



US00D916806S

(12) **United States Design Patent** (10) **Patent No.:** **US D916,806 S**
Kwon et al. (45) **Date of Patent:** **** Apr. 20, 2021**

(54) **MOBILE PHONE WITH GRAPHICAL USER INTERFACE**

(71) Applicant: **Samsung Electronics Co., Ltd.**, Suwon-si (KR)
(72) Inventors: **Minsoo Kwon**, Seoul (KR); **Eun Sun Chae**, Seoul (KR); **Aejung Seo**, Seoul (KR)
(73) Assignee: **SAMSUNG ELECTRONICS CO., LTD.**, Suwon-si (KR)

(**) Term: **15 Years**
(21) Appl. No.: **29/689,775**
(22) Filed: **May 1, 2019**

Related U.S. Application Data

(62) Division of application No. 29/613,433, filed on Aug. 10, 2017, now Pat. No. Des. 864,226.

(30) **Foreign Application Priority Data**

Feb. 22, 2017 (KR) 30-2017-0008497
(51) **LOC (13) Cl.** **14-04**
(52) **U.S. Cl.**
USPC **D14/486**
(58) **Field of Classification Search**
USPC D14/485-495; D20/11; D21/324, 325
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D641,762 S 7/2011 Matas
D649,973 S 12/2011 Matas
(Continued)

FOREIGN PATENT DOCUMENTS

EM 000967427-0072 10/2008
KR 30-0739164 4/2014

OTHER PUBLICATIONS

“Customize navigation bar appearance with swift” Mar. 19, 2016, posted at coderwall.com, [site visited Sep. 14, 2020]. <https://web.archive.org/web/20160319161946/https://coderwall.com/p/dyqrfa/customize-navigation-bar-appearance-with-swift> (Year: 2016).*

(Continued)

Primary Examiner — John M Otte
(74) *Attorney, Agent, or Firm* — McAndrews Held & Malloy, Ltd.

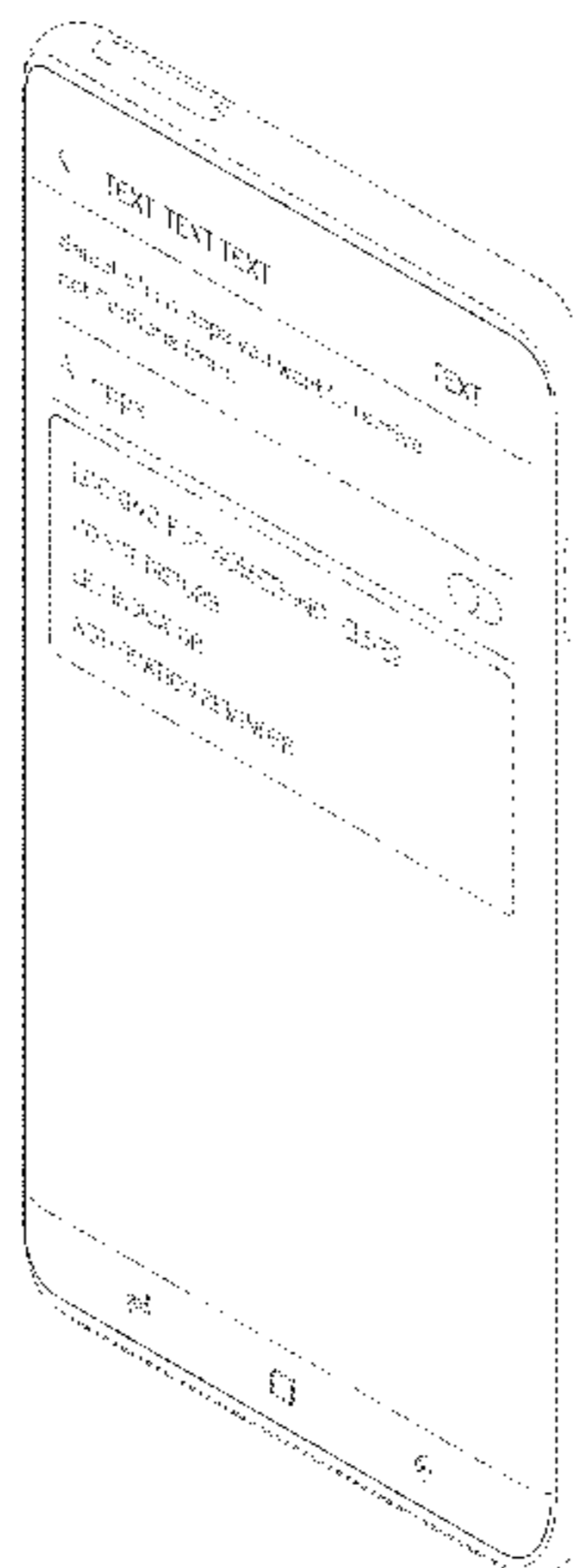
(57) **CLAIM**

The ornamental design for a mobile phone with graphical user interface, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a mobile phone with graphical user interface showing our new design according to a first embodiment;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a left side elevation view thereof;
FIG. 4 is a right side elevation view thereof;
FIG. 5 is a front perspective view of a mobile phone with graphical user interface showing our new design according to a second embodiment;
FIG. 6 is a front elevation view thereof;
FIG. 7 is a left side elevation view thereof;
FIG. 8 is a right side elevation view thereof;
FIG. 9 is a rear elevation view of each of the two embodiments shown in FIGS. 1-8;
FIG. 10 is a top plan view of each of the two embodiments shown in FIGS. 1-8; and
FIG. 11 is a bottom plan view of each of the two embodiments shown in FIGS. 1-8.
The broken lines in the figures depict portions of the mobile phone with graphical user interface that form no part of the claimed design.

1 Claim, 11 Drawing Sheets



(58) **Field of Classification Search**

CPC G06F 3/048; G06F 3/0481; G06F 3/04817;
 G06F 3/0482; G06F 3/0483; G06F
 3/04842; G06F 3/0485; G06F 3/04855;
 G06F 3/0486; G06F 3/0488; G06F
 3/04886; G06F 9/4443; G06F 9/451;
 G06F 11/327; G06F 17/211; G06F
 17/212; G06F 17/273; A63F 13/12; A63F
 13/216; H04L 29/06; H04L 29/08; H04L
 43/065; H04L 67/22; A61B 5/00; A61B
 5/145

2014/0189574 A1 7/2014 Stallings
 2016/0070432 A1 3/2016 Caporal
 2016/0072841 A1 3/2016 Caporal
 2016/0077717 A1 3/2016 Hur
 2016/0078642 A1 3/2016 Nigg
 2016/0113594 A1* 4/2016 Koehler H04L 43/065
 600/365
 2016/0335356 A1 11/2016 Desineni
 2016/0357355 A1* 12/2016 Carrigan H04L 67/22
 2018/0121065 A1 5/2018 Seo

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D688,256 S 8/2013 Christie
 D722,073 S 2/2015 Lima
 D725,065 S * 3/2015 Chung D14/138 G
 D739,867 S * 9/2015 Faria D14/486
 D741,350 S 10/2015 Cavander
 D745,535 S 12/2015 Liu
 D746,849 S 1/2016 Anzures
 D759,688 S 6/2016 Wu
 D761,292 S * 7/2016 Wiesner D14/486
 D765,124 S 8/2016 Minks-Brown
 D767,604 S 9/2016 Wiley
 D771,672 S * 11/2016 Tanabe G06F 11/327
 D14/486
 D775,600 S * 1/2017 Kim D14/138 G
 D786,292 S 5/2017 Akana
 D789,984 S * 6/2017 Sun D14/488
 D791,155 S 7/2017 Segars
 D824,944 S 8/2018 Sargrillo
 10,122,838 B2 11/2018 Shuttleworth
 D848,471 S * 5/2019 Clymer D14/487
 D883,305 S * 5/2020 Chae D14/485
 D888,740 S * 6/2020 Loychik D14/486
 D890,792 S * 7/2020 Valladares D14/486
 2009/0228825 A1 9/2009 Van Os
 2011/0145749 A1 6/2011 Sailor
 2012/0210220 A1 8/2012 Pendergast
 2013/0072308 A1* 3/2013 Peck A63F 13/216
 463/42
 2014/0123004 A1 5/2014 Chaudhri

OTHER PUBLICATIONS

Babich, Nick, “Basic Patterns for Mobile Navigation” Sep. 8, 2016, posted at uxplanet.org, [site visited Sep. 14, 2020]. <https://uxplanet.org/basic-patterns-for-mobile-navigation-d12a87686efe> (Year: 2016).*

“iPhone App Wireframing Kit” Feb. 6, 2015, posted at medialoot.com, [site visited Sep. 14, 2020]. <https://web.archive.org/web/20150206001726/https://medialoot.com/item/iphone-app-wireframing-kit> (Year: 2015).*

Thomas, Simon, “Samsung announces the Galaxy S6 Edge with dual curved screen edges” Mar. 2, 2015, posted at 3g.co.uk, [site visited Sep. 14, 2020]. <https://3g.co.uk/news/samsung-announces-the-galaxy-s6-edge-its-first-phone-with-dual-curved-screen-edges> (Year: 2015).*

“How to Create Searchbar in iOS App Using UISearch Display Controller To Enhance User Interface” Jan. 30, 2017, posted at spaceotechnologies.com, [site visited Apr. 23, 2019], <https://www.spaceotechnologies.com/create-searchbar-display-controller-iphone-app>.

“How To: Reduce Monthly Data Consumption on Your Smartphone By Switching Browsers” Aug. 31, 2010, posted at notebooks.com, [site visited Apr. 23, 2019]. <https://notebooks.com/2010/08/31/how-to-reduce-monthly-data-consumption-on-your-smartphone-by-switching-browsers>.

Sandu, Bogdan, “Search in Mobile User Interfaces—37 Lovely Designs” Oct. 4, 2015, posted at designyourway.net, [site visited Apr. 23, 2019], <https://web.archive.org/web/20151004114743/https://www.designyourway.net/blog/inspiration/search-in-mobile-user-interfaces-37-lovely-designs>.

Babich, Nick, “Mobile UX Design: User-Friendly Search” Mar. 14, 2016, posted at uxplanet.org, [site visited Apr. 23, 2019], <https://uxplanet.org/mobile-ux-design-user-friendly-search-51e5178f5a1e>.

* cited by examiner

FIG. 1

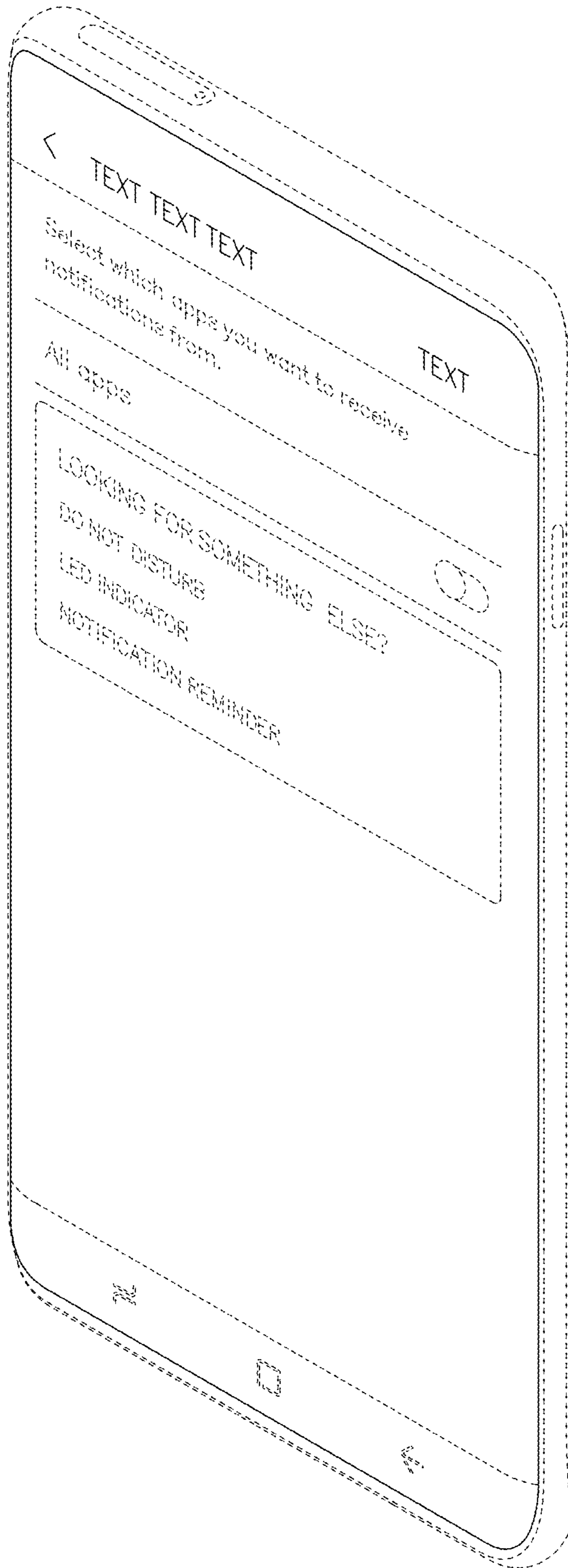


FIG. 2



FIG. 3

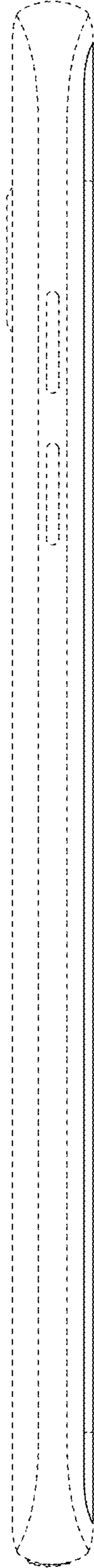


FIG. 4

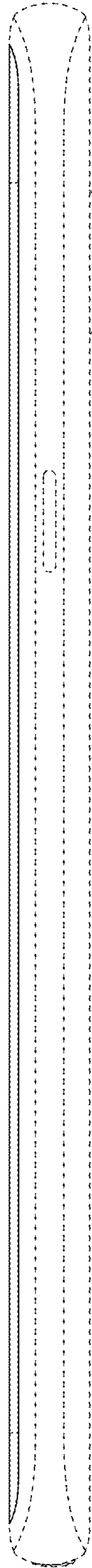


FIG. 5

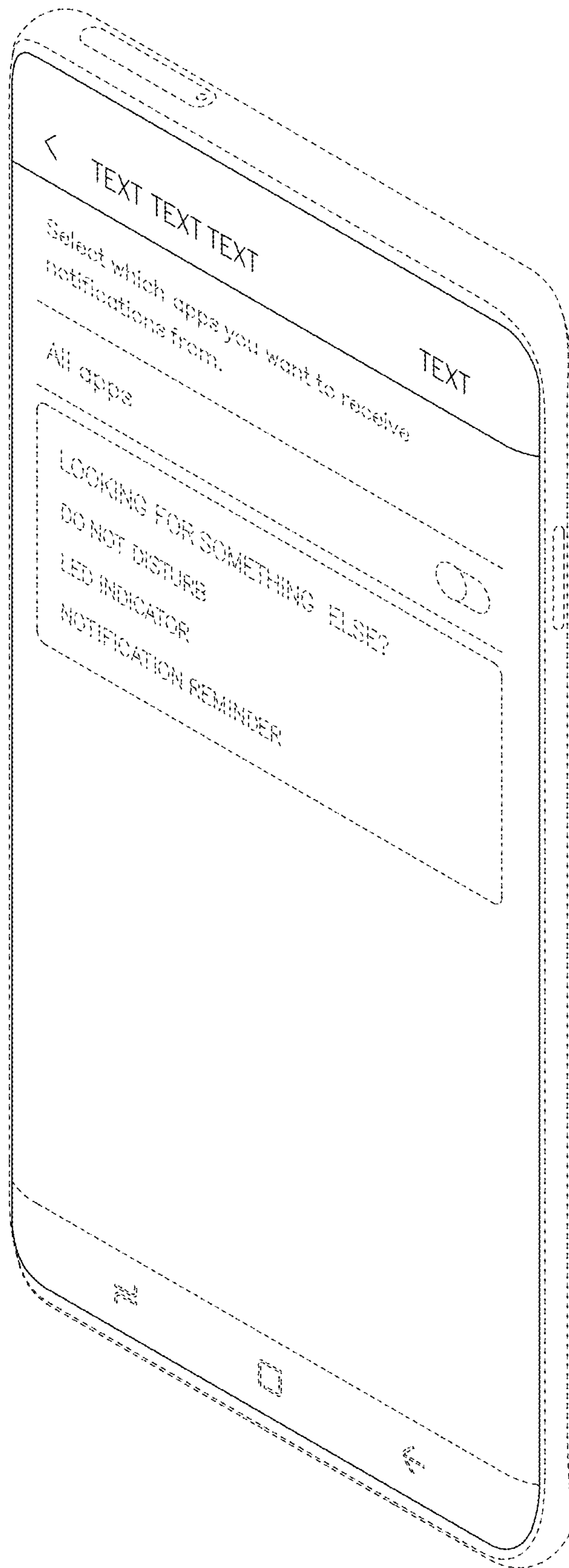


FIG. 6

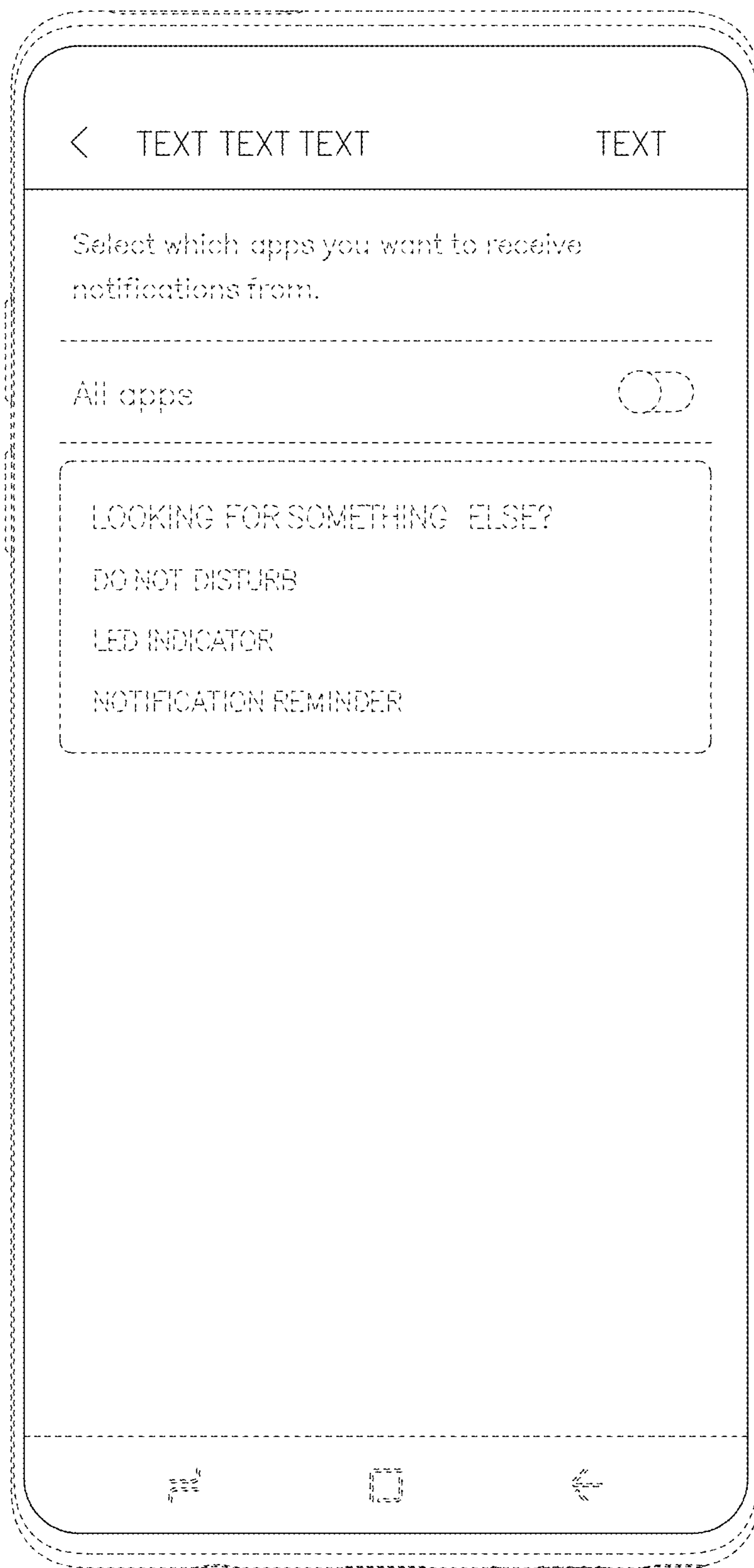


FIG. 7

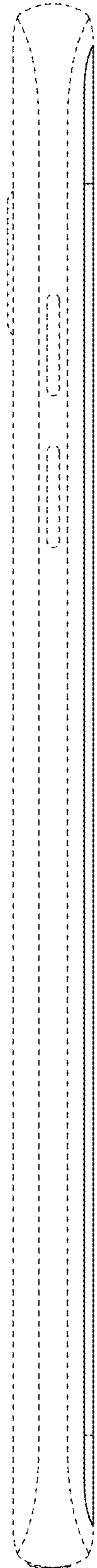


FIG. 8

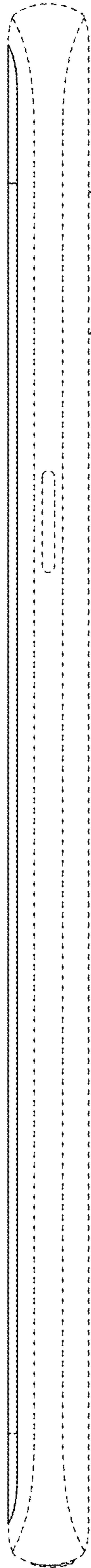


FIG. 9

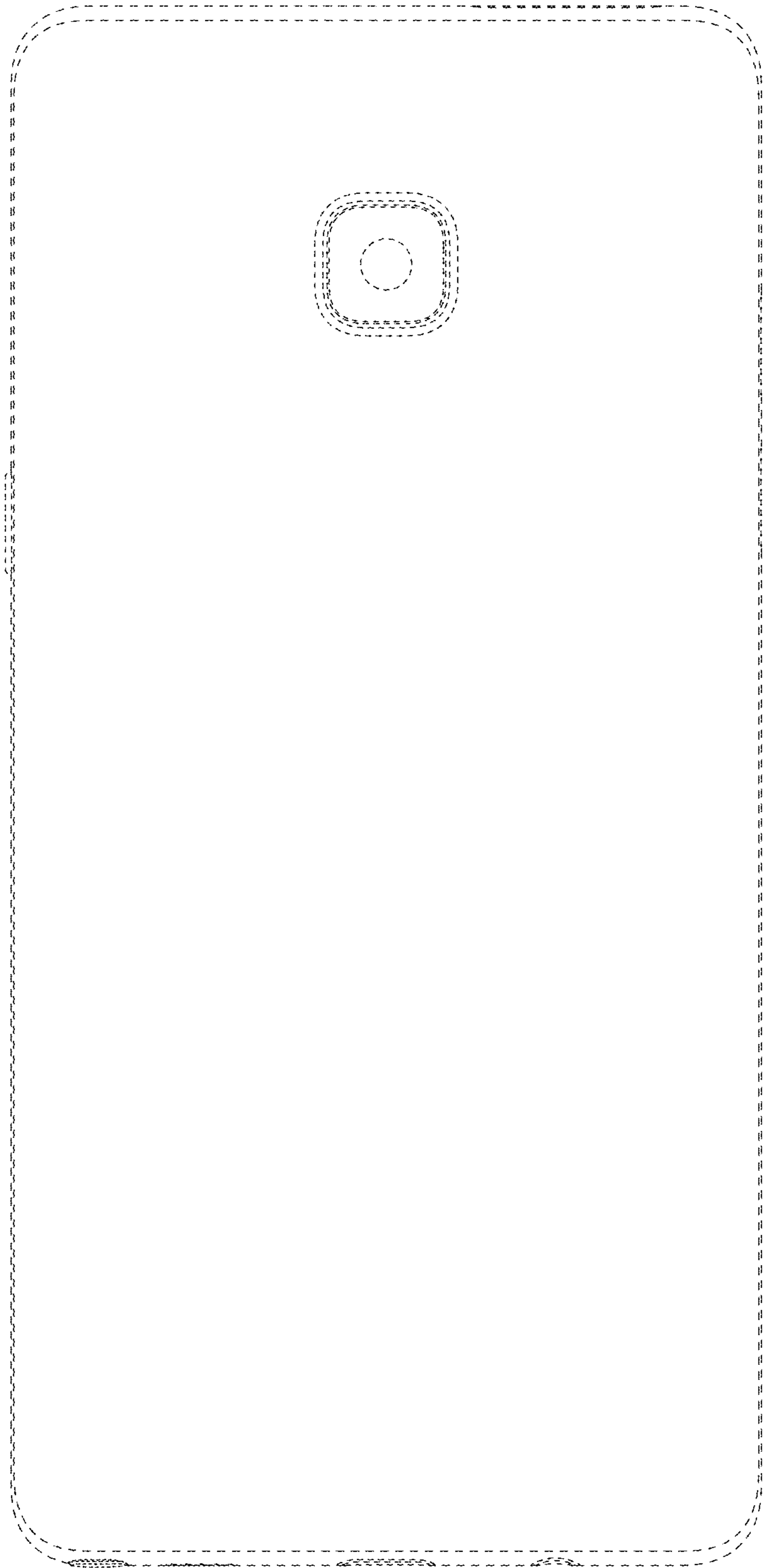


FIG. 10

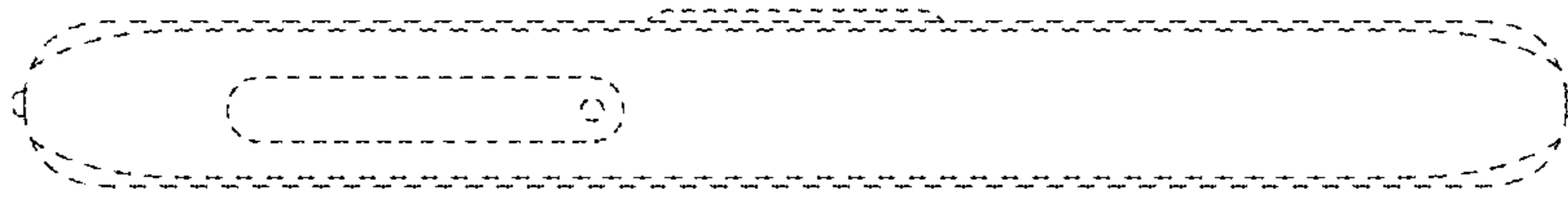


FIG. 11

