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(12) **United States Design Patent** (10) **Patent No.:** **US D938,966 S**  
**Barlier et al.** (45) **Date of Patent:** **\*\* Dec. 21, 2021**

(54) **ELECTRONIC DEVICE WITH GROUP OF GRAPHICAL USER INTERFACE**

(71) Applicant: **Apple Inc.**, Cupertino, CA (US)  
(72) Inventors: **Guillaume P. Barlier**, San Mateo, CA (US); **Aurelio Guzmán**, San Jose, CA (US); **Deanna Marsigliese**, San Francisco, CA (US); **Jason D. Rickwald**, Santa Cruz, CA (US); **Christopher J. Romney**, San Francisco, CA (US); **Nicolas V. Scapel**, Sunnyvale, CA (US); **Christopher I. Wilson**, San Francisco, CA (US)

(73) Assignee: **Apple Inc.**, Cupertino, CA (US)

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

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**Related U.S. Application Data**

(63) Continuation of application No. 29/667,284, filed on Oct. 19, 2018, now Pat. No. Des. 892,167.

(51) **LOC (13) Cl.** ..... **14-04**

(52) **U.S. Cl.**  
USPC ..... **D14/485**; D14/495

(58) **Field of Classification Search**  
USPC ..... D14/485–495

(Continued)

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

5,471,578 A 11/1995 Moran et al.  
5,515,344 A 5/1996 Ng

(Continued)

**FOREIGN PATENT DOCUMENTS**

EM 000050364-0001 9/2003  
JP 1443152 S 6/2012

(Continued)

**OTHER PUBLICATIONS**

Akshay Gangwar, Sep. 22, 2018 [online], beebom.com [site accessed Aug. 4, 2021. Available online at <URL: https://beebom.com/how-create-memoji-ios-12/>.\*

(Continued)

*Primary Examiner* — Daniel J Domino  
(74) *Attorney, Agent, or Firm* — Sterne, Kessler, Goldstein & Fox P.L.L.C.

(57) **CLAIM**

The ornamental design for an electronic device with group of graphical user interface, as shown and described.

**DESCRIPTION**

The file of this patent contains at least one drawing/photograph executed in color. Copies of this patent with color drawing(s)/photograph(s) will be provided by the Office upon request and payment of the necessary fee.

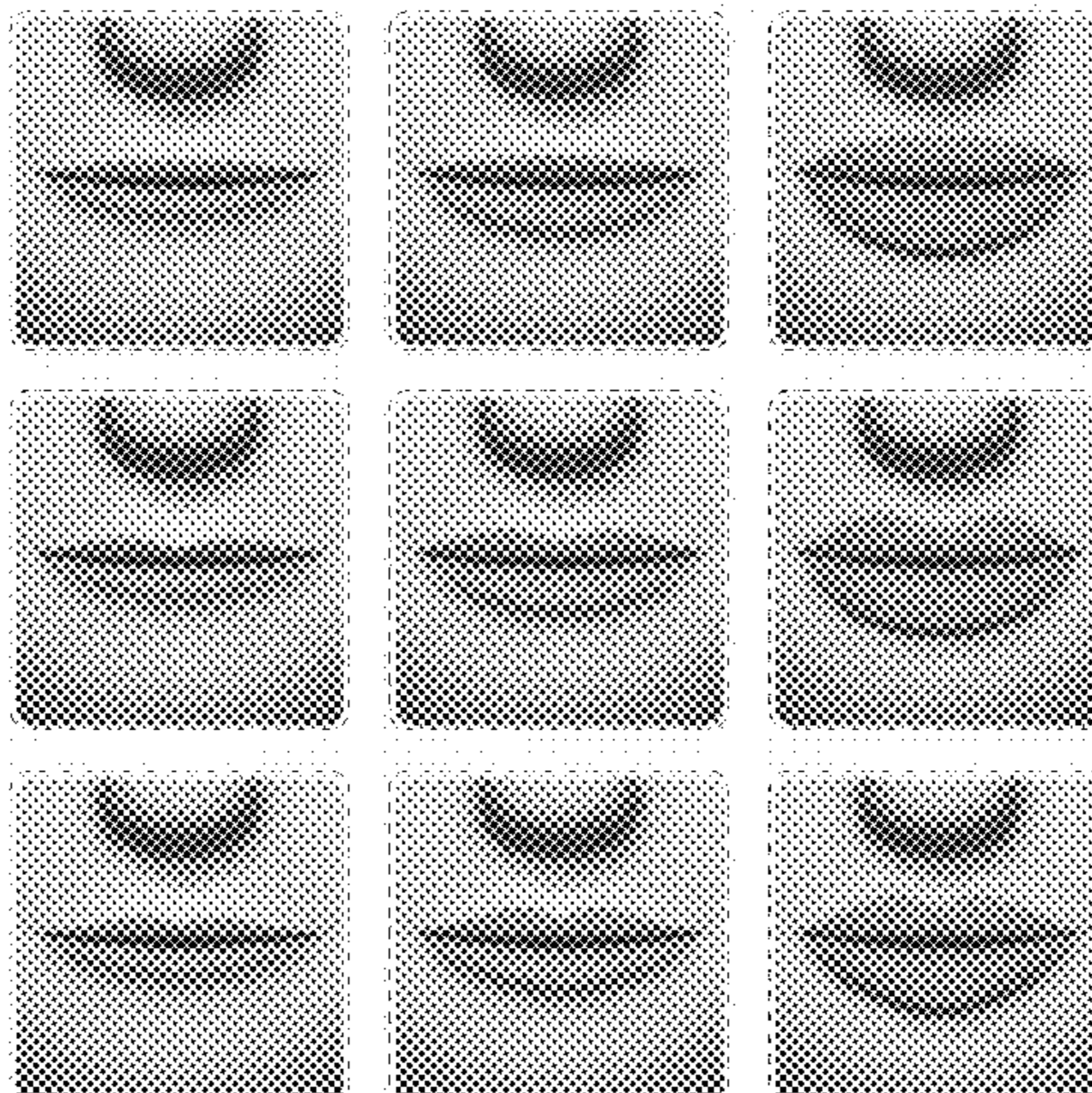
FIG. 1 is a front view of a display screen or portion thereof with a group graphical user interface showing the claimed design;

FIG. 2 is another embodiment thereof; and, FIG. 3 is a front view of an electronic device having a display screen with a graphical user interface of the group of FIG. 1 applied thereto. The other graphical user interface of the groups of FIGS. 1 and 2 may be similarly applied thereto.

The broken lines in the figures show a display screen or portion thereof, or an electronic device having a display screen, and form no part of the claimed design.

FIGS. 1 and 2 indicate a group. The elements of the group are arranged relatively on the drawing sheet for the convenience of illustration, and the placement of each element relative to another, or to the drawing sheet, forms no part of the claimed design.

**1 Claim, 3 Drawing Sheets**  
**(2 of 3 Drawing Sheet(s) Filed in Color)**



(58) **Field of Classification Search**

CPC ..... G06F 3/048; G06F 3/0481; G06T 13/80;  
G06T 15/02; A63F 2300/5553; G06N  
3/006

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,892,440 A 4/1999 Bryan  
D421,749 S 3/2000 Saxena et al.  
D436,580 S 1/2001 Navano et al.  
6,211,856 B1 4/2001 Choi et al.  
7,194,699 B2 3/2007 Thomson et al.  
D595,302 S 6/2009 Park et al.  
D621,848 S 8/2010 Ording  
D635,988 S 4/2011 Mays et al.  
7,921,369 B2 4/2011 Bill  
D638,442 S 5/2011 Christie et al.  
D649,156 S 11/2011 Rothenberg  
D660,317 S 5/2012 Jesberger  
D677,694 S \* 3/2013 Park ..... D14/494  
D677,697 S \* 3/2013 Park ..... D14/494  
D678,317 S \* 3/2013 Lee ..... D14/486  
D678,324 S \* 3/2013 Park ..... D14/494  
D678,326 S \* 3/2013 Lee ..... D14/494  
D682,882 S 5/2013 Cahill et al.  
D684,987 S \* 6/2013 Christie ..... D14/486  
D688,256 S 8/2013 Christie et al.  
D705,252 S 5/2014 Cahill et al.  
D705,788 S 5/2014 Root et al.  
D706,829 S \* 6/2014 Jones ..... D14/494  
D710,385 S \* 8/2014 Uribe-Etxebarria Jimenez .....  
D713,419 S \* 9/2014 Bi ..... D14/494  
D715,317 S 10/2014 Pearce  
D727,335 S 4/2015 Allison et al.  
D727,336 S 4/2015 Allison et al.  
D731,551 S \* 6/2015 Kadosh ..... D14/494  
D731,553 S \* 6/2015 Kadosh ..... D14/495  
D738,921 S \* 9/2015 Lim ..... D14/495  
D740,834 S 10/2015 Song  
D754,149 S 4/2016 Kirn et al.  
D759,118 S 6/2016 Kim et al.  
D760,745 S 7/2016 Rawlins et al.  
D760,762 S 7/2016 Christie et al.  
D760,793 S 7/2016 Liang et al.  
D768,669 S 10/2016 Pranger et al.  
D771,653 S \* 11/2016 Bauer ..... D14/485  
D772,247 S \* 11/2016 Guo ..... D14/485  
D774,552 S \* 12/2016 Evans ..... D14/495  
D775,165 S \* 12/2016 Sun ..... D14/486  
D775,210 S \* 12/2016 Evans ..... D14/495  
D775,212 S \* 12/2016 Evans ..... D14/495  
D775,213 S \* 12/2016 Evans ..... D14/495  
D775,227 S 12/2016 Fleck et al.  
D775,671 S \* 1/2017 Evans ..... D14/495  
D777,761 S \* 1/2017 Woo ..... D14/486  
D778,320 S 2/2017 Paz  
D780,776 S \* 3/2017 Thompson ..... D14/486  
D780,785 S 3/2017 Hansen et al.  
D781,881 S 3/2017 Cornell  
9,684,430 B1 \* 6/2017 Perigault ..... H04M 1/72427  
D791,835 S 7/2017 Guo  
D791,836 S 7/2017 Guo  
D803,263 S \* 11/2017 Sepulveda ..... D14/495  
D807,919 S \* 1/2018 Cohen ..... D14/495  
D808,400 S 1/2018 Coren  
D809,007 S \* 1/2018 Conchonnet ..... D14/489  
D809,008 S \* 1/2018 Conchonnet ..... D14/489  
D810,130 S \* 2/2018 Forslund ..... D14/495  
D812,641 S 3/2018 Walkin  
D818,037 S \* 5/2018 Bauer ..... D18/27  
D818,497 S \* 5/2018 Korsgren ..... D14/495  
D831,701 S \* 10/2018 Gan ..... D14/495  
D834,613 S 11/2018 Lee et al.  
D835,673 S 12/2018 Sepulveda

D837,228 S 1/2019 Chaudhri et al.  
D841,667 S 2/2019 Coren  
D843,441 S \* 3/2019 Bauer ..... D18/27  
D843,442 S \* 3/2019 Barlier ..... D18/33  
D844,025 S 3/2019 Coffman et al.  
D844,049 S \* 3/2019 Dye ..... D18/33  
D844,641 S \* 4/2019 Bauer ..... D14/485  
D844,700 S \* 4/2019 Barlier ..... D18/33  
D846,596 S \* 4/2019 Berry ..... D14/492  
D846,633 S \* 4/2019 Barlier ..... D18/33  
D847,859 S 5/2019 Ingel  
D848,455 S \* 5/2019 Robert ..... D14/485  
D849,754 S \* 5/2019 Thompson ..... D14/485  
D851,655 S \* 6/2019 Robert ..... D14/485  
D868,836 S \* 12/2019 Walden ..... D14/494  
D873,859 S \* 1/2020 Anzures ..... D14/495  
D875,785 S 2/2020 Hugot et al.  
D875,825 S \* 2/2020 Dye ..... D18/33  
D876,534 S \* 2/2020 Bauer ..... D18/27  
D877,174 S \* 3/2020 Behzadi ..... D14/486  
D880,515 S 4/2020 Hansen et al.  
D882,628 S \* 4/2020 Maniego ..... D14/489  
D883,312 S \* 5/2020 Barlier ..... D14/486  
D885,435 S \* 5/2020 Sepulveda ..... D14/494  
D888,100 S \* 6/2020 Rosenberg ..... D14/494  
D892,167 S \* 8/2020 Dye ..... D14/495  
D895,002 S \* 9/2020 Barlier ..... D18/33  
D898,761 S \* 10/2020 Kong ..... D14/486  
D900,925 S \* 11/2020 Barlier ..... D18/27  
D907,110 S \* 1/2021 Barlier ..... D18/27  
D914,713 S \* 3/2021 Maniego ..... D14/485  
D914,730 S \* 3/2021 Behzadi ..... D14/486  
D915,428 S \* 4/2021 Barlier ..... D14/485  
D917,516 S \* 4/2021 Barlier ..... D14/485  
D919,658 S \* 5/2021 Yin ..... D14/494  
D919,659 S \* 5/2021 Yin ..... D14/494  
D919,660 S \* 5/2021 Gao ..... D14/494  
D919,661 S \* 5/2021 Gao ..... D14/494  
D920,380 S \* 5/2021 Chaudhri ..... D14/495  
D920,993 S \* 6/2021 Jordan ..... D14/485  
2008/0082613 A1 4/2008 Szeto et al.  
2008/0309617 A1 12/2008 Kong et al.  
2008/0309677 A1 12/2008 Fleury et al.  
2010/0257460 A1 10/2010 Zaner et al.  
2017/0123650 A1 5/2017 Ligh et al.

FOREIGN PATENT DOCUMENTS

KR 30-0782322 2/2015  
KR 3009118250000 6/2017  
KR 3009222420000 9/2017  
TW D164153 11/2014

OTHER PUBLICATIONS

Javed Multani, Jun. 5, 2018 [online], youtube.com [site accessed Aug. 4, 2021]. Available at <URL: <https://www.youtube.com/watch?v=kYh4vtfOdhQ&t=2s>>.\*  
Dove, Jackie and Chandler, Simon. "How to create, customize, and use Memoji in Apple's iOS 13." digitaltrends.com. Aug. 16, 2020. Accessed Aug. 26, 2020. Available online at URL: <https://www.digitaltrends.com/mobile/how-to-make-a-memoji/> (Year: 2020).  
"How to use Memoji on your iPhone or iPad Pro." support.apple.com. Published Jun. 29, 2020. Accessed Aug. 26, 2020. Available online at URL: <https://support.apple.com/en-us/HT208986> (Year: 2020).  
Potuck, Michael; published Jun. 4, 2018 [online]; site accessed Apr. 16, 2020. Available online at URL <<https://9to5mac.com/2018/06/04/ios-12-how-to-create-memoji-on-iphone-xi>>.  
How to Access & Use Different Emoji Skin Tones on Mac [online]. Osxdaily, Apr. 14, 2015 [retrieved on Jul. 1, 2016]. Retrieved from the Internet: <<http://osxdaily.com/2015/04/14/use-diverse-emoji-skin-tone-mac-os-x/>>.  
Apple adds 300 racially diverse emojis to iOS 8.3 [online]. Cult of Mac, Feb. 23, 2015 [retrieved on Jul. 1, 2016]. Retrieved from the Internet: <<http://www.cultofmac.com/313191/apple-adds-300-racially-diverse-emojis-ios-8-3/>>.

(56)

**References Cited**

## OTHER PUBLICATIONS

IOS 8.3 is out with racially diverse emoji, new Siri languages, and more [online]. Cult of Mac, Apr. 8, 2015 [retrieved on Jul. 1, 2016]. Retrieved from the Internet: <<http://www.cultofmac.com/318439/ios-8-3-is-out-with-racially-diverse-emoji-new-sirilanguages-and-more/>>.

IOS 8.3 Emoji Changelog [online]. Emojipedia.org, Apr. 8, 2015 [retrieved on Jul. 1, 2016]. Retrieved from the Internet: <<http://blog.emojipedia.org/apple-2015-emoji-changelog-ios-os-x/>>.

“Secrets of the iOS 7 Keyboard”; McElhearn; Macworld; published Oct. 4, 2013; accessed Jan. 21, 2016; <<http://www.macworld.com/article/2050506/secrets-of-the-ios-7-keyboard.html>>.

Emojipedia, “Apple iOS 8.3” Emojipedia.org, Webpage captured by Internet Archives Wayback Machine Mar. 3, 2016, Retrieved from the Internet Mar. 20, 2019: URL: <<https://web.archive.org/web/20160303223826/http://emojipedia.org/apple/ios-8.3/>>.

Japanese Patent Office Document HJ3009598800, “ZEPETO” App Store App, May 22, 2018, Snow Inc., Japan.

Emojipedia, Apple iOS 9.1, emojipedia.org, Jan. 12, 2016, Available at <<https://web.archive.org/web/20160112030642/https://emojipedia.org/apple/ios-9.1/>>.

Emojipedia, Apple iOS 10.3, emojipedia.org, Apr. 15, 2017, Available at <<https://web.archive.org/web/20170415005739/https://emojipedia.org/apple/ios-10.3/>>.

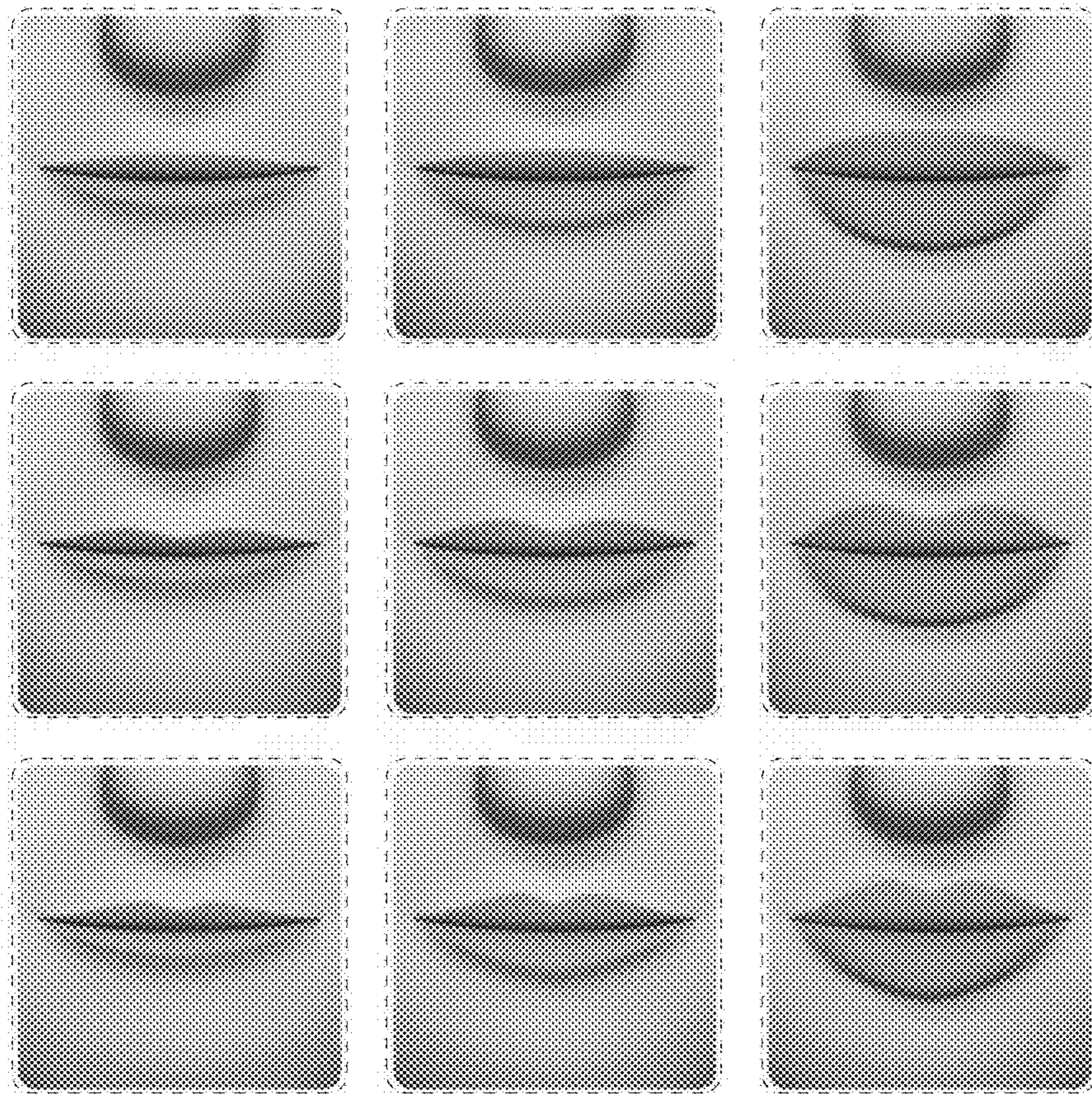
Emojipedia, iOS 11.1 Emoji Changelog, Oct. 31, 2017, Available at <<https://blog.emojipedia.org/ios-11-1-emoji-changelog/>>.

Japanese Patent Office Document HJ3009598400, “ZEPETO” App Store App, May 22, 2018, Snow Inc.

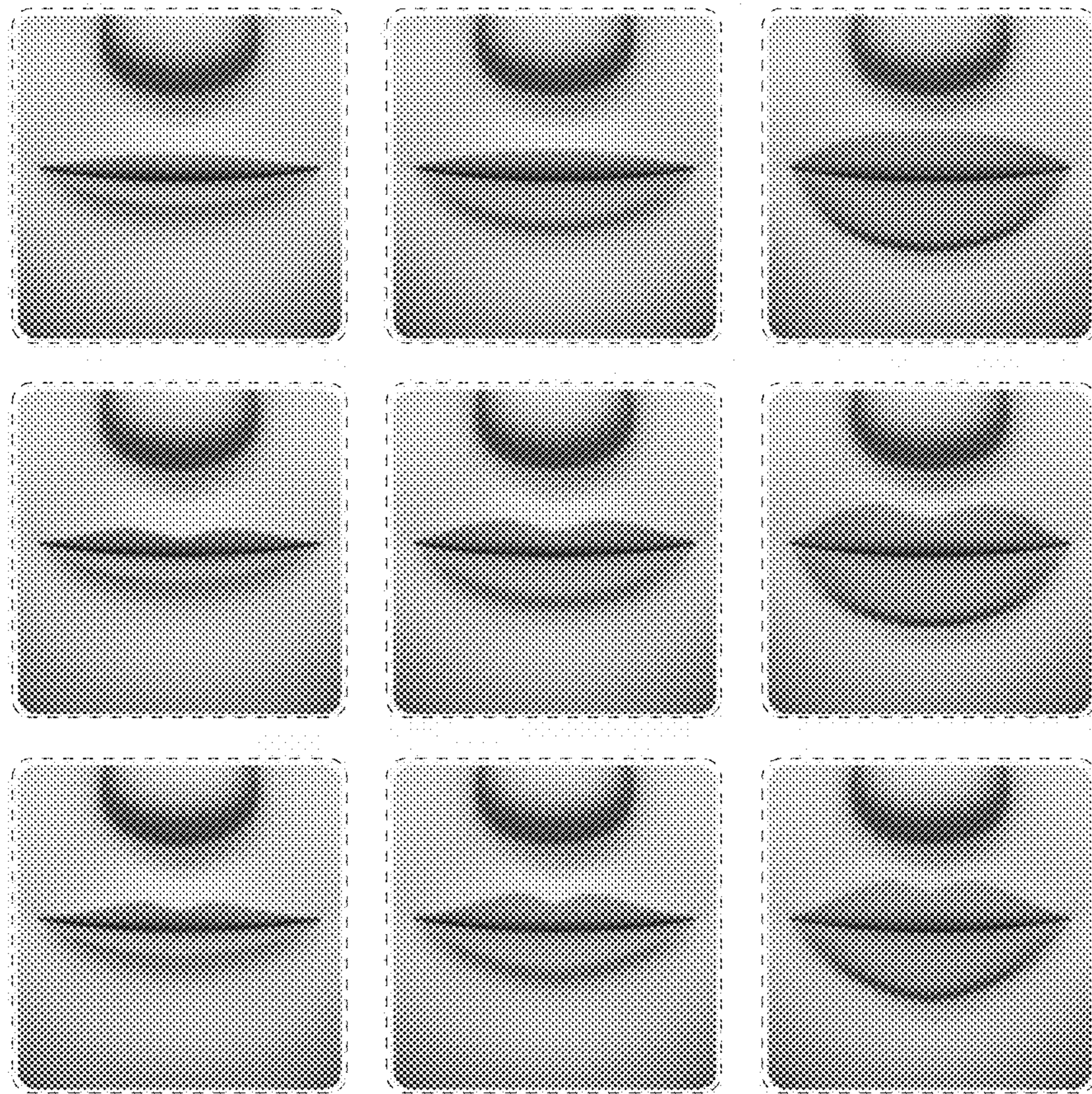
Japanese Patent Office Document HJ25215246, “WeeMee,” WeeMee—Google Play, Jun. 17, 2014, WeeWorld, Inc.

Japanese Patent Office Document HJ19211095, “Kyoto,” 2007, Firewheel Design Incorporated.

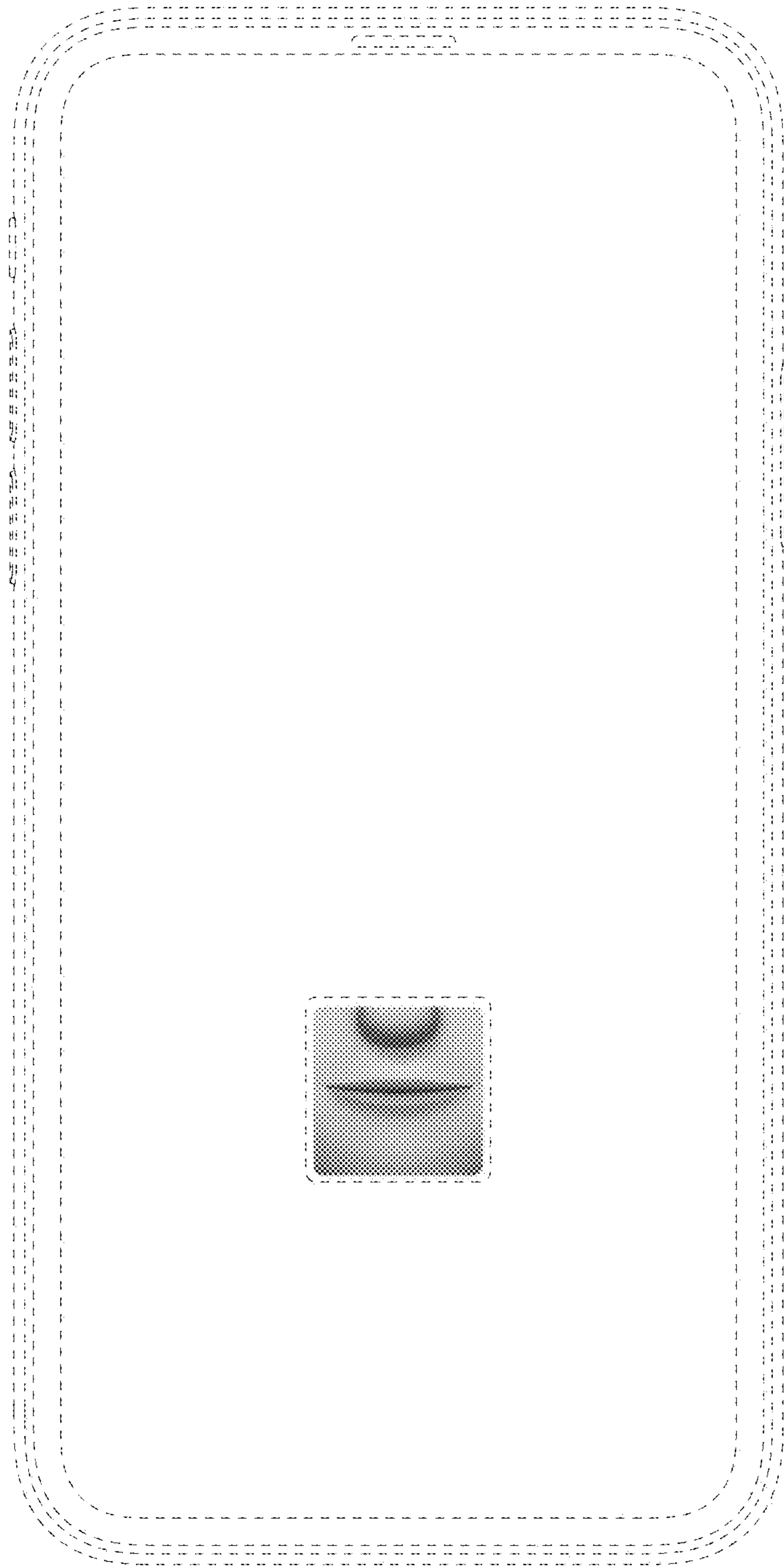
\* cited by examiner



**FIG. 1**



**FIG. 2**



**FIG. 3**