



US00D986885S

(12) **United States Design Patent** (10) **Patent No.:** **US D986,885 S**
Akana et al. (45) **Date of Patent:** **** May 23, 2023**

(54) **ELECTRONIC DEVICE**

(71) Applicant: **Apple Inc.**, Cupertino, CA (US)

(72) Inventors: **Jody Akana**, San Francisco, CA (US); **Molly Anderson**, San Francisco, CA (US); **Bartley K. Andre**, Palo Alto, CA (US); **Shota Aoyagi**, San Francisco, CA (US); **Anthony Michael Ashcroft**, San Francisco, CA (US); **Marine C. Bataille**, San Francisco, CA (US); **Jeremy Bataillou**, San Francisco, CA (US); **Abidur Rahman Chowdhury**, San Francisco, CA (US); **Clara Geneviève Marine Courtaigne**, Palo Alto, CA (US); **Markus Diebel**, San Francisco, CA (US); **Jonathan Gomez Garcia**, San Francisco, CA (US); **M. Evans Hankey**, San Francisco, CA (US); **Julian Hoenig**, San Francisco, CA (US); **Richard P. Howarth**, San Francisco, CA (US); **Jonathan P. Ive**, San Francisco, CA (US); **Julian Jaede**, San Francisco, CA (US); **Duncan Robert Kerr**, San Francisco, CA (US); **Peter Russell-Clarke**, San Francisco, CA (US); **Benjamin Andrew Shaffer**, San Jose, CA (US); **Sung-Ho Tan**, San Francisco, CA (US); **Clement Tissandier**, San Francisco, CA (US); **Eugene Antony Whang**, San Francisco, CA (US); **Rico Zörkendörfer**, San Francisco, CA (US)

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

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

(21) Appl. No.: **29/771,608**

(22) Filed: **Feb. 24, 2021**

Related U.S. Application Data

(63) Continuation of application No. 29/714,473, filed on Nov. 22, 2019.

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

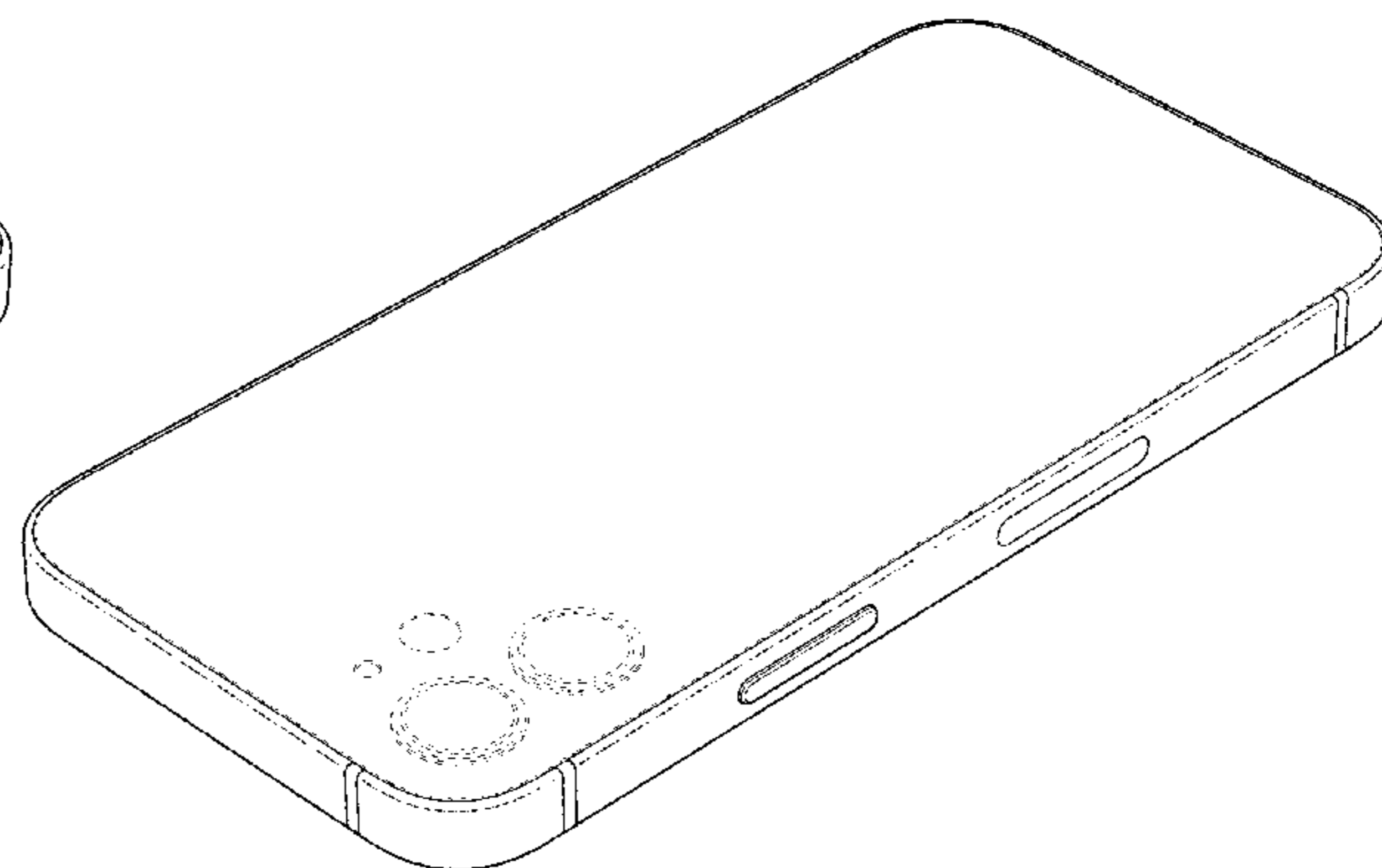
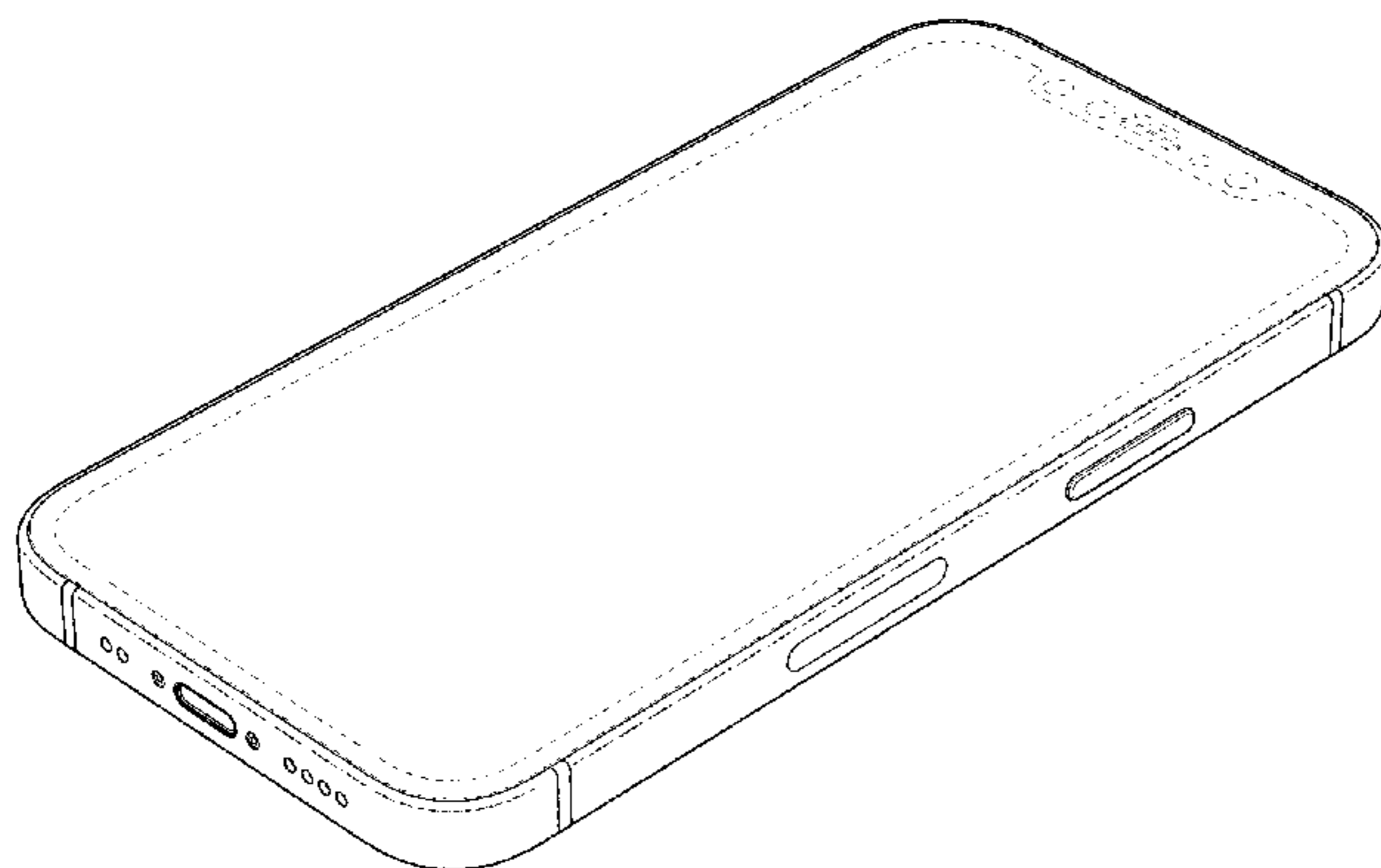
(52) **U.S. Cl.**
USPC **D14/341**; D14/138 G

(58) **Field of Classification Search**
USPC D14/138 AA, 138 AB, 138 AC, 138 AD, D14/138 C, 138 G, 248, 315–318, D14/341–347, 371, 374, 432, 439; D6/308, 310; D10/50, 65, 104.1; D18/6–7; D19/26, 59–60; D21/324, D21/329–330, 332
CPC ... H04M 1/0202; H04M 1/0266; H04M 1/725
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D337,569 S	7/1993	Kando	
D420,354 S	2/2000	Morales	
D504,889 S	5/2005	Andre et al.	
D548,732 S	8/2007	Cebe et al.	
D558,756 S	1/2008	Andre et al.	
D558,757 S	1/2008	Andre et al.	
D558,758 S	1/2008	Andre et al.	
D573,143 S	7/2008	Park et al.	
D580,387 S	11/2008	Bartley	
D584,272 S *	1/2009	Chung	D14/138 G
D597,067 S	7/2009	Oh et al.	
D599,342 S	9/2009	Andre et al.	
D600,241 S	9/2009	Andre et al.	
D602,014 S	10/2009	Andre et al.	
D602,015 S	10/2009	Andre et al.	
D602,017 S	10/2009	Andre et al.	
D602,488 S	10/2009	Jiang et al.	
D604,297 S	11/2009	Andre et al.	
7,697,281 B2	4/2010	Dabov et al.	
D618,204 S	6/2010	Andre et al.	
D619,555 S	7/2010	Yang et al.	
D622,270 S	8/2010	Andre et al.	
D622,718 S	8/2010	Andre et al.	
D622,719 S	8/2010	Andre et al.	
D625,307 S	10/2010	Cheng	
D626,937 S	11/2010	Yeo et al.	
D627,344 S	11/2010	Chien et al.	
D627,769 S	11/2010	Kumagai	
D627,778 S	11/2010	Akana et al.	
D636,390 S	4/2011	Andre et al.	
D636,752 S	4/2011	Liao et al.	
D638,003 S	5/2011	Chen	
D638,815 S	5/2011	Lee et al.	



US D986,885 S

Page 2

D639,261 S	6/2011	Garnham et al.	
D639,763 S	6/2011	Kim et al.	
D639,771 S	6/2011	Chen	
D640,663 S	6/2011	Arnholt et al.	
D642,563 S	8/2011	Akana et al.	
D648,303 S	11/2011	Park et al.	
D649,968 S	12/2011	Li	
D654,887 S	2/2012	McManigal et al.	
D656,477 S	3/2012	Yi et al.	
D662,503 S	6/2012	Akana et al.	
D673,562 S	1/2013	Johnson	
D677,641 S	3/2013	Sutherland et al.	
D677,657 S	3/2013	Akana et al.	
D680,092 S	4/2013	Tsai et al.	
D681,032 S	4/2013	Akana et al.	
D681,632 S	5/2013	Akana et al.	
D684,571 S	6/2013	Akana et al.	
D686,586 S	7/2013	Cho et al.	
D687,404 S	8/2013	Yoshimura	
D688,218 S	8/2013	Lee	
D688,221 S	8/2013	Zuffo et al.	
D689,455 S	9/2013	Daniel	
8,526,180 B2	9/2013	Rayner	
D692,881 S	11/2013	Akana et al.	
D693,785 S	11/2013	Sutherland et al.	
D696,247 S	12/2013	Kim	
D697,911 S	1/2014	McManigal et al.	
D698,770 S	2/2014	Park	
D702,219 S	4/2014	Suk	
D705,188 S	5/2014	Chau et al.	
D706,235 S	6/2014	Kim	
D706,251 S	6/2014	Park	
D706,301 S	6/2014	Akana et al.	
D707,223 S	6/2014	Akana et al.	
D708,608 S	7/2014	Sugiyama et al.	
D710,815 S	8/2014	Kim et al.	
8,804,353 B2	8/2014	Montevirgen et al.	
D712,384 S	9/2014	Hibi	
D712,405 S	9/2014	Akana et al.	
D713,833 S	9/2014	Wilkey	
D720,747 S	1/2015	Kim et al.	
D721,344 S	1/2015	Lee et al.	
D731,481 S	6/2015	Akana et al.	
D732,498 S	6/2015	Huang et al.	
D743,391 S	11/2015	Akana et al.	
D746,275 S	12/2015	Mohammad	
D751,051 S	3/2016	Cho et al.	
D759,008 S	6/2016	Akana et al.	
D762,607 S *	8/2016	Yoon	D14/138 G
D762,608 S *	8/2016	Yoon	D14/138 G
D767,522 S	9/2016	Wu et al.	
D770,433 S	11/2016	Kangasmaa et al.	
D771,622 S	11/2016	Akana et al.	
D777,700 S	1/2017	Kwon et al.	
D778,867 S	2/2017	Husgafvel et al.	
D780,748 S	3/2017	Wang et al.	
D781,807 S	3/2017	Hubbard	
D783,565 S	4/2017	Kim et al.	
D783,566 S	4/2017	Kim et al.	
D783,602 S	4/2017	Akana et al.	
D784,314 S	4/2017	Ryu et al.	
D784,315 S	4/2017	Ryu et al.	
D786,229 S	5/2017	Kim et al.	
D790,535 S	6/2017	Akana et al.	
D792,366 S	7/2017	Zhang et al.	
D794,623 S	8/2017	Kwon et al.	
D798,851 S	10/2017	Kim et al.	
D798,852 S	10/2017	Kim et al.	
D800,710 S	10/2017	Ryu et al.	
D800,716 S	10/2017	Akana et al.	
D801,321 S	10/2017	Kim et al.	
D805,495 S	12/2017	Kester et al.	
D806,705 S	1/2018	Akana et al.	
D831,625 S *	10/2018	Cho	D14/248
D919,589 S *	5/2021	Ji	D14/138 G
D926,769 S *	8/2021	Akana	D14/439
D933,626 S *	10/2021	Zhu	D14/138 G
D942,437 S *	2/2022	Wang	D14/248
D945,978 S *	3/2022	Akana	D14/138 G

D946,547 S *	3/2022	Kim	D14/138 G
D946,548 S *	3/2022	Kim	D14/138 G
D947,826 S *	4/2022	Kim	D14/248
D947,849 S *	4/2022	Akana	D14/439
D947,850 S *	4/2022	Akana	D14/439
D949,121 S *	4/2022	Doi	D14/138 G
D951,897 S *	5/2022	Ha	D14/138 G
D954,672 S *	6/2022	Akana	D14/138 G
D956,037 S *	6/2022	Akana	D14/341
D966,225 S *	10/2022	Cha	D14/138 G
D970,460 S *	11/2022	Akana	D14/138 AA
2009/0247244 A1 *	10/2009	Mittleman	H04M 1/035 455/575.1
2011/0050560 A1	3/2011	Foster et al.	
2011/0117971 A1	5/2011	Kim et al.	

FOREIGN PATENT DOCUMENTS

CN	301300814 S	8/2010
CN	301867415 S	3/2012
CN	302242618 S	12/2012
CN	302268386 S	1/2013
CN	302279529 S	1/2013
CN	302321988 S	2/2013
CN	302333118 S	2/2013
CN	302350915 S	3/2013
CN	302404040 S	4/2013
CN	302430473 S	5/2013
CN	202998218 U	6/2013
CN	302455942 S	6/2013
CN	302476338 S	6/2013
CN	302560014 S	9/2013
CN	302588771 S	9/2013
CN	302606411 S	10/2013
CN	302619300 S	10/2013
CN	302748579 S	2/2014
CN	302808732 S	4/2014
CN	302873818 S	7/2014
CN	302982246 S	10/2014
CN	303000183 S	11/2014
CN	303000194 S	11/2014
CN	303617715 S	3/2016
CN	303647864 S	4/2016
CN	303774339 S	8/2016
CN	303805687 S	8/2016
CN	304095914 S	4/2017
CN	304095915 S	4/2017
CN	304130421 S	5/2017
EM	002088591-0001	8/2012
GB	6090064	* 5/2020
GB	6090069	* 5/2020
GB	6090070	* 5/2020
IN	2768570001	2/2016
JP	D1326330	4/2008
JP	D1351277	2/2009
JP	D1456810	12/2012
JP	D1469635	5/2013
JP	D1478342	9/2013
JP	D1548987	5/2016
JP	D1563161	11/2016
JP	D1574816	4/2017
KR	300849814	4/2016
KR	300902453	9/2017
RU	85816	7/2013
RU	89999 U1	9/2014
RU	90363 U1	10/2014
RU	104650 U1	8/2017
TW	D149042 S	9/2012
TW	D169484	8/2015
TW	D172231	12/2015
TW	215378-0001	* 11/2021
TW	215381-0001	* 11/2021
WO	WO-DM080555 S	2/2013

OTHER PUBLICATIONS

Apple iPhone 12 pictures, released: Oct. 23, 2020, [retrieved Dec. 14, 2022], Retrieved from Internet, URL: <https://www.gsmarena.com/apple_iphone_12-pictures-10509.php> (Year: 2020).*

Review: Apple iPhone 12, Oct. 20, 2020, [retrieved Dec. 14, 2022], Retrieved from Internet, URL: <<https://www.wired.com/review/apple-iphone-12/>> (Year: 2020).*

Apple iPhone 13 Pro CAD . . . , Apr. 16, 2021, [retrieved Dec. 14, 2022], Retrieved from Internet, URL: <<https://www.notebookcheck.net/Apple-iPhone-13-Pro-CAD-renders-reveal-many-similarities-with-the-current-iPhone-12-Pro.532751.0.html>> (Year: 2021).*

How to choose between all the new iPhone 12 models, Oct. 14, 2020, [retrieved Dec. 14, 2022], Retrieved from Internet, URL: <<https://www.theverge.com/circuitbreaker/21508433/apple-iphone-12-models-differences-comparisons-how-to-choose>> (Year: 2020).*

iPhone 12 and 12 Pro review, Oct. 20, 2020, [retrieved Dec. 14, 2022], Retrieved from Internet, URL: <<https://www.engadget.com/apple-iphone-12-12-pro-review-cameras-5g-performance-price-214630744.html?guccounter=1>> (Year: 2020).*

The iPhone 12 is a big leap forward . . . , Apr. 23, 2021, [retrieved Dec. 14, 2022], Retrieved from Internet, URL: <<https://www.businessinsider.com/guides/tech/apple-iphone-12-review>> (Year: 2021).*

iPhone 12 review: The new standard of iPhone, Dec. 17, 2020, [retrieved Dec. 14, 2022], Retrieved from Internet, URL: <<https://www.imore.com/iphone-12-review>> (Year: 2020).*

iPhone 12 vs. iPhone 12 mini: What should you buy?, Sep. 21, 2021, [retrieved Dec. 14, 2022], Retrieved from Internet, URL: <<https://www.tomsguide.com/news/iphone-12-vs-iphone-12-mini-what-should-you-buy>> (Year: 2021).*

iPhone 13 Pro vs iPhone 12 Pro: a worthy upgrade?, Nov. 1, 2022, [retrieved Dec. 14, 2022], Retrieved from Internet, URL: <https://www.phonearena.com/reviews/iphone-13-pro-vs-iphone-12-pro_id5005> (Year: 2022).*

Apple, “iPad Pro” Apple.com, dated Nov. 15, 2018.

Velazco, Chris “Apple iPhone XS and XS Max review: Pricey but future-proof” engadget.com, dated Sep. 21, 2018.

Hands-On With an iPhone 8 Dummy Model, posted Aug. 10, 2017, [retrieved Aug. 28, 2017]. Retrieved from Internet, <URL: <https://www.youtube.com/watch?v=YuQUBhOAbUM> >.

Apple iPhone 7 is here with a water resistant body, better cameras, 256GB capacity & no headphone jack, posted Sep. 8, 2016, [retrieved Aug. 28, 2017]. Retrieved from Internet, <URL: <https://collinsdail.blogspot.com/2016/09/apple-iphone-7-is-here-with-water.html> >.

Apple iPhone 7 and 7plus | New Camera, posted Sep. 8, 2016, [retrieved Aug. 28, 2017]. Retrieved from Internet, <URL: <http://sujoyrdas.blogspot.com/2016/09/apple-iphone-7-and-7plus-new-camera.html> >.

K11 Bumper vs. RhinoShield Crash Guard: Super Thin Protective Bumpers for iPhone 6s Plus!, posted Feb. 23, 2016, [retrieved Jan. 26, 2018]. Retrieved from Internet, <URL: <https://www.youtube.com/watch?v=eX5ETZkOhj4> >.

Carlson, Ronald, Tapscape.com, “Translucent iPhone: Will Apple Revisit G3 iMac?,” accessed at <http://www.tapscape.com/translucent-iphone/>, accessed on Apr. 3, 2013, 3 pages.

ConceptsiPhone, “iPhone 8 and iPhone 8 Plus—Introducing” Youtube, Oct. 7, 2016, accessed at <<https://www.youtube.com/watch?v=WSf8aJYCjg>>.

Cultofandroid, “This Android-Powered iPhone 5C Clone Will Cost Just \$100 In China” accessed at http://www.cultofandroid.com/40408/this-android-powered-iphone-5c-clone-will-cost-just-100-in-china/?utm_campaign=twitter&utm_medium=twitter&utm_source=twitter, accessed on Aug. 27, 2013, 2 pages.

Daily Life News, “iPhone 5s Leaked Images Hint 2 Different Screen Sizes.” accessed at <https://www.youtube.com/watch?v=8tcTHa63WHI>, accessed on Apr. 10, 2013, 4 pages.

Engadget, “Meizu’s M8? Apple lawyers, start your engines”, accessed at <http://www.engadget.com/2007/01/29/meizus-m8-apple-lawyers-start-your-engines/>, accessed on Jan. 29, 2007, 3 pages.

Faulkner, Cameron, “Essential Phone Review”, Tech Radar, [retrieved on Nov. 25, 2017], 2017, accessed at Retrieved from the Internet:< URL: <http://www.techradar.com/reviews/essential-phone>>.

Gokey, M., “LG G3 vs. HTC One M8: Which Android Flag Should iPhone Haters Fly?”, published Sep. 18, 2014, accessed at www.digitaltrends.com/mobile/lg-g3-vs-htc-one-m8/, 12 pages.

Gsmarena, “Nokia Lumia 820”, accessed at http://www.gsmarena.com/nokia_lumia_820-4968.php, accessed on Aug. 29, 2013, 1 page.

Gsmarena, “Xiaomi MI-2”, accessed at http://www.gsmarena.com/xiaomi_mi_2-4928.php0, accessed on Aug. 29, 2013, 1 page.

Gsmarena, “Xiaomi MI-2s”, accessed at http://www.gsmarena.com/xiaomi_mi_2s-5397.php, accessed on Aug. 29, 2013, 1 page.

“iPhone 6, Une Ènième Maquette Comparée Avec L’iPhone 5s,” published May 3, 2014, accessed at <http://www.nowhereelse.fr/iphone-6-maquette-comparee-iphone-5s-97315/>, 2 pages.

“Sharp Executive Confirms iPhone 8 to Use OLED Display; Limited to Only Premium 5.5-inch Plus Model” Oct. 29, 2016, accessed at <<http://www.redsn0w.us/2016/10/sharp-executive-confirms-iphone-8-to.html>>.

MacManus, Christopher, cnet.com, “Artist pictures a budget iPhone—in color.” accessed at <http://www.cnet.com/au/news/artist-pictures-a-budget-iphone-in-color/>, accessed at Mar. 21, 2013, 4 pages.

Mayo, B., “Purported iPhone 6 Pictures Show Protruding Camera, Rounded Edges,” 9to5Mac.com, accessed at <http://9to5mac.com/2014/03/31/purported-iphone-6-pictures-show-protruding-camera-rounded-edges/>, 23 pages.

Mia P., “Apple Leak Reveals All Glass Phone With 3D Sensor; Touch Bar Feature Redefines Emoji Use; Is This iPhone 8?” GameNGuide, Oct. 31, 2016, accessed at <<http://www.gamenguide.com/articles/60727/20161031/apple-leak-reveals-all-glass-phone-with-3d-sensor-touch-bar-feature-redefines-emoji-use-is-this-iphone-8.htm>>.

Nokia, “Nokia Lumia 820—Our most versatile Lumia”, accessed at <http://www.nokia.com/global/products/phone/lumia820/>, accessed on Aug. 29, 2013, 3 pages.

@NowhereElseFr, “Just Another Purported #iPhone6 A24or #iPhoneAir Dummy . . . #Apple,” published May 4, 2014, accessed at <https://twitter.com/NowhereElseFr/status/462938116924264448/photo/1>, 5 pages.

Photo-John, “Apple’s iPhone 5 Camera—What’s New?,” as archived at <https://web.archive.org/web/20140805181048/http://www.photographyreview.com/reviews/apple-iphone-5-camera-whats-new>, published Sep. 12, 2012, 3 pages.

Schroeder, Stan, “Sharp Aquos S2 is a nearly bezel-less phone with mid-range specs”, Mashable, Aug. 8, 2017.

Stuff Staff in News, stuffmideast.com “Apple’s new iPhone to come in a five colours.” accessed at <http://stuffmideast.com/2013/04/11/151344/apples-new-iphone-to-come-in-a-five-colours/>, accessed on Apr. 11, 2013, 1 page.

stuff.tv, “Spare wallets rejoice, the plastic budget iPhone 5S cometh, The iPhone 5S may not be an incremental increase but a decrease, in price and build quality.” accessed at <http://www.stuff.tv/apple/sparse-wallets-rejoice-plastic-budget-iphone-5s-cometh/news>, accessed on Mar. 23, 2013, 1 page.

Swift, “BBK Vivo Xplay X510W Review,” published Oct. 21, 2013 accessed at <http://chinesetech.net/2013/10/21/bbk-vivo-xplay-x510w-review/>, 12 pages.

TechDesigns, “iPhone 8 Official 2017—Concept” Youtube, Oct. 27, 2016, accessed at <<https://www.youtube.com/watch?v=LYUJYLDIXR0>>.

welectronics.com, “Xiaomi MI 2 GSM unlocked,” accessed at <http://www.welectronics.com/gsm/misc/XIAOMI-MI-2.HTML?gclid=CK7Nr9bv-rYCFYOo4AodZ0EAEW>, accessed at Aug. 29, 2013, 1 page.

* cited by examiner

Primary Examiner — Messina L Smith

Assistant Examiner — Aram Kwon

(74) *Attorney, Agent, or Firm* — Sterne, Kessler, Goldstein & Fox P.L.L.C.

(57)

CLAIM

The ornamental design for an electronic device, as shown and described.

DESCRIPTION

FIG. 1 is a bottom front perspective view of an electronic device showing the claimed design;

FIG. 2 is a top rear perspective view thereof;

FIG. 3 is a front view thereof;

FIG. 4 is a rear view thereof;

FIG. 5 is a left side view thereof;

FIG. 6 is a right side view thereof;

FIG. 7 is a top view thereof; and,

FIG. 8 is a bottom view thereof.

The dashed broken lines in the figures show portions of the electronic device that form no part of the claimed design.

1 Claim, 6 Drawing Sheets

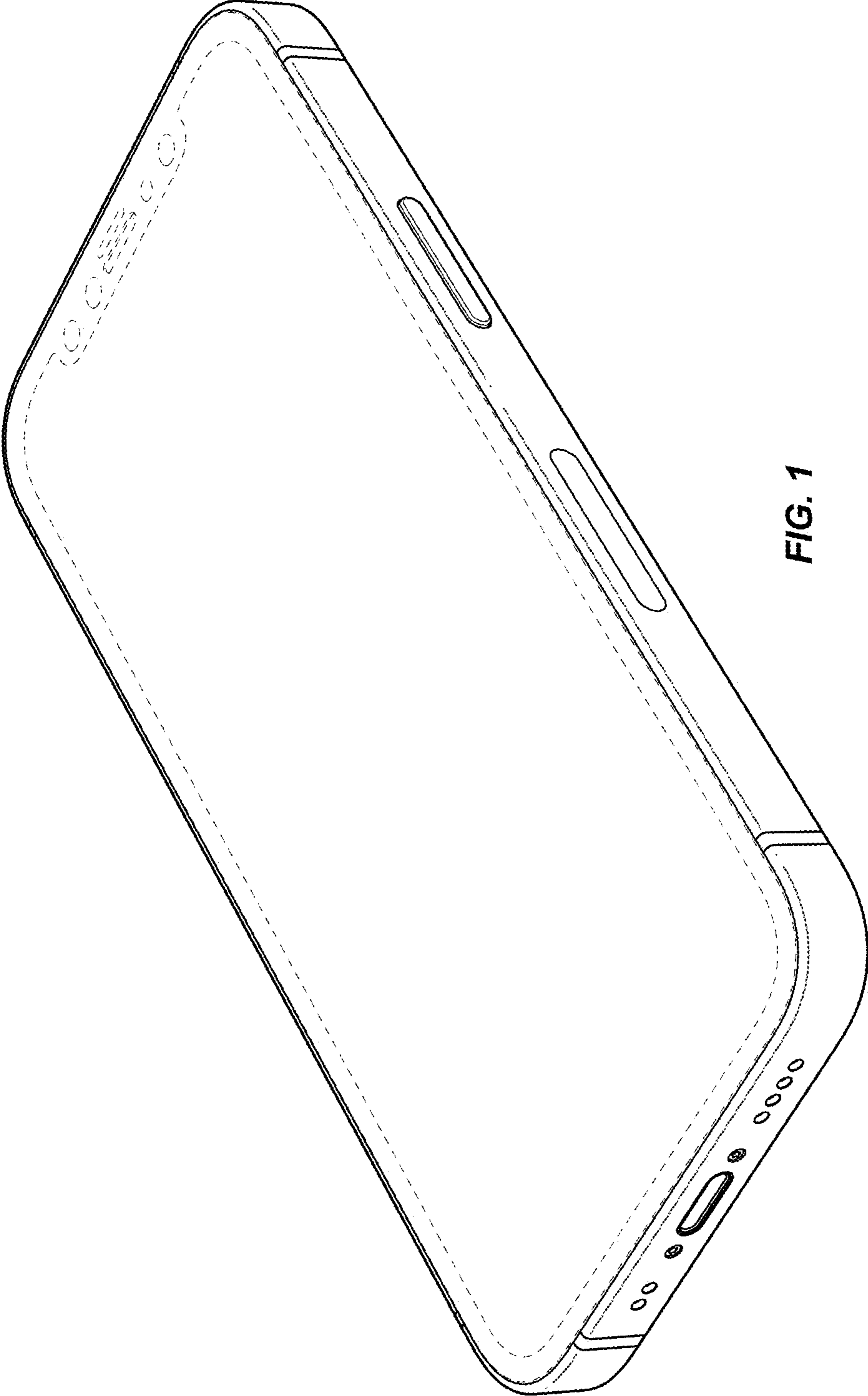


FIG. 1

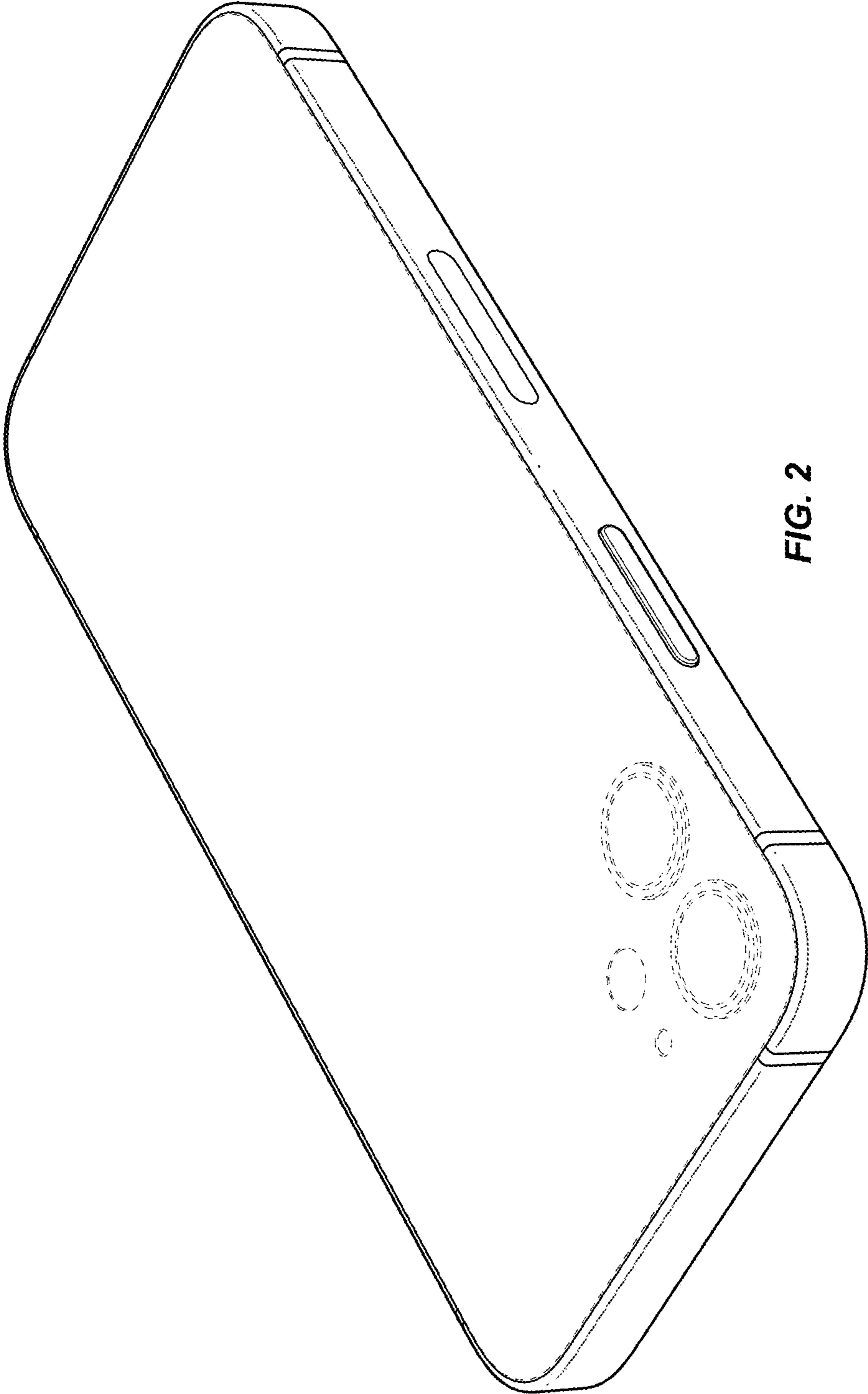


FIG. 2

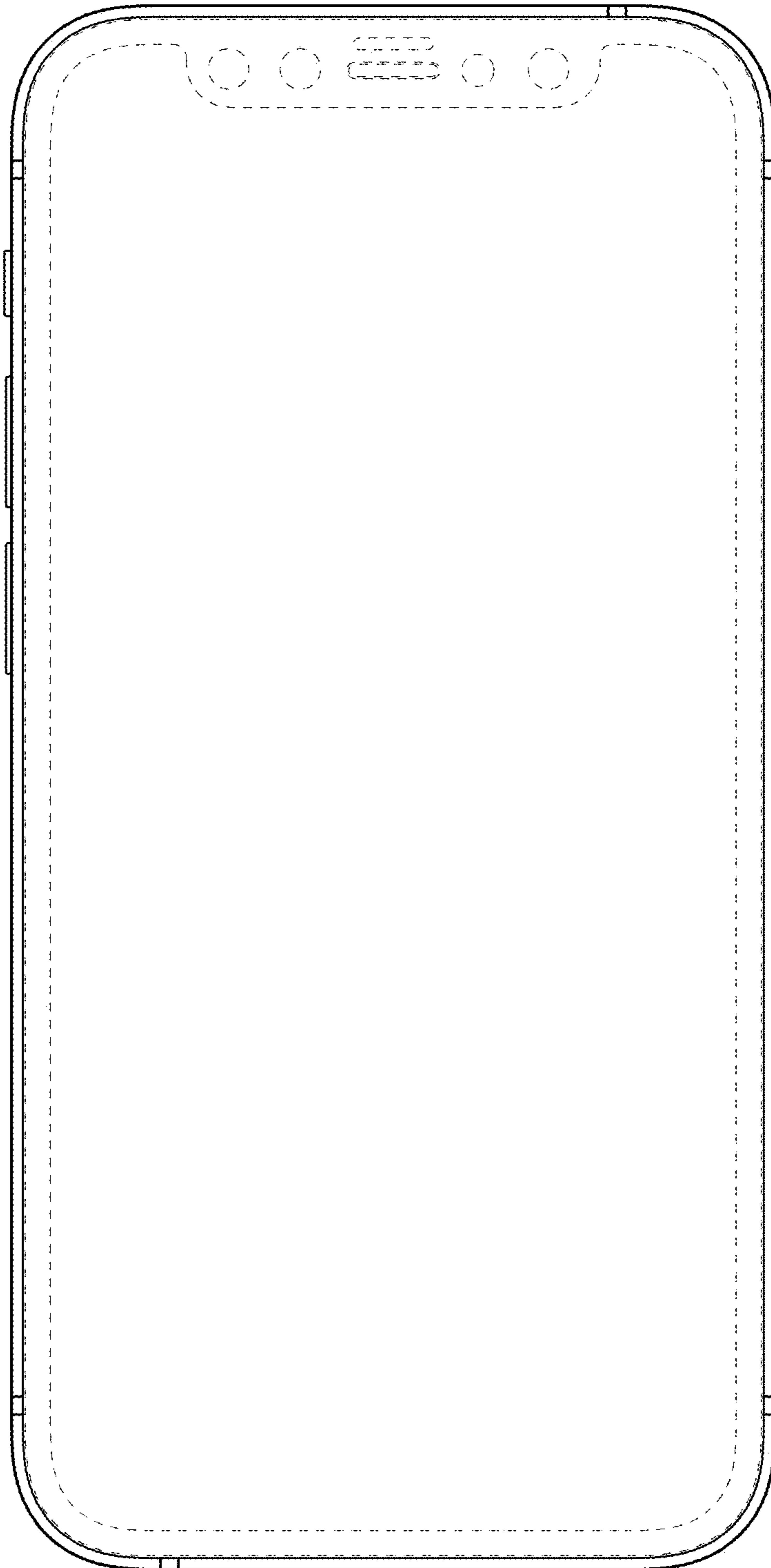


FIG. 3

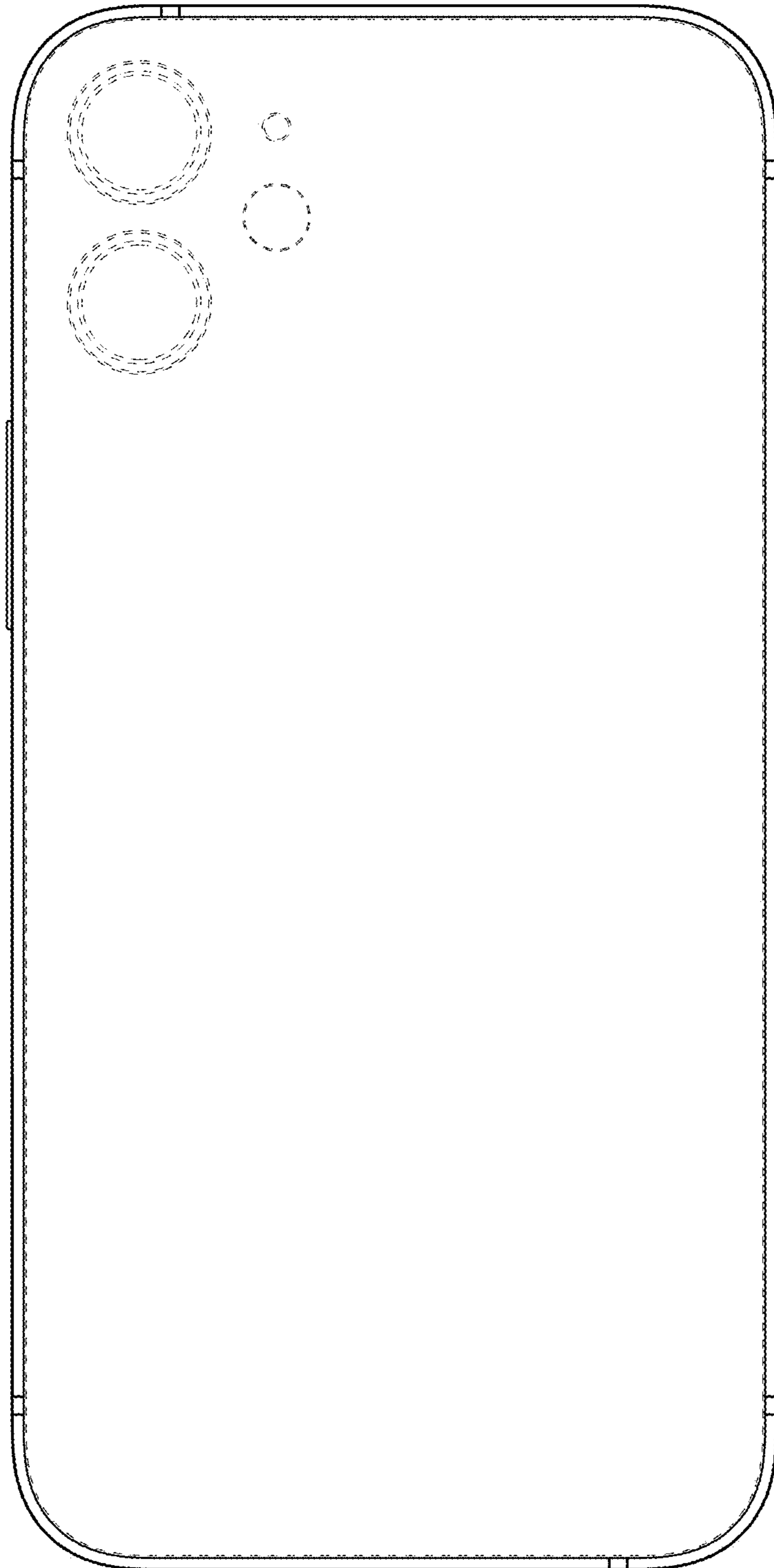


FIG. 4



FIG. 5

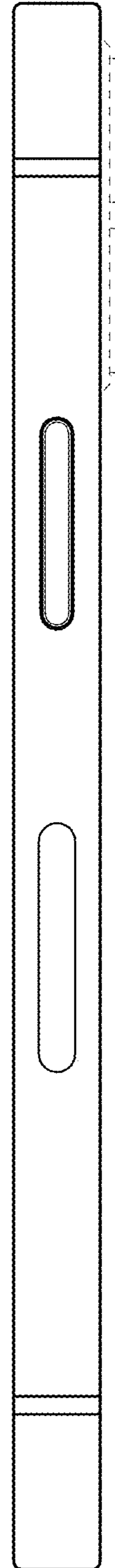


FIG. 6

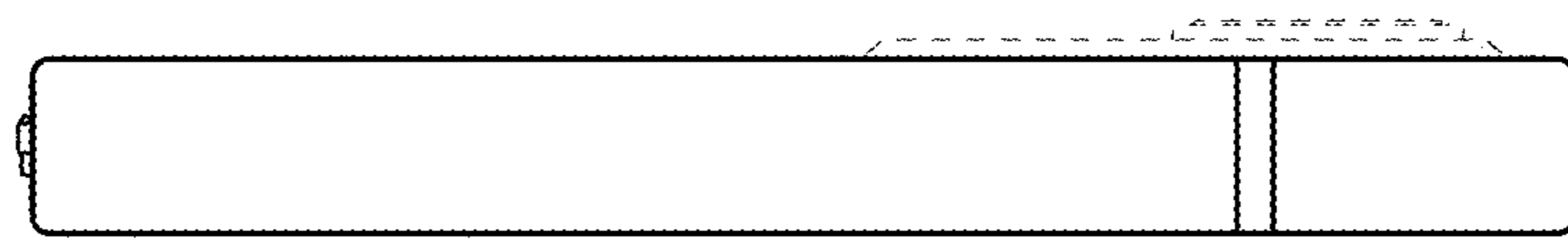


FIG. 7

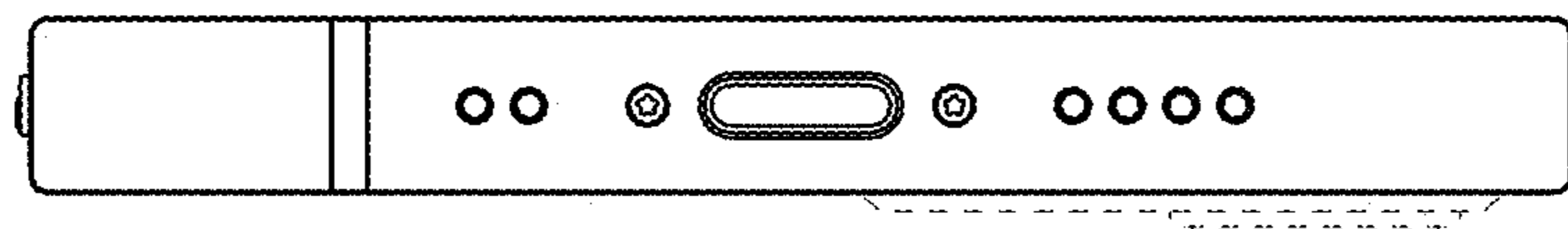


FIG. 8