



US00D867348S

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

(10) **Patent No.:** **US D867,348 S**

(45) **Date of Patent:** **\*\* Nov. 19, 2019**

(54) **MOBILE PHONE**

FOREIGN PATENT DOCUMENTS

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

JP	1471843	6/2013
KR	30-0586969	1/2011
KR	30-0743356	5/2014

(72) Inventors: **Han Kim**, Namyangju-si (KR);  
**Namhyun Kang**, Seoul (KR);  
**Seonkeun Park**, Seoul (KR);  
**Hankyung Ji**, Goyang-si (KR); **Jisu Hwang**, Seoul (KR)

OTHER PUBLICATIONS

Exclusive Samsung Galaxy Note10 5K renders and 360-degree video, published Jun. 6, 2019, [online], [site visited Jul. 4, 2019]. Retrieved from url:https://www.91mobiles.com/hub/samsung-galaxy-note-10-5k-renders-images360-degree-video-design-specifications (Year: 2019).\*

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

(Continued)

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

*Primary Examiner* — Cathron C Brooks

(21) Appl. No.: **29/612,691**

*Assistant Examiner* — Tracey J Bell

(22) Filed: **Aug. 3, 2017**

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

(30) **Foreign Application Priority Data**

Feb. 22, 2017 (KR) ..... 30-2017-0008418

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

(52) **U.S. Cl.**

USPC ..... **D14/248**

(58) **Field of Classification Search**

USPC .... D14/138 AA, 138 AB, 138 AC, 138 AD,  
D14/138 C, 138 R, 138 G, 248, 137, 250,  
D14/341, 203.7; D10/50, 65; D21/329

CPC .... G06F 1/1626; G06F 1/1641; G06F 1/1647;  
H04M 1/027; H04M 1/0202; H04M  
1/0279; H04M 1/0235; H04M 1/0237;  
H04M 1/0239; H04M 1/0266; H04M

(Continued)

(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 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; and,

FIG. 8 is a rear perspective view thereof.

The dashed broken lines in the drawings illustrate portions of the mobile phone that form no part of the claimed design. The dot-dash broken lines in the drawings represent a boundary of the claimed design and form no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

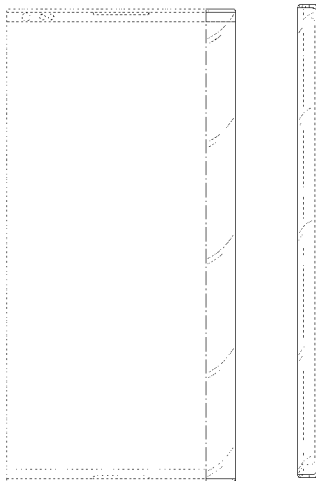
D737,238 S \* 8/2015 Lee ..... D14/138 G

D757,716 S \* 5/2016 Park ..... D14/341

D767,525 S \* 9/2016 Byun ..... D14/138 AB

(Continued)

**1 Claim, 8 Drawing Sheets**



(58) **Field of Classification Search**

CPC ..... 1/0268; H04M 1/0295; H04M 1/0264;  
H01Q 1/241; H01Q 1/243

See application file for complete search history.

D841,646 S \* 2/2019 Son ..... D14/345  
2013/0178248 A1\* 7/2013 Kim ..... H04M 1/0268  
455/566  
2018/0288887 A1\* 10/2018 Okahata ..... H04M 1/236

(56)

**References Cited**

U.S. PATENT DOCUMENTS

D768,594 S 10/2016 Szeto  
D779,449 S \* 2/2017 Kim ..... D14/138 G  
D784,944 S \* 4/2017 Kim ..... D14/138 G  
D788,752 S \* 6/2017 Kim ..... D14/138 G  
D790,497 S \* 6/2017 Kim ..... D14/138 AA  
D808,952 S \* 1/2018 Defazio ..... D14/341  
D813,186 S \* 3/2018 Lee ..... D14/138 G  
D829,680 S \* 10/2018 Han ..... D14/138 AB  
D840,393 S \* 2/2019 Kim ..... D14/345  
D840,394 S \* 2/2019 Son ..... D14/345

OTHER PUBLICATIONS

Xiaomi Mi Note 3 is Here, Upgrades Everything, Gets Wraparound Dual Edge Design, May 21, 2017, [online], [site visited Jul. 4, 2019]. Retrieved from url:<https://www.concept-phones.com/xiaomi/xiaomi-mi-note-3-upgrades-wraparound-dual-edge-design-video/> (Year: 2017).\*

Samsung Galaxy S8 Gets 3D Video Rendering With Dual Edge Display, Dual Camera, Sep. 22, 2016, [online], [site visited Jul. 4, 2019]. Retrieved from url:<https://www.concept-phones.com/samsung/samsung-galaxy-s8-3d-video-rendering-dual-edge-display-dual-camera-video/> (Year: 2016).\*

\* cited by examiner

FIG. 1

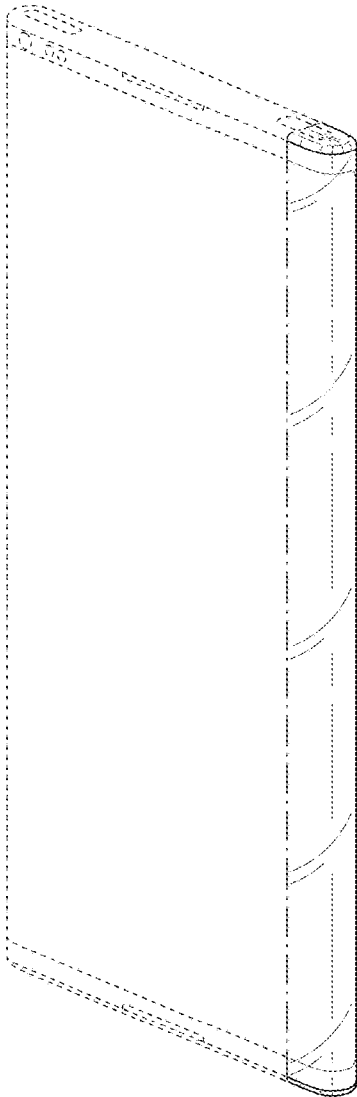


FIG. 2

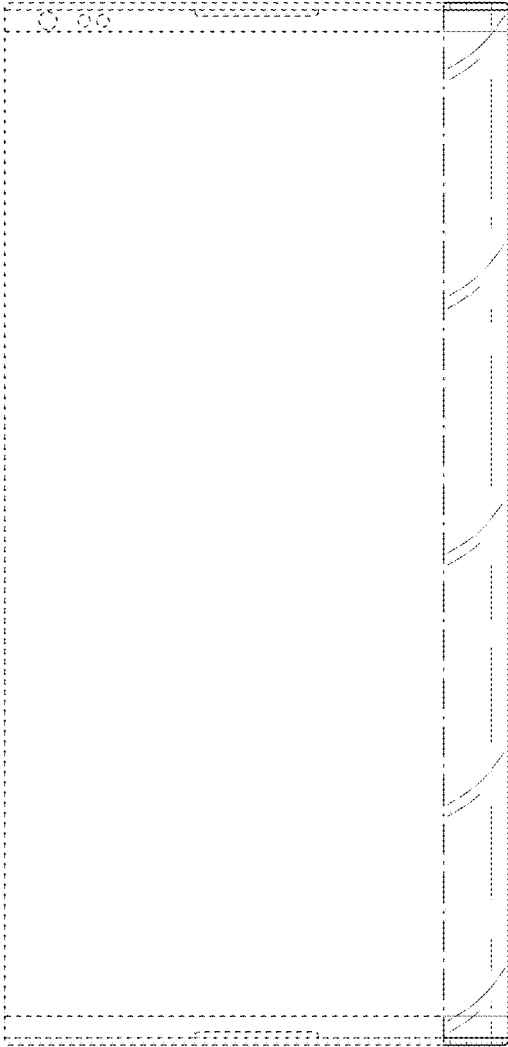


FIG. 3

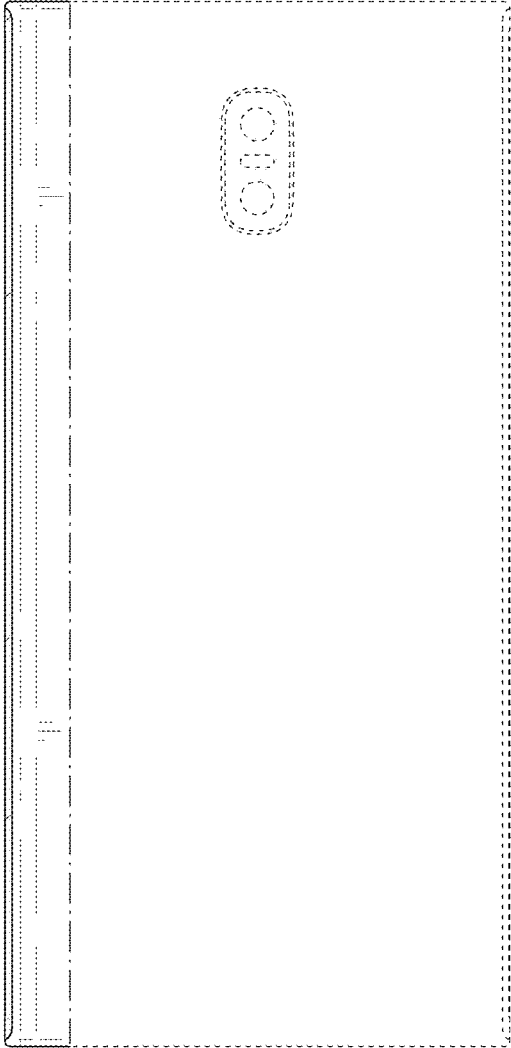


FIG. 4

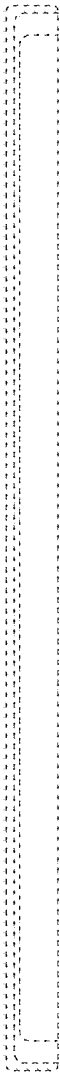


FIG. 5

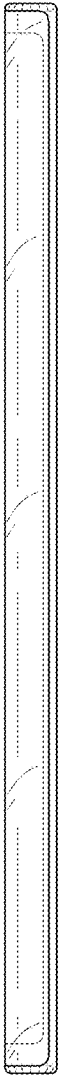


FIG. 6



FIG. 7

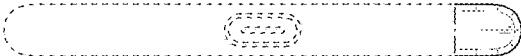


FIG. 8

