



US00D945425S

(12) **United States Design Patent** (10) **Patent No.:** **US D945,425 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.:** **29/648,153**

(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); **James A. Bertin,** San Jose, CA (US); **Daniele De Iullis,** San Francisco, CA (US); **Markus Diebel,** San Francisco, CA (US); **David J. Duns Moor,** San Jose, CA (US); **M. Evans Hankey,** San Francisco, CA (US); **Matthew David Hill,** Santa Clara, CA (US); **Julian Hoenig,** San Francisco, CA (US); **Richard P. Howarth,** San Francisco, CA (US); **Stoyan P. Hristov,** San Jose, CA (US); **Jonathan P. Ive,** San Francisco, CA (US); **Julian Jaede,** San Francisco, CA (US); **Duncan Robert Kerr,** San Francisco, CA (US); **David A. Pakula,** San Francisco, CA (US); **Peter Russell-Clarke,** San Francisco, CA (US); **Benjamin Andrew Shaffer,** San Jose, CA (US); **Mikael Silvano,** San Francisco, CA (US); **Ian Spraggs,** San Francisco, CA (US); **Christopher J. Stringer,** Woodside, CA (US); **Joe Sung Ho Tan,** San Francisco, CA (US); **Tang Yew Tan,** San Francisco, CA (US); **Clement Tissandier,** San Francisco, CA (US); **Melissa A. Wah,** San Jose, CA (US); **Eugene Antony Whang,** San Francisco, CA (US); **Rico Zörkendörfer,** San Francisco, CA (US)

(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

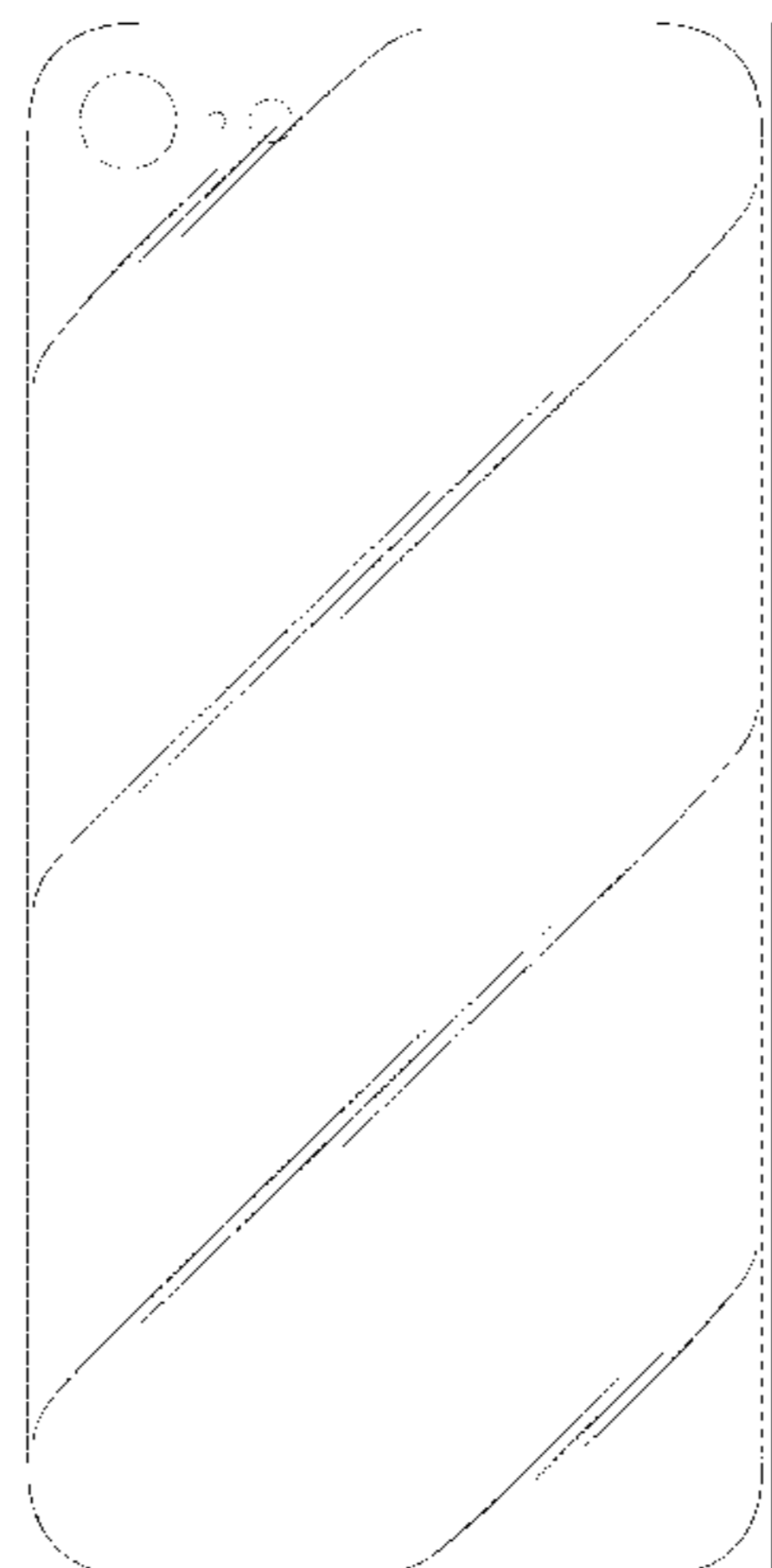
See application file for complete search history.

(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.

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



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 Jody  
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

*Primary Examiner* — Barbara Fox  
*Assistant Examiner* — Aram Kwon  
(74) *Attorney, Agent, or Firm* — Sterne, Kessler,  
Goldstein & Fox P.L.L.C.

(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.

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

**1 Claim, 6 Drawing Sheets**

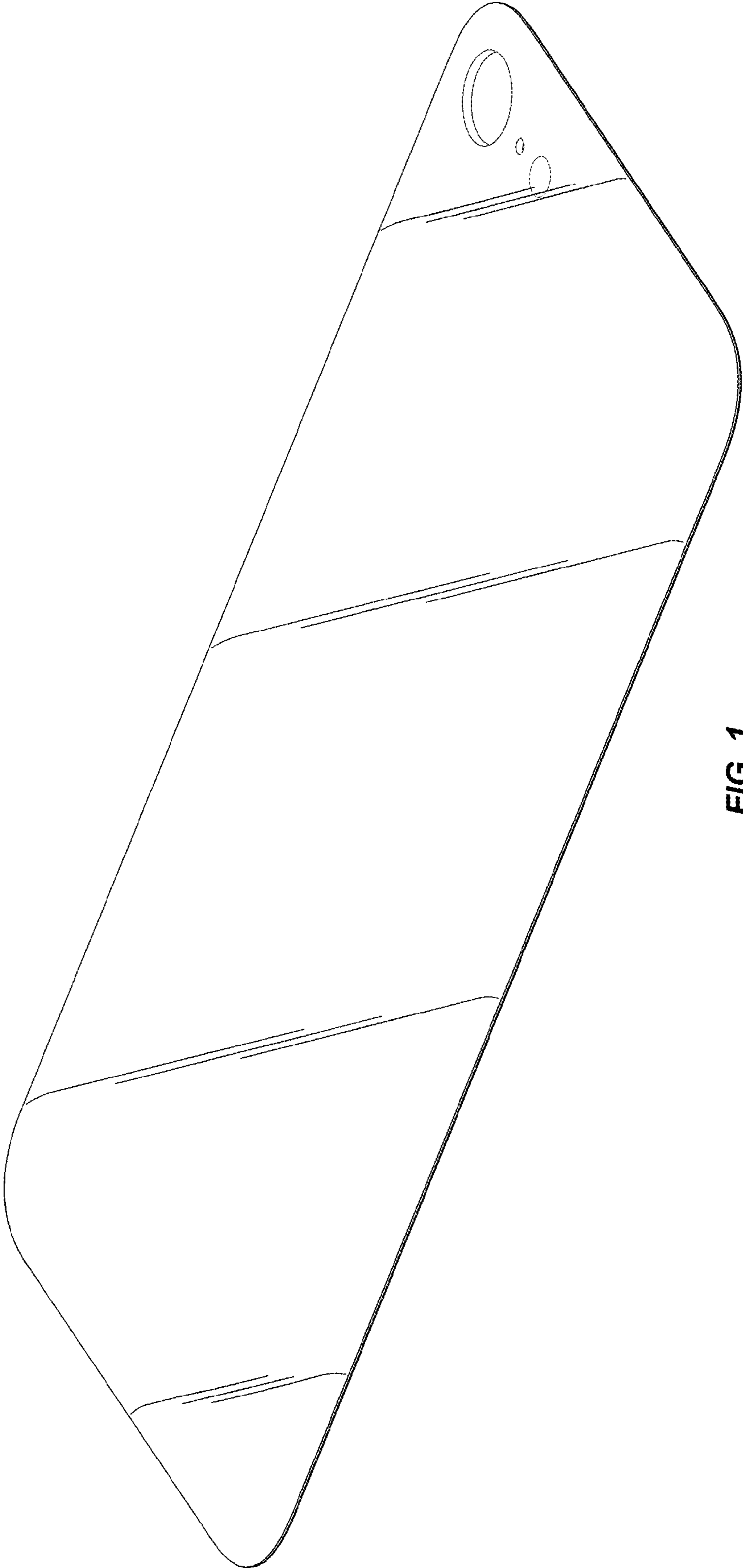


FIG. 1

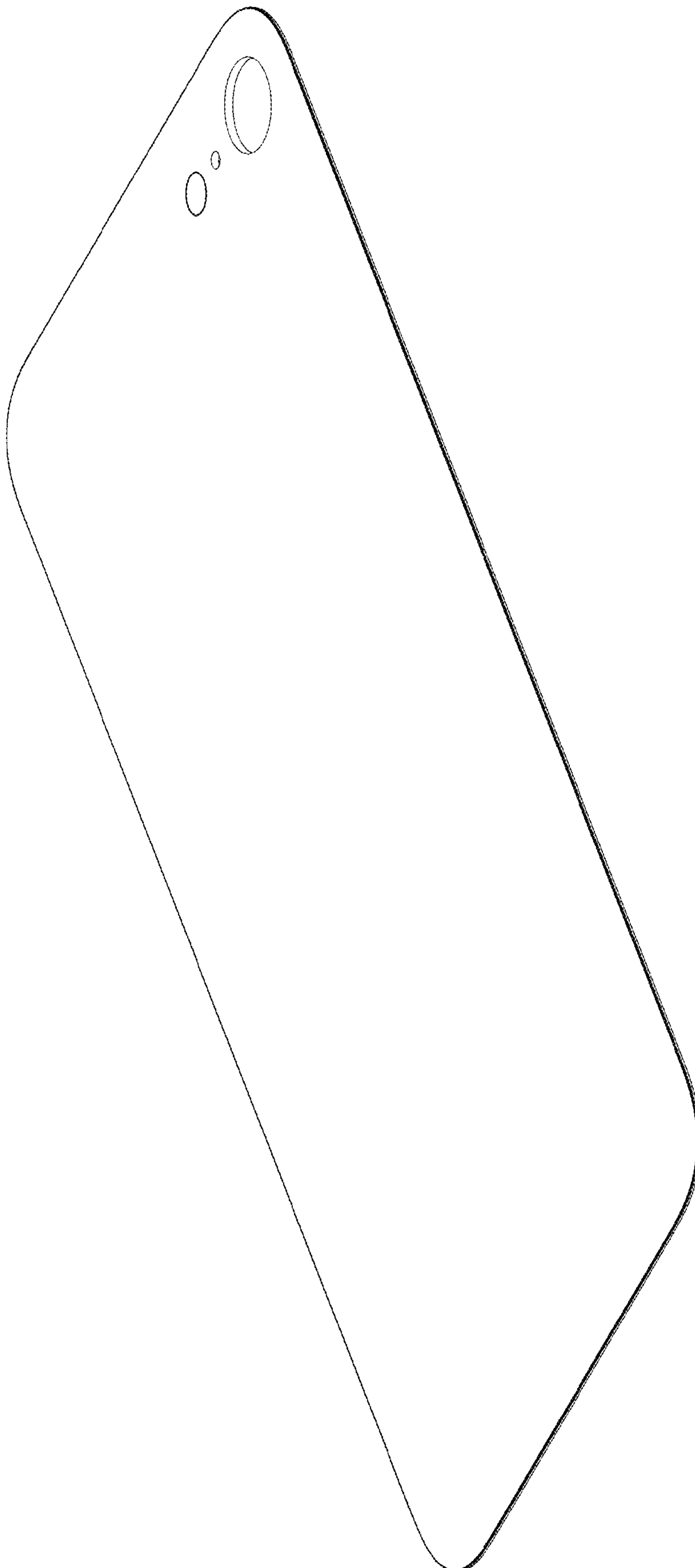


FIG. 2

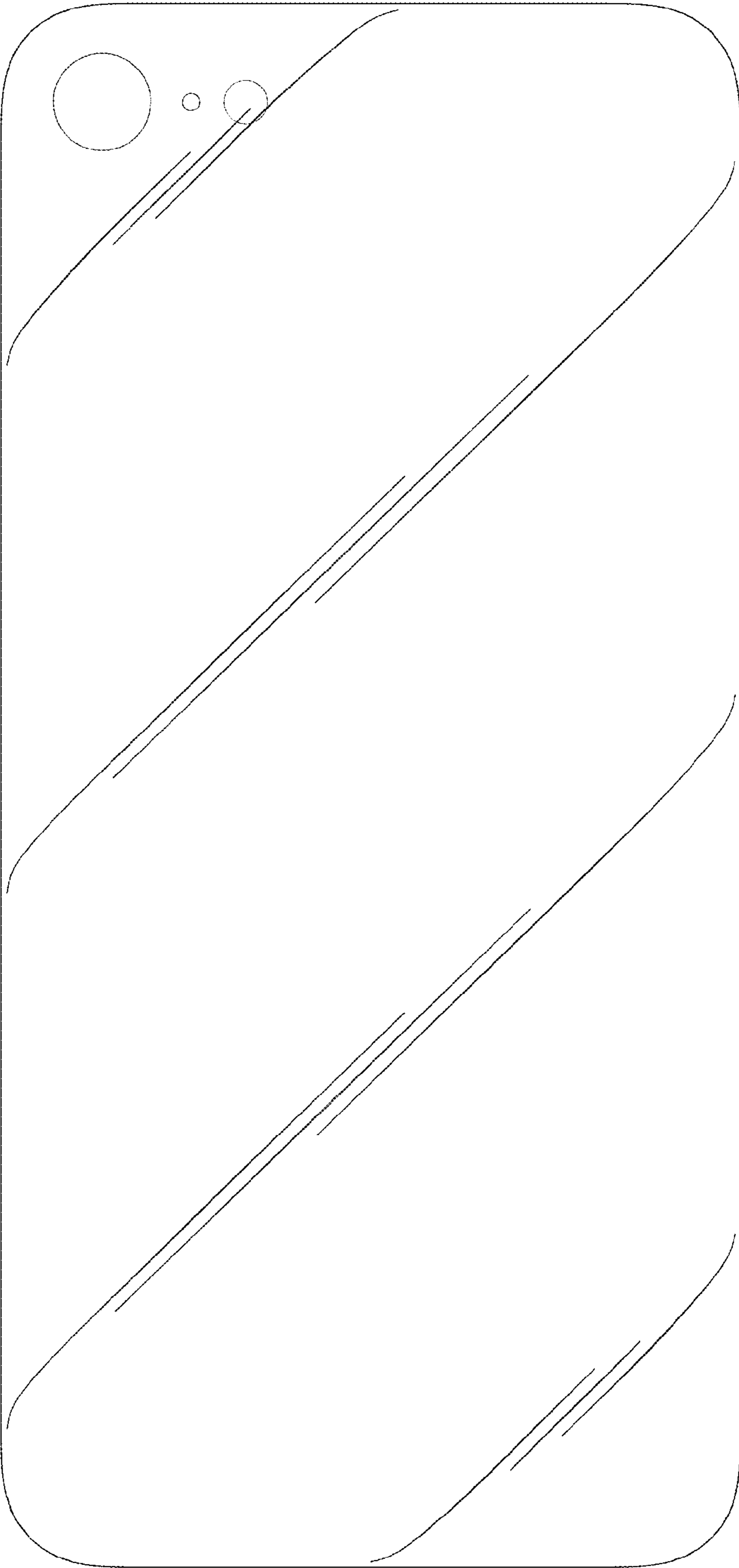
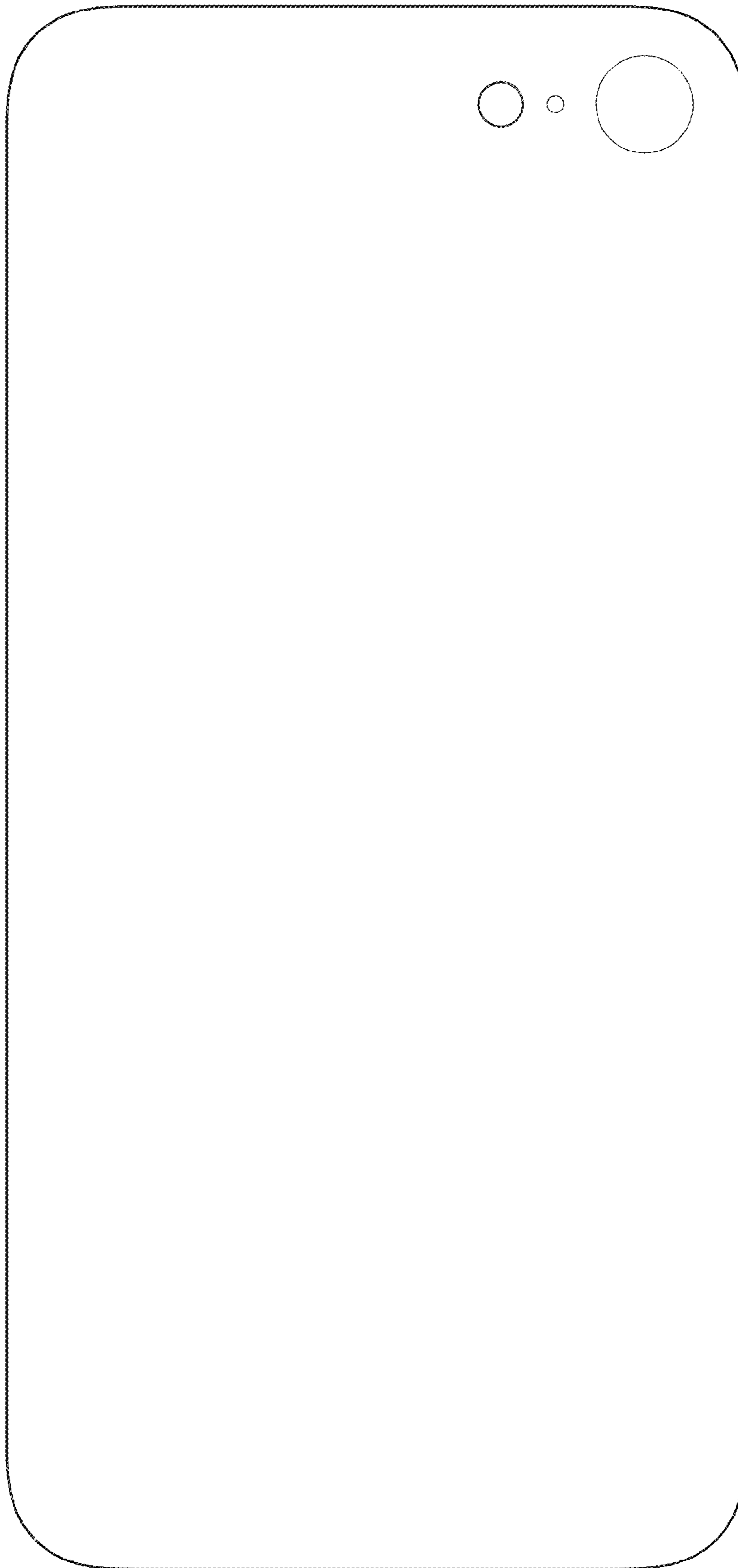


FIG. 3



**FIG. 4**

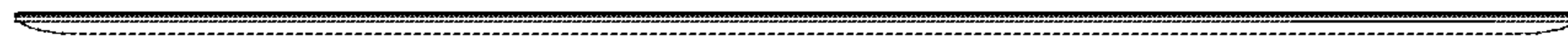


**FIG. 5**

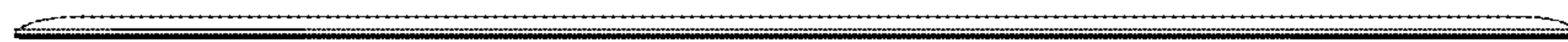


**FIG. 6**





***FIG. 7***



***FIG. 8***