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Barlier et al.

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

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Related U.S. Application Data

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

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

(58) **Field of Classification Search**
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CPC G06F 3/048; G06F 3/0481; G06T 13/80; G06T 15/02; A63F 2300/5553; G06N 3/006

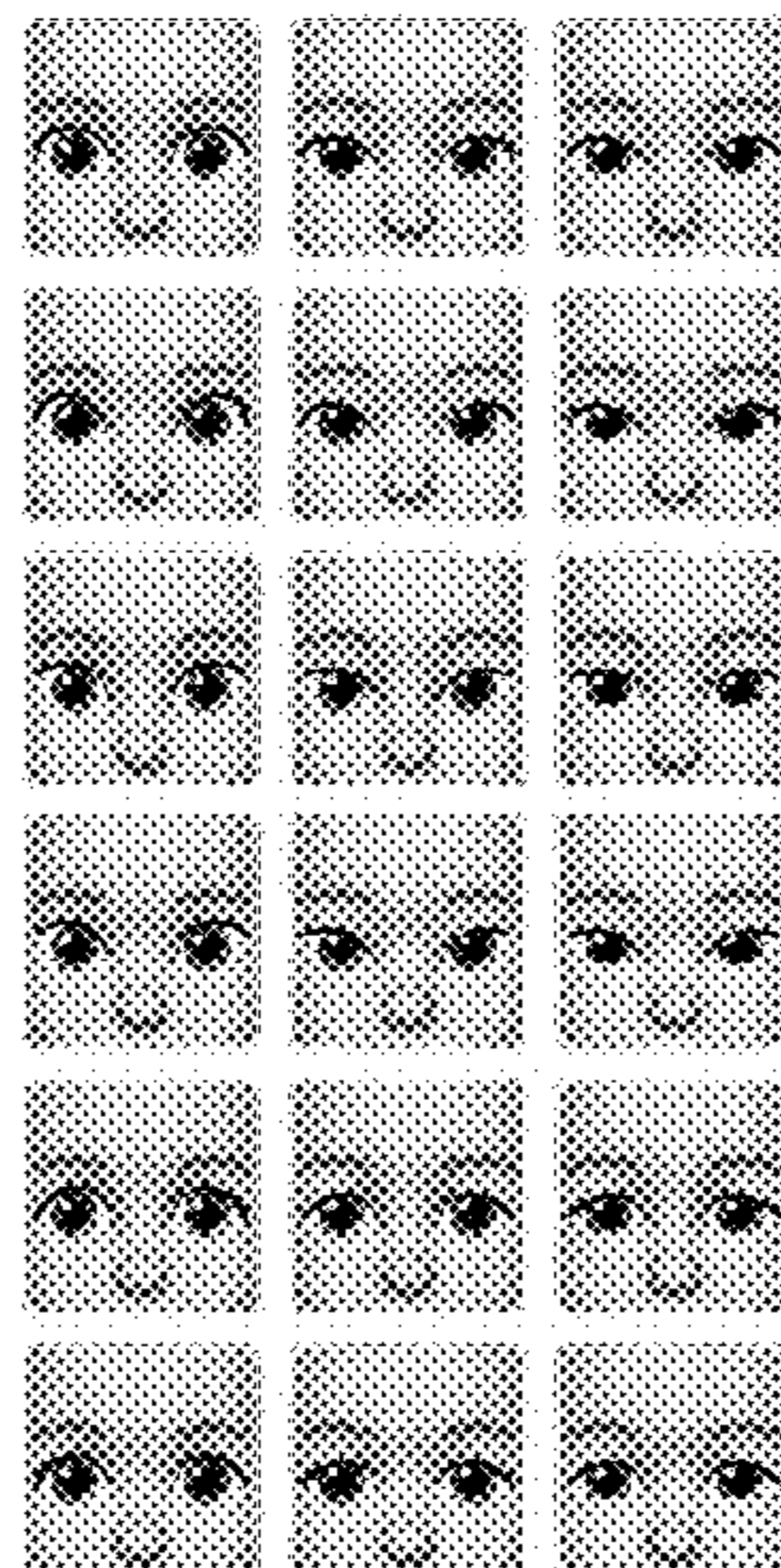
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,471,578 A 11/1995 Moran et al.
5,515,344 A 5/1996 Ng
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 Ordning
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 Jimenez D14/495
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

EM	000050364-0001	9/2003
JP	1443152 S	6/2012
KR	30-0782322	2/2015
KR	3009118250000	6/2017
KR	3009222420000	9/2017
TW	D164153	11/2014

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/>>.*

Charley Sorrel, Oct. 26, 2018 [online], cultofmac.com [site accessed Aug. 4, 2021]. Available online at <URL: <https://www.cultofmac.com/579259/how-to-make-custom-memoji/>>.*

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,” available at least as early as Aug. 16, 2020, <https://www.digitaltrends.com/mobile/how-to-make-a-memoji/>.

“How to use Memoji on your iPhone or iPad Pro,” available at least as early as Jun. 29, 2020, <https://support.apple.com/en-us/HT208986>.

Potuck, Michael, <https://9to5mac.com/2018/06/04/ios-12-how-to-create-memoji-on-iphone-xi>, dated Jun. 4, 2018.

“How to Access & Use Different Emoji Skin Tones on Mac,” dated Apr. 14, 2015, <http://osxdaily.com/2015/04/14/use-diverse-emoji-skin-tone-mac-os-x/>.

“Apple adds 300 racially diverse emojis to iOS 8.3,” Cult of Mac, dated Feb. 23, 2015, <http://www.cultofmac.com/313191/apple-adds-300-racially-diverse-emojis-ios-8-3/>.

“iOS 8.3 is out with racially diverse emoji, new Siri languages, and more,” dated Apr. 8, 2015, <http://www.cultofmac.com/318439/ios-8-3-is-out-with-racially-diverse-emoji-new-sirilanguages-and-more/>.

“iOS 8.3 Emoji Changelog,” Apr. 8, 2015, <http://blog.emojipedia.org/apple-2015-emoji-changelog-ios-os-x/>.

“Secrets of the iOS 7 Keyword,” McElhearn, dated Oct. 4, 2013, <http://www.macworld.com/article/2050506/secrets-of-the-ios-7-keyboard.html>.

“Apple iOS 8.3,” Emojipedia.org, Webpage captured by Internet Archives Wayback Machine, dated Mar. 3, 2016, <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, dated Jan. 12, 2016, <https://web.archive.org/web/20160112030642/https://emojipedia.org/apple/ios-9.1/>.

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

Emojipedia, iOS 11.1 Emoji Changelog, dated Oct. 31, 2017, <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

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(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 of 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 FIG. 1 applied to the display screen. The graphical user interface and the group of graphical user interface designs 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)

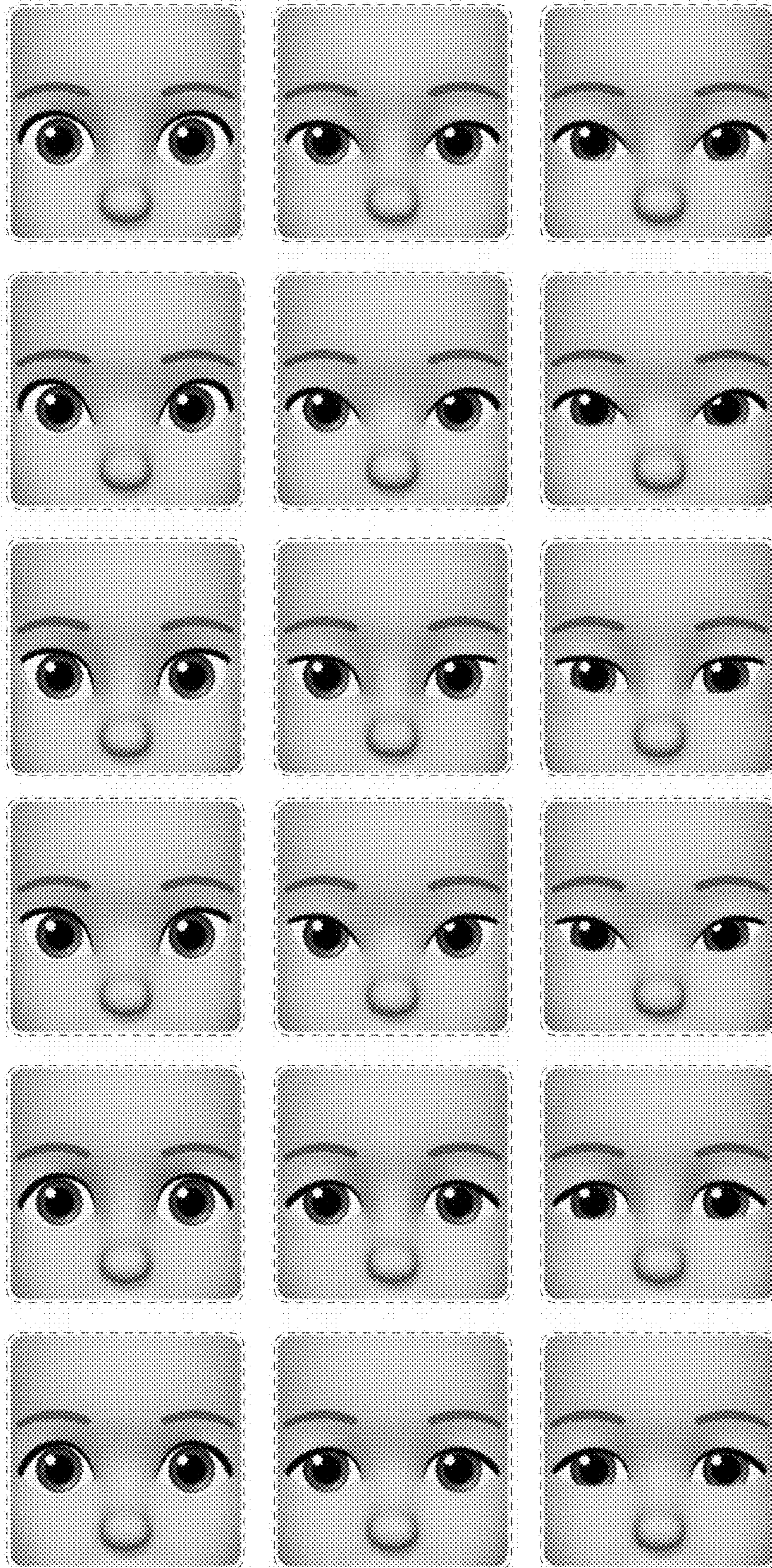


FIG. 1

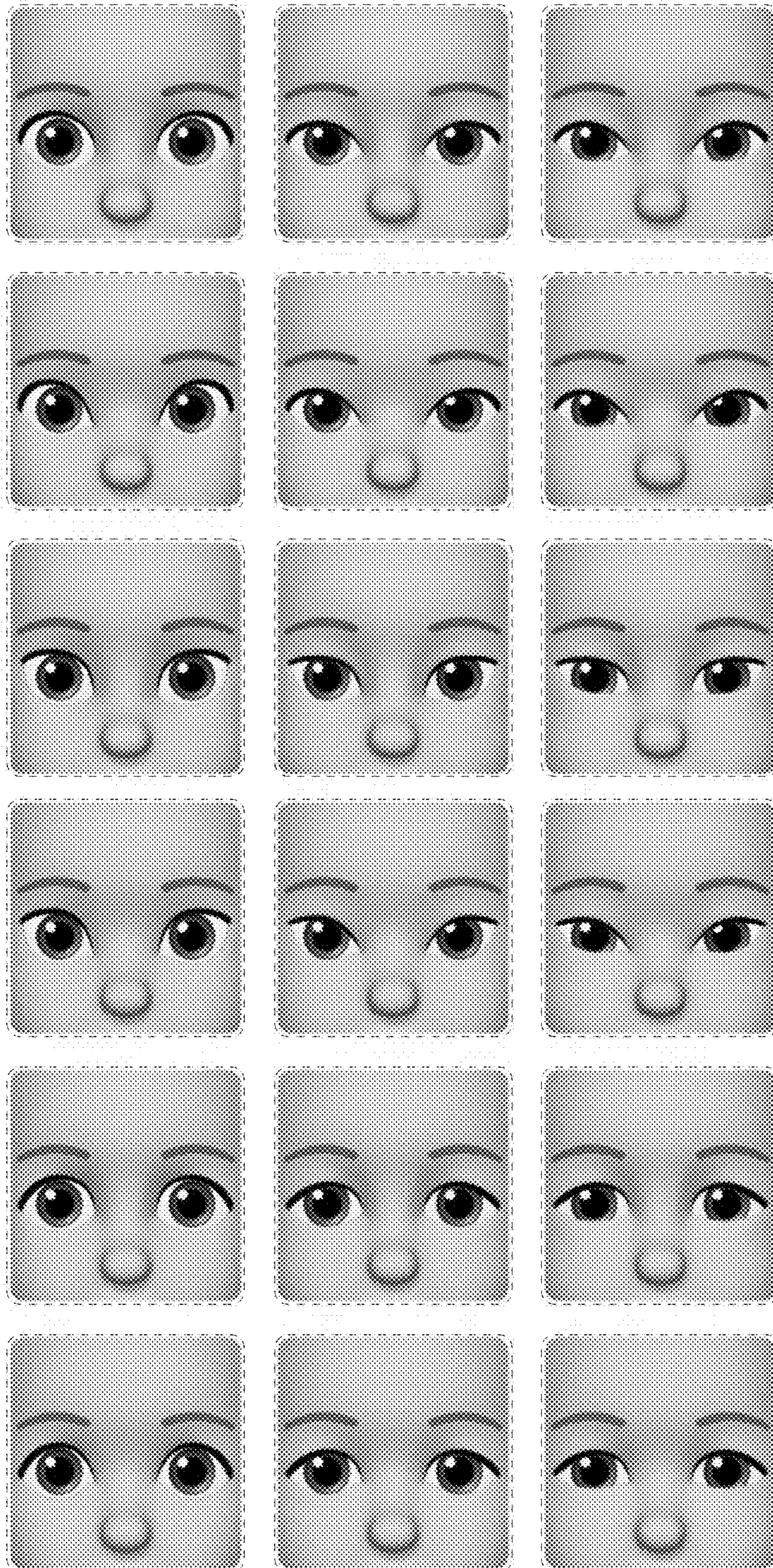


FIG. 2

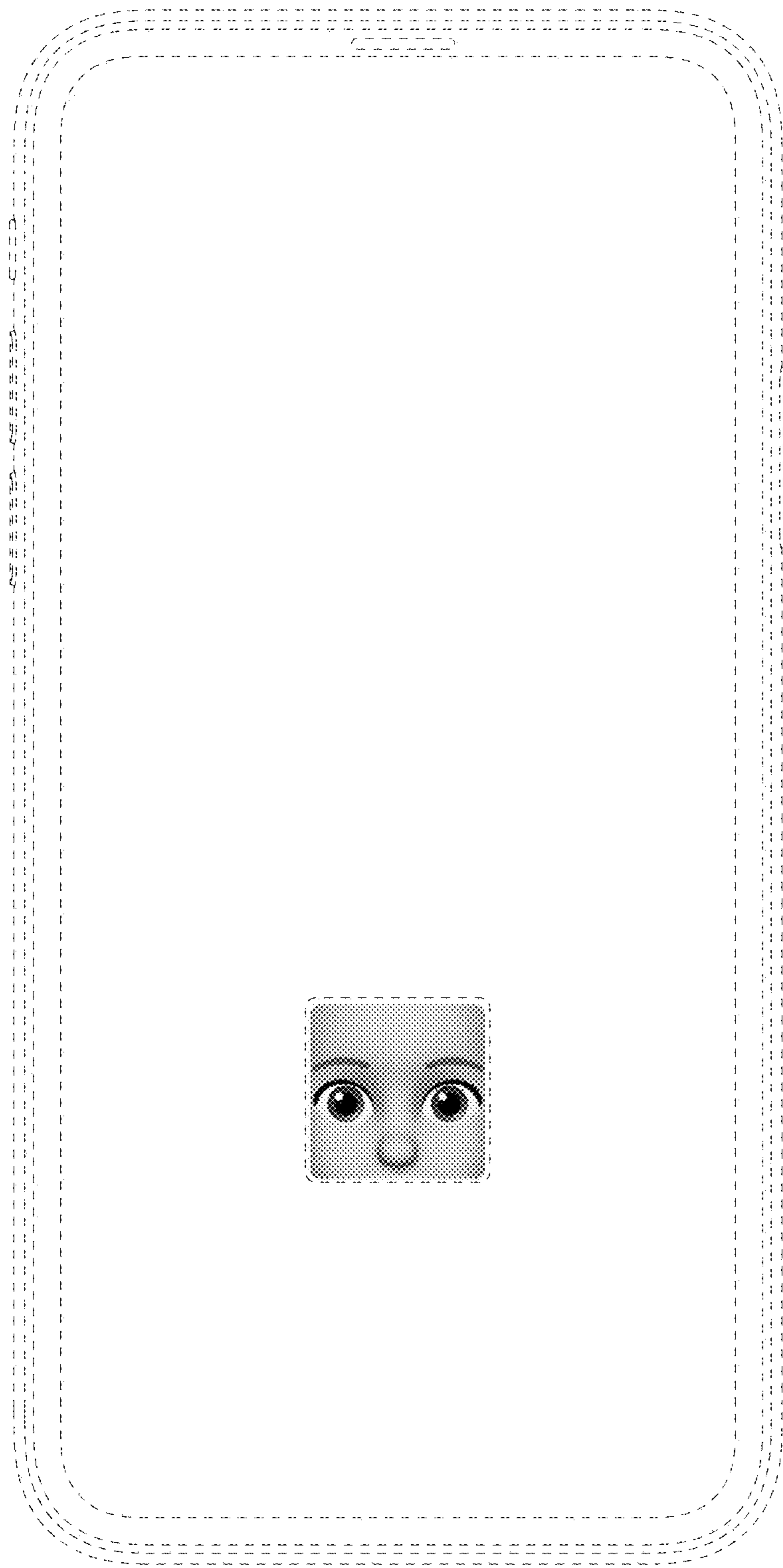


FIG. 3