



US00D879764S

(12) **United States Design Patent**
Lee

(10) **Patent No.:** **US D879,764 S**
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(54) **CASE FOR ELECTRONIC COMMUNICATIONS DEVICE**

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(*) Notice: This patent is subject to a terminal disclaimer.

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

(21) Appl. No.: **29/681,774**

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(51) **LOC (12) Cl.** **14-03**

(52) **U.S. Cl.**
USPC **D14/250**

(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

6,758,335 B2 7/2004 Kajiya
D517,545 S 3/2006 Buckel et al.

(Continued)

OTHER PUBLICATIONS

This is what folding phone cases will look like, publication date Mar. 1, 2019, [online][site visited Jun. 12, 2019] URL: <https://www.theverge.com/2019/3/1/18246183/samsung-galaxy-fold-foladable-phone-case-screen-protector-spigen-zagg> (Year: 2019).*

(Continued)

Primary Examiner — Susan E Krakower

Assistant Examiner — L. A. Grabenstetter

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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 in an open position 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;

FIG. 9 is a front perspective view thereof in a closed position, shown in an environment of use;

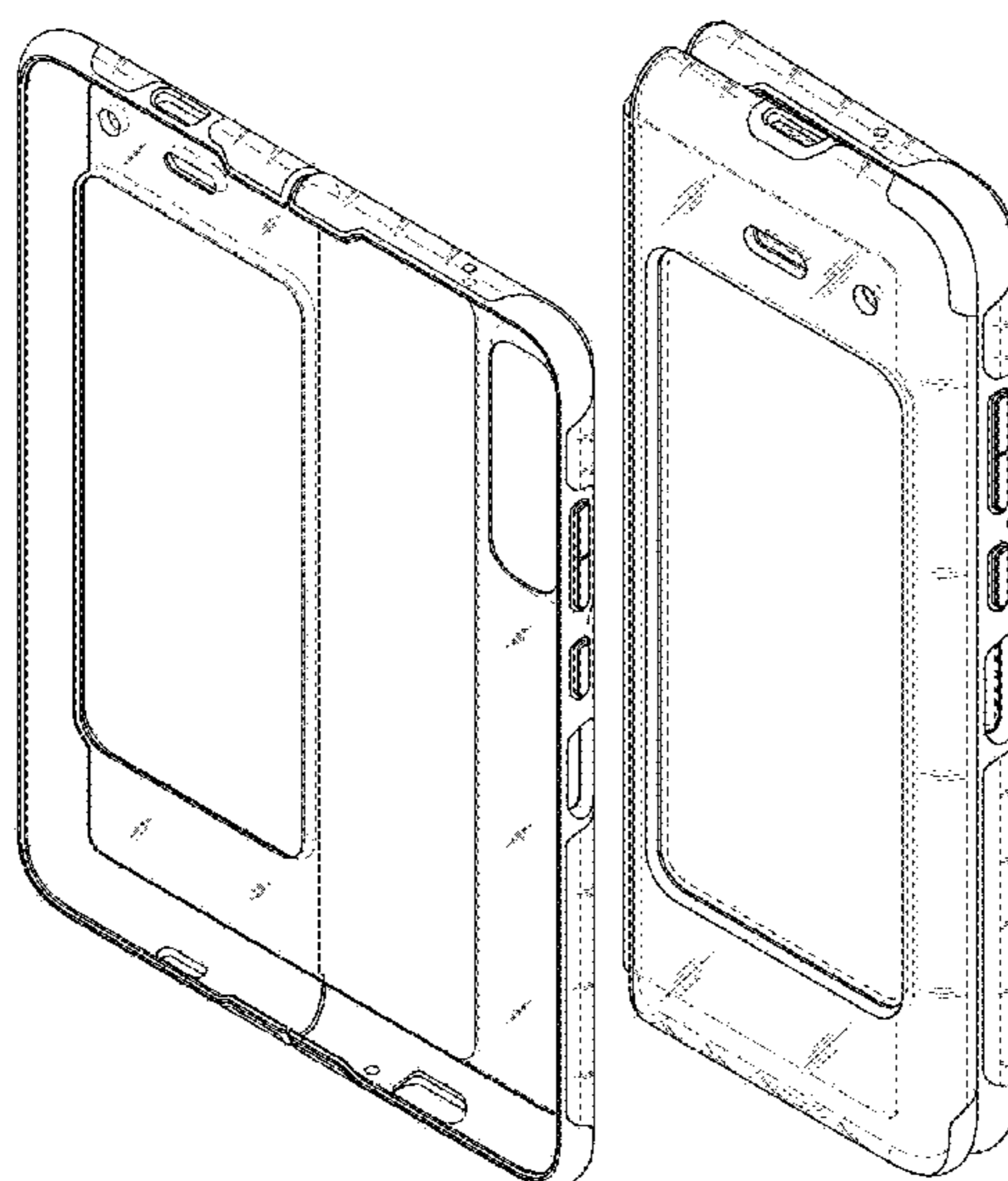
FIG. 10 is a rear perspective view thereof in a closed position, shown in an environment of use;

FIG. 11 is a front perspective view thereof in an open position, shown in an environment of use; and,

FIG. 12 is a rear perspective view thereof in an open position, shown in an environment of use.

The broken lines depict an environmental foldable electronic communications device that forms no part of the claimed design.

1 Claim, 12 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D524,806 S	7/2006	Eguchi		D756,909 S	5/2016	Gupta et al.	
D551,846 S	10/2007	Ko et al.		D756,910 S	5/2016	Gupta et al.	
D559,843 S	1/2008	Takamori et al.		D756,911 S	5/2016	Gupta et al.	
D560,216 S	1/2008	Takamori et al.		D763,239 S	8/2016	Chan et al.	
D574,819 S	8/2008	Andre et al.		D763,241 S	8/2016	Kim	
D615,077 S	5/2010	Richardson et al.		D765,627 S	9/2016	Watt	
D615,536 S	5/2010	Richardson et al.		D765,633 S	9/2016	Northrup et al.	
D619,361 S	7/2010	Andre		D765,643 S	9/2016	Witter	
D623,639 S	9/2010	Richardson et al.		D765,645 S	9/2016	Kim	
D623,640 S	9/2010	Freeman		D771,027 S	11/2016	Prstojevich	
D643,029 S	8/2011	Feng		D771,612 S	11/2016	Roberts et al.	
D643,837 S	8/2011	Smith		D771,613 S	11/2016	Poon et al.	
D651,202 S	12/2011	Fathoolahi		D772,854 S	11/2016	Igarashi	
D656,495 S	3/2012	Andre		D772,881 S	11/2016	Chang et al.	
D657,354 S	4/2012	Kim		D773,445 S	12/2016	Witter et al.	
D662,924 S	7/2012	Melanson		D776,104 S	1/2017	Tien	
D662,929 S	7/2012	Fahrendorff et al.		D776,647 S	1/2017	Kim	
D663,263 S	7/2012	Gupta		D777,157 S	1/2017	Kim	
D671,930 S	12/2012	Akana et al.		D777,159 S	1/2017	Lee et al.	
D673,539 S	1/2013	Magness et al.		D780,166 S	2/2017	Lin	
D674,789 S	1/2013	Wen		D780,167 S	2/2017	Tien	
D679,271 S	4/2013	Liu		D781,834 S	3/2017	Kim et al.	
D679,695 S	4/2013	Fahrendorff et al.		D781,835 S	3/2017	Kim et al.	
D680,521 S	4/2013	Fathollahi		D781,836 S	3/2017	Kim et al.	
D681,620 S *	5/2013	Huskinson	D14/250	D781,837 S	3/2017	Kim et al.	
D685,780 S	7/2013	Murchison		D781,838 S	3/2017	Kim et al.	
D691,992 S	10/2013	Murchison		D781,839 S	3/2017	Kim et al.	
D693,820 S *	11/2013	Eastwood	D14/432	D781,840 S	3/2017	Kim et al.	
D694,224 S	11/2013	Wooseung		D782,453 S	3/2017	Kim et al.	
D694,759 S	12/2013	Chang		D782,454 S	3/2017	Kim et al.	
D696,238 S	12/2013	Murchison et al.		D784,309 S	4/2017	Lee et al.	
D696,240 S	12/2013	Kim et al.		D786,848 S	5/2017	Park et al.	
D696,256 S	12/2013	Piedra et al.		D786,849 S	5/2017	Park et al.	
D697,503 S	1/2014	Melanson		D789,925 S *	6/2017	Browning	D14/341
D702,673 S *	4/2014	Murchison	D14/250	D792,394 S	7/2017	Lee et al.	
D705,534 S *	5/2014	Manjerico	D3/218	D795,237 S	8/2017	Jung et al.	
D706,254 S	6/2014	Chang		D795,826 S *	8/2017	Yoon	D14/138 AB
D706,754 S	6/2014	Goradesky		D797,715 S	9/2017	Kim	
D709,869 S	7/2014	Witter		D797,729 S *	9/2017	Park	D14/248
D712,385 S	9/2014	Hu et al.		D798,256 S *	9/2017	Choo	D14/138 AA
D712,388 S	9/2014	Jia		D798,257 S *	9/2017	Choo	D14/138 AB
D714,276 S	9/2014	Hu		D798,853 S	10/2017	Park et al.	
D719,945 S	12/2014	Chiang		D800,112 S *	10/2017	Park	D14/345
D721,071 S	1/2015	Nelson et al.		D801,322 S	10/2017	Song et al.	
D721,360 S	1/2015	Laffon de Mazieres		D806,378 S *	1/2018	Lerenthal	D3/201
D721,693 S	1/2015	Lee et al.		D807,337 S	1/2018	Kim et al.	
D721,694 S	1/2015	Lee et al.		D808,955 S	1/2018	Park et al.	
D729,812 S *	5/2015	Ahn	D14/440	D810,067 S *	2/2018	Lee	D14/250
D732,543 S	6/2015	Westrup et al.		D823,293 S	7/2018	Kim et al.	
D733,111 S	6/2015	Kim		D823,294 S	7/2018	Kim et al.	
9,059,505 B1	6/2015	Asrani		D823,296 S	7/2018	Kim et al.	
D733,714 S	7/2015	Ballou et al.		D823,297 S	7/2018	Kim et al.	
9,077,436 B1 *	7/2015	Liu	H04B 1/3888	D823,298 S	7/2018	Kim et al.	
D739,394 S	9/2015	Rayner et al.		D825,542 S	8/2018	Wikstrom	
D741,845 S	10/2015	Kim		D830,353 S	10/2018	Kim et al.	
D744,472 S	12/2015	Lerenthal		D831,632 S	10/2018	Jung	
D744,491 S *	12/2015	Lee	D14/440	D832,245 S	10/2018	Jeon	
D745,013 S *	12/2015	Brierley	D14/440	D832,268 S	10/2018	Mecchella et al.	
D746,805 S	1/2016	Kim		D832,831 S	11/2018	Zhang	
D747,708 S	1/2016	Roberts		D835,089 S	12/2018	Nelson et al.	
D749,535 S	2/2016	Joung		D835,090 S	12/2018	Beck et al.	
D749,557 S	2/2016	Feng		10,162,389 B2 *	12/2018	Tazbaz	G06F 1/1681
D749,594 S	2/2016	Kim		D838,262 S	1/2019	Witter et al.	
9,293,808 B1	3/2016	Roberts		D838,264 S	1/2019	Wright et al.	
D754,643 S *	4/2016	Shin	D14/250	D838,265 S	1/2019	Wright et al.	
D754,652 S	4/2016	Roberts		D838,710 S	1/2019	Wang	
D755,168 S *	5/2016	Kim	D14/250	D839,252 S	1/2019	Lim et al.	
D755,766 S *	5/2016	Kim	D14/250	D839,859 S	2/2019	Zhang	
D755,770 S *	5/2016	Kim	D14/250	2014/0111954 A1 *	4/2014	Lee	G06F 1/1641 361/749
D756,341 S	5/2016	Kim et al.		2015/0195938 A1	7/2015	Witter	
D756,342 S	5/2016	Lee et al.		2015/0245522 A1	8/2015	Kang	
D756,343 S	5/2016	Wall et al.		2015/0180526 A1	9/2015	Hidaka	
D756,345 S	5/2016	Roberts		2015/0370287 A1 *	12/2015	Ko	G06F 1/1626 361/749
				2016/0058143 A1	3/2016	Tien	

(56)

References Cited

U.S. PATENT DOCUMENTS

2016/0187935 A1* 6/2016 Tazbaz G06F 1/1681
361/679.03
2016/0198026 A1 7/2016 Del Toro
2016/0349802 A1* 12/2016 Ahn G06F 1/1641

OTHER PUBLICATIONS

Official Samsung Galaxy Fold Leather Cover pops up online, publication date Apr. 18, 2019, [online][site visited Aug. 9, 2019] URL: <https://androidcommunity.com/official-samsung-galaxy-fold-leather-cover-pops-up-online-20190418/> (Year: 2019).*

Take a look at Spigen's Galaxy Fold prototype cases, publication date Apr. 24, 2019, [online][site visited Jun. 12, 2019] URL: <https://www.theverge.com/2019/4/24/18514234/galaxy-fold-case-spigen-samsung-prototype> (Year: 2019).*

"Spigen Ultra Hybrid iPhone 5S / 5 Case with Air Cushion Technology and Hybrid Drop Protection for iPhone 5S / iPhone 5—Crystal Clear", <https://www.amazon.com/dp/B00G3JCFNC>, Earliest review date of Sep. 10, 2013, Downloaded on Jan. 4, 2019.

"Spigen Ultra Hybrid Nexus 5 Case with Air Cushion Technology and Hybrid Drop Protection for Nexus 5—Black", <https://www.amazon.com/dp/B00FJJ38HY>, Earliest review date of Nov. 1, 2013, Downloaded on Jan. 8, 2019.

"Spigen Ultra Hybrid iPhone 6 Case with Air Cushion Technology and Hybrid Drop Protection for iPhone 6S / iPhone 6—Crystal Clear", <https://www.amazon.com/dp/B00JH88D1O>, Earliest review date of Jul. 10, 2014, Downloaded on Dec. 28, 2018.

"Spigen Ultra Hybrid Galaxy Note 4 Case with Air Cushion Technology and Hybrid Drop Protection for Samsung Galaxy Note 4 2014—Gunmetal", <https://www.amazon.com/dp/B00MAWPXVW>, Earliest review date of Oct. 15, 2014, Downloaded on Aug. 8, 2018.

"Spigen Ultra Hybrid Galaxy Note 4 Case with Air Cushion Technology and Hybrid Drop Protection for Samsung Galaxy Note 4 2014—Crystal Clear", <https://www.amazon.com/dp/B00MAWPVXM>, Earliest review date of Oct. 17, 2014, Downloaded on Aug. 8, 2018.

"Spigen Ultra Hybrid Galaxy S6 Case with Air Cushion Technology and Hybrid Drop Protection for Galaxy S6 2015—Crystal Clear", <https://www.amazon.com/dp/B00QU4PN84>, Earliest review date of Feb. 6, 2015, Downloaded on Aug. 8, 2018.

"Spigen Ultra Hybrid Galaxy S6 Edge Case with Air Cushion Technology and Hybrid Drop Protection for Galaxy S6 Edge 2015—Metal Slate", <https://www.amazon.com/dp/B00SV63NNG>, Earliest review date of Mar. 30, 2015, Downloaded on Aug. 8, 2018.

"Spigen Ultra Hybrid Galaxy S6 Edge Plus Case with Air Cushion Technology and Hybrid Drop Protection for Galaxy S6 Edge Plus 2015—Mint", <https://www.amazon.com/dp/B010MWFRFI>, Earliest review date of Aug. 18, 2015, Downloaded on Aug. 8, 2018.

"Spigen Ultra Hybrid iPhone 6S Case with Air Cushion Technology and Hybrid Drop Protection for iPhone 6S / iPhone 6—Crystal Clear", <https://www.amazon.com/dp/B010MVJNTK>, Earliest review date of Aug. 31, 2015, Downloaded on Dec. 28, 2018.

"iPhone 6s Plus Case, Spigen [Ultra Hybrid] Air Cushion [Crystal Clear] Clear back panel + TPU bumper for iPhone 6 Plus (2014) / 6s Plus (2015)—Crystal Clear (SGP11644)", <https://www.amazon.com/dp/B010MVRC20>, Earliest review date of Sep. 15, 2015, Downloaded on Jan. 4, 2019.

"Spigen Ultra Hybrid Nexus 5X Case with Air Cushion Technology and Hybrid Drop Protection for Nexus 5X—Crystal Clear", <https://www.amazon.com/dp/B0147JXWG8>, Earliest review date of Sep. 24, 2015, Downloaded on Jan. 8, 2019.

"Spigen Ultra Hybrid Tech iPhone 6S Plus Case with Bumper Protection for iPhone 6S Plus 2015—Crystal White", <https://www.amazon.com/dp/B013TKNIOC>, Earliest review date of Oct. 26, 2015, Downloaded on Jan. 4, 2019.

"Spigen Ultra Hybrid Galaxy S7 Edge Case with Air Cushion Technology and Hybrid Drop Protection for Samsung Galaxy S7 Edge 2016—Rose Crystal", <https://www.amazon.com/dp/B01AUR0Z1G>, Earliest review date of Feb. 24, 2016, Downloaded on Aug. 8, 2018.

"Spigen Ultra Hybrid Galaxy S7 Case with Air Cushion Technology and Hybrid Drop Protection for Samsung Galaxy S7 2016—Crystal Clear", <https://www.amazon.com/dp/B01A7ID0AG>, Earliest review date of Feb. 29, 2016, Downloaded on Aug. 8, 2018.

"Spigen Ultra Hybrid iPhone SE Case with Air Cushion Technology and Hybrid Drop Protection for iPhone SE 2016—Crystal Clear", <https://www.amazon.com/dp/B01BEDO0OS>, Earliest review date of Apr. 15, 2016, Downloaded on Jan. 4, 2019.

"Spigen Ultra Hybrid Galaxy A5 Case with Air Cushion Technology and Hybrid Drop Protection for Galaxy A5—Crystal Clear", <https://www.amazon.com/dp/B018J07DOI>, Earliest review date of May 23, 2016, Downloaded on Aug. 8, 2018.

"Spigen Ultra Hybrid iPhone 7 Case with Air Cushion Technology and Hybrid Drop Protection for iPhone 7 2016—Black", <https://www.amazon.com/dp/B01GIVXBVY>, Earliest review date of Sep. 1, 2016, Downloaded on Jan. 8, 2019.

"Spigen Ultra Hybrid iPhone 7 Plus Case with Air Cushion Technology and Hybrid Drop Protection for Apple iPhone 7 Plus 2016—Crystal Clear", <https://www.amazon.com/dp/B01GIWGFMU>, Earliest review date of Sep. 6, 2016, Downloaded on Jan. 8, 2019.

"Spigen Ultra Hybrid S iPhone Seven Plus Case with Air Cushion Technology and Magnetic Metal Kickstand for Apple iPhone Seven Plus Two Thousand and Sixteen Clear Black", <https://www.amazon.com/dp/B01LRSF986>, Earliest review date of Sep. 7, 2016, Downloaded on Jan. 8, 2019.

"Spigen Ultra Hybrid S iPhone 7 Case with Air Cushion Technology and Magnetic Metal Kickstand for iPhone 7 2016—Crystal Clear", <https://www.amazon.com/dp/B01J9DVBWE>, Earliest review date of Sep. 13, 2016, Downloaded on Jan. 8, 2019.

"Spigen Ultra Hybrid Google Pixel XL Case with Air Cushion Technology and Hybrid Drop Protection for Google Pixel XL 2016—Crystal Clear", <https://www.amazon.com/dp/B01M12Z4VQ>, Earliest review date of Oct. 21, 2016, Downloaded on Jan. 8, 2019.

"Spigen Ultra Hybrid [2nd Generation] iPhone 8 Plus Case/iPhone 7 Plus Case with Clear Protection and Air Cushion Technology for iPhone 8 Plus (2017) / iPhone 7 Plus (2016)—Crystal Clear", <https://www.amazon.com/dp/B01MXKNPQ5>, Earliest review date of Jan. 9, 2017, Downloaded on Jan. 8, 2019.

"Spigen Ultra Hybrid [2nd Generation] iPhone 7 Case/iPhone 8 Case with Air Cushion Technology for Apple iPhone 7 (2016) / iPhone 8 (2017)—Crystal Clear", <https://www.amazon.com/dp/B01M0USRWG>, Earliest review date of Jan. 17, 2017, Downloaded on Jan. 8, 2019.

"Spigen Ultra Hybrid Galaxy A5 2017 Case with Air Cushion Technology and Hybrid Drop Protection for Samsung Galaxy A5 (2017)—Crystal Clear", <https://www.amazon.com/dp/B01NCJOZ1C>, Earliest review date of Mar. 2, 2017, Downloaded on Jan. 8, 2019.

"Spigen Ultra Hybrid Galaxy S8 Plus Case with Air Cushion Technology and Hybrid Drop Protection for Galaxy S8 Plus (2017)—Crystal Clear", <https://www.amazon.com/dp/B06XP7S564>, Earliest review date of Apr. 4, 2017, Downloaded on Aug. 8, 2018.

"Spigen Ultra Hybrid Galaxy S8 Case with Air Cushion Technology and Hybrid Drop Protection for Samsung Galaxy S8 (2017)—Crystal Clear", <https://www.amazon.com/dp/B06XP5YQNQ>, Earliest review date of Apr. 7, 2017, Downloaded on Jul. 30, 2018.

"Spigen Ultra Hybrid S Galaxy S8 Plus Case with Air Cushion Technology and Magnetic Metal Kickstand for Galaxy S8 Plus (2017)—Crystal Clear", <https://www.amazon.com/dp/B06XNSZJ31>, Earliest review date of Apr. 9, 2017, Downloaded on Aug. 8, 2018.

"Spigen Ultra Hybrid Galaxy A7 2017 Case with Air Cushion Technology and Hybrid Drop Protection for Samsung Galaxy A7 (2017)—Crystal Clear", <https://www.amazon.com/dp/B01N9JD0MH>, Earliest review date of May 6, 2017, Downloaded on Aug. 8, 2018.

"Spigen Ultra Hybrid Sony Xperia XZ Premium Case with Air Cushion Technology and Hybrid Drop Protection for Sony Xperia XZ Premium (2017)—Crystal Clear", <https://www.amazon.com/dp/B071VZ1176>, Earliest review date of Jul. 15, 2017, Downloaded on Jan. 8, 2019.

(56)

References Cited

OTHER PUBLICATIONS

“Spigen Ultra Hybrid OnePlus 5 Case with Air Cushion Technology and Hybrid Drop Protection for OnePlus 5 (2017)—Crystal Clear”, <https://www.amazon.com/dp/B06XFSQFMW>, Earliest review date of Aug. 20, 2017, Downloaded on Jan. 8, 2019.

“Spigen Ultra Hybrid Galaxy Note 8 Case with Air Cushion Technology and Hybrid Drop Protection for Galaxy Note 8 (2017)—Midnight Black”, <https://www.amazon.com/dp/B073RWN5QP>, Earliest review date of Sep. 3, 2017, Downloaded on Aug. 8, 2018.

“Spigen Ultra Hybrid S Galaxy Note 8 Case with Air Cushion Technology and Magnetic Metal Kickstand for Galaxy Note 8 (2017)—Crystal Clear”, <https://www.amazon.com/dp/B073RWFZQH>, Earliest review date of Sep. 8, 2017, , Downloaded on Jul. 30, 2018.

“Spigen Ultra Hybrid Designed for Apple iPhone Xs Case (2018) / Designed for Apple iPhone X Case (2017)—Crystal Clear”, <https://www.amazon.com/dp/B074CMMCZM>, Earliest review date of Sep. 13, 2017, Downloaded on Jan. 8, 2019.

“Spigen Ultra Hybrid S [2nd Generation] iPhone 8 Case/iPhone 7 Case with Air Cushion Technology and Magnetic Metal Kickstand for Apple iPhone 8 (2017) / iPhone 7 (2016)—Crystal Clear”, <https://www.amazon.com/dp/B07482GSK2>, Earliest review date of Sep. 13, 2017, Downloaded on Jan. 8, 2019.

“Spigen Ultra Hybrid S [2nd Generation] iPhone 8 Plus Case/iPhone 7 Plus Case with Air Cushion Technology and Kickstand for Apple iPhone 8 Plus (2017) / iPhone 7 Plus (2016)—Crystal Clear”, <https://www.amazon.com/dp/B074833H3M>, Earliest review date of Sep. 30, 2017, Downloaded on Jan. 8, 2019.

“Spigen Ultra Hybrid S Designed for Apple iPhone Xs Case (2018) / Designed for Apple iPhone X Case (2017)—Crystal Clear”, <https://www.amazon.com/dp/B074CMHVKY>, Earliest review date of Oct. 19, 2017, Downloaded on Jan. 8, 2019.

“Spigen Ultra Hybrid Sony Xperia XZ1 Case with Air Cushion Technology and Hybrid Drop Protection for Sony Xperia XZ1 (2017)—Crystal Clear”, <https://www.amazon.com/dp/B075DWY35G>, Earliest review date of Dec. 11, 2017, Downloaded on Jan. 8, 2019.

* cited by examiner

FIG. 1

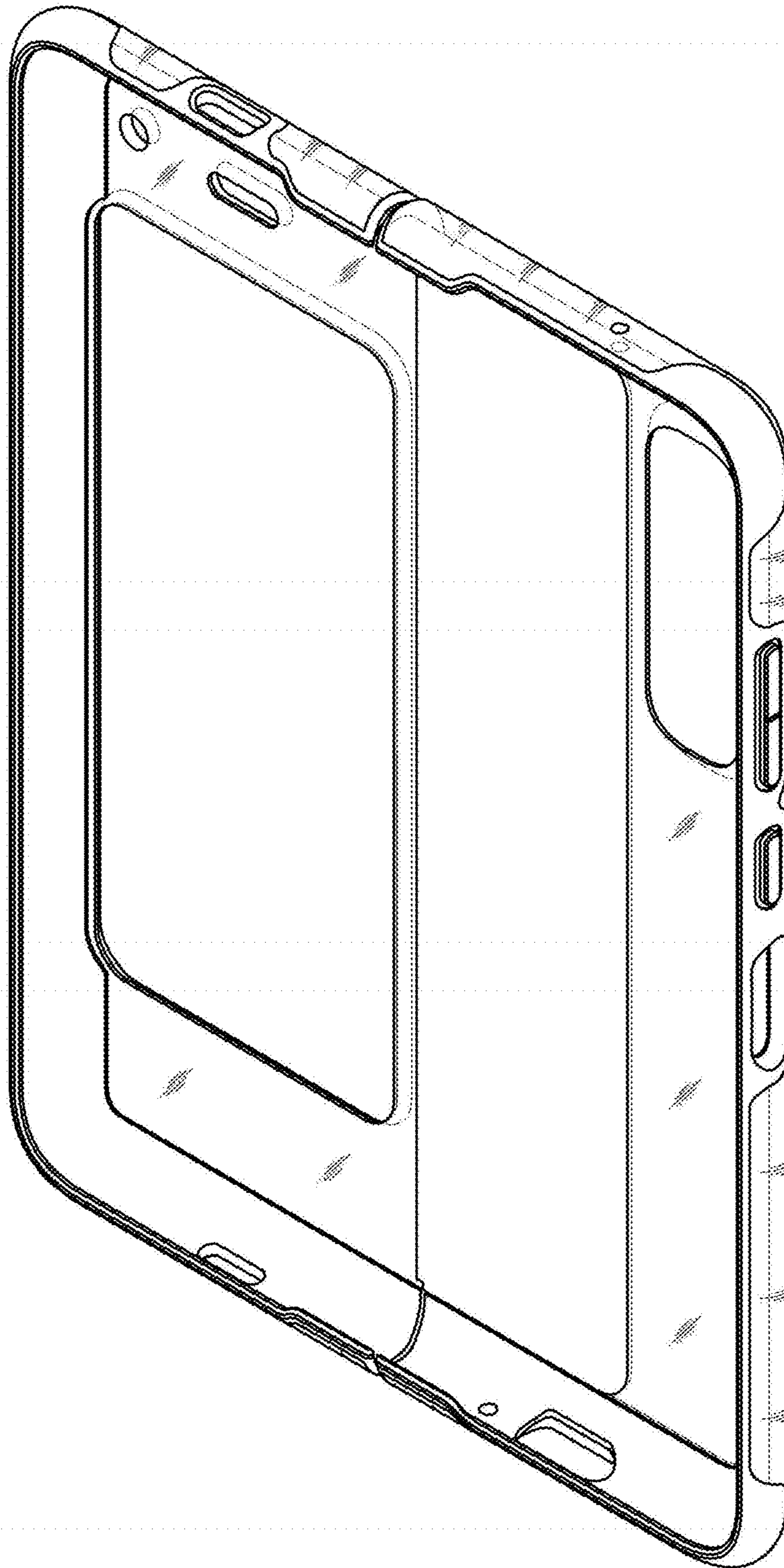


FIG. 2

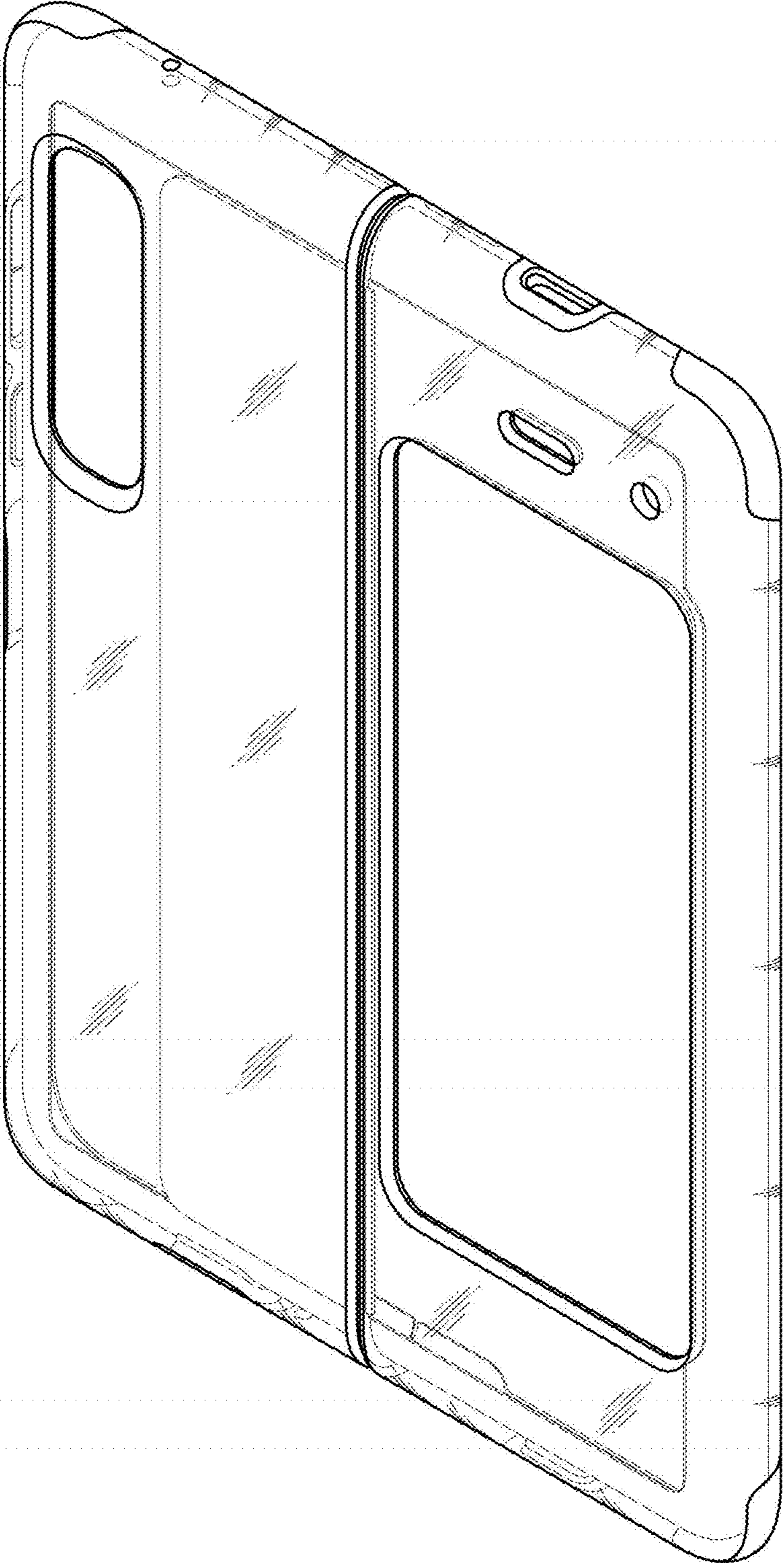


FIG. 3

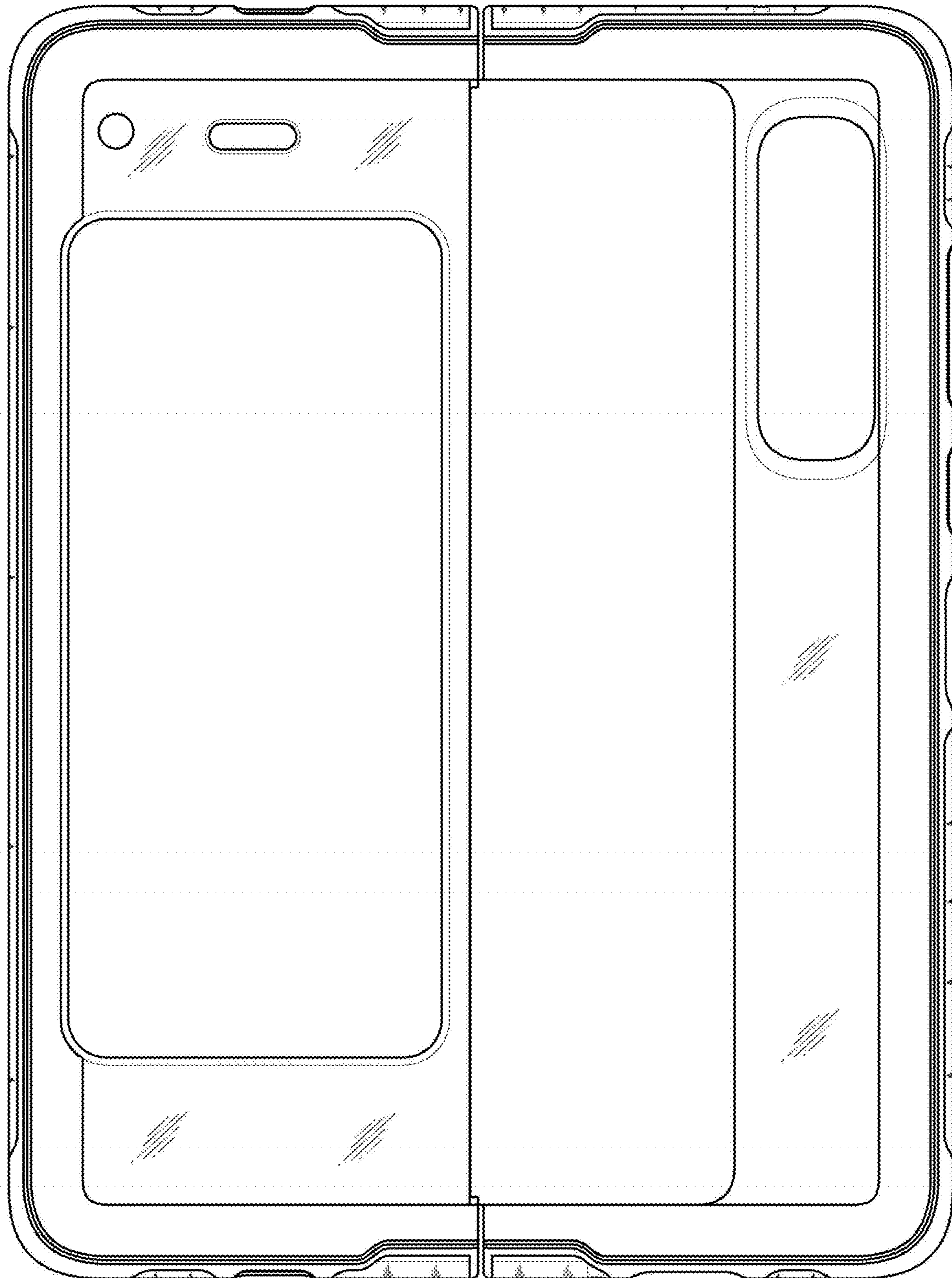


FIG. 4

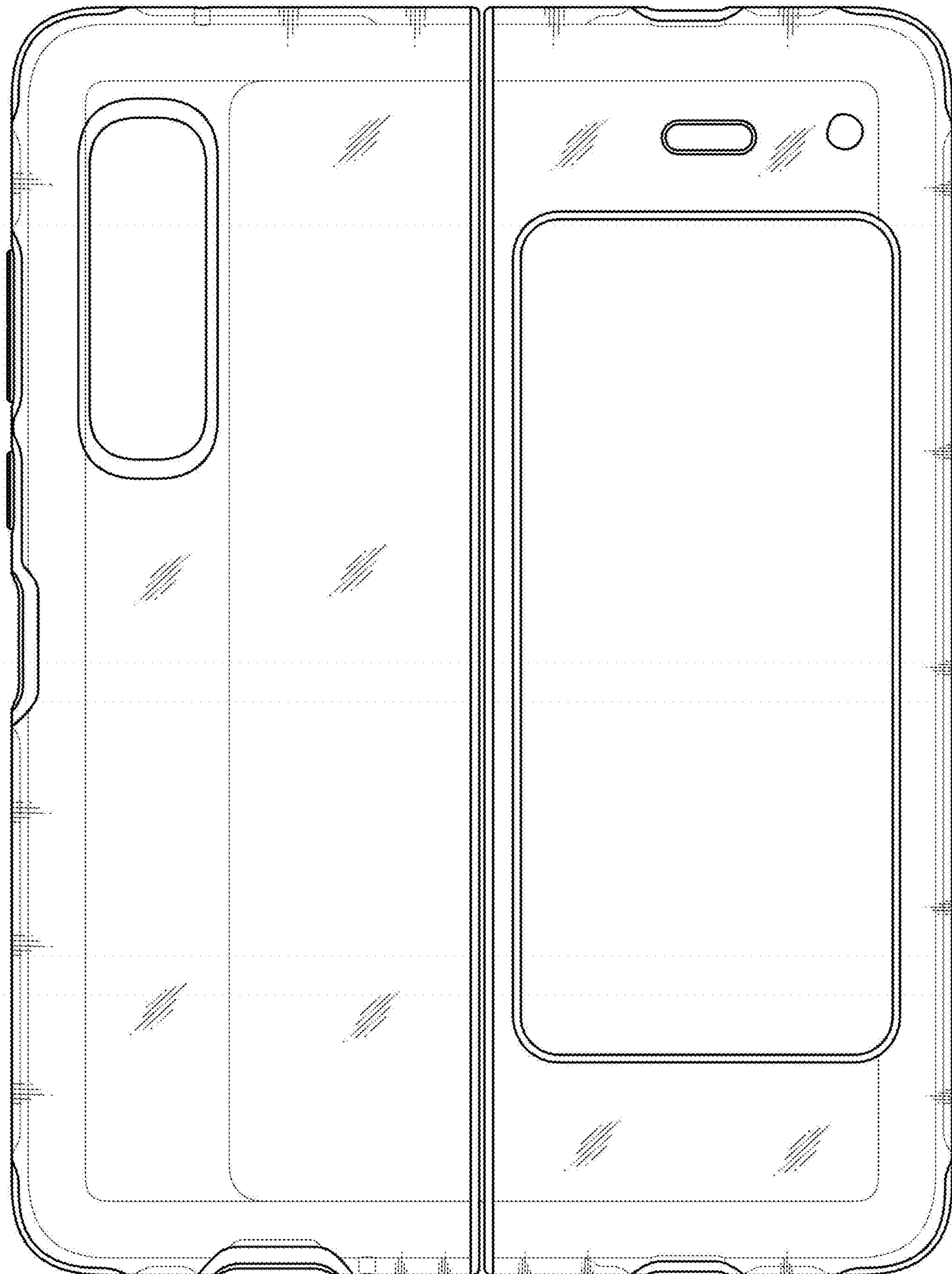


FIG. 5

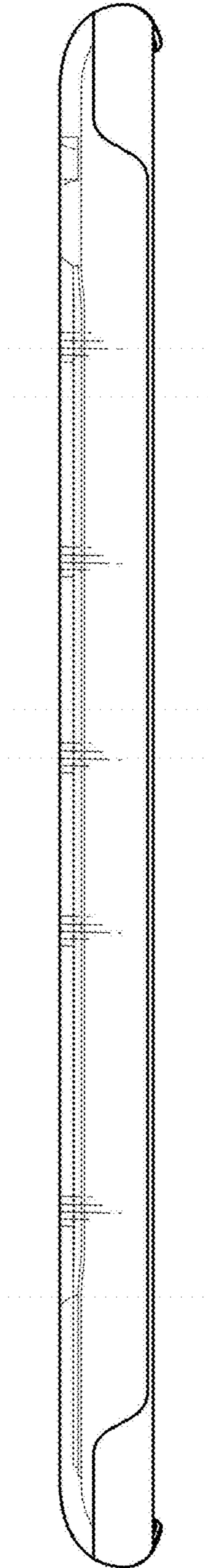


FIG. 6

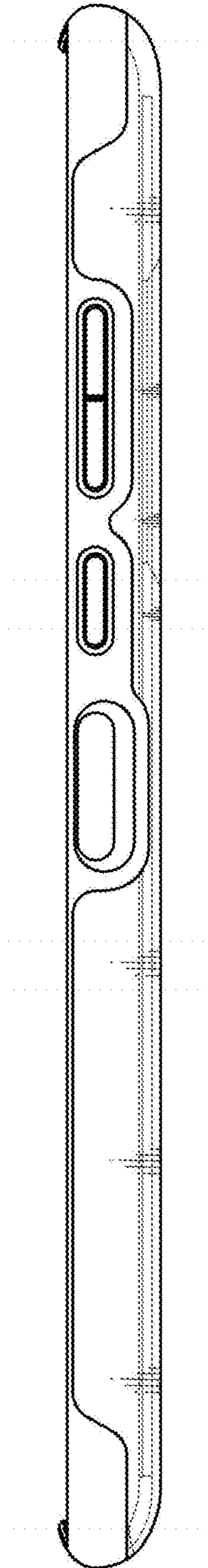


FIG. 7

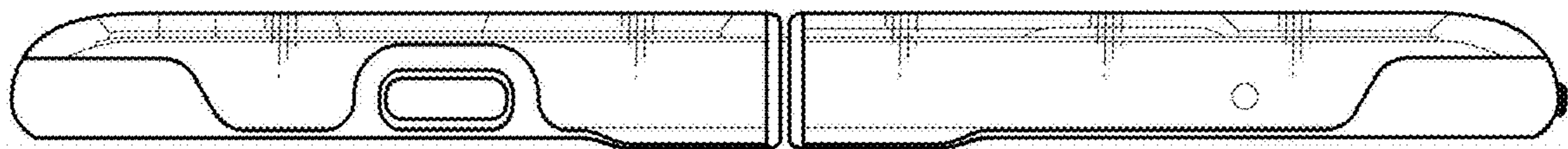


FIG. 8

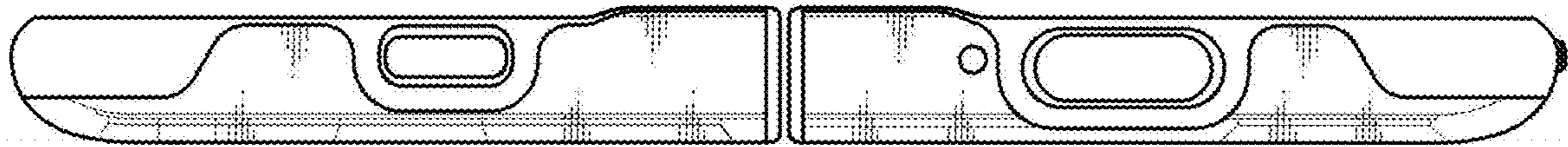


FIG. 9

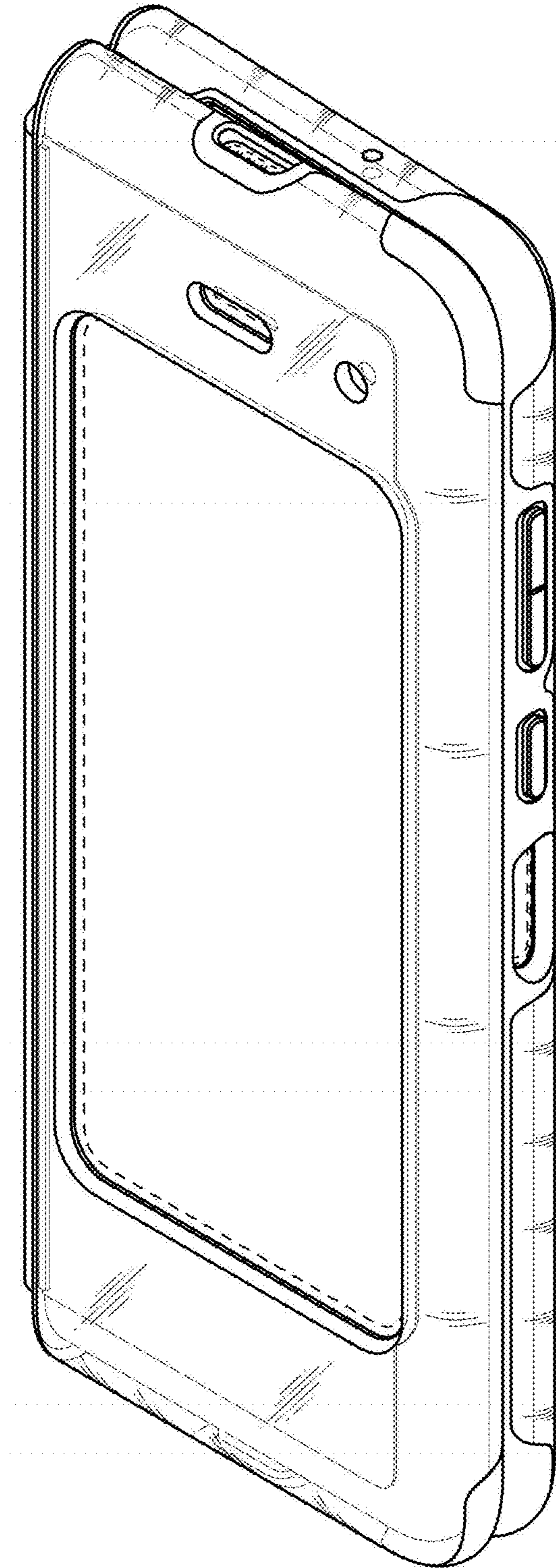


FIG. 10

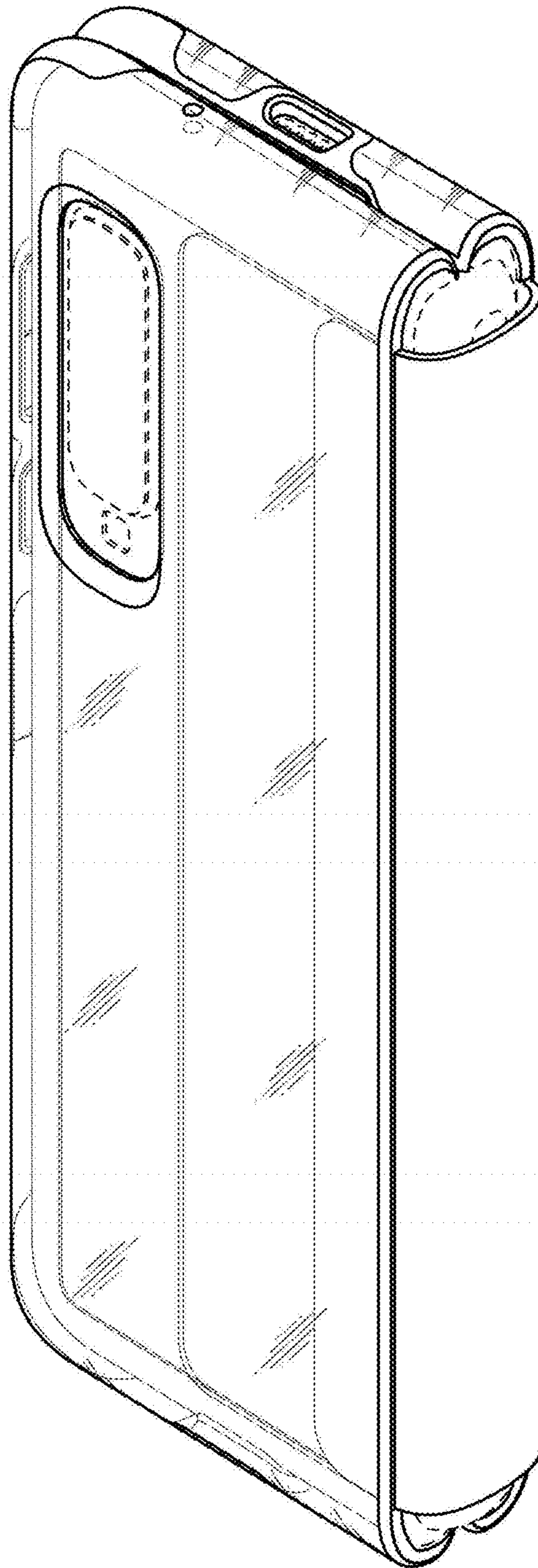


FIG. 11

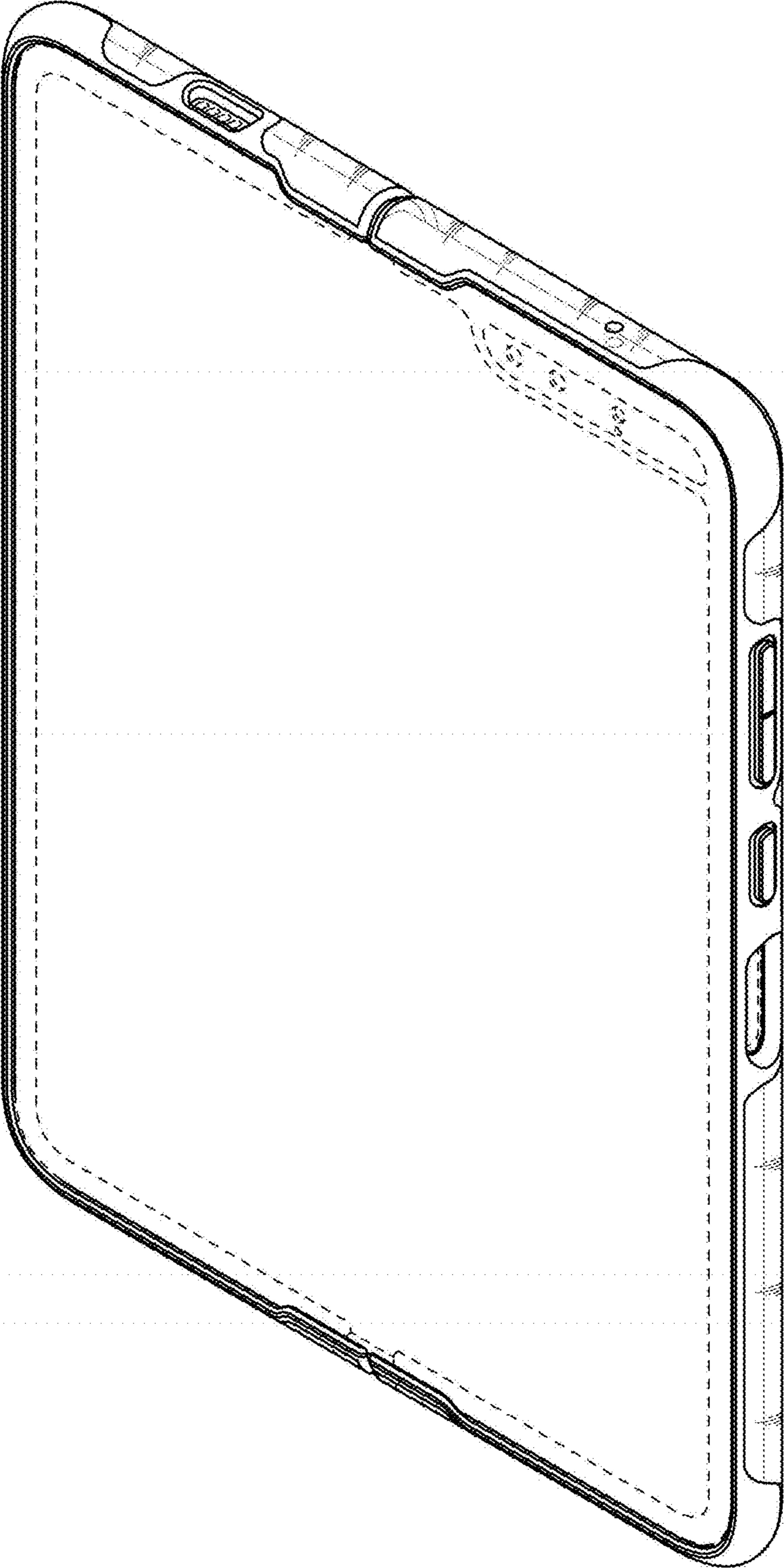


FIG. 12

