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(12) **United States Design Patent** (10) **Patent No.:** **US D938,967 S**
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(54) **ELECTRONIC DEVICE WITH GROUP OF GRAPHICAL USER INTERFACE**

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

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See application file for complete search history.

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(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	
D421,430 S	3/2000	Saxena et al.	
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.	
D536,346 S	2/2007	Gusmorino et al.	
7,194,699 B2	3/2007	Thomson et al.	
D588,609 S	3/2009	O'Donnell et al.	
D595,302 S	6/2009	Park et al.	
D621,848 S	8/2010	Ording	
D635,988 S	4/2011	Mays et al.	
D635,990 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	D14/495
			D14/494
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	Kim et al.	
D755,833 S	5/2016	Lim et al.	
D759,118 S	6/2016	Kim et al.	
D760,745 S	7/2016	Rawlins et al.	

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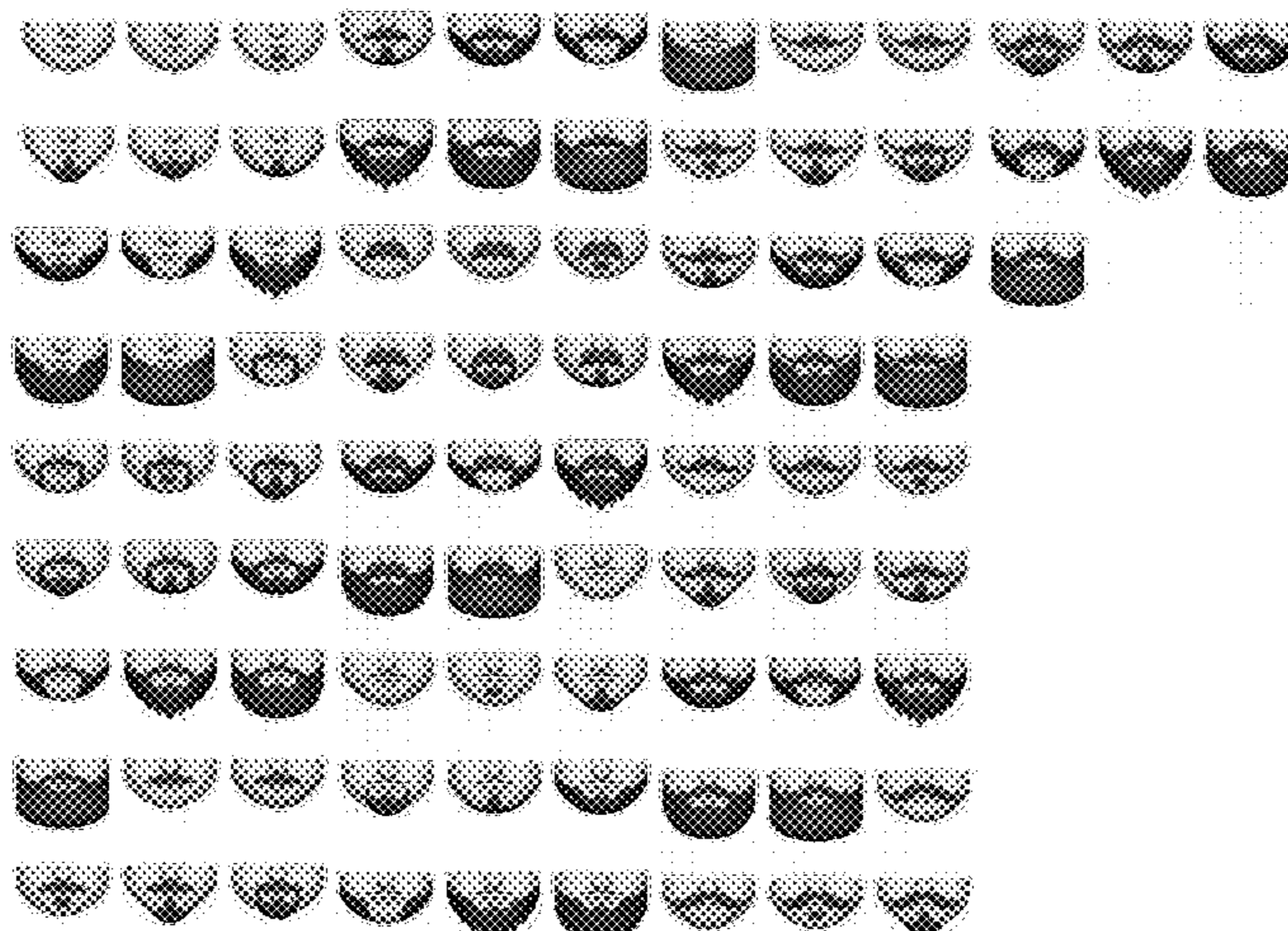
Related U.S. Application Data

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

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

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



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	Coffinan 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
D866,602 S	11/2019	Boltz et al.	
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/>>.*

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]. Oxdaily, 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/>>.

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

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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.

FIGS. 1A and 1B are a front view of a display screen or portion thereof with a group of graphical user interface showing the claimed design;

FIGS. 2A and 2B are 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. 1A applied to the display screen. The other graphical user interface of the groups of FIGS. 1A and 1B and FIGS. 2A and 2B 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. 1A and 1B and FIGS. 2A and 2B 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, 5 Drawing Sheets
(3 of 5 Drawing Sheet(s) Filed in Color)

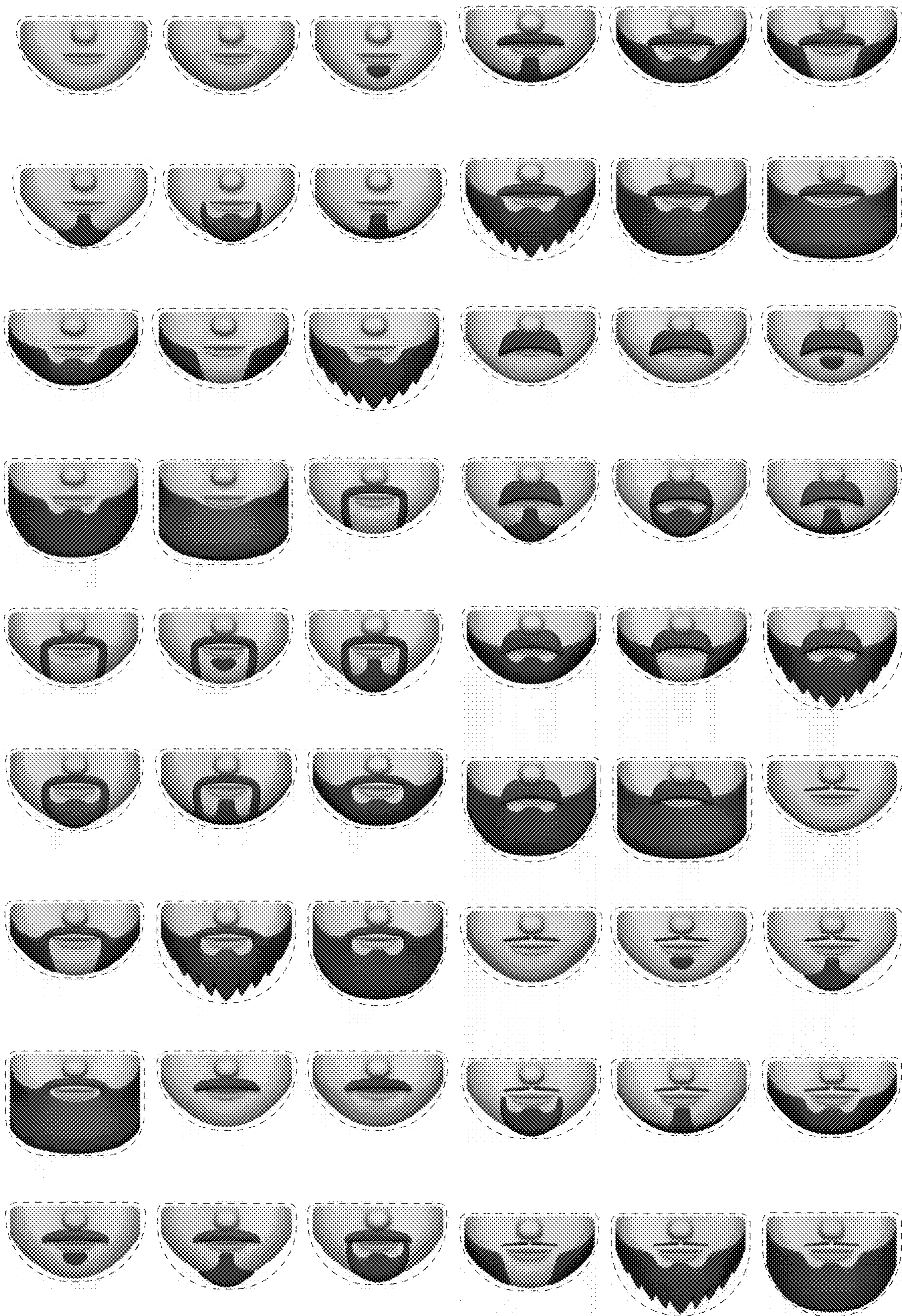


FIG. 1A

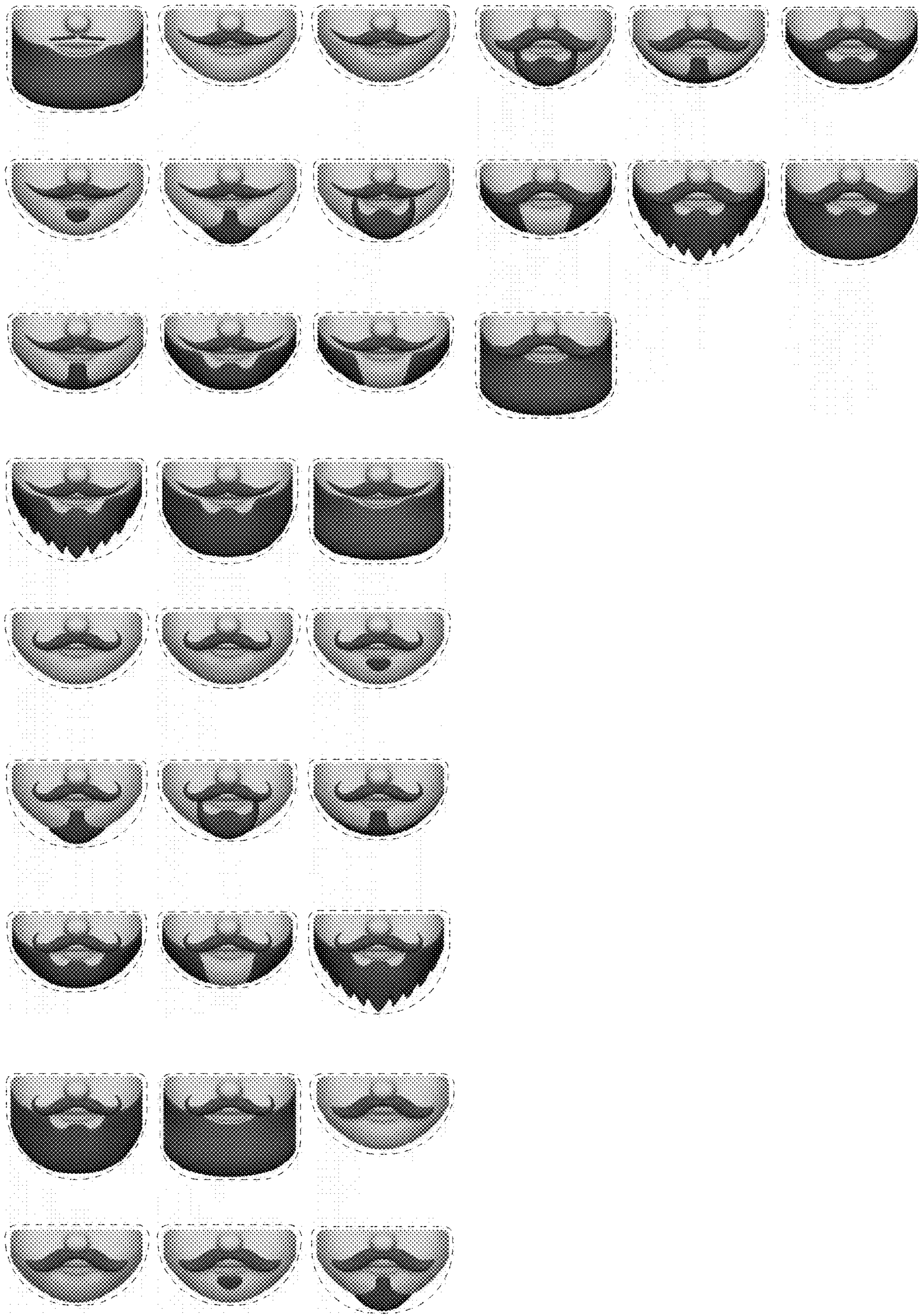


FIG. 1B

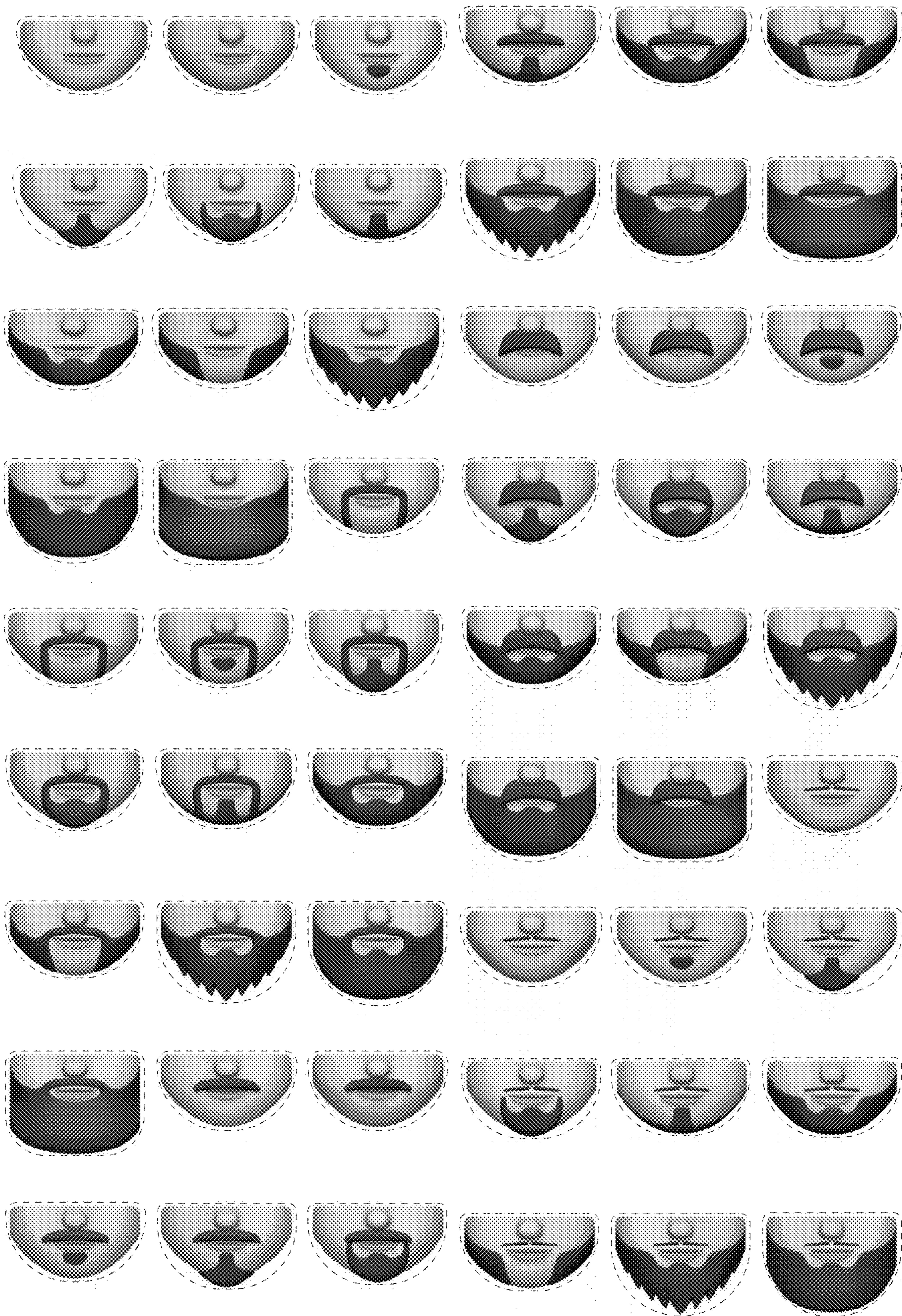


FIG. 2A

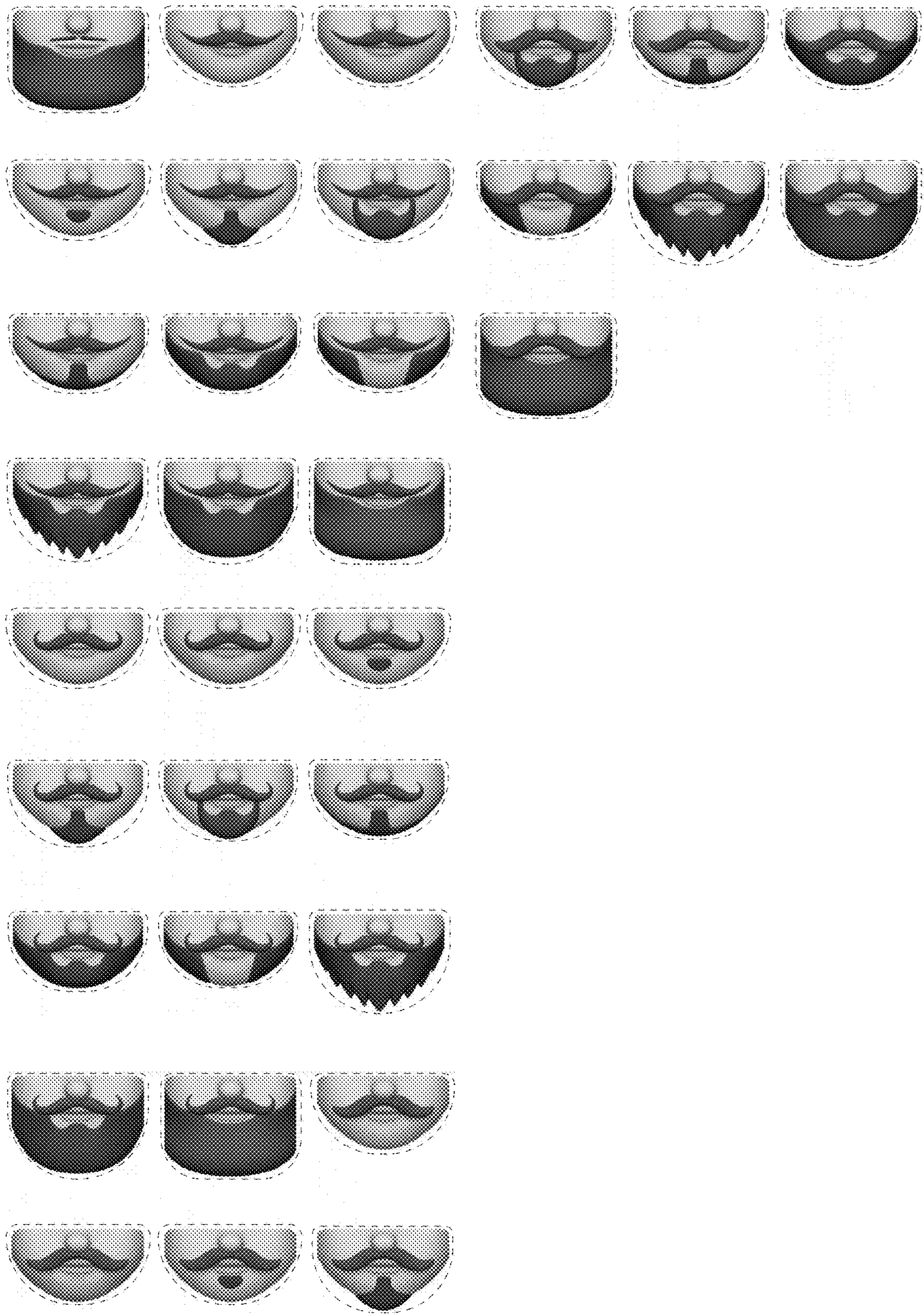


FIG. 2B

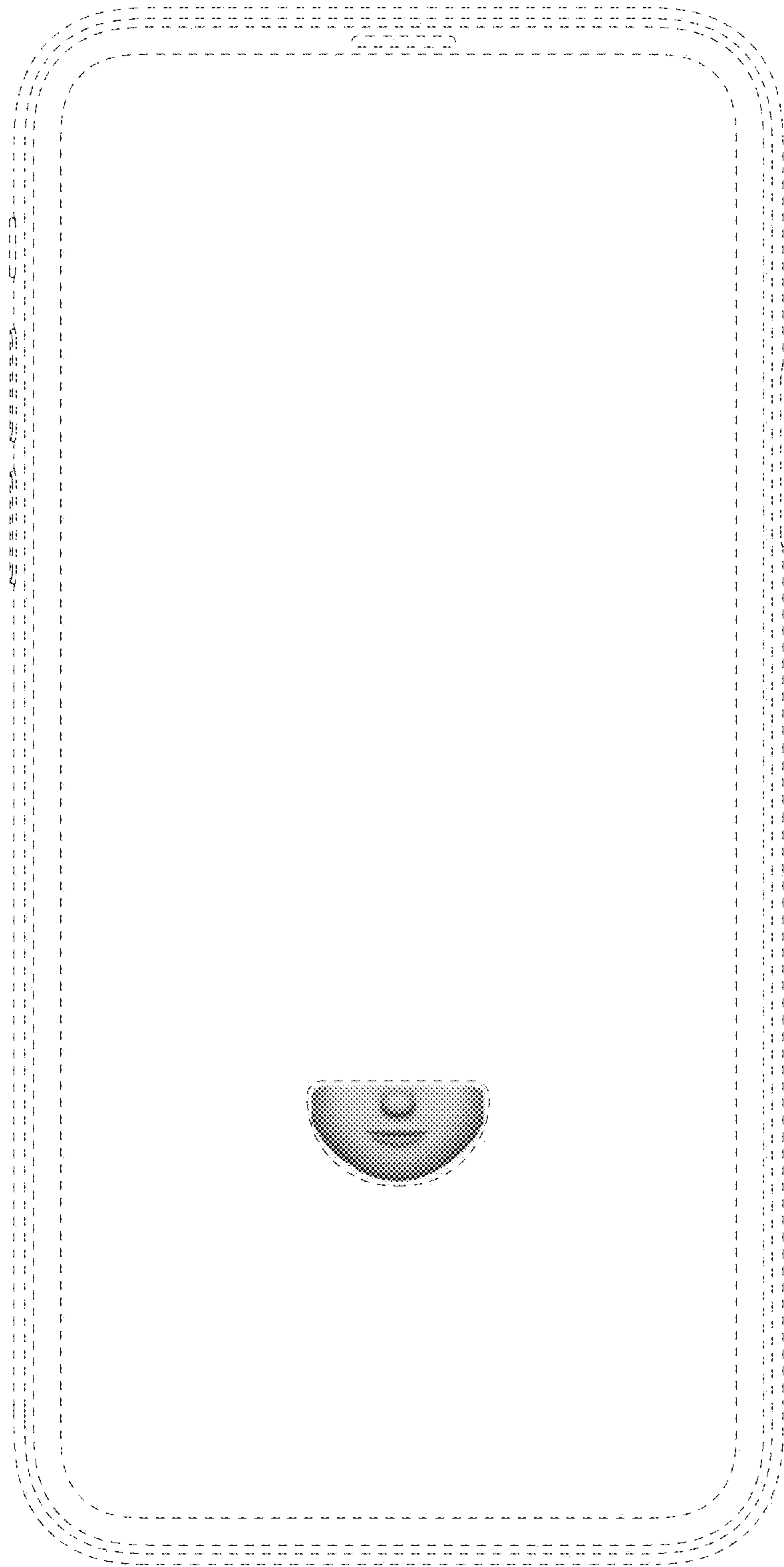


FIG. 3