



US00D853398S

(12) **United States Design Patent** (10) **Patent No.:** **US D853,398 S**
Lee et al. (45) **Date of Patent:** **** Jul. 9, 2019**

(54) **ELECTRONIC COVER WITH LIGHT ANIMATION**

G06F 1/1628; G06F 1/1626; G06F 1/669; A47B 23/044; H04B 1/3888

See application file for complete search history.

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(56) **References Cited**

U.S. PATENT DOCUMENTS

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D395,646 S * 6/1998 Wanishi D14/489
D418,497 S * 1/2000 Howard, III D14/489
D523,872 S * 6/2006 Rozier D14/489

(Continued)

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

(57) **CLAIM**

We claim the ornamental design for an electronic cover with light animation, as shown and described.

(21) Appl. No.: **29/574,686**

(22) Filed: **Aug. 18, 2016**

DESCRIPTION

(30) **Foreign Application Priority Data**

Feb. 19, 2016 (KR) 30-2016-0007696

(51) **LOC (11) Cl.** **14-02**

(52) **U.S. Cl.**
USPC **D14/440**

(58) **Field of Classification Search**

USPC D14/485–495, 250, 330, 426, 440, 447

CPC G06F 3/048; G06F 3/0481; G06F 3/04812;
G06F 3/04815; G06F 3/04817; G06F
3/0482; G06F 3/0483; G06F 3/0484;
G06F 3/04842; G06F 3/04845; G06F
3/04847; G06F 3/0485; G06F 3/04855;
G06F 3/0486; G06F 3/0487; G06F
3/0488; G06F 3/04883; G06F 3/04886;

FIG. 1 is a front view of the first image of an electronic cover with light animation showing our new design;

FIG. 2 is a second image thereof;

FIG. 3 is a third image thereof;

FIG. 4 is a fourth image thereof;

FIG. 5 is a fifth image thereof;

FIG. 6 is a sixth image thereof;

FIG. 7 is a rear view of an electronic cover with light animation;

FIG. 8 is a left-side view of an electronic cover with light animation;

FIG. 9 is a right-side view of an electronic cover with light animation;

FIG. 10 is a top view of an electronic cover with light animation; and,

FIG. 11 is a bottom view of an electronic cover with light animation.

The broken lines in the figures depict an electronic cover and form no part of the claimed design.

(Continued)



The appearance of the light animation sequentially transitions between the images shown in FIGS. 1-6. The process or period in which one image transitions to another forms no part of the claimed design.

The surfaces illustrated on the electronic cover that surround the light animation form no part of the claimed design.

1 Claim, 10 Drawing Sheets

(56)

References Cited

U.S. PATENT DOCUMENTS

D601,166 S * 9/2009 Chen D14/491
D652,054 S * 1/2012 Anzures D14/492
D661,705 S * 6/2012 Kaczmarek D14/489
D667,445 S * 9/2012 Randall D14/492
D747,347 S * 1/2016 Park D14/492

D751,113 S * 3/2016 Kim D14/489
D752,644 S * 3/2016 Jewitt D14/493
D755,802 S * 5/2016 Kim D14/485
D758,405 S * 6/2016 Cho D14/486
D760,735 S * 7/2016 Cheng D14/485
D764,484 S * 8/2016 Lan D14/485
D764,518 S * 8/2016 Williams D14/487
D766,318 S * 9/2016 Anzures D14/489
D766,917 S * 9/2016 Kwon D14/485
D768,144 S * 10/2016 Kim D14/485
D777,739 S * 1/2017 Qu D14/486
D778,290 S * 2/2017 Kisselev D14/485
D783,640 S * 4/2017 Apodaca D14/485
D784,383 S * 4/2017 Hong D14/486
D784,387 S * 4/2017 Lee D14/486
D793,430 S * 8/2017 Huh D14/489
D794,650 S * 8/2017 Lee D14/485
D803,882 S * 11/2017 Martin D14/492
D804,528 S * 12/2017 Martin D14/492
2012/0030604 A1 * 2/2012 Kim G06F 3/04886
715/773

* cited by examiner

FIG. 1



FIG. 2



FIG. 3



FIG. 4



FIG. 5



FIG. 6



FIG. 7

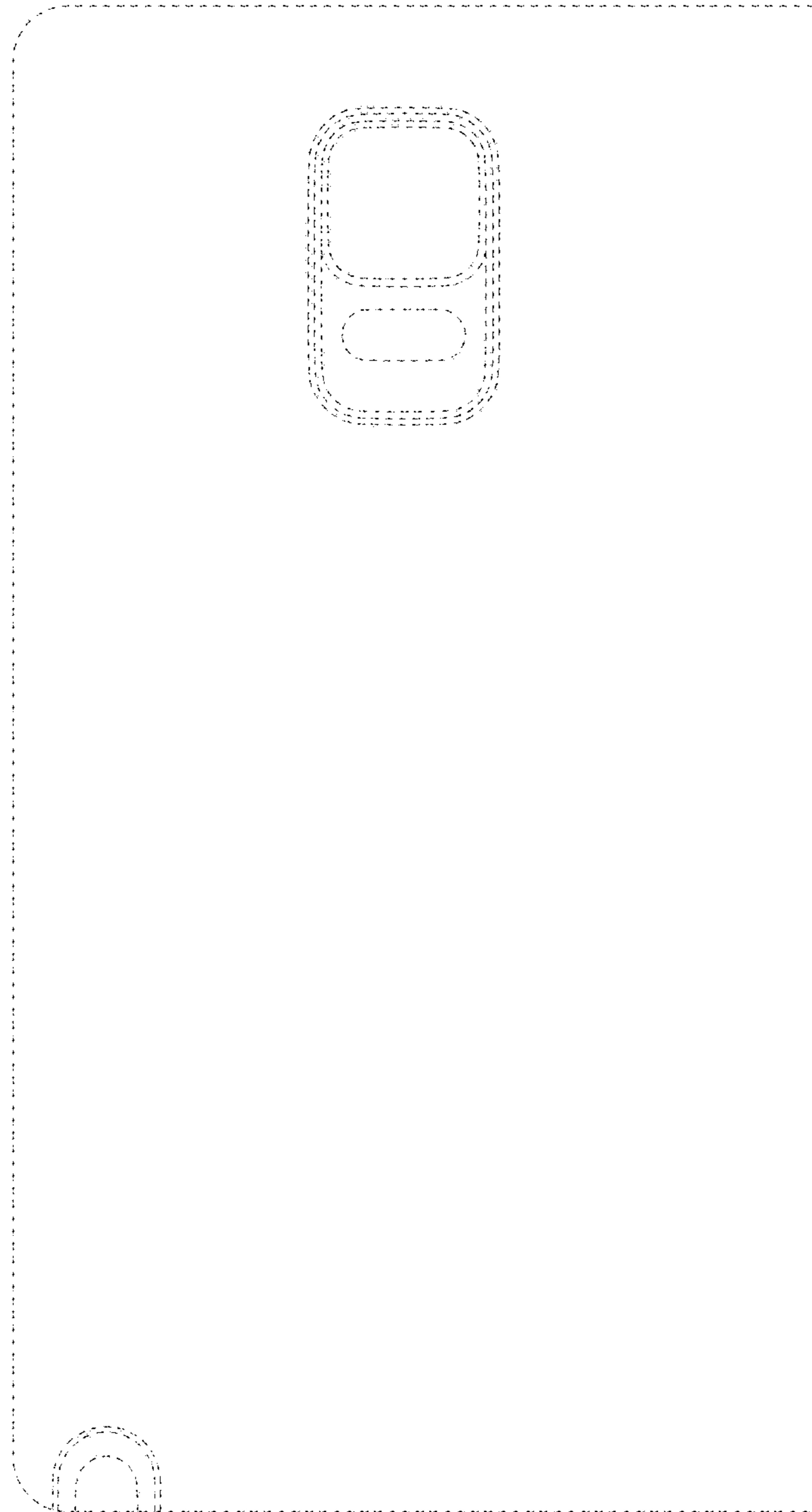


FIG. 8

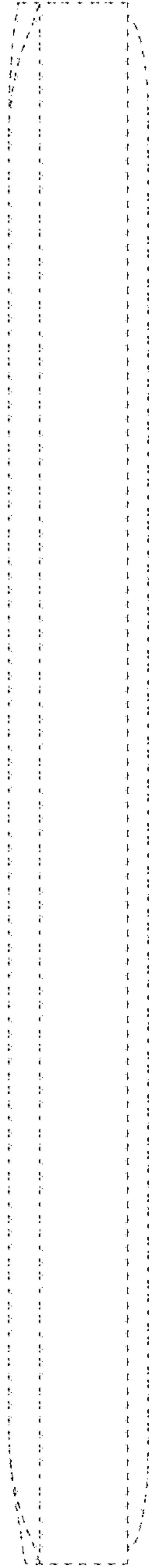


FIG. 9

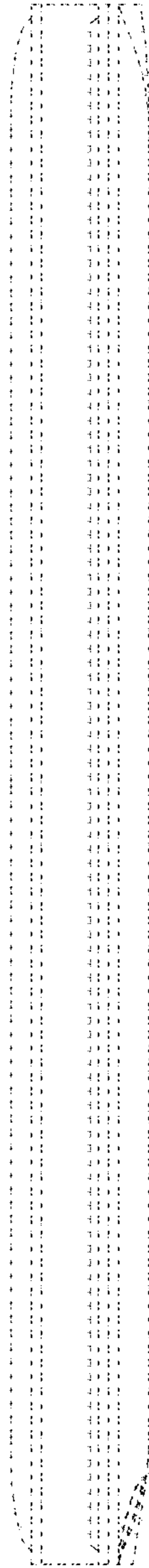


FIG. 10

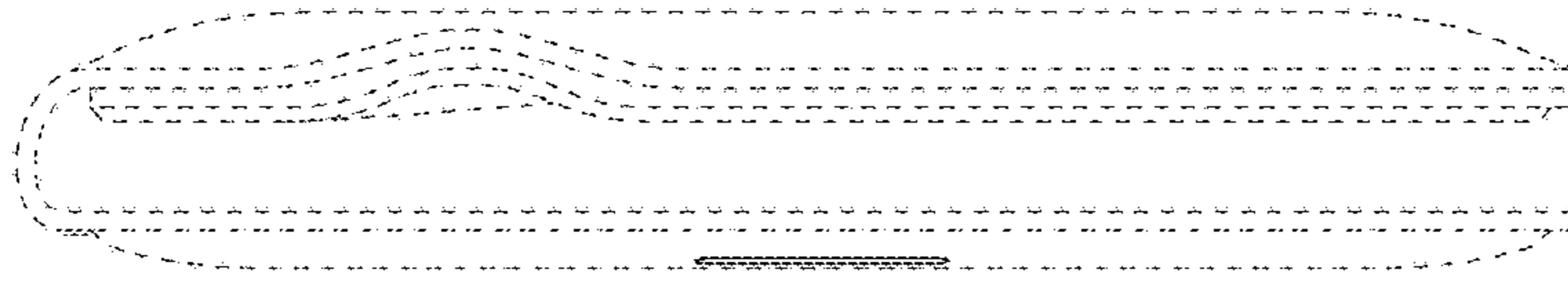


FIG. 11

