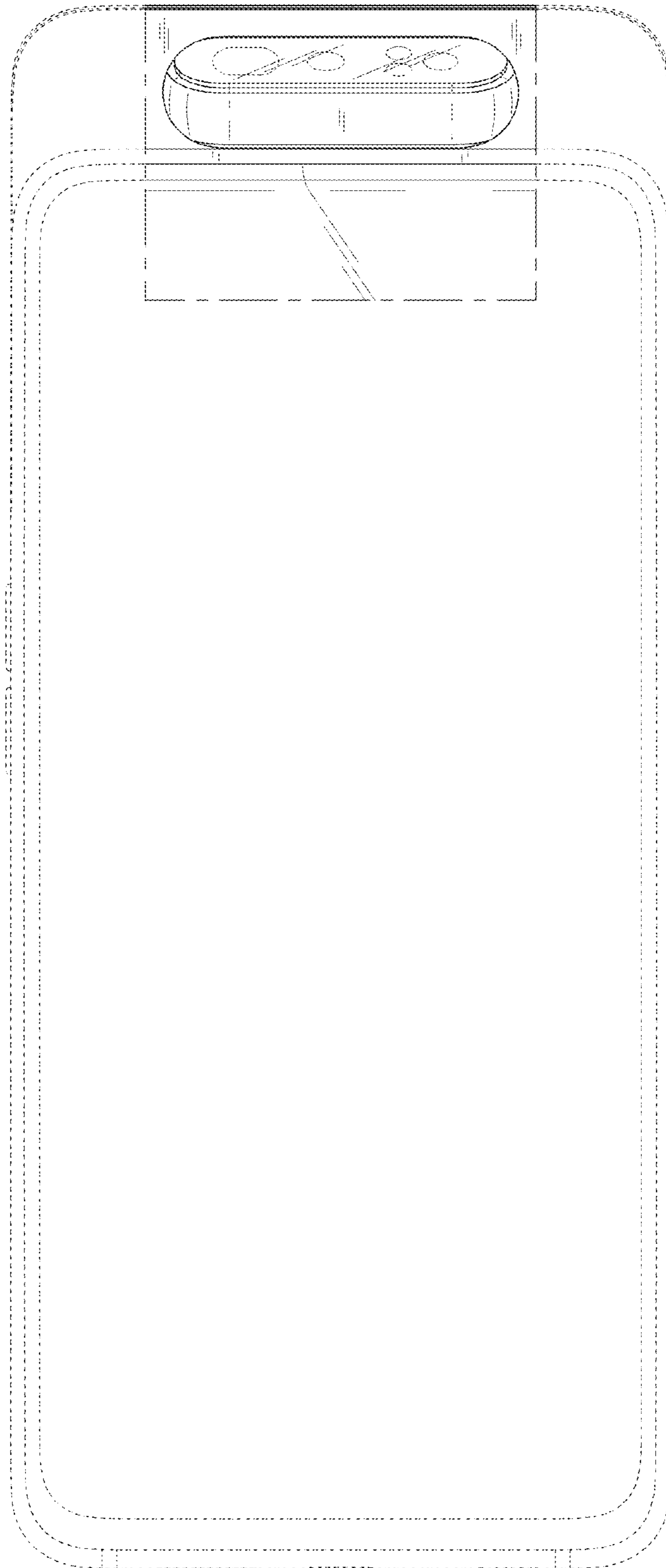


FIG. 35

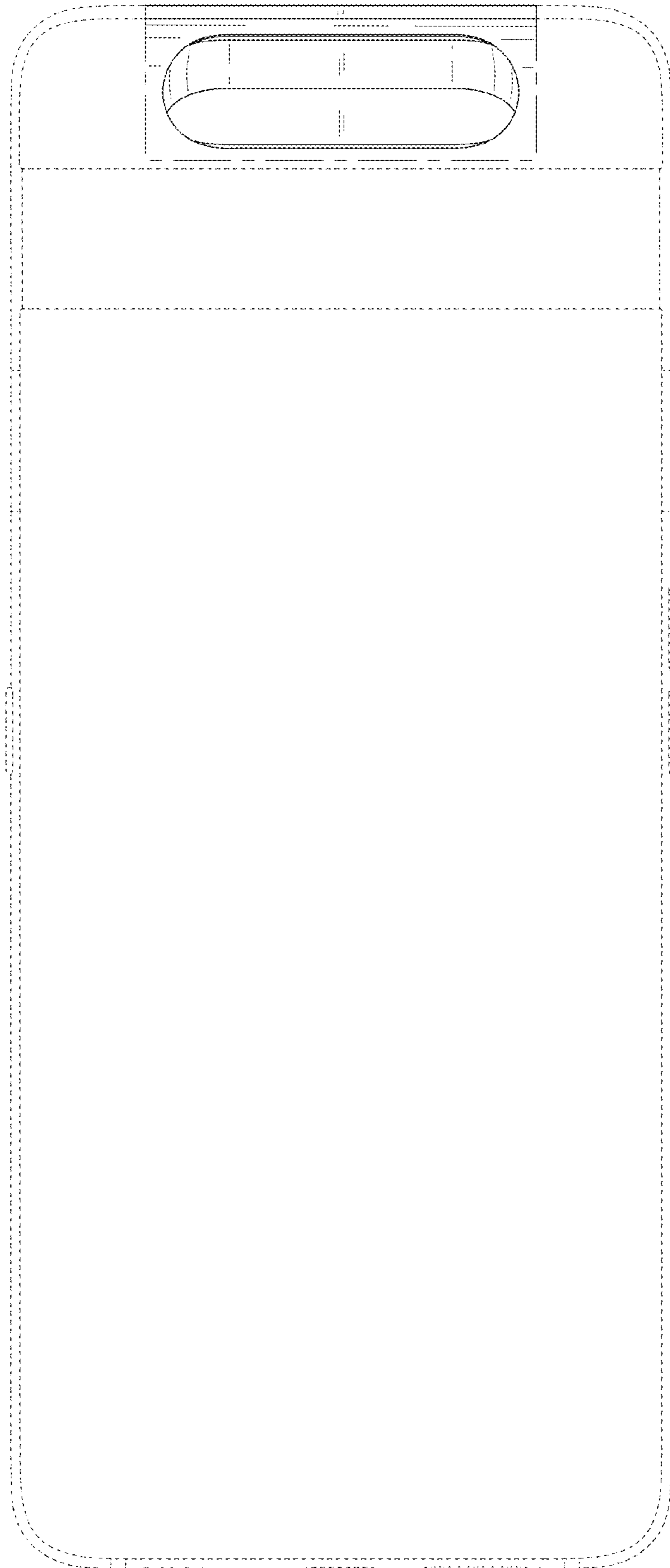


FIG. 36

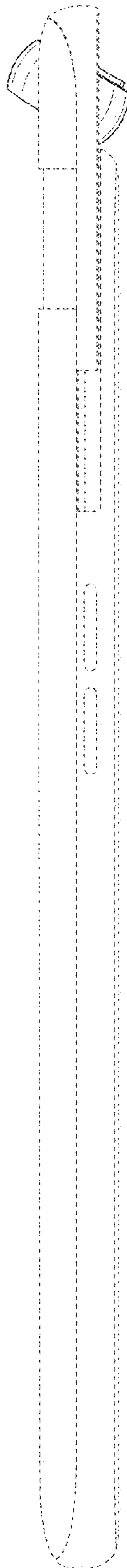


FIG. 37

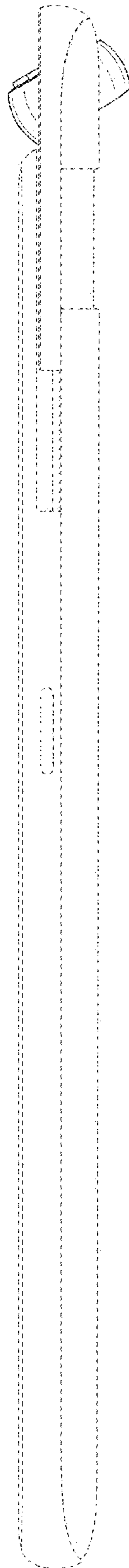


FIG. 38

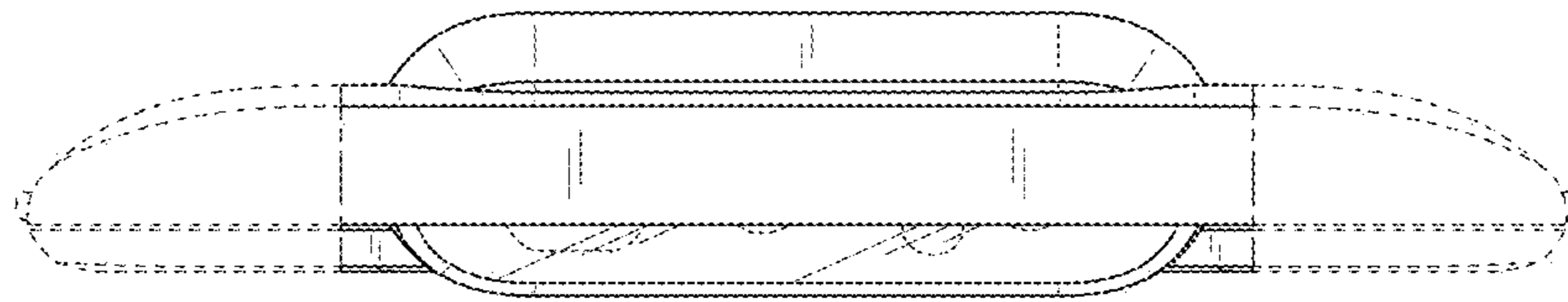


FIG. 39

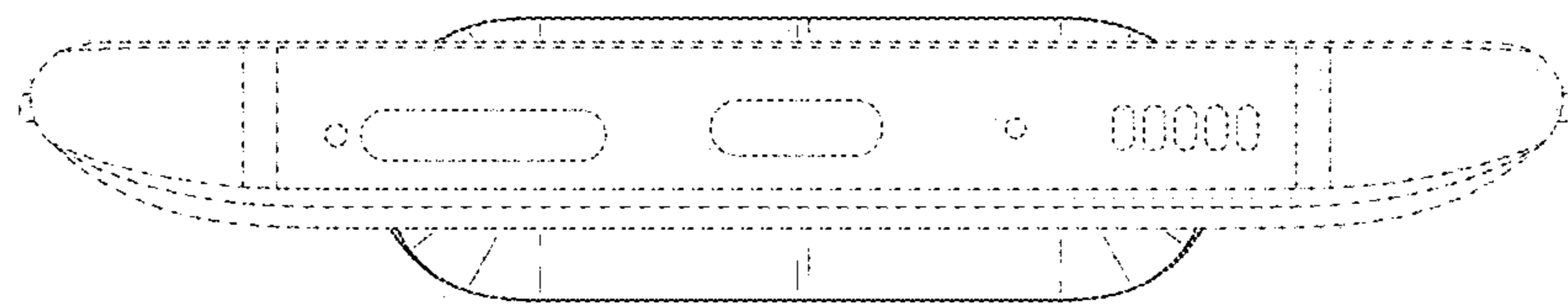


FIG. 40

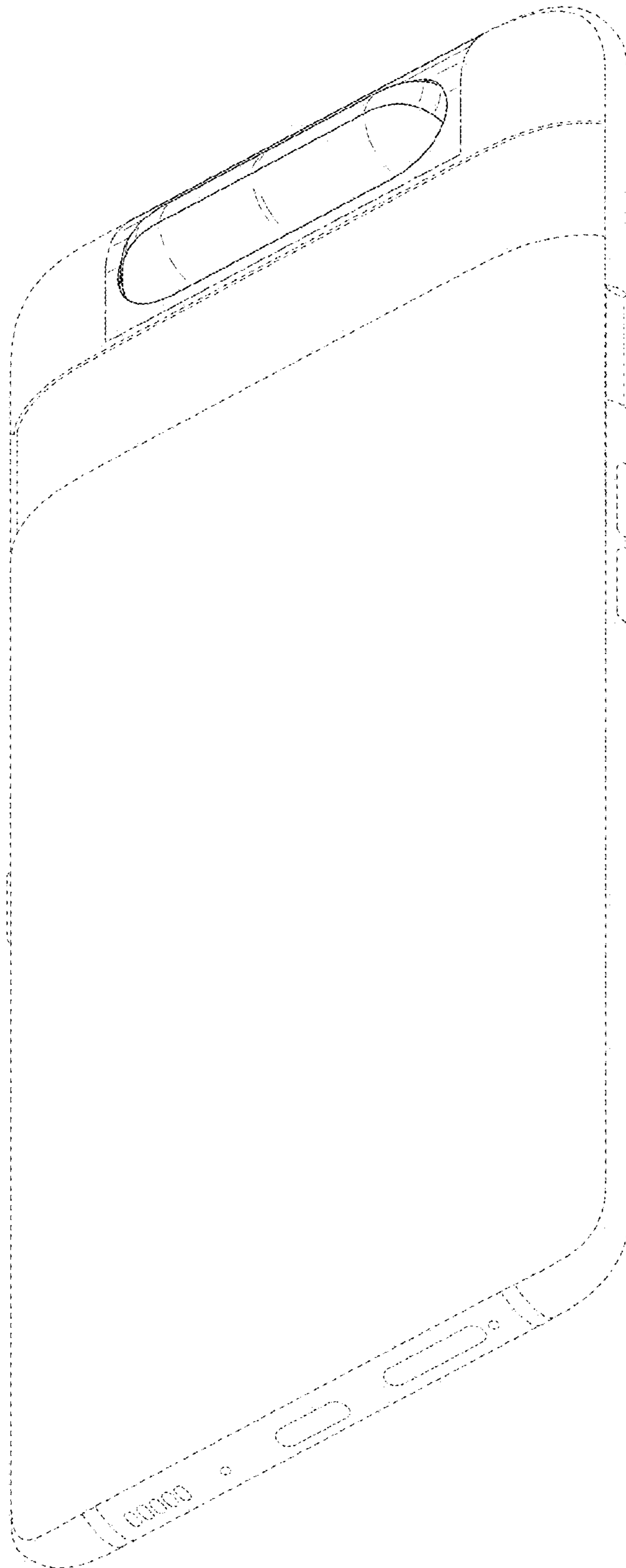


FIG. 41

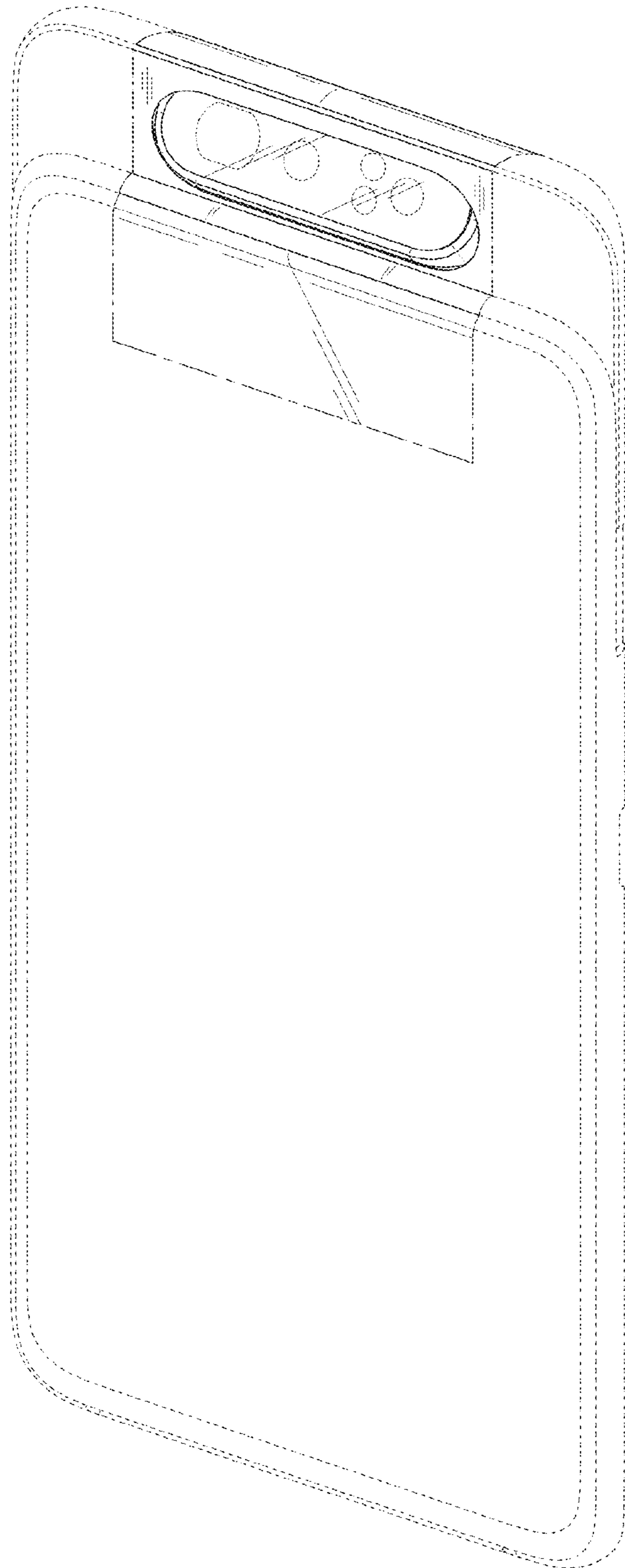


FIG. 42

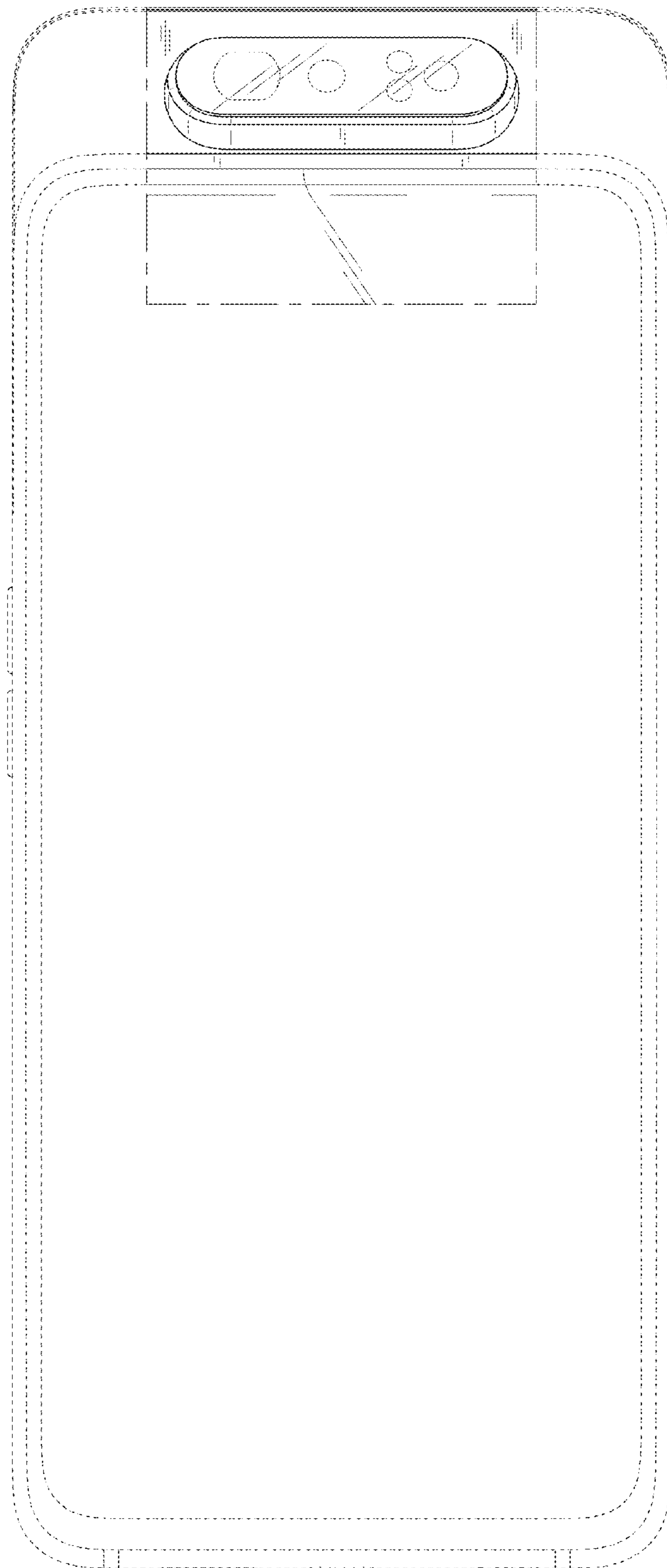


FIG. 43

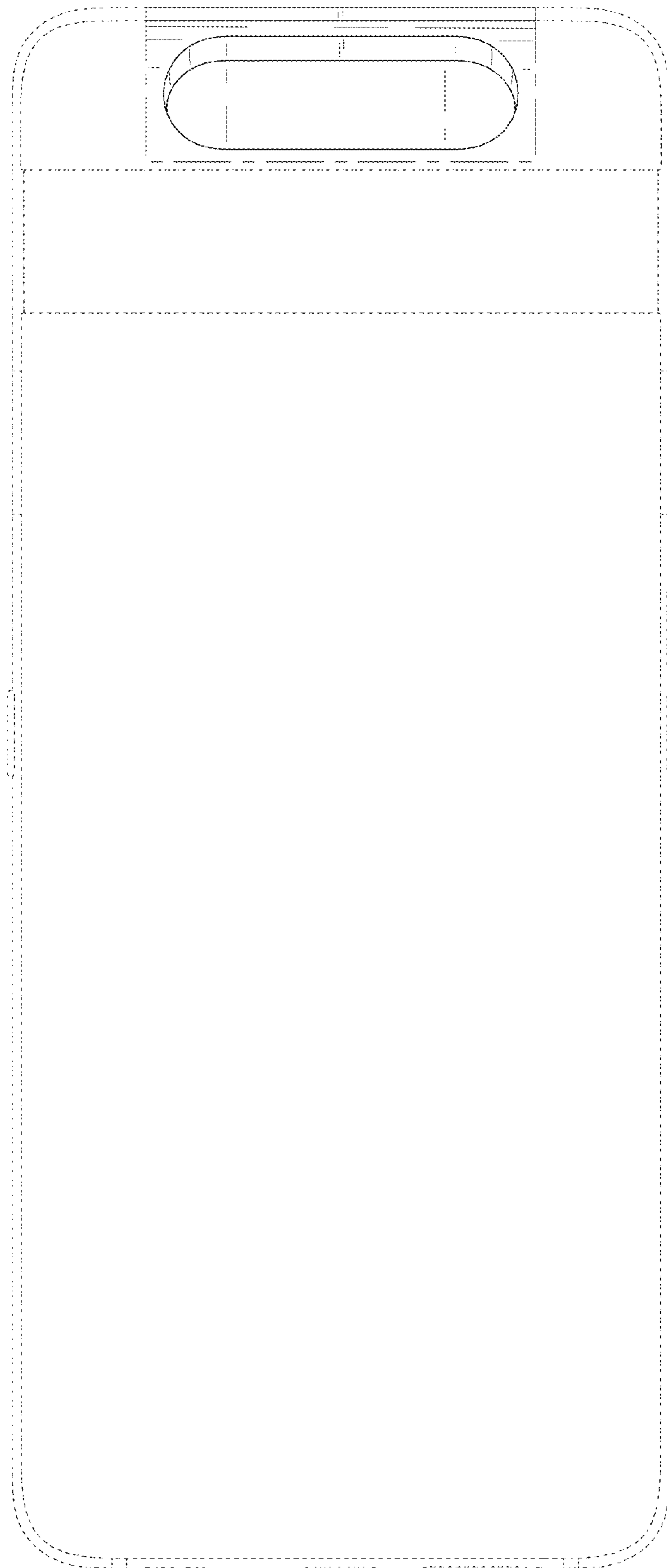


FIG. 44

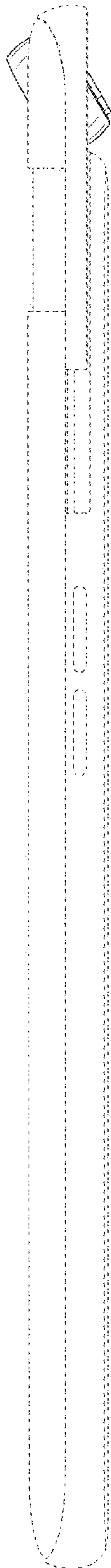


FIG. 45

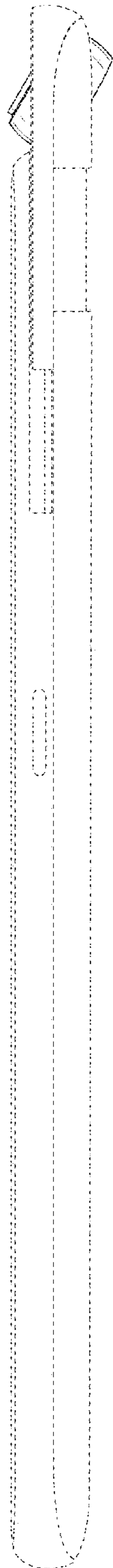


FIG. 46

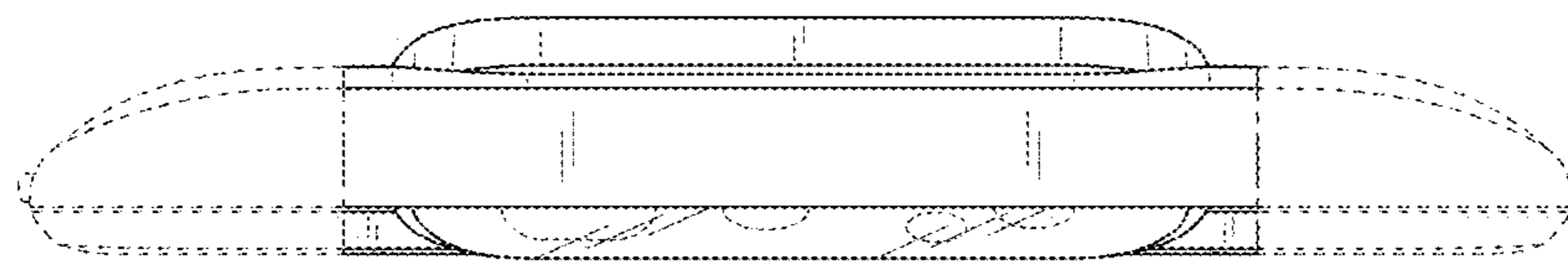


FIG. 47

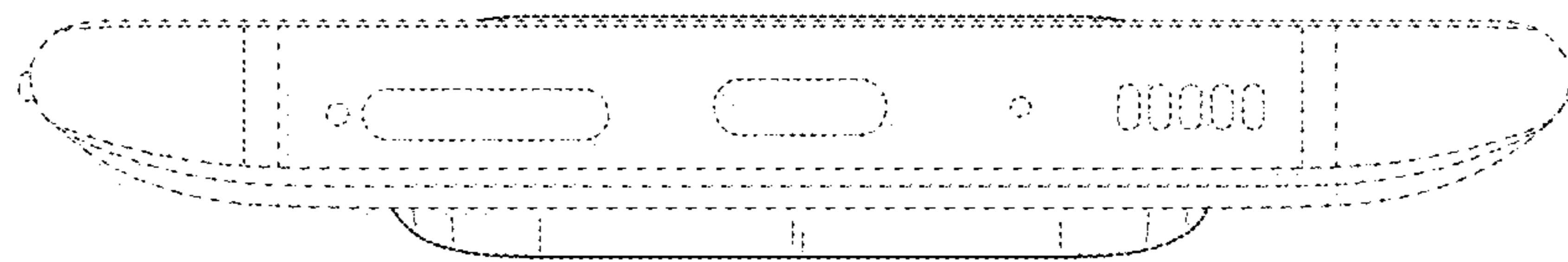


FIG. 48

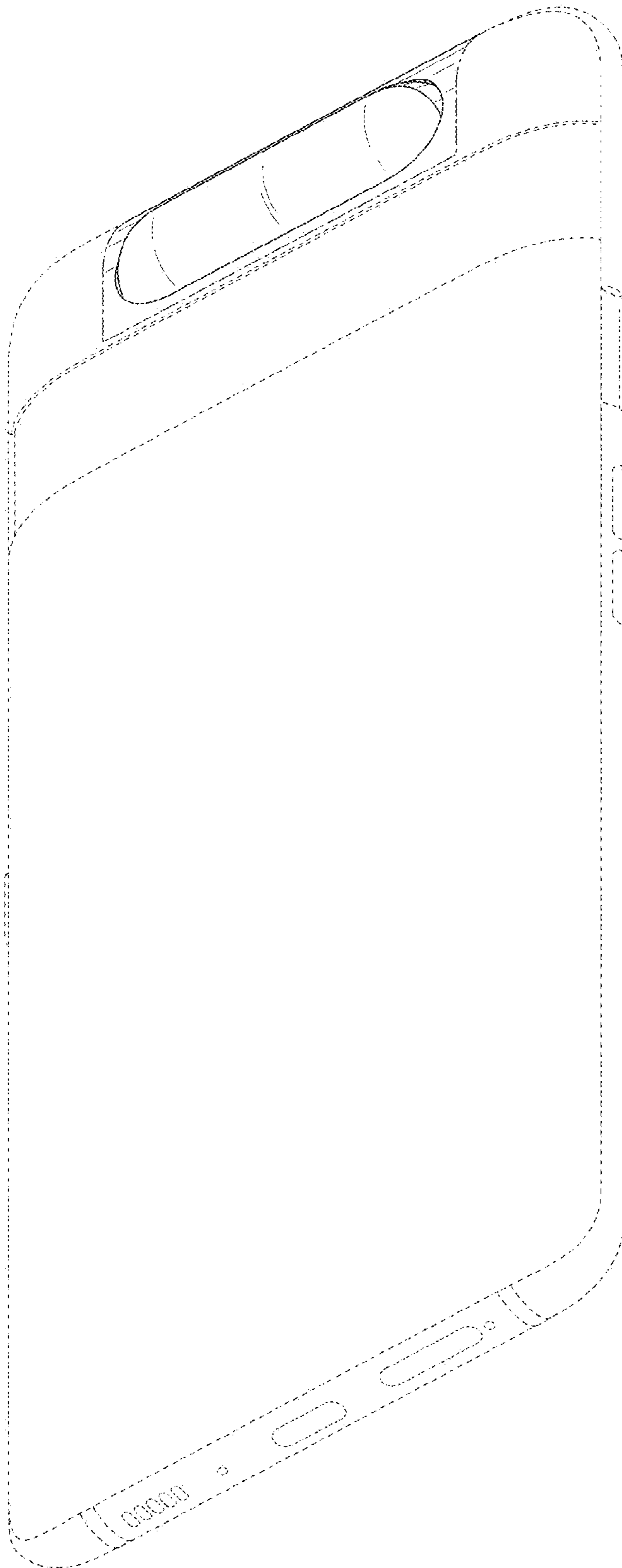


FIG. 49



FIG. 50

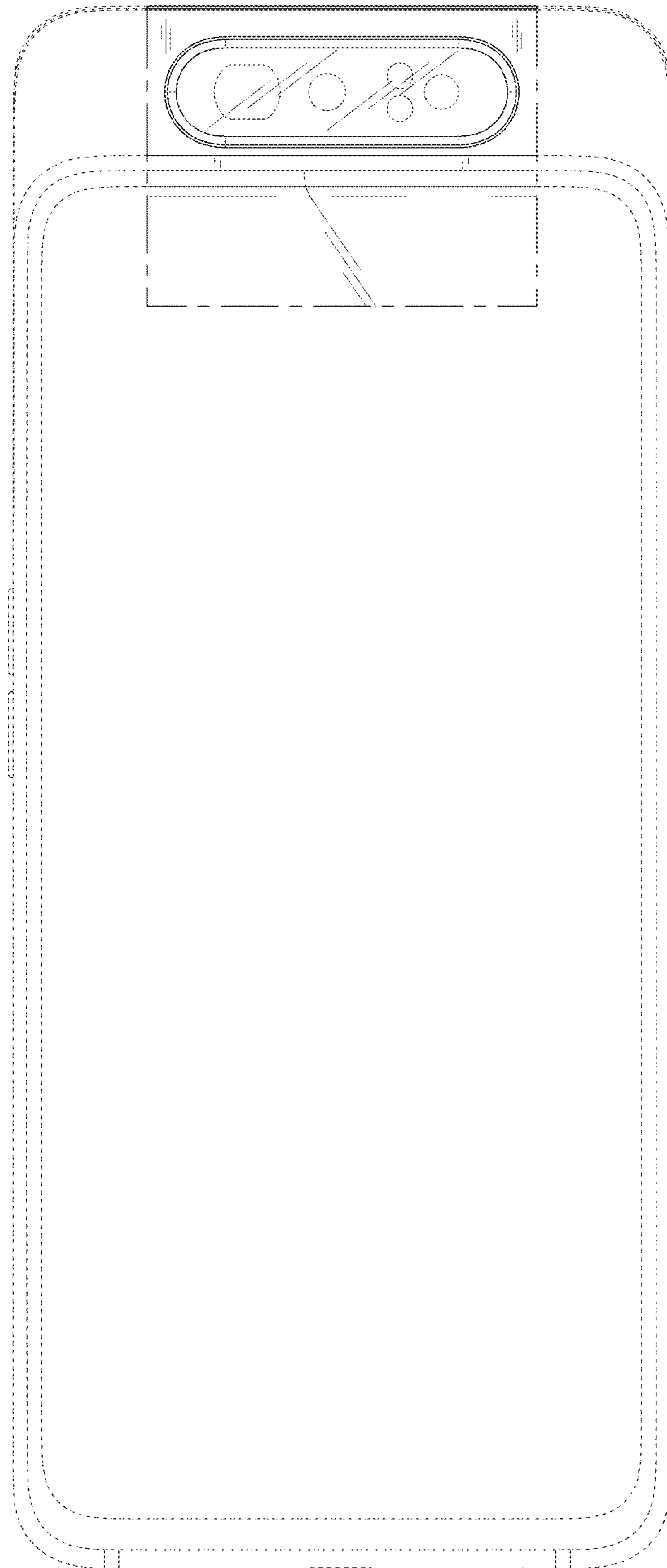


FIG. 51



FIG. 52

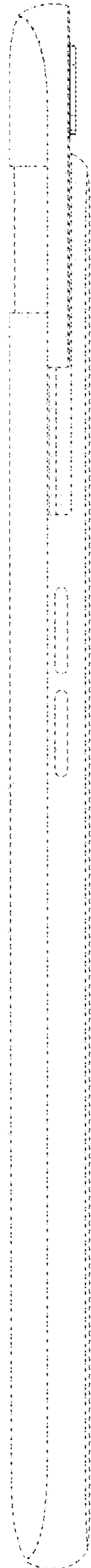


FIG. 53

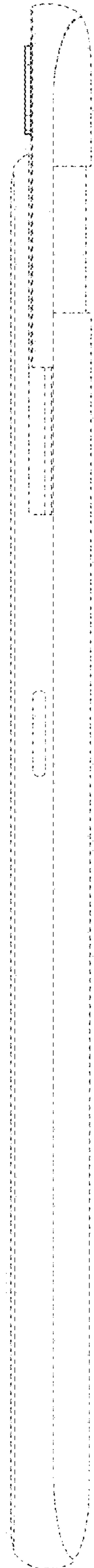


FIG. 54

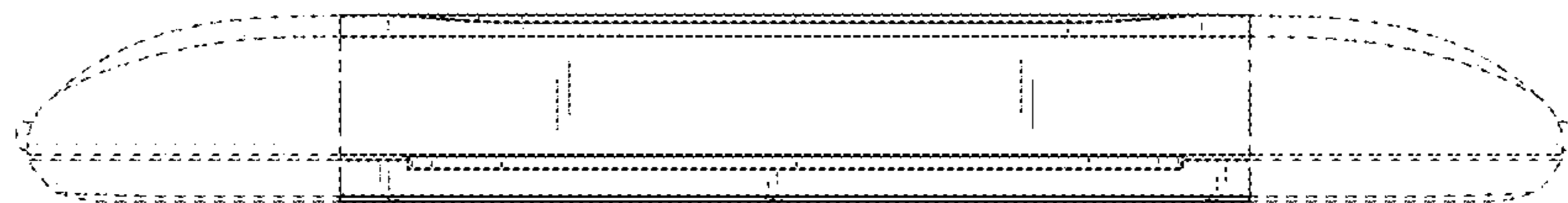


FIG. 55

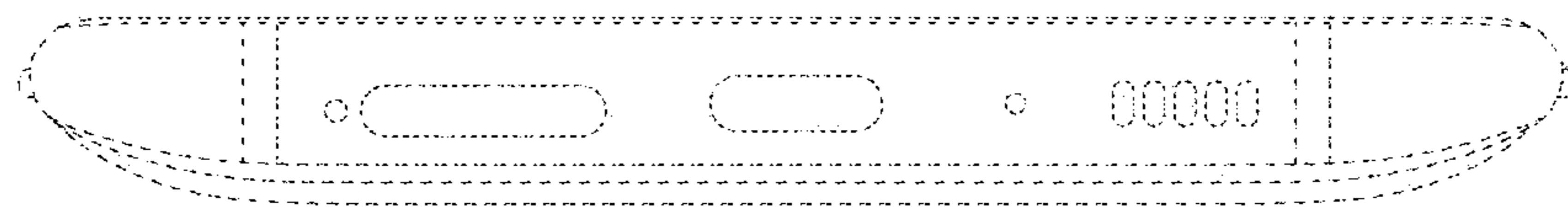


FIG. 56

