



US00D945426S

(12) **United States Design Patent** (10) **Patent No.:** **US D945,426 S**  
**Akana et al.** (45) **Date of Patent:** **\*\* Mar. 8, 2022**

(54) **BACKPLATE FOR AN ELECTRONIC DEVICE**

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

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

(21) **Appl. No.:** **29/648,155**

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(22) **Filed:** **May 18, 2018**

**Related U.S. Application Data**

(63) Continuation of application No. 29/613,506, filed on Aug. 10, 2017, now Pat. No. Des. 831,025.

(51) **LOC (13) CI.** ..... **14-02**

(52) **U.S. CI.**  
USPC ..... **D14/439**

(58) **Field of Classification Search**  
USPC ... D14/125-137, 138 AA, 138 AB, 138 AC, D14/138 AD, 138 C, 138 G, 248, D14/315-318, 341-347, 371, 374, 432, D14/439; D6/308, 310; D10/50, 65, 98, D10/104.1; D18/6-7; D19/26, 59-60; D21/324, 329-330, 332, 369-370; D24/158, 160, 186

CPC .. H04M 1/0202; H04M 1/0266; H04M 1/725; G06F 1/1626

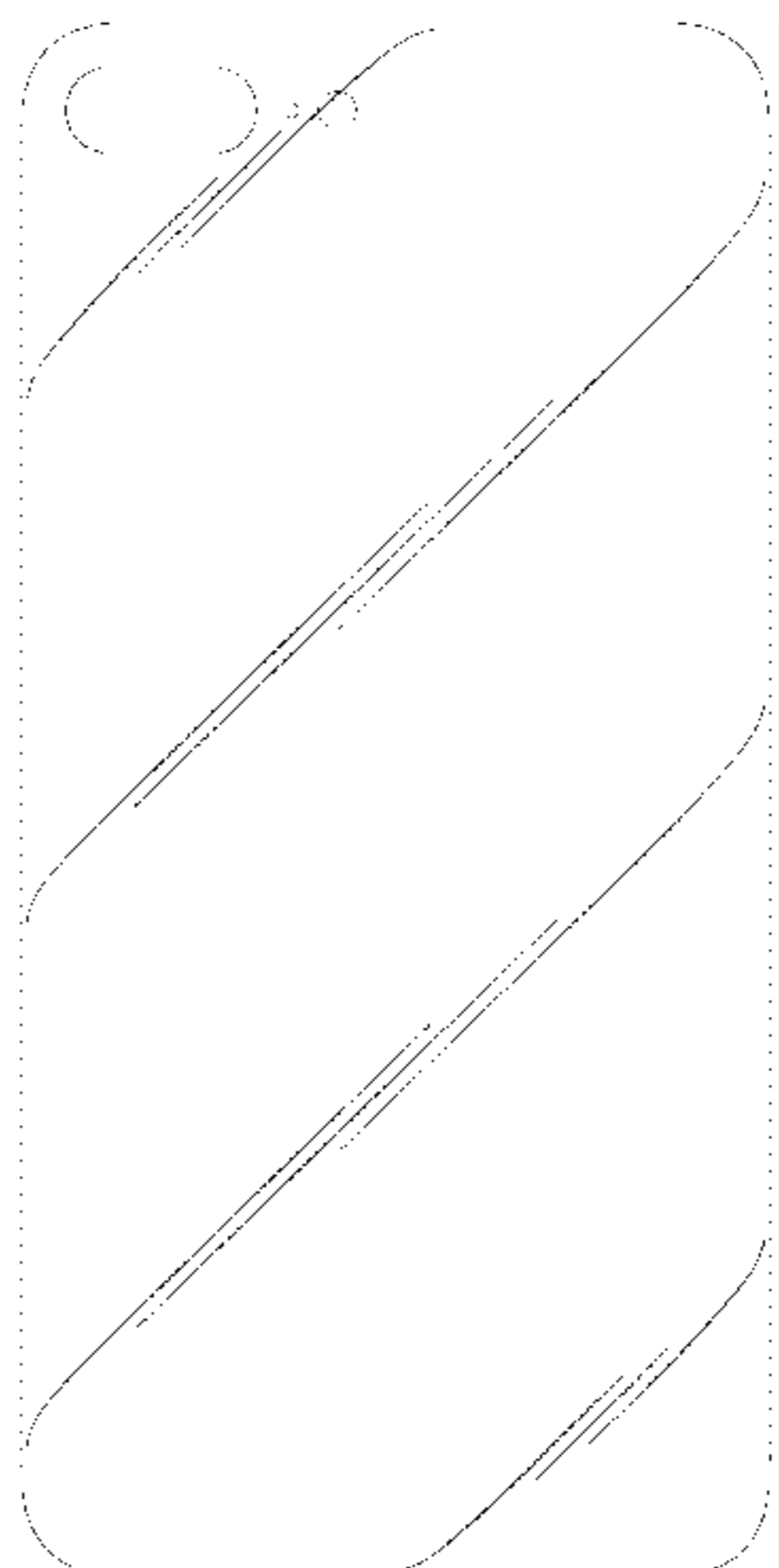
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

6,900,388	B2	5/2005	Wang et al.
D513,617	S	1/2006	Tierney
D557,239	S	12/2007	Lee
7,303,424	B2	12/2007	Tu et al.
D558,757	S	1/2008	Andre et al.
D561,153	S	2/2008	Hong et al.
D569,830	S	5/2008	Kwak
D570,346	S	6/2008	Suk et al.
D574,819	S	8/2008	Andre et al.
D575,259	S	8/2008	Kim et al.
D580,387	S	11/2008	Andre et al.
D592,211	S	5/2009	Ichise et al.
D592,212	S	5/2009	Hamada et al.
D593,087	S	5/2009	Andre et al.
D594,863	S	6/2009	Ichise 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.
7,660,560	B2	2/2010	Zuo et al.

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D613,735 S	4/2010	Andre et al.	
D613,736 S	4/2010	Andre et al.	
D615,083 S	5/2010	Andre et al.	
D617,792 S	6/2010	Andre et al.	
D618,678 S	6/2010	Andre et al.	
D619,361 S	7/2010	Andre et al.	
D622,718 S	8/2010	Andre et al.	
D622,719 S	8/2010	Andre et al.	
D624,304 S	9/2010	Danze et al.	
D624,536 S	9/2010	Andre et al.	
D627,778 S	11/2010	Akana et al.	
D629,387 S	12/2010	Lee	
D629,787 S	12/2010	Lee	
D629,788 S	12/2010	Lee	
7,869,206 B2	1/2011	Dabov et al.	
7,876,274 B2	1/2011	Hobson et al.	
D633,091 S	2/2011	Andre et al.	
7,889,139 B2	2/2011	Hobson et al.	
D633,493 S	3/2011	Akana	
D636,392 S	4/2011	Akana et al.	
7,924,231 B2	4/2011	Hill et al.	
D638,835 S	5/2011	Akana et al.	
D639,805 S	6/2011	Song et al.	
D640,646 S	6/2011	Wu et al.	
D642,563 S	8/2011	Akana et al.	
8,014,135 B2	9/2011	Yu	
D647,106 S	10/2011	Akana et al.	
D647,519 S	10/2011	Rothbaum et al.	
D647,882 S	11/2011	Kim et al.	
D649,539 S	11/2011	Hong	
D652,015 S	1/2012	Han	
8,102,319 B2	1/2012	Schlub et al.	
8,106,836 B2	1/2012	Hill et al.	
D653,640 S	2/2012	Kwon et al.	
8,116,073 B2	2/2012	Hung et al.	
D661,707 S	6/2012	Akana et al.	
D662,922 S	7/2012	Akana et al.	
D665,808 S	8/2012	Wang	
D666,202 S	8/2012	Dinh et al.	
D669,071 S	10/2012	Akana et al.	
D677,666 S	3/2013	Akana et al.	
D678,261 S	3/2013	Akana et al.	
D681,032 S	4/2013	Akana et al.	
D684,571 S	6/2013	Akana et al.	
D689,475 S	9/2013	Andre et al.	
D692,878 S	11/2013	Akana et al.	
D695,316 S	12/2013	Akana et al.	
D697,511 S	1/2014	Andre et al.	
D699,717 S *	2/2014	Akana .....	D14/250
D703,633 S	4/2014	Akana et al.	
D706,253 S	6/2014	Simmer	
D707,223 S *	6/2014	Akana .....	D14/341
D710,843 S	8/2014	Akana et al.	
D714,053 S	9/2014	Yoo	
D714,771 S	10/2014	Rayner	
D716,780 S	11/2014	Park	
D716,781 S	11/2014	Andre et al.	
D728,545 S	5/2015	Koh	
D731,481 S *	6/2015	Akana .....	D14/341
D732,040 S	6/2015	Chuang et al.	
D732,540 S	6/2015	Kang et al.	
9,114,487 B2 *	8/2015	Kiple .....	B23P 11/00
D759,008 S	6/2016	Akana et al.	
D764,434 S	8/2016	Akana et al.	
D783,602 S *	4/2017	Akana .....	D14/341
D823,845 S *	7/2018	Berneth .....	D14/248
D831,025 S *	10/2018	Akana .....	D14/341
D847,131 S *	4/2019	Akana .....	D14/341
D856,337 S *	8/2019	Akana .....	D14/439
D901,510 S *	11/2020	Akana .....	D14/439
D905,065 S *	12/2020	Akana .....	D14/439
D905,696 S *	12/2020	Akana .....	D14/439
D924,868 S *	7/2021	Akana .....	D14/341
D926,770 S *	8/2021	Akana .....	D14/439
2006/0139856 A1	6/2006	Liu et al.	
2006/0281501 A1	12/2006	Zuo et al.	
2007/0082718 A1	4/2007	Yoon et al.	
2008/0316116 A1	12/2008	Hobson et al.	
2008/0316121 A1	12/2008	Hobson et al.	

2009/0067141 A1	3/2009	Dabov et al.	
2009/0247244 A1	10/2009	Mittleman et al.	
2010/0105452 A1	4/2010	Shin et al.	
2011/0151945 A1	6/2011	Jiang et al.	
2011/0255218 A1	10/2011	Pakula et al.	
2012/0002352 A1	1/2012	Hsiung	
2012/0009974 A1	1/2012	Sunderland	
2012/0073115 A1	3/2012	Filson et al.	
2012/0086648 A1	4/2012	Leung	
2012/0087066 A1	4/2012	Leggett	
2013/0076965 A1	3/2013	Dabov	
2013/0113348 A1	5/2013	Holben et al.	
2020/0137206 A1 *	4/2020	Gu .....	H01Q 1/243
2020/0307145 A1 *	10/2020	Sargent .....	B32B 15/16
2021/0167492 A1 *	6/2021	Choe .....	H01Q 1/526

FOREIGN PATENT DOCUMENTS

CA	159182	*	7/2015
CN	303126985	*	3/2015
CN	303342899	*	8/2015
IL	53799	*	3/2015
JP	D1351273 S		2/2009
JP	D1474567 S		7/2013
JP	D1481759 S		10/2013
JP	D1496834 S		5/2014
RU	00089384	*	7/2014
RU	00096363	*	12/2015
RU	00099310	*	8/2016
TW	D139493		3/2011

OTHER PUBLICATIONS

Apple iPhone 8 Plus, Apr. 13, 2018, [retrieved Oct. 20, 2021], Retrieved from Internet, URL: <<https://www.forbes.com/sites/davidphelan/2018/04/13/apple-iphone-8-plus-productred-1st-photo-review-release-date-prices/?sh=63f48409596b>> (Year: 2018).\*

Case Trade 6D Anti Scratch Curved 9H Back Tempered Glass, date first available: Nov. 3, 2018, [retrieved Oct. 20, 2021], Retrieved from Internet, URL: <<https://www.amazon.in/Case-Trade-Scratch-Tempered-Protector/dp/B07K5YYCLT>> (Year: 2018).\*

iPhone 7 Teardown, Sep. 16, 2016, [retrieved Oct. 20, 2021], Retrieved from Internet, URL: <<https://www.ifixit.com/Teardown/iPhone+7+Teardown/67382>> (Year: 2016).\*

iPhone 7 teardown confirms Apple put Intel inside, Sep. 16, 2016, [retrieved Oct. 20, 2021], Retrieved from Internet, URL: <<https://www.cnet.com/tech/mobile/apple-iphone-7-intel-inside-teardown/>> (Year: 2016).\*

iPhone 8 Glass Back Replacements Are Very Expensive, Sep. 25, 2017, [retrieved Oct. 20, 2021], Retrieved from Internet, URL: <<https://www.pcmag.com/news/iphone-8-glass-back-replacements-are-very-expensive>> (Year: 2017).\*

iPhone 8 Teardown, Sep. 22, 2017, [retrieved Oct. 20, 2021], Retrieved from Internet, URL: <<https://www.ifixit.com/Teardown/iPhone+8+Teardown/97481>> (Year: 2017).\*

iPhone 8 teardown reveals smaller battery . . . , Sep. 22, 2017, [retrieved Oct. 20, 2021], Retrieved from Internet, URL: <<https://www.techspot.com/news/71101-iphone-8-teardown-reveals-smaller-battery-2gb-ram.html>> (Year: 2017).\*

iPhone 8/8 plus back glass replacement, date not available, [retrieved Oct. 20, 2021], Retrieved from Internet, URL: <<https://mbgadgets.co.bw/product/iphone-8-8-plus-back-glass-replacement/>> (Year: 2021).\*

The iPhone 8 back glass is more expensive to fix than the screen, Sep. 22, 2017, [retrieved Oct. 20, 2021], Retrieved from Internet, URL: <<https://www.theverge.com/circuitbreaker/2017/9/22/16350422/iphone-8-plus-glass-back-repair-cost-applecare>> (Year: 2017).\*

Wayback Machine Internet Archive, "iPhone 7 Pre-order September 9," Apple Inc., dated Sep. 7, 2016, accessed Jan. 16, 2018. Available online at (<https://web.archive.org/web/20160907191555/https://www.apple.com/shop/buy-iphone/iphone-7>).

\* cited by examiner

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(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a top front perspective view of a backplate for an electronic device showing the claimed design;  
FIG. 2 is a bottom 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.

**1 Claim, 6 Drawing Sheets**

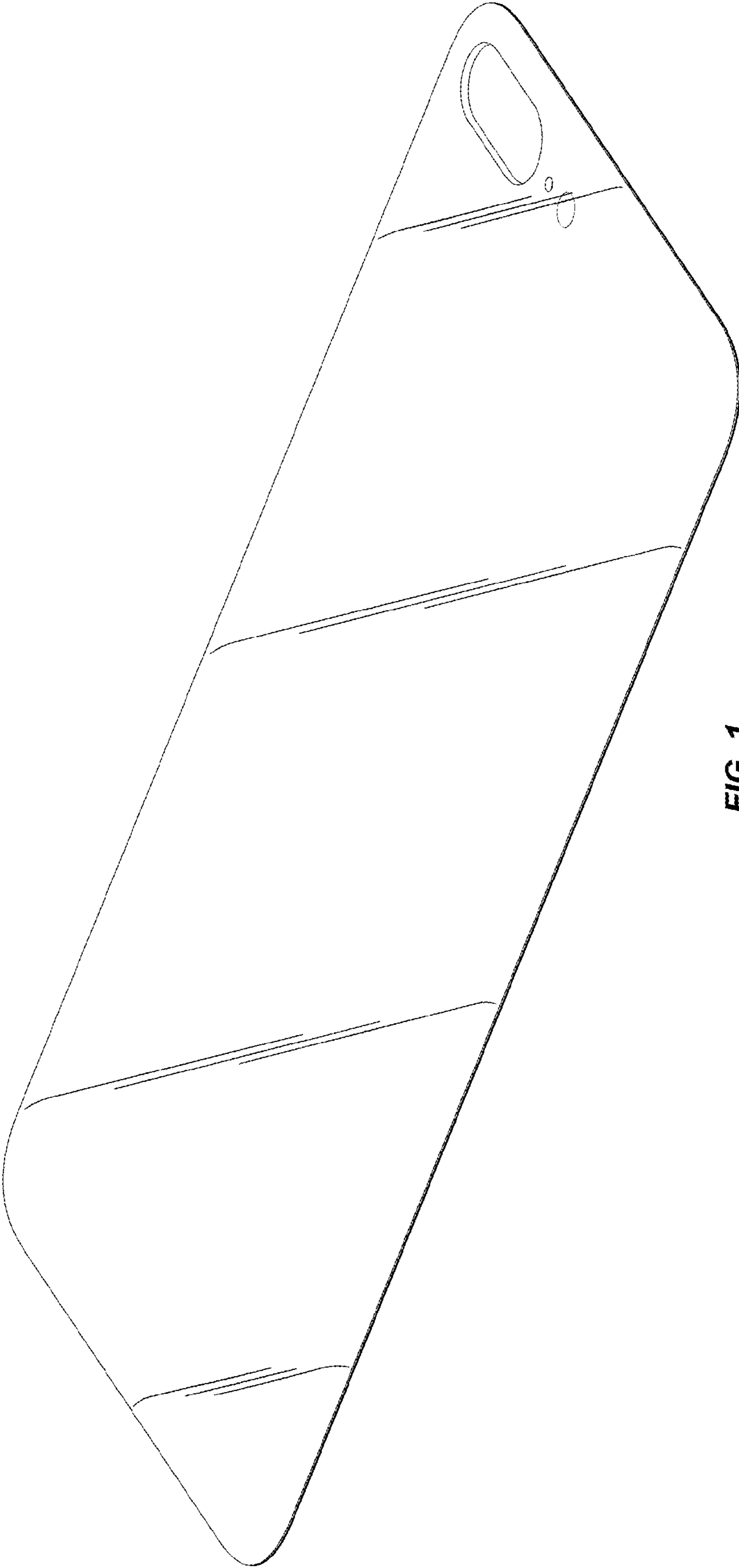


FIG. 1

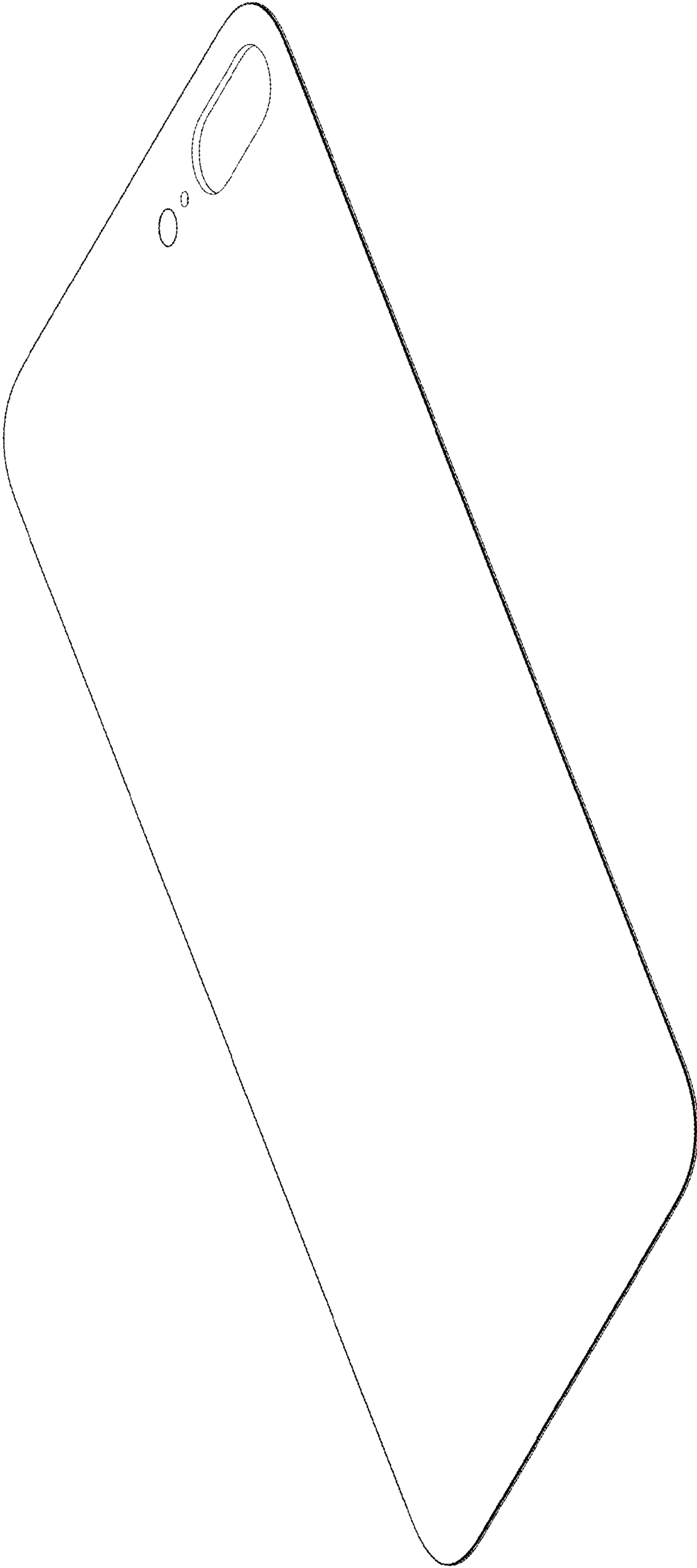
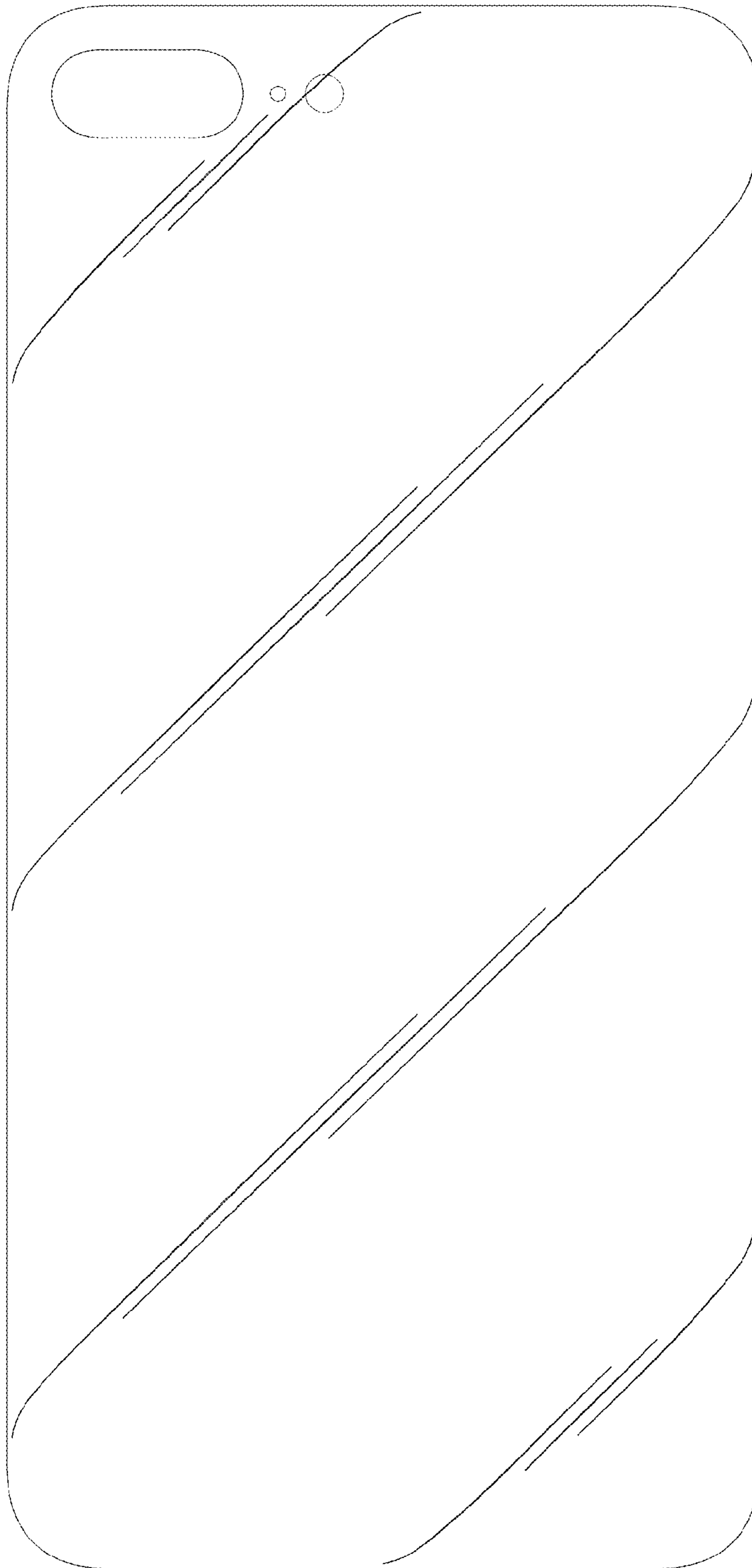
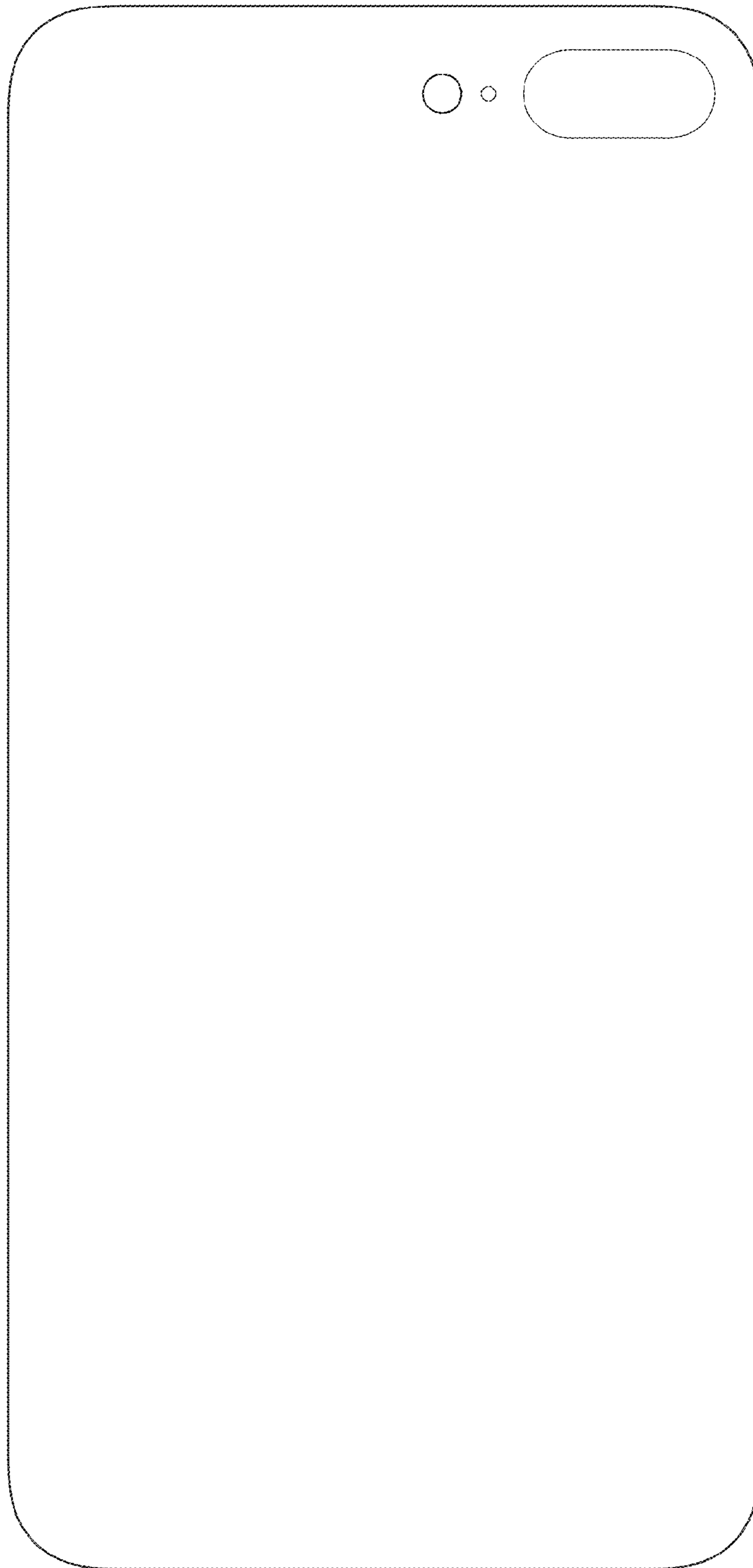


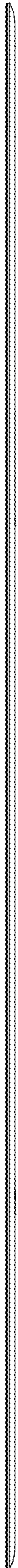
FIG. 2



**FIG. 3**



**FIG. 4**

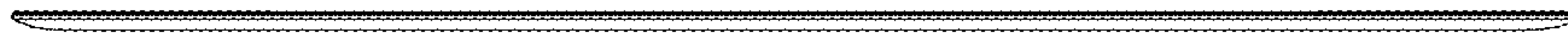


**FIG. 5**

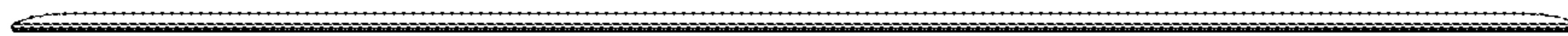


**FIG. 6**





***FIG. 7***



***FIG. 8***

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : D945,426 S  
APPLICATION NO. : 29/648155  
DATED : March 8, 2022  
INVENTOR(S) : Akana et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page

In the Description insert:

--The oblique shade lines in the figures show transparency or translucency.--

Signed and Sealed this  
Third Day of May, 2022



Katherine Kelly Vidal  
*Director of the United States Patent and Trademark Office*