



US00D849707S

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

(10) **Patent No.:** **US D849,707 S**

(45) **Date of Patent:** **\*\* May 28, 2019**

(54) **MOBILE PHONE**

(71) Applicant: **LG ELECTRONICS INC.**, Seoul (KR)

(72) Inventors: **Hanwool Choi**, Seoul (KR); **Hyon Kim**, Seoul (KR); **Seungbeom Park**, Seoul (KR); **Jiyoun Cha**, Seoul (KR)

(73) Assignee: **LG ELECTRONICS INC.**, Seoul (KR)

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

(21) Appl. No.: **29/617,869**

(22) Filed: **Sep. 15, 2017**

(30) **Foreign Application Priority Data**

Mar. 16, 2017 (KR) ..... 30-2017-0012365

(51) **LOC (11) Cl.** ..... **14-03**

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

(58) **Field of Classification Search**

USPC ..... D14/138 G, 138 AD, 248, 138 R,  
D14/138 AC, 247, 137, 341-347  
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

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D600,690 S \* 9/2009 Miyaji ..... D14/341  
D619,989 S \* 7/2010 Huang ..... D14/138 AD  
D687,800 S \* 8/2013 Lee ..... D14/138 G  
D696,654 S \* 12/2013 Lee ..... D14/248  
D698,770 S \* 2/2014 Park ..... D14/248  
D698,771 S \* 2/2014 Park ..... D14/248  
D701,191 S \* 3/2014 Suk ..... D14/138 G

D701,192 S \* 3/2014 Park ..... D14/138 G  
D720,731 S \* 1/2015 Ahn ..... D14/248  
D728,505 S \* 5/2015 Chung ..... D14/138 G  
D728,542 S \* 5/2015 Chung ..... D14/248  
D728,544 S \* 5/2015 Chung ..... D14/138 G  
D782,456 S \* 3/2017 Park ..... D14/248  
D783,567 S \* 4/2017 Park ..... D14/138 G  
D786,848 S \* 5/2017 Park ..... D14/248

(Continued)

**OTHER PUBLICATIONS**

Samsung Galaxy A8+ (2018), announced Dec. 2017, [online], [retrieved on Apr. 5, 2018]. Retrieved from Internet ,<URL: http://www.gsmarena.com>.\*

(Continued)

*Primary Examiner* — Bridget L Eland

(74) *Attorney, Agent, or Firm* — Birch, Stewart, Kolasch & Birch, LLP

(57) **CLAIM**

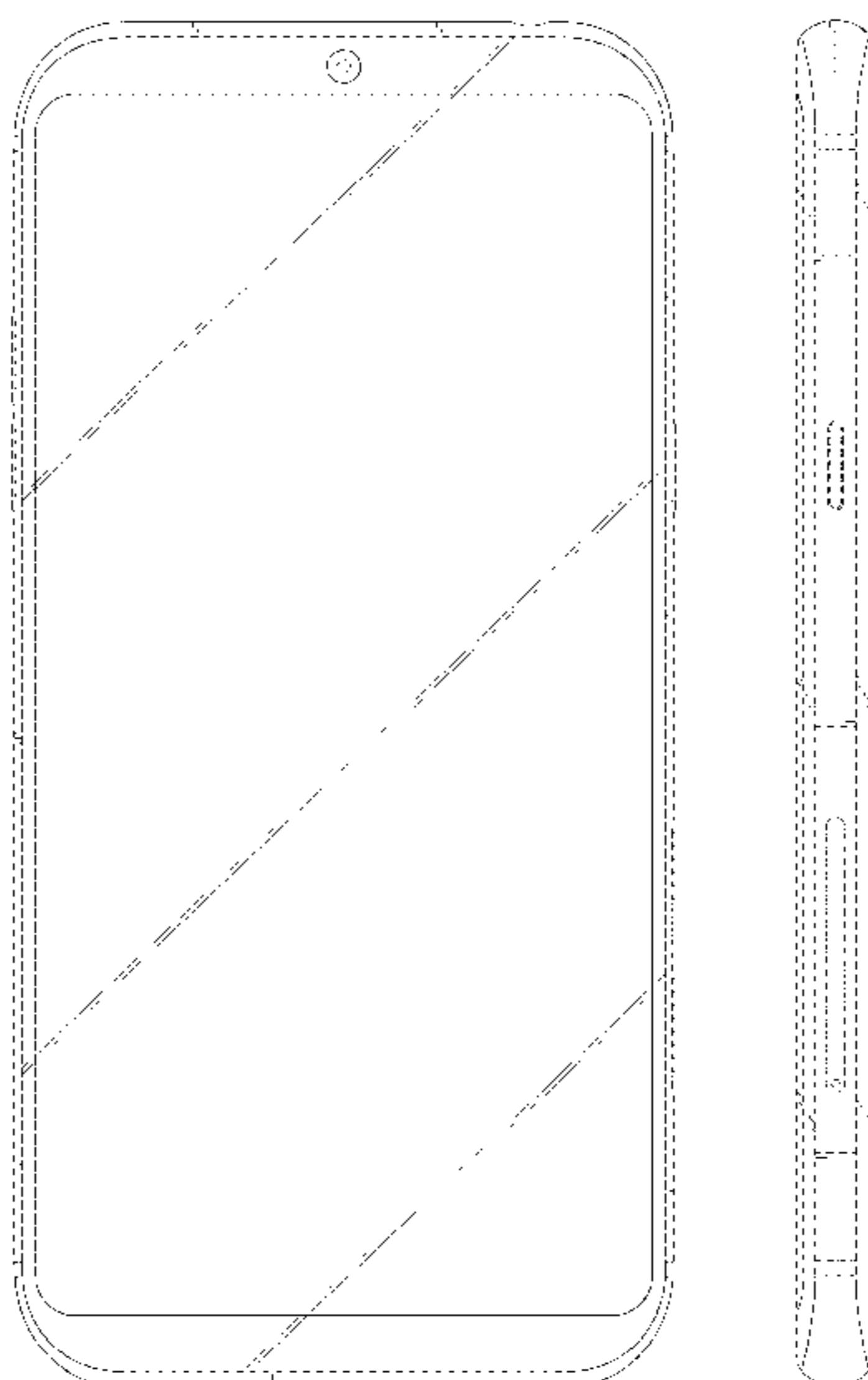
The ornamental design for a mobile phone, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a mobile phone 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 plan view thereof;  
FIG. 7 is a bottom plan view thereof; and,  
FIG. 8 is a rear perspective view thereof.

The broken lines immediately adjacent to the claim represent the bounds of the claimed design while all other broken lines are directed to environment and are for illustrative purposes only; the broken lines form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D788,089	S	*	5/2017	Park	.....	D14/248
D794,595	S	*	8/2017	Lee	.....	D14/138 G
D798,853	S	*	10/2017	Park	.....	D14/248
D803,779	S	*	11/2017	Jung	.....	D13/107
D813,186	S	*	3/2018	Lee	.....	D14/138 G
D813,854	S	*	3/2018	Lee	.....	D14/248
D817,912	S	*	5/2018	Choi	.....	D14/138 G
D818,462	S	*	5/2018	Choi	.....	D14/248
D828,820	S	*	9/2018	Song	.....	D14/138 G
D831,605	S	*	10/2018	Baik	.....	D14/138 G
D833,407	S	*	11/2018	Kim	.....	D14/138 G

OTHER PUBLICATIONS

LG Optimus Black, announced Jan. 2011, [online], [retrieved on Jan. 6, 2011]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

Samsung Galaxy Discover, announced Nov. 2012, [online], [retrieved on Nov. 28, 2012]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

T-Mobile Vivacity, announced Nov. 2011, [online], [retrieved on Feb. 3, 2012]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

\* cited by examiner

FIG. 1

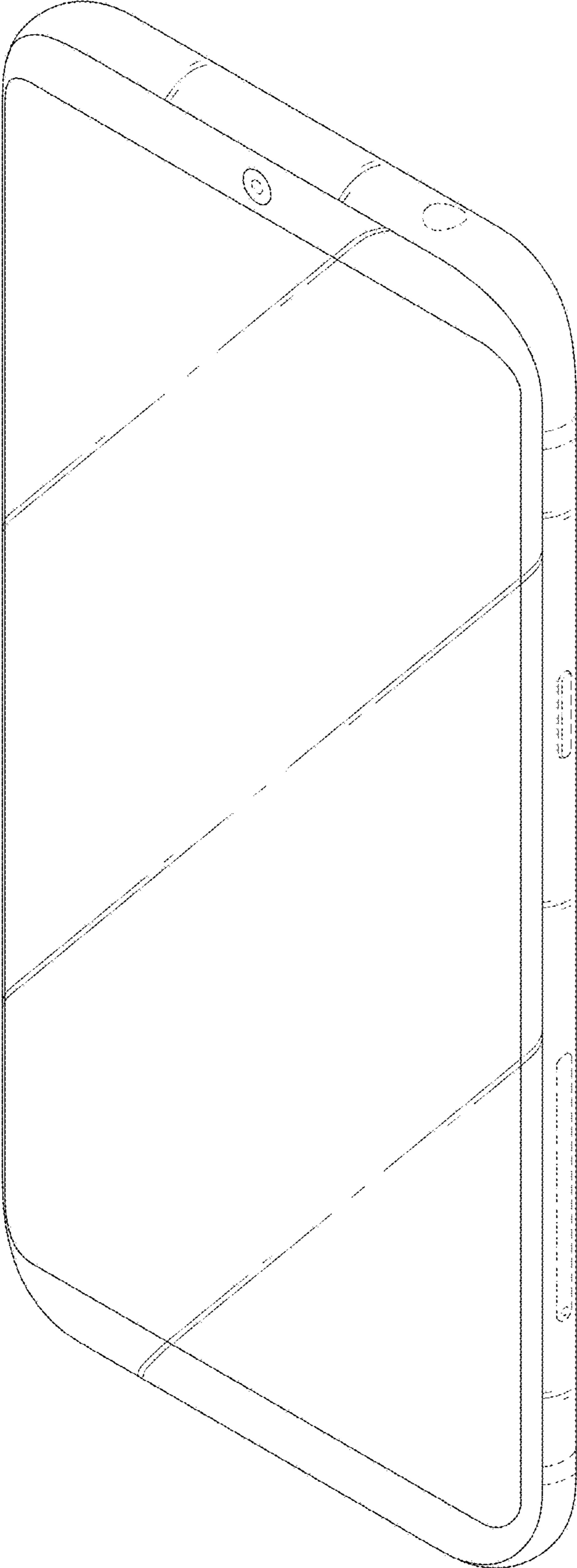


FIG. 2

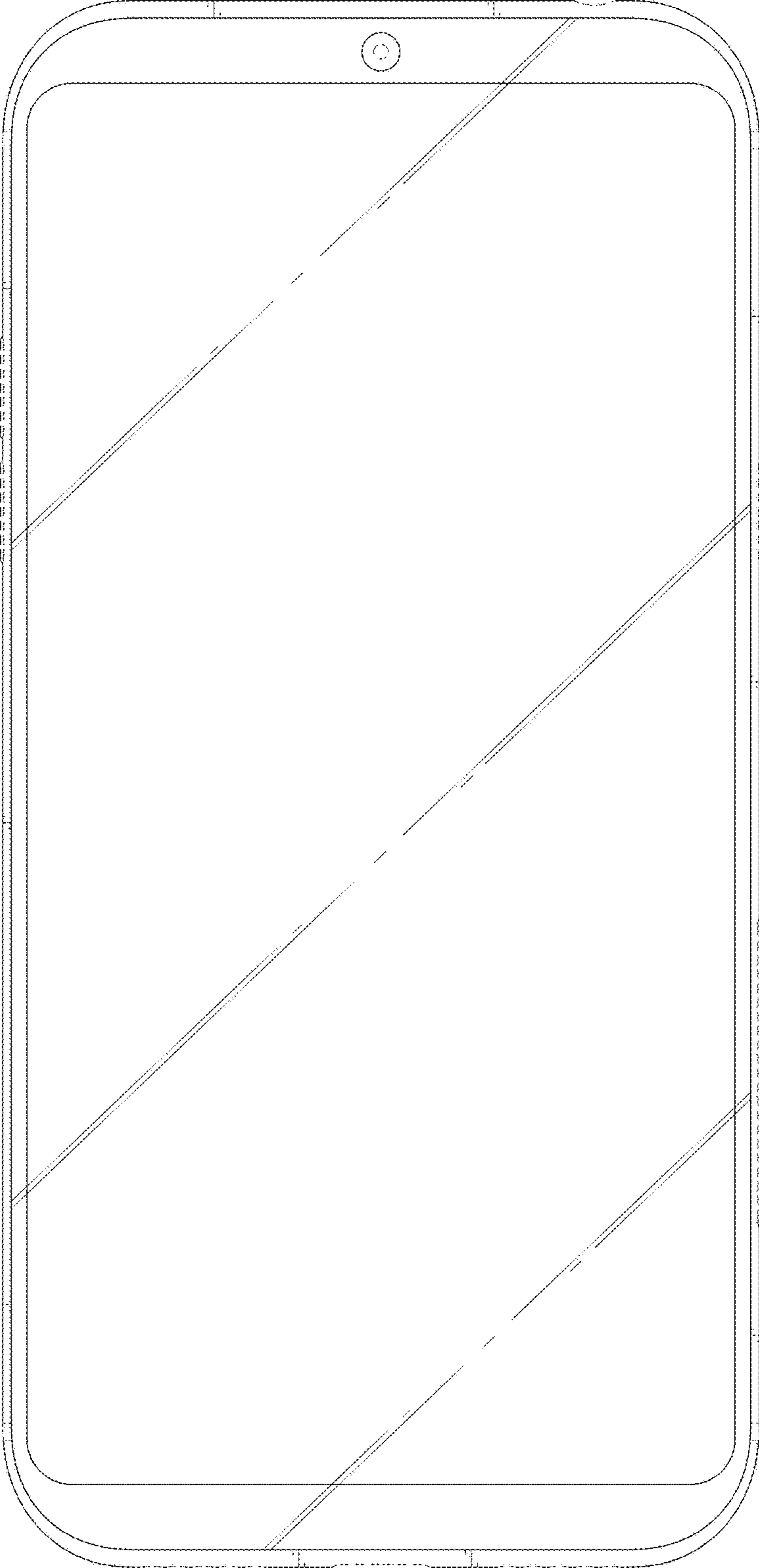


FIG. 3

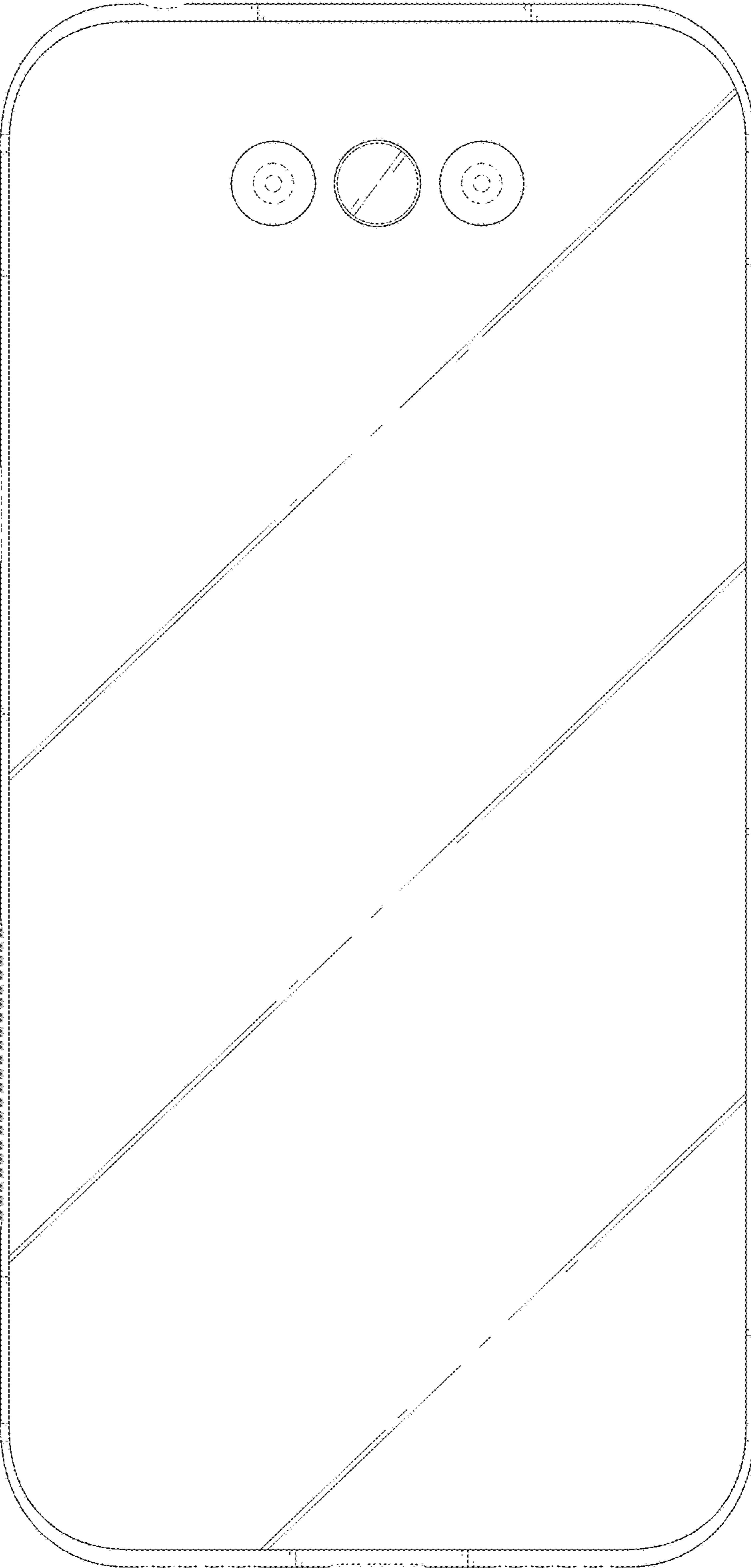


FIG. 4

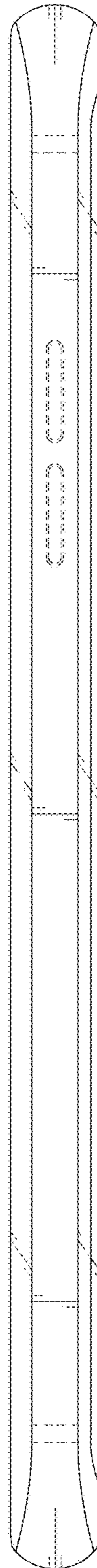


FIG. 5



FIG. 6



FIG. 7

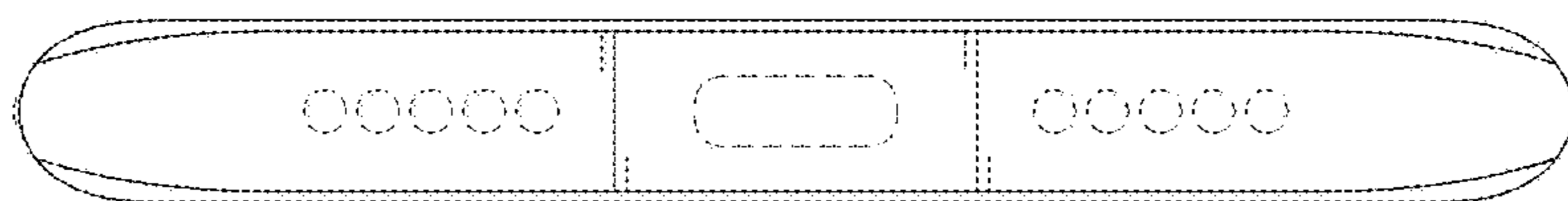




FIG. 8

