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(54) CASE FOR ELECTRONIC COMMUNICATIONS DEVICE

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(KR)

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(KR)

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

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(52) **U.S. Cl.**

(58) Field of Classification Search

USPC D3/201, 218, 226, 227, 247, 249, 250, D3/269, 303; D13/103, 107, 108, 119; D14/137, 138 R, 138 AA, 138 C, 138 G, D14/172, 192, 203.3–203.7, 217, 238.1, D14/247, 248, 250–253, 434, 440, 447,

D14/496 CPC H04B 1/3888; H04M 1/0283;

H04M 1/0202; A45C 1/06; A45C 2011/002; A45C 11/00; A45F 2005/028; A45F 2200/0525

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D619,361	S	7/2010	Andre et al.
D646,265	S	10/2011	Fathollahi
D650,371	\mathbf{S}	12/2011	Wibby
D654,491	\mathbf{S}	2/2012	Melanson et al.
D655,281	S	3/2012	Turocy
D668,646	S	10/2012	Li
D677,249	S	3/2013	Li

D679,271 S 4/2013 Liu
D679,692 S 4/2013 Fahrendorff et al.
D681,615 S 5/2013 Fathollahi
D681,617 S 5/2013 Weller et al.

D683,340 S 5/2013 Chang et al.

OTHER PUBLICATIONS

(Continued)

Meet Spigen Huawei P20 Pro Rugged Armor Case, publication date Apr. 25, 2018, [online][site visited Mar. 16, 2020] URL: https://www.gizguide.com/2018/04/spigen-p20-pro-rugged-case.html (Year: 2018).*

(Continued)

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(57) CLAIM

The ornamental design for a case for electronic communications, device as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a case for electronic communications device showing my new design;

FIG. 2 is a rear perspective view thereof;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a rear elevational view thereof;

FIG. 5 is a left side elevational view thereof;

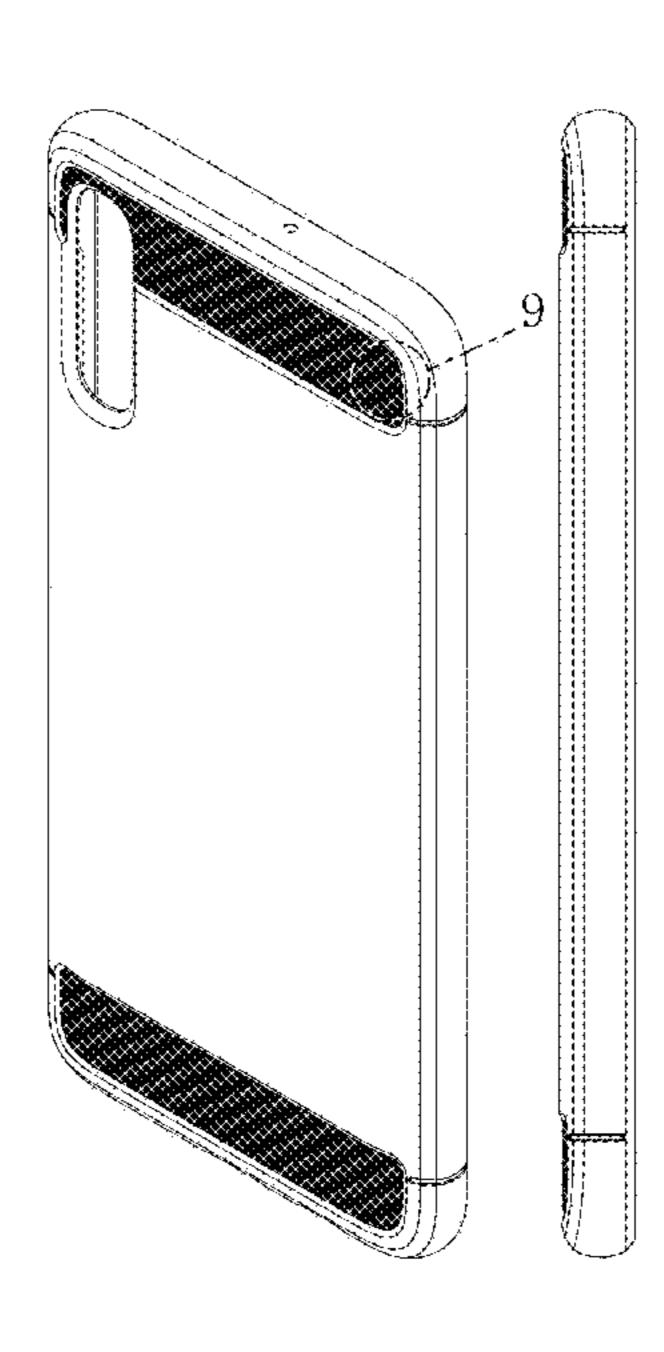
FIG. 6 is a right side elevational view thereof;

FIG. 7 is a top plan view thereof;

FIG. 8 is a bottom plan view thereof; and,

FIG. 9 is an enlarged view of the encircled region in FIG. 2. The dot-dash broken line circles in FIGS. 2 and 9 are included for the purpose of illustrating the portion of the case for electronic communications device shown in an enlarged scale in FIG. 9. The dot-dash broken line forms no part of the claimed design.

1 Claim, 9 Drawing Sheets



(56)	References Cited		D819,006 S 5/2018 Kim
	U.S. PATENT	DOCUMENTS	D824,377 S 7/2018 Kim et al. D826,929 S 8/2018 Andre et al. D831,017 S 10/2018 Choe et al.
		Fitzgerald	D832,833 S * 11/2018 Kim
	D697,905 S 1/2014 D698,767 S 2/2014	Chang Son	D838,264 S 1/2019 Wright et al.
	D700,174 S * 2/2014		D838,706 S 1/2019 Li et al. D838,710 S 1/2019 Wang
		Li D14/248 Chang	D840,992 S 2/2019 Kim
	D714,273 S 9/2014		D841,637 S * 2/2019 Kim D14/250 D843,360 S 3/2019 Han et al.
	,	Melanson et al. Melanson et al.	D843,993 S 3/2019 Jeong et al.
	· · · · · · · · · · · · · · · · · · ·	Fathollahi Deng et al.	D843,994 S 3/2019 Jeong et al. D845,943 S 4/2019 Skovsted et al.
	D721,070 S 1/2015	Pickett	D845,944 S 4/2019 Gronewoller et al.
		Brand Akana et al.	D845,945 S 4/2019 Bohman et al. D847,129 S 4/2019 To et al.
	D732,012 S 6/2015	Tsai	D847,807 S 5/2019 Wright et al. D849,737 S * 5/2019 Kim
		Wang et al. Chen et al.	D850,431 S 6/2019 Igarashi
	D741,845 S 10/2015	Kim	2011/0050606 A1 3/2011 Zhang 2015/0189963 A1 7/2015 Lai
	D743,387 S 11/2015 D746,273 S 12/2015		2015/0105505 111
	D746,274 S 12/2015 D748,614 S 2/2016		OTHER PUBLICATIONS
		Zaborski et al.	Huarrai D20 Dra Spican Duggad arman agas Unbarringt publication
	•	Joung et al. Poon et al.	Huawei P20 Pro Spigen Rugged armor case Unboxing!, publication date May 23, 2018, [online][site visited Mar. 16, 2020] URL:
	D749,557 S 2/2016	Feng	https://www.youtube.com/watch?v=ChyMYk8kHug (Year: 2018).*
	D756,343 S 5/2016 D756,909 S 5/2016	Wall Gupta	"Caseology Vault for Apple iPhone 8 Case (2017) / for iPhone 7
	D756,910 S 5/2016	Gupta	Case (2016)—Rugged & Flexible—Matte Black", https://www.amazon.com/dp/B01JSSZOJ7M, Earliest review date of Sep. 10,
	ŕ	Gupta Lee D14/248	2016, Downloaded on Jan. 16, 2020.
	D761,239 S 7/2016	Kim	"The best iPhone 7 & 7 Plus cases available now", https://9to5mac.com/2016/09/07/best-iphone-7-7-plus-cases-accessories-available-
	D763,241 S 8/2016 D763,242 S 8/2016		now/, Earliest review date of Sep. 17, 2016, Downloaded on Mar.
	,	Choe et al. Chang et al.	18, 2020. "Caseology Vault for Google Pixel Case (2016)—Rugged & Flexible—
	D765,627 S 9/2016	Watt	Black", https://www.amazon.com/dp/B01MEDIMGS, Earliest review
	•	Chang et al. Gaylord et al.	date of Nov. 10, 2016, Downloaded on Jan. 16, 2020.
	D765,640 S 9/2016	Bulkley et al.	"Caseology Vault for Apple iPhone 7 Plus Case (2016)—Rugged Matte Finish—Black", https://www.amazon.com/dp/B01N2OCQV4,
		Bulkley et al. Bulkley	Earliest review date of Dec. 16, 2016, Downloaded on Jan. 16,
	D765,645 S 9/2016 D767,485 S 9/2016	Kim To et al.	2020. "Caseology Vault for LG G6 Case (2017)—Rugged Matte Finish—
	,	Bertrand et al.	Black", https://www.amazon.com/dp/B06W52JJLH, Earliest review
		Fang D5/53 Chang et al.	date of Mar. 28, 2017, Downloaded on Jan. 16, 2020. "Caseology Nero Tough for iPhone 8 Plus Case (2017) / iPhone 7
	D772,854 S 11/2016	Igarashi	Plus Case (2016)—360 Protection—Black", https://www.amazon.
	9,480,319 B2 11/2016 D775,614 S 1/2017	Dining et al. Kim	com/dp/B07534JMM2, Earliest review date of Aug. 23, 2017, Downloaded on Nov. 19, 2019.
	D776,647 S 1/2017	Kim	"Spigen Rugged Armor Galaxy S6 Case with Resilient Shock
	D777,157 S 1/2017 D777,160 S 1/2017		Absorption and Carbon Fiber Design for Galaxy S6 2015—Black",
	,	Kim et al. Kim et al.	https://www.amazon.com/dp/B00T6P05ZK, Earliest review date of Mar. 10, 2015, Downloaded on Jul. 17, 2018.
	D782,460 S 3/2017	Bertrand et al.	"Spigen Rugged Armor Galaxy S6 Edge Case with Flexible and
		Akana et al. Lee et al.	Durable Shock Absorption with Carbon Fiber Design for Samsung Galaxy S6 Edge (2015)—Black", https://www.amazon.com/dp/
	D785,615 S 5/2017	Kim et al.	B00SVCITW0, Earliest review date of Mar. 13, 2015, Downloaded
	,	Park et al. Friedland et al.	on Jul. 17, 2018. "Spigen Rugged Armor Galaxy Note 5 Case with Resilient Shock
		Kim D14/250	Absorption and Carbon Fiber Design for Galaxy Note 5 2015—
		Lee et al. Lee et al.	Black", https://www.amazon.com/dp/B010MWFUBY, Earliest review date of Aug. 23, 2015, Downloaded on Jul. 17, 2018.
	D795,237 S 8/2017 D797,715 S 9/2017	Jung et al. Kim	"Spigen Rugged Armor iPhone 6S Case with Resilient Shock
	D798,286 S 9/2017	Roberts et al.	Absorption and Carbon Fiber Design for iPhone 6S/iPhone 6—Black",
	D801,323 S 10/2017 D801,324 S 10/2017		https://www.amazon.com/dp/B010MVJM5K, Earliest review date of Sep. 3, 2015, Downloaded on Jul. 17, 2018.
	D801,325 S 10/2017	Kim	"Spigen Rugged Armor iPhone 6S Plus Case with Resilient Shock
	,	Kuo et al. Armstrong D14/440	Absorption and Carbon Fiber Design for iPhone 6S Plus 2015—Black", https://www.amazon.com/dp/B010MVR76Q, Earliest review
	D807,336 S 1/2018	Kim	date of Sep. 7, 2015, Downloaded on Jul. 17, 2018.
	D813,219 S 3/2018 D815,627 S 4/2018	Hyun Cho et al.	"Spigen Tough Armor Tech iPhone 6S Case with Extreme Shock and Drop Protection for Apple iPhone 6 / 6S—Gunmetal", https://
	D013,027 B 4/2018	Cho Ci ai.	and Drop reduction for Apple it none of os—Guinnetai, https://

(56) References Cited

OTHER PUBLICATIONS

www.amazon.com/Spigen-Tough-iPhone-Extreme-Protection/dp/B013TKNSIS, Earliest review date of Oct. 3, 2015, Downloaded on Jan. 15, 2019.

"Spigen Rugged Armor Samsung Galaxy S7 Case with Resilient Shock Absorption and Carbon Fiber Design for Samsung Galaxy S7 2016—Black", https://www.amazon.com/Spigen-Rugged-Designed-Samsung-Galaxy/dp/B01A7ICWTQ, Earliest review date of Feb. 25, 2016, Downloaded on Jul. 17, 2018.

"Spigen Rugged Armor Galaxy S7 Edge Case with Flexible and Durable Shock Absorption with Carbon Fiber Design for Samsung Galaxy S7 Edge (2016)—Black", https://www.amazon.com/Spigen-Rugged-Designed-Samsung-Galaxy/dp/B01A7IDHOU, Earliest review date of Feb. 28, 2016, Downloaded on Jul. 17, 2018.

"Spigen Rugged Armor Galaxy A5 Case with Resilient Shock Absorption and Carbon Fiber Design for Galaxy A5—Black", https://www.amazon.com/Spigen-Rugged-Designed-Samsung-Galaxy/dp/B018J07A46, Earliest review date of Mar. 18, 2016, Downloaded on Jul. 17, 2018.

"Spigen Rugged Armor iPhone SE Case with Resilient Shock Absorption and Carbon Fiber Design for iPhone SE 2016—Black", https://www.amazon.com/Spigen-Rugged-iPhone-Resilient-Absorption/dp/B01BEDNUDK, Earliest review date of Apr. 10, 2016, Downloaded on Jan. 15, 2019.

"Spigen Rugged Armor Honor 5X Case with Resilient Shock Absorption and Carbon Fiber Design for Huawei Honor 5X—Black", https://www.amazon.com/Spigen-Rugged-Resilient-Absorption-Carbon/dp/B01DJHHXD2, Earliest review date of May 1, 2016, Downloaded on Jan. 15, 2019.

"Spigen Rugged Armor HTC 10 Case with Resilient Shock Absorption and Carbon Fiber Design for HTC 10 2016—Black", https://www.amazon.com/dp/B01DAN1T4E, Earliest review date of May 4, 2016, Downloaded on Jul. 18, 2018.

"Spigen Rugged Armor Huawei P8 Lite Case with Resilient Shock Absorption and Carbon Fiber Design for Huawei P8 Lite (2015)—Black", https://www.amazon.com/dp/B01DL0DME6, Earliest review date of Jun. 1, 2016, Downloaded on Jul. 18, 2018.

"Spigen Rugged Armor OnePlus 3 Case/OnePlus 3T Case with Resilient Shock Absorption and Carbon Fiber Design for OnePlus 3 2016—Black", https://www.amazon.com/dp/B01H3PEWDK, Earliest review date of Jul. 28, 2016, Downloaded on Jul. 17, 2018. "Spigen Rugged Armor iPhone 8 Case / iPhone 7 Case with Resilient Shock Absorption and Carbon Fiber Design for Apple iPhone 8 (2017) / iPhone 7 (2016)—Black", https://www.amazon.co.uk/Spigen-Rugged-iPhone-Resilient-Absorption/dp/B01GIVX7TA, Earliest review date of Aug. 2, 2016, downloaded on Oct. 24, 2018.

"Spigen Rugged Armor iPhone 8 Plus/iPhone 7 Plus Case with Resilient Shock Absorption and Carbon Fiber Design for Apple iPhone 8 Plus (2017)/iPhone 7 Plus (2016)—Black", https://www.amazon.com/dp/B01GIWGAAC, Earliest review date of Sep. 2, 2016, Downloaded on Jul. 17, 2018.

"Spigen Rugged Armor Huawei P9 Lite Case with Resilient Shock Absorption and Carbon Fiber Design for Huawei P9 Lite—Black", https://www.amazon.com/B01DL0DJGM, Earliest review date of Sep. 6, 2016, Downloaded on Jul. 18, 2018.

"Spigen Rugged Armor iPhone 8 Case/iPhone 7 Case with Resilient Shock Absorption and Carbon Fiber Design for Apple iPhone 8 (2017)/iPhone 7 (2016)—Black", https://www.amazon.com/dp/B01GIVX7TA, Earliest review date of Sep. 11, 2016, Downloaded on Jul. 17, 2018.

"Spigen Rugged Armor Google Pixel XL Case with Resilient Shock Absorption and Carbon Fiber Design for Google Pixel XL 2016—Black", https://www.amazon.com/dp/B01M1EEXWJ, Earliest review date of Oct. 2, 2016, Downloaded on Jul. 17, 2018.

"Spigen Rugged Armor LG V20 Case with Resilient Shock Absorption and Carbon Fiber Design for LG V20 2016—Black", https://www.amazon.com/dp/B01M0HW9P4, Earliest review date of Oct. 19, 2016, Downloaded on Jul. 18, 2018.

"Spigen Rugged Armor Honor 8 Case with Resilient Shock Absorption for Huawei Honor 8 2016—Black", https://www.amazon.com/dp/B01LXTROW1, Earliest review date of Oct. 20, 2016, Downloaded on Jul. 18, 2018.

"Spigen Rugged Armor Moto Z Droid Case with Resilient Shock Absorption and Carbon Fiber Design for Moto Z Droid 2016—Black", https://www.amazon.com/dp/B01HCAQMBQ, Earliest review date of Dec. 9, 2016, Downloaded on Jul. 17, 2018.

"Spigen Rugged Armor Galaxy A3 2016 Case with Resilient Shock Absorption and Carbon Fiber Design for Galaxy A3 2016—Black", https://www.amazon.com/Spigen-Rugged-Armor-Samsung-Galaxy/dp/B01HFMYLIC, Earliest review date of Dec. 18, 2016, Downloaded on Jul. 17, 2018.

"Spigen Rugged Armor ZenFone 3 Max Case (ZC520TL) with Resilient Shock Absorption and Carbon Fiber Design for ASUS ZenFone 3 Max (ZC520TL)—Black", https://www.amazon.com/dp/B01MSDJQ7C, Earliest review date of Mar. 9, 2017, Downloaded on Jul. 18, 2018.

"Spigen Rugged Armor Extra Designed for LG G6 Case (2017) / Designed for LG G6 Plus (2017)—Black", https://www.amazon.com/Spigen-Rugged-Resilient-Absorption-Carbon/dp/B01N6T9PHS, Earliest review date of Mar. 28, 2017, downloaded on Jan. 9, 2020.

"Spigen Rugged Armor LG G6 Case/G6 Plus Case with Resilient Shock Absorption and Carbon Fiber Design for LG G6/G6 Plus (2017)—Black", https://www.amazon.com/dp/B01MUCZILA, Earliest review date of Mar. 30, 2017, Downloaded on Jul. 18, 2018. "Spigen Rugged Armor Galaxy S8 Plus Case with Resilient Shock Absorption and Carbon Fiber Design for Galaxy S8 Plus (2017)—Black", https://www.amazon.com/Spigen-Rugged-Designed-Samsung-Galaxy/dp/B06XNW4ZVJ, Earliest review date of Apr. 3, 2017, Downloaded on Jul. 17, 2018.

"Spigen Rugged Armor Galaxy S8 Case with Resilient Shock Absorption and Carbon Fiber Design for Samsung Galaxy S8 (2017)—Black". https://www.amazon.com/Spigen-Rugged-Designed-Samsung-Galaxy/dp/B06XNNJ4KM, Earliest review date of Apr. 7, 2017, Downloaded on Jul. 17, 2018.

Spigen, "Spigen Rugged Armor Extra", https://www.youtube.com/watch?v=ILUEjn1P2hk, Published May 26, 2017, downloaded on Jan. 9, 2020.

"Spigen Rugged Armor Huawei P10 Plus Case with Resilient Shock Absorption and Carbon Fiber Design for Huawei P10 Plus(2017)—Rugged Armor", https://www.amazon.com/dp/B06XFZW779, Earliest review date of May 26, 2017, Downloaded on Jul. 18, 2018. "Spigen Rugged Armor Galaxy J7 2017 Case, J7 Prime, J7 2017(AT &T), J7 Sky Pro, J7 Perx case with Resilient Shock Absorption and Carbon Fiber Design for Samsung Galaxy J7 V 2017—Black", https://www.amazon.com/Spigen-Rugged-Resilient-Absorption-Samsung/dp/B06WRRF36B, Earliest review date of May 31, 2017, Downloaded on Jan. 15, 2019.

"Spigen Rugged Armor Huawei P10 Lite Case with Resilient Shock Absorption and Carbon Fiber Design for Huawei P10 Lite (2017)—Black", https://www.amazon.com/dp/B06XCNQ3S4, Earliest review date of Jun. 7, 2017, Downloaded on Jul. 18, 2018.

"Spigen Rugged Armor Huawei P10 Case with Resilient Shock Absorption and Carbon Fiber Design for Huawei P10 (2017)—Black", https://www.amazon.com/dp/B06XCTQR1W, Earliest review date of Jun. 8, 2017, Downloaded on Jul. 18, 2018.

"Spigen Rugged Armor HTC U11 Case with Resilient Shock Absorption and Carbon Fiber Design for HTC U 11 (2017)—Black", https://www.amazon.com/dp/B07234FLGX, Earliest review date of Jun. 17, 2017, Downloaded on Jul. 18, 2018.

"Spigen Rugged Armor Huawei P8 Lite 2017 Case with Resilient Shock Absorption and Carbon Fiber Design for Huawei P8 Lite (2017)/nova lite/P9 lite 2017/Honor 8 lite—Black", https://www.amazon.com/dp/B06XFVXMLN, Earliest review date of Jun. 24, 2017, Downloaded on Jul. 18, 2018.

"Spigen Rugged Armor Extra Galaxy Temp Case with Resilient Shock Absorption and Carbon Fiber Design for Galaxy Temp (2017)—Black", https://www.amazon.com/Spigen-Rugged-Galaxy-Resilient-Absorption/dp/B01MTEQVNB, Earliest review date of Jul. 6, 2017, downloaded on Jan. 9, 2020.

(56) References Cited

OTHER PUBLICATIONS

"Spigen Rugged Armor Sony Xperia XZ Premium Case with Resilient Shock Absorption and Carbon Fiber Design for Sony Xperia XZ Premium (2017)—Black", https://www.amazon.com/dp/B072PRXPQC, Earliest review date of Jul. 14, 2017, Downloaded on Jul. 18, 2018.

"Spigen Rugged Armor OnePlus 5 Case with Resilient Shock Absorption and Carbon Fiber Design for OnePlus 5 (2017)—Black", https://www.amazon.com/dp/B06XG19W3G, Earliest review date of Jul. 25, 2017, Downloaded on Jul. 17, 2018.

"Spigen Rugged Armor Moto Z2 Play Case with Resilient Shock Absorption and Carbon Fiber Design for Moto Z2 Play—Black", https://www.amazon.com/dp/B071WR4H9V, Earliest review date of Jul. 27, 2017, Downloaded on Jul. 17, 2018.

"Spigen Rugged Armor Galaxy Note 8 Case with Resilient Shock Absorption and Carbon Fiber Design for Galaxy Note 8 (2017)—Matte Black", https://www.amazon.com/Spigen-Rugged-Galaxy-Resilient-Absorption/dp/B073RWJ6Z7, Earliest review date of Aug. 26, 2017, Downloaded on Jan. 15, 2019.

"Spigen Rugged Armor Galaxy Note 8 Case with Resilient Shock Absorption and Carbon Fiber Design for Galaxy Note 8 (2017)—Matte Black", https://www.amazon.com/Spigen-Rugged-Designed-Samsung-Galaxy/dp/B073RWJ6Z7, Earliest review date of Aug. 26, 2017, Downloaded on Jul. 17, 2018.

"Spigen Rugged Crystal Designed for Samsung Galaxy Note 8 Case (2017)—Crystal Clear", https://www.amazon.com/Spigen-Rugged-Crystal-Designed-Samsung/dp/B073RWTZ5M, Earliest review date of Aug. 30, 2017, downloaded on Jan. 9, 2020.

"Spigen Rugged Armor Moto E4 Case with Resilient Shock Absorption and Carbon Fiber Design for Moto E4 (2017)—Black", https://www.amazon.com/Spigen-Rugged-Armor-Designed-Motorola/dp/B073RVC6YY, Earliest review date of Sep. 5, 2017, Downloaded on Jul. 17, 2018.

"Spigen Rugged Armor Extra Designed for Apple iPhone 7 Case (2016)—Black", https://www.amazon.com/Spigen-Rugged-iPhone-Resilient-Absorption/dp/B06XC8WL7P, Earliest review date of Sep. 7, 2017, downloaded on Jan. 9, 2020.

* cited by examiner

FIG. 1

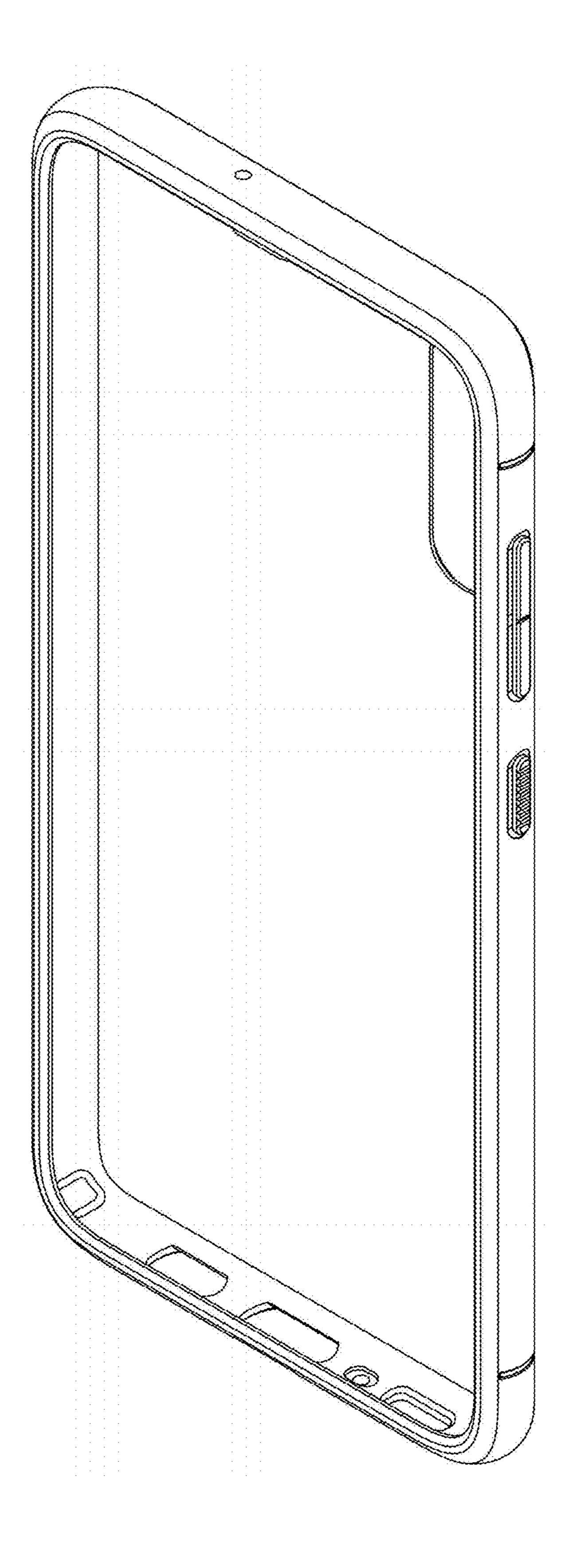


FIG. 2

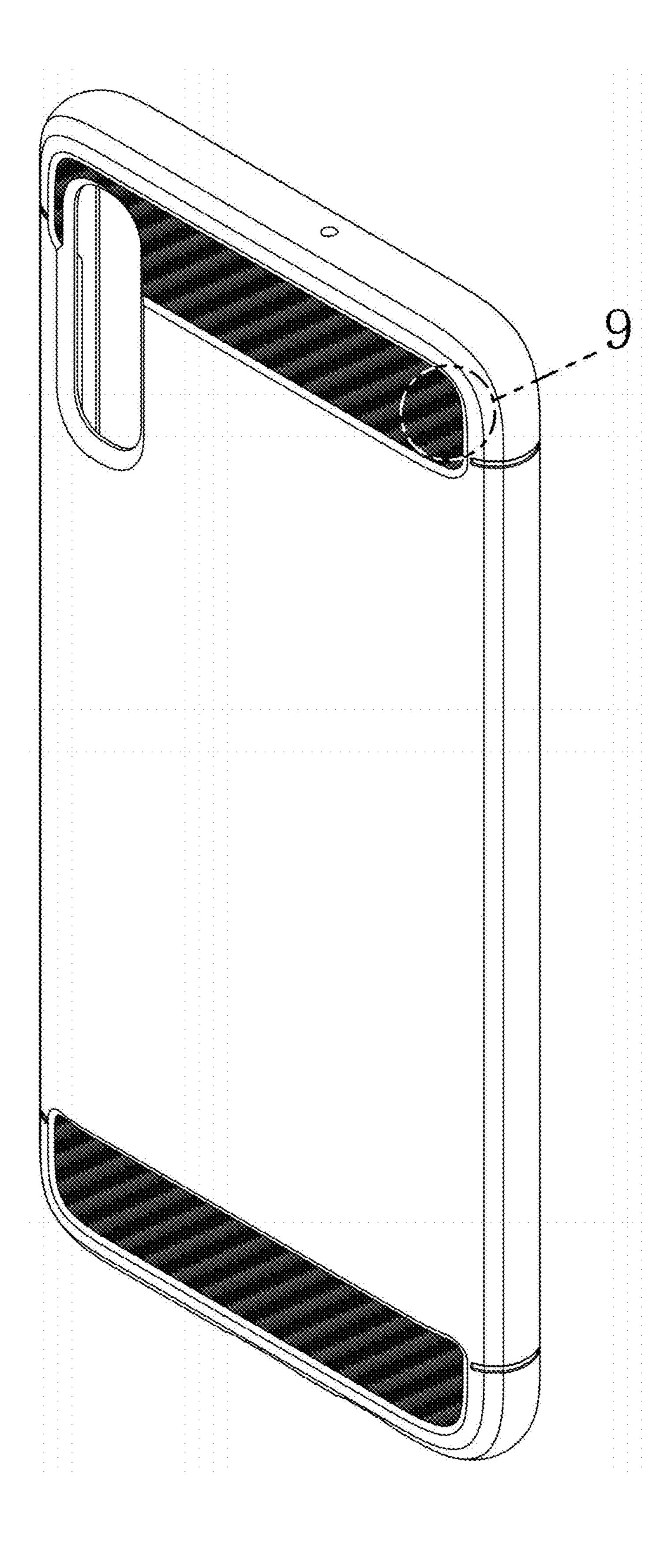


FIG. 3

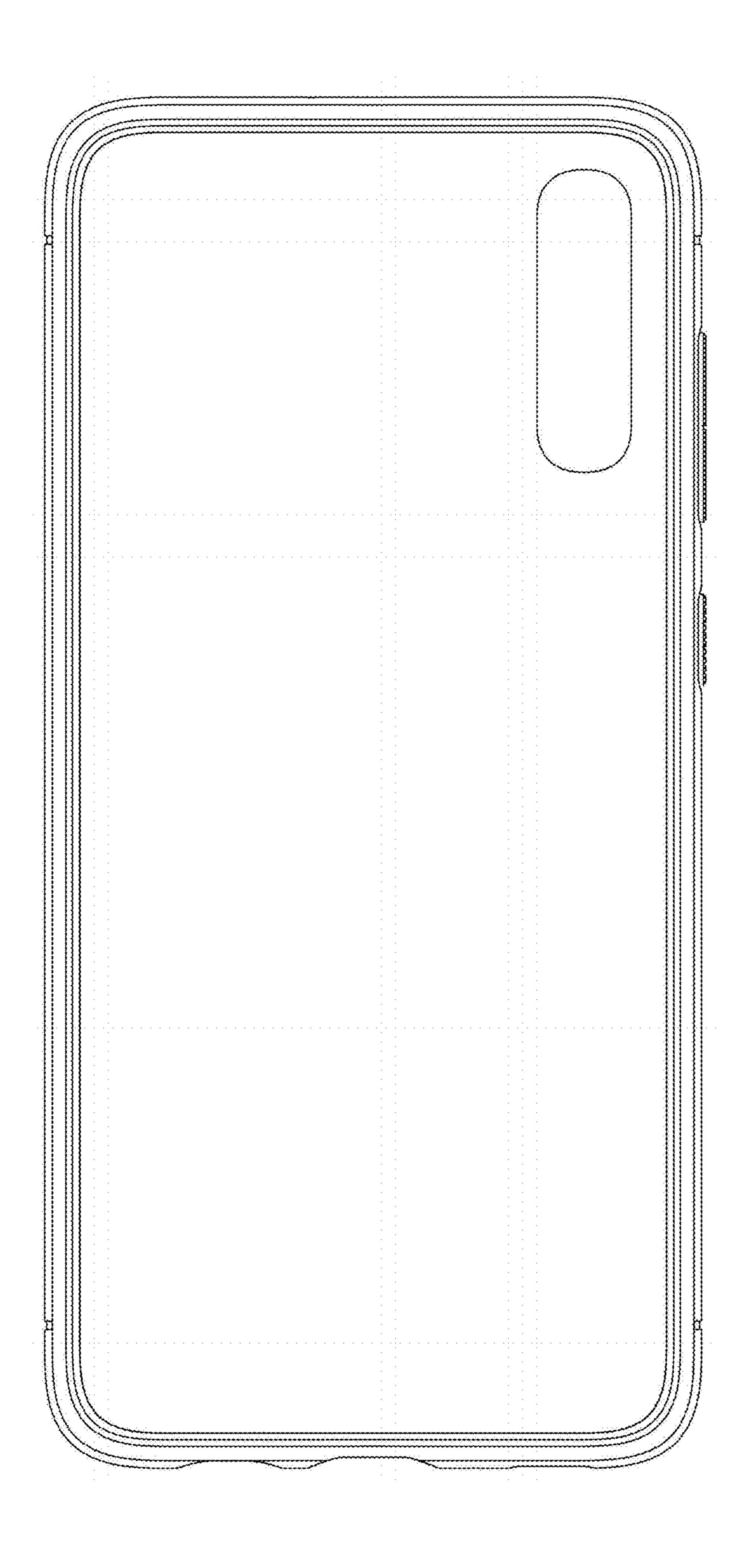


FIG. 4

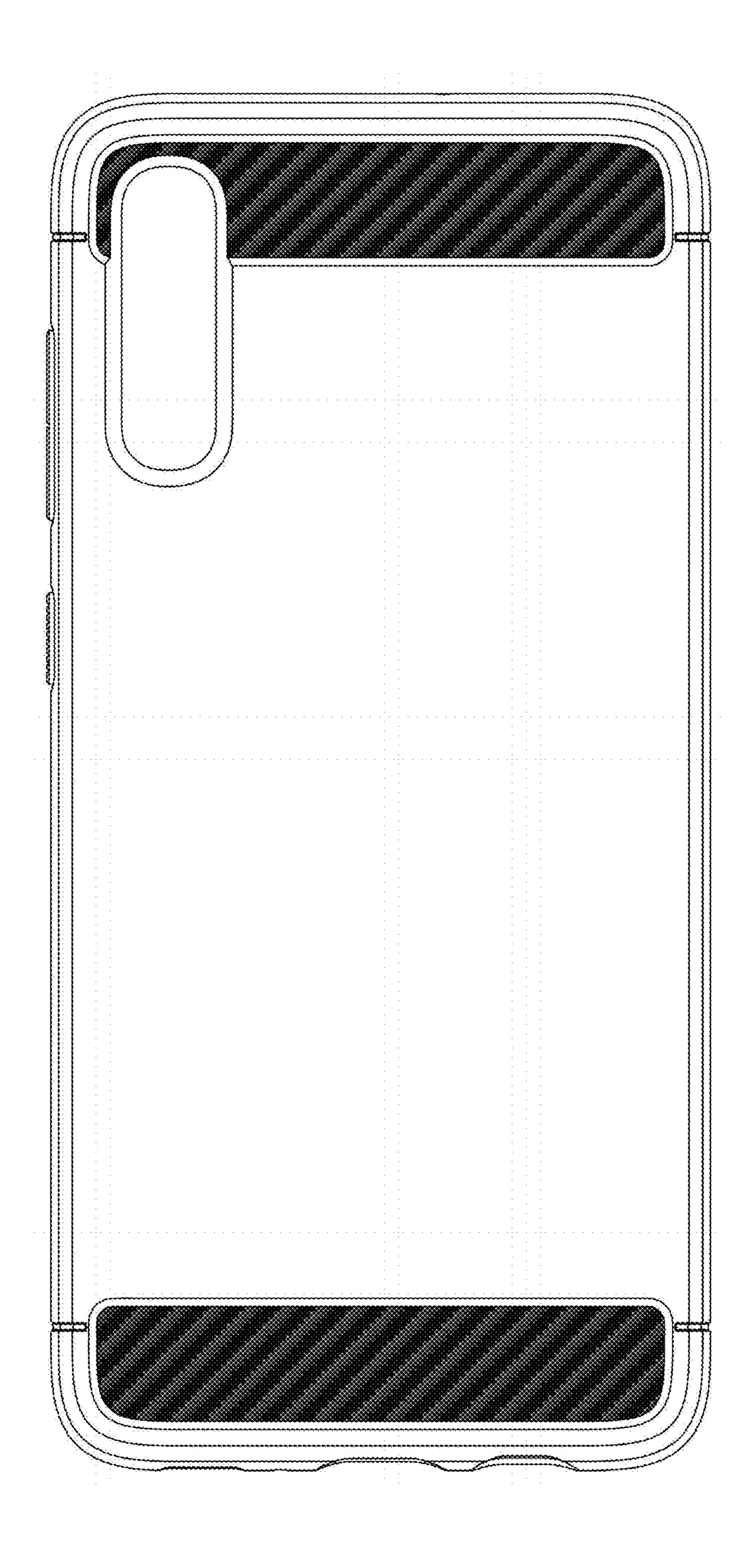


FIG. 5

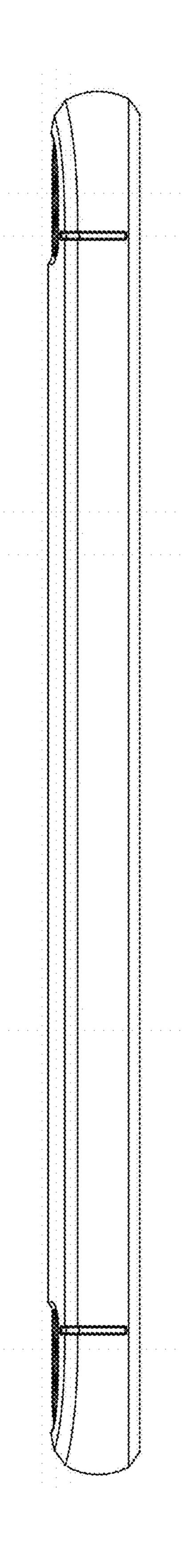


FIG. 6

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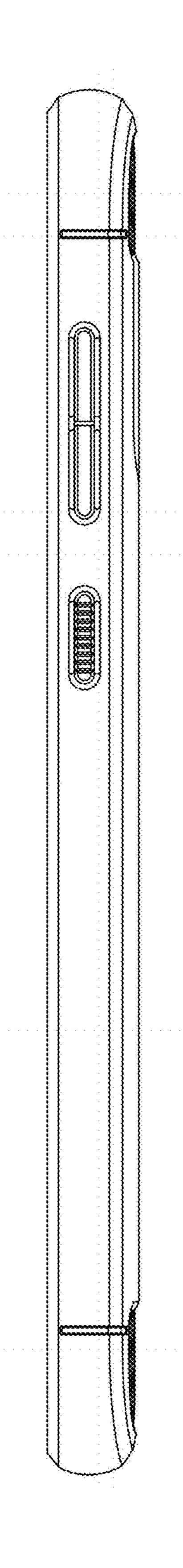


FIG. 7

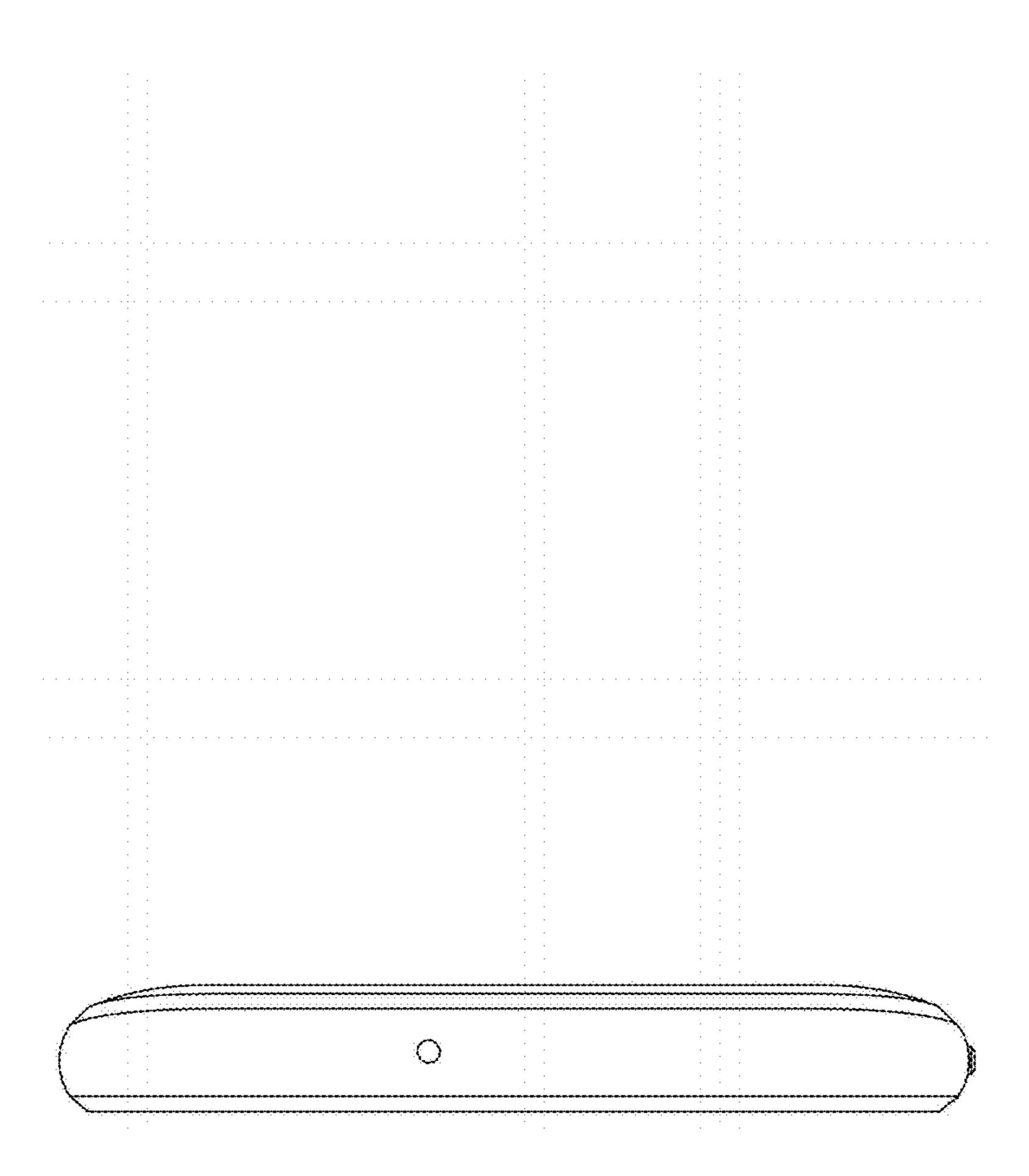


FIG. 8

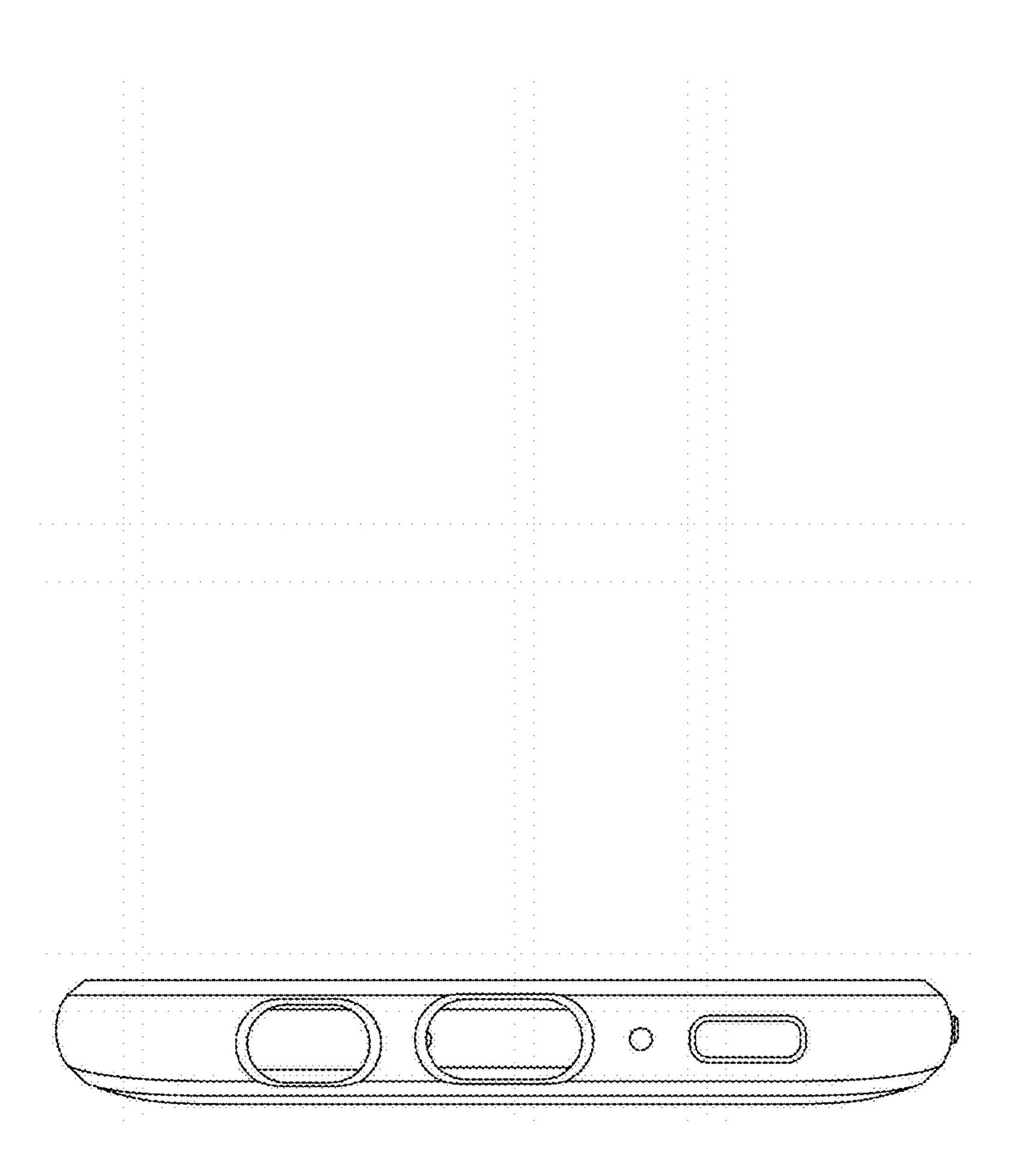


FIG. 9

