



US00D706250S

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

(10) **Patent No.:** **US D706,250 S**  
(45) **Date of Patent:** **\*\* Jun. 3, 2014**

(54) **MOBILE PHONE**

(71) Applicant: **LG Electronics Inc.**, Seoul (KR)

(72) Inventors: **Hongsik Kim**, Gyeonggi-do (KR);  
**Donghwan Lee**, Gyeonggi-do (KR);  
**Seihyun Cho**, Gyeonggi-do (KR)

(73) Assignee: **LG Electronics Inc.**, Seoul (KR)

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

(21) Appl. No.: **29/436,444**

(22) Filed: **Nov. 6, 2012**

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

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

(58) **Field of Classification Search**  
USPC ..... D14/138 R, 138 AD, 138 AC, 138 C,  
D14/138 G, 137, 341-347, 247-248;  
455/566, 575.1, 575.3, 575.4

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D615,083 S *	5/2010	Andre et al.	.....	D14/341
D624,896 S *	10/2010	Park et al.	.....	D14/138 G
D635,541 S *	4/2011	Park et al.	.....	D14/138 G
D638,814 S *	5/2011	Sutherland et al.	.....	D14/138 G
D639,764 S *	6/2011	Lee	.....	D14/138 AD
D640,219 S *	6/2011	Sutherland et al.	.....	D14/138 G
D643,827 S *	8/2011	Lee et al.	.....	D14/138 G
D653,645 S *	2/2012	Park	.....	D14/138 G
D654,047 S *	2/2012	Kim et al.	.....	D14/138 G
D654,048 S *	2/2012	Ichinose et al.	.....	D14/138 G
8,150,482 B2 *	4/2012	Matsuoka	.....	455/575.4
D663,287 S *	7/2012	Kim et al.	.....	D14/218
D663,709 S *	7/2012	Kim et al.	.....	D14/138 AD
D671,089 S *	11/2012	Joung et al.	.....	D14/138 G
D676,819 S *	2/2013	Choi	.....	D14/138 G

D681,594 S *	5/2013	Hong	.....	D14/138 G
D686,177 S *	7/2013	Lee	.....	D14/138 G
D688,640 S *	8/2013	Lee	.....	D14/138 G
D689,837 S *	9/2013	Kangasmaa	.....	D14/138 G

(Continued)

**FOREIGN PATENT DOCUMENTS**

KR	30-0569241 S	8/2010
KR	30-0629670 S	1/2012

(Continued)

**OTHER PUBLICATIONS**

Acer neoTouch P300 announced Feb. 2010, [online], [retrieved on Feb. 17, 2010]. Retrieved from Internet ,<URL: http://www.gsmarena.com>.\*

(Continued)

*Primary Examiner* — Bridget L Eland

(74) *Attorney, Agent, or Firm* — Morgan, Lewis & Bockius LLP

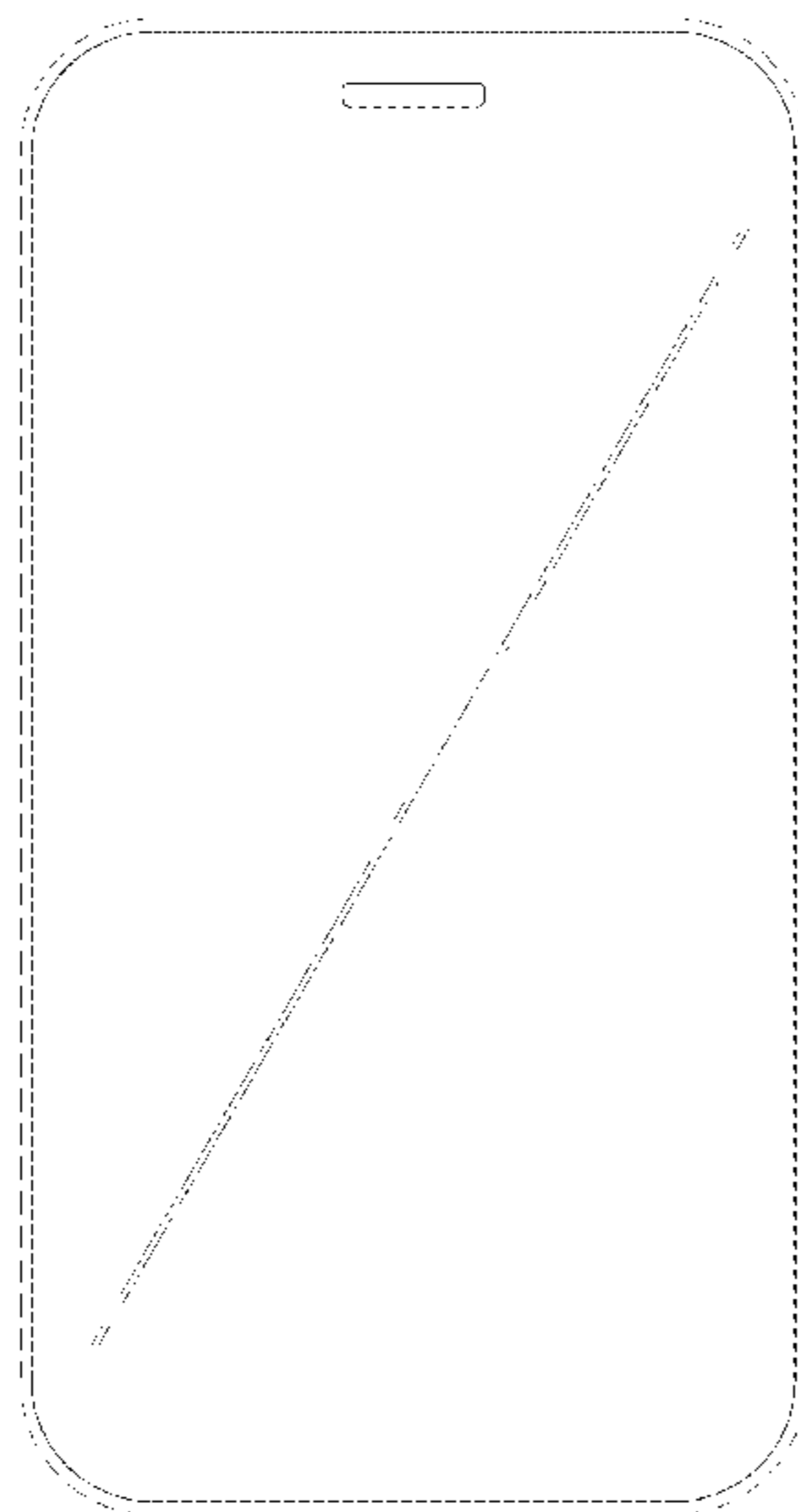
(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a 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 where the right side view is a mirror image; and,  
FIG. 5 is a top plan view thereof where the bottom plan view is a mirror image.  
The broken lines shown in the views are included for the purpose of illustrating portions of the mobile phone that form no part of the claimed design.

**1 Claim, 5 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D690,279	S *	9/2013	Lee	.....	D14/138	G
D697,492	S *	1/2014	Minamide et al.	.....	D14/138	G
D700,596	S *	3/2014	Jung et al.	.....	D14/248	
D700,902	S *	3/2014	Park	.....	D14/138	G
2007/0232368	A1 *	10/2007	Feightner et al.	.....	455/575.1	
2008/0259094	A1 *	10/2008	Kim et al.	.....	345/651	
2011/0143825	A1 *	6/2011	Ahn et al.	.....	455/575.4	

FOREIGN PATENT DOCUMENTS

KR	30-0632412	S	3/2012
KR	30-0633829	S	3/2012
KR	30-0635744	S	3/2012
KR	30-0636401	S	3/2012
KR	30-0651411	S	7/2012
KR	30-0655074	S	8/2012

OTHER PUBLICATIONS

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>>.\*

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

“Bend Mobile” A New Concept Cell Phone Handset With A Curve <http://www.geekwithlaptop.com/bend-mobile-a-new-concept-mobile-phone-handset-with-a-curve>.

Exo Product Information: Phone Support for Beauty <http://www.yankodesign.com/2010/07/19/phone-support-for-beauty/>.

LG Exo Phone, a Sustainable and Durable Handset <http://www.concept-phones.com/lg/lg-exo-phone-sustainable-durable-handset/>.

The World’s First Curved Cell Phone: LG Exo Smartphone <http://www.bitrebels.com/technology/the-world%E2%80%99s-first-curved-cell-phone-lg-exo-smartphone/>.

HTC Slim, the Definition of Curves, Designed by Sylvain Gerber <http://www.concept-phones.com/htc/htc-slim-definition-curves-designed-sylvain-gerber/>.

Could smartphones be more pocket friendly in the future? <http://agbeat.com/gadgets/smartphones-gadgets/could-smartphones-be-more-pocket-friendly-in-the-future/>.

Nexus 5 Phone is Curved, Very Curved <http://www.concept-phones.com/cool-concepts/nexus-5-phone-curved-curved/>.

New Google Nexus Phone Design Show Up, Curved Prime Power <http://www.concept-phones.com/samsung/google-nexus-phone-design-shows-curved-prime-power/>.

Concept phones we wish were real in 2012 <http://kiosbukugema.wordpress.com/2012/03/03/concept-phones-we-wish-were-real-in-2012/> See, Philips Fluid concept phone (#8), Nokia 888 (#10), and Kyocera EOS folding concept phone (#16).

Foldable Phone Looks Like Edge to Edge HTC Material <http://www.concept-phones.com/htc/foldable-phone-edge-edge-htc-material/>.

\* cited by examiner

FIG. 1

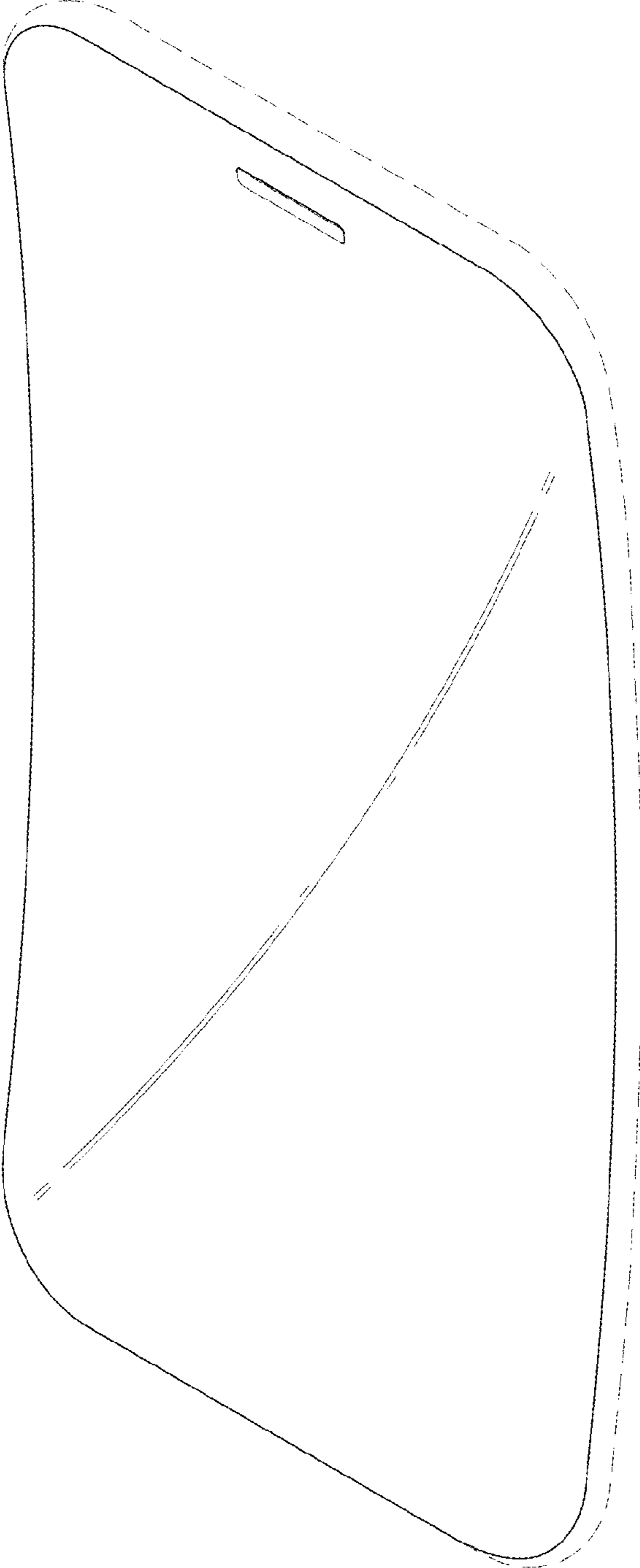


FIG. 2

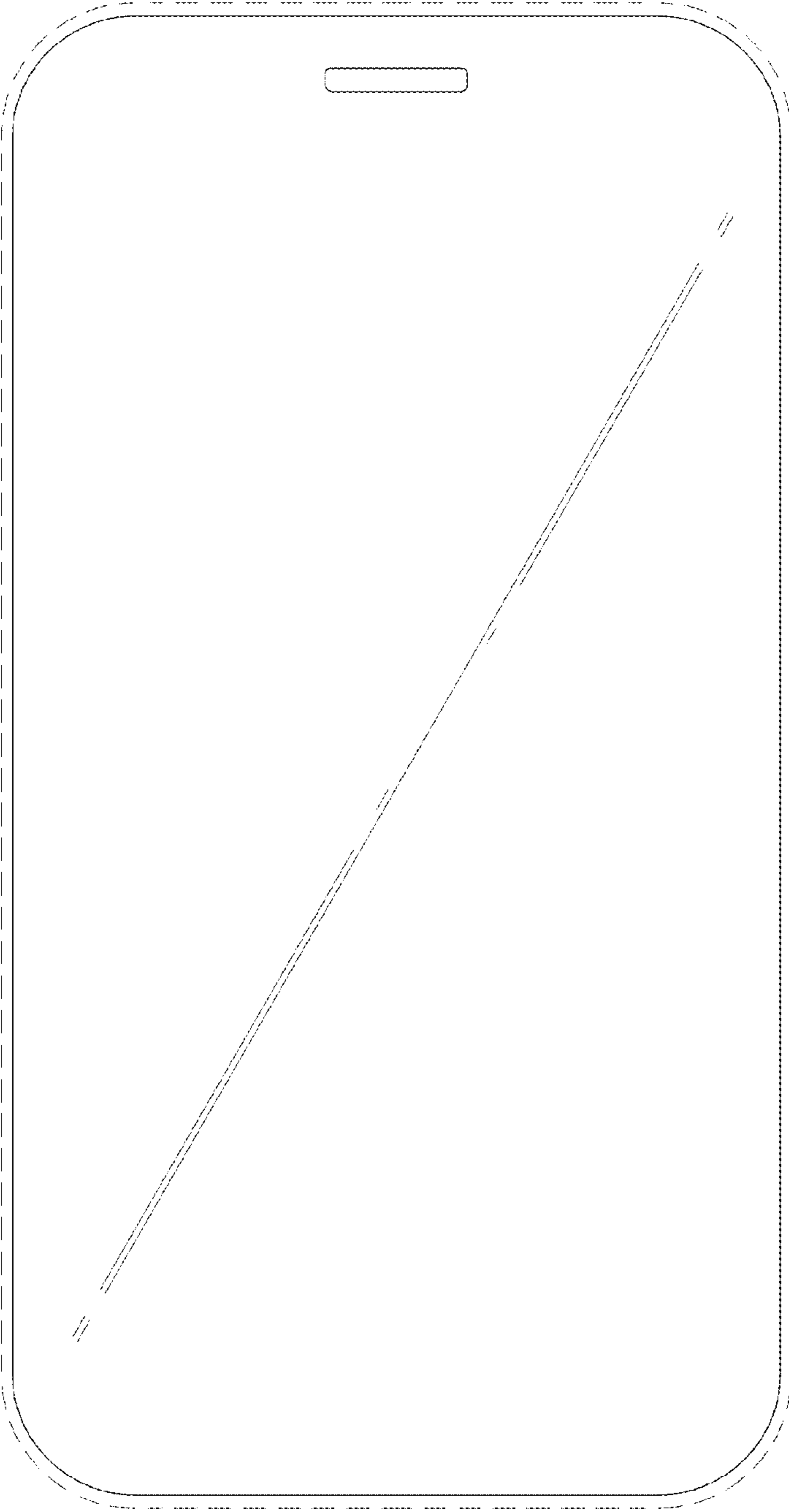


FIG. 3



FIG. 4

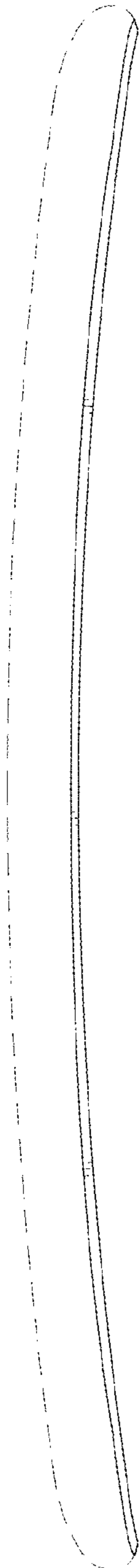


FIG. 5

