

US00D795854S

(12) **United States Design Patent** (10) **Patent No.:** **US D795,854 S**
Kim et al. (45) **Date of Patent:** **** *Aug. 29, 2017**

- (54) **MOBILE PHONE**
- (71) Applicant: **SAMSUNG DISPLAY CO., LTD.**,
Yongin-si, Gyeonggi-do (KR)
- (72) Inventors: **Youngseok Kim**, Yongin (KR);
Woo-Jong Lee, Yongin (KR)
- (73) Assignee: **Samsung Display Co., Ltd.**, Yongin-si
(KR)
- (*) Notice: This patent is subject to a terminal dis-
claimer.
- (**) Term: **14 Years**
- (21) Appl. No.: **29/445,700**
- (22) Filed: **Feb. 14, 2013**
- (30) **Foreign Application Priority Data**
Nov. 9, 2012 (KR) 30-2012-0053713
- (51) **LOC (10) Cl.** **14-03**
- (52) **U.S. Cl.**
USPC **D14/248**
- (58) **Field of Classification Search**
USPC D14/138 AD, 138 C, 138 G, 203.7, 230,
D14/238.1, 240, 247, 248, 250, 253, 341,
D14/346, 356, 439, 440, 447, 496;
D13/103, 107, 108, 119; D3/201, 218,
D3/247, 269, 273, 301, 303; 206/305,
206/320; 361/679.56, 679.3, 816;
455/575.1, 575.8; D6/332; D16/241;
348/143; 349/58
CPC H04M 1/0214; H04M 1/23; H04M 1/0247;
H04M 1/0237; H04B 1/3833
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 3,042,742 A * 7/1962 Foster 174/69
- D257,812 S * 1/1981 Cyplik D6/332

- D261,701 S * 11/1981 Ovitz, III D6/678
- 4,808,234 A * 2/1989 McKay et al. 134/21
- 5,483,261 A * 1/1996 Yasutake 345/173
- D378,301 S * 3/1997 Leksell D20/10
- 5,744,218 A * 4/1998 Barnes 428/192
- D399,063 S * 10/1998 Verbeek et al. D6/332
- D405,976 S * 2/1999 Beall D6/332
- D415,908 S * 11/1999 Miranda D6/675.4

(Continued)

FOREIGN PATENT DOCUMENTS

- KR 10-201200004119 A 1/2012

OTHER PUBLICATIONS

Virgin Media V HD Box, posted May 18, 2010 [online], [retrieved Jul. 17, 2015]. Retrieved from internet, <http://www.itproportal.com/2010/05/18/review-virgin-media-v-hd-box/>.*

(Continued)

Primary Examiner — Barbara Fox

(74) *Attorney, Agent, or Firm* — Lewis Roca Rothgerber Christie LLP

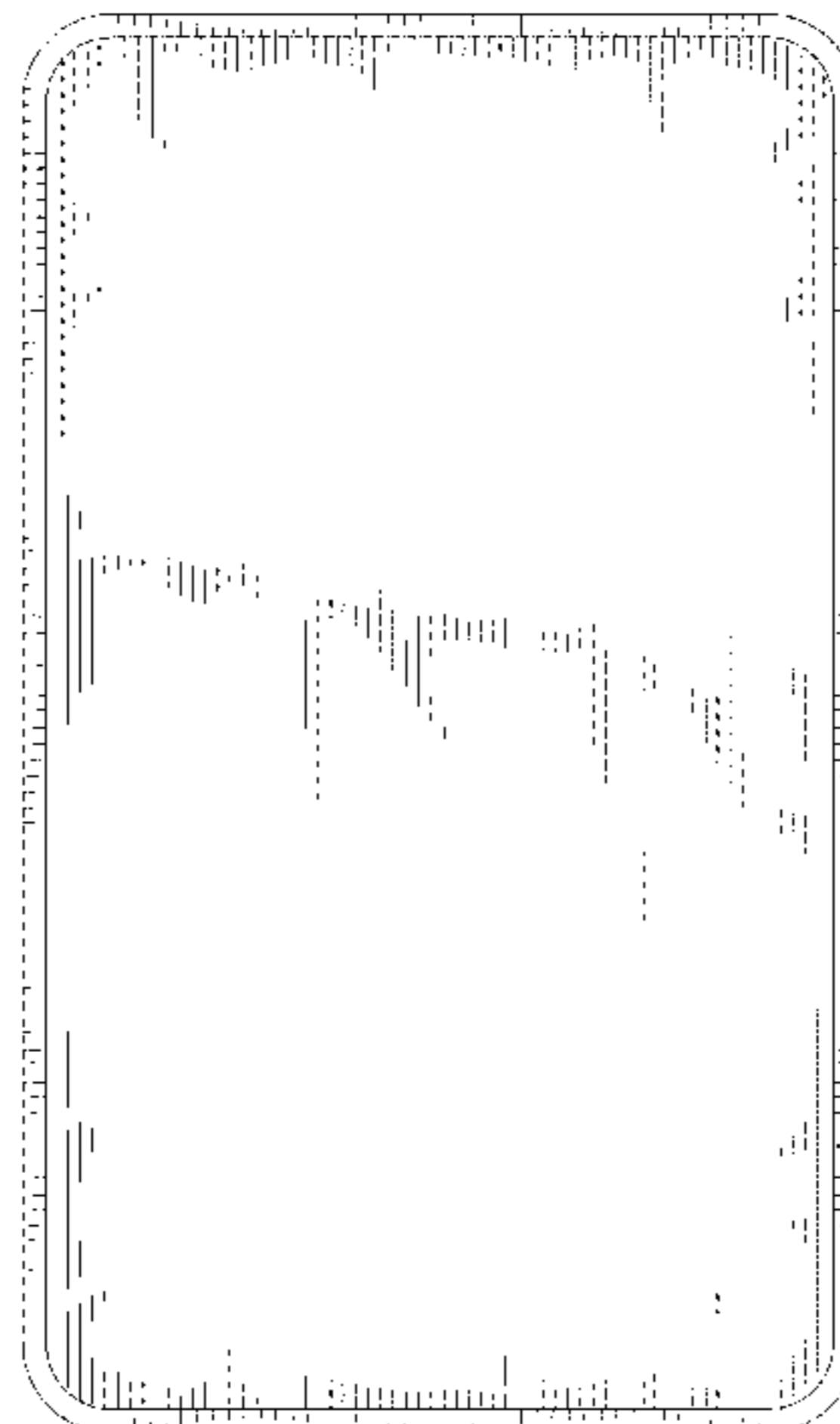
(57) **CLAIM**

The ornamental design for a mobile phone, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a mobile phone showing our new design;
 FIG. 2 is a front view thereof;
 FIG. 3 is a rear view thereof;
 FIG. 4 is a left side view thereof;
 FIG. 5 is a right side view thereof;
 FIG. 6 is a top view thereof; and,
 FIG. 7 is a bottom view thereof.
 The broken lines shown in the drawings represent portions of the mobile phone that form no part of the claimed design.

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

- 6,268,857 B1 * 7/2001 Fishkin et al. 715/863
D448,579 S * 10/2001 Prade D6/314
D449,169 S * 10/2001 Bennie et al. D6/332
D452,710 S * 1/2002 Ragot D20/10
D481,546 S * 11/2003 Dowd D6/332
6,943,773 B2 * 9/2005 Wong et al. 345/156
D514,121 S * 1/2006 Johnson D14/203.7
D518,451 S * 4/2006 Nussberger et al. D13/184
D523,769 S * 6/2006 Arlanda D11/26
D539,777 S * 4/2007 Pena Angarita D14/138 R
D548,796 S * 8/2007 Sachnoff D20/43
D563,400 S * 3/2008 Arnholt et al. D14/247
D565,044 S * 3/2008 Witts et al.
D578,526 S * 10/2008 Hwangbo D14/341
7,456,823 B2 * 11/2008 Poupyrev et al. 345/173
D584,552 S * 1/2009 Brinson et al. D6/559
D593,551 S * 6/2009 Ferrari et al. D14/341
D593,552 S * 6/2009 Ferrari et al. D14/341
D606,537 S * 12/2009 Ferrari et al. D14/341
D606,993 S * 12/2009 Watson et al. D14/341
D609,233 S * 2/2010 Wood et al. D14/341
D611,030 S * 3/2010 Hirano D14/138 G
D613,763 S * 4/2010 Jones et al. D14/496
D622,696 S * 8/2010 Akana et al. D14/203.7
7,767,048 B2 * 8/2010 Kanbayashi 156/196
D626,355 S * 11/2010 Liang D6/681.2
D629,955 S * 12/2010 Compton D26/85
D630,629 S * 1/2011 Seifert et al. D14/341
D633,885 S * 3/2011 Kim D14/138 G
D643,827 S * 8/2011 Lee et al.
D645,045 S * 9/2011 Cacioppo et al. D14/388
D645,833 S * 9/2011 Seffic et al. D14/138 G
D647,093 S * 10/2011 Kim et al. D14/407
D654,892 S * 2/2012 Jung
D659,664 S * 5/2012 Park et al.
D661,275 S * 6/2012 Roka D14/138 R
8,194,399 B2 * 6/2012 Ashcraft et al. 361/679.05
8,271,047 B2 * 9/2012 Kim et al. 455/566
8,284,554 B2 * 10/2012 Stone et al. 361/679.56
D670,659 S * 11/2012 Ishikawa et al. D13/168
8,380,327 B2 * 2/2013 Park 700/1
D680,090 S * 4/2013 Serota D14/126
8,466,873 B2 * 6/2013 Vertegaal et al. 345/156
8,502,788 B2 * 8/2013 Cho 345/173
D691,575 S * 10/2013 Park D14/138 AD
D691,980 S * 10/2013 Park D14/138 G
D694,224 S * 11/2013 Wooseung D14/248
D696,216 S * 12/2013 Jung et al.
D696,655 S * 12/2013 Lee D14/248
D700,595 S * 3/2014 Hong et al.
D700,596 S * 3/2014 Jung et al. D14/248
8,662,731 B2 * 3/2014 Wang et al. 362/632
8,736,162 B2 * 5/2014 Jin et al. 313/511
D707,195 S * 6/2014 Kim et al. D14/138 G
D707,645 S * 6/2014 Kim et al. D14/138 G
D707,646 S * 6/2014 Kim et al. D14/138 G
D707,647 S * 6/2014 Kim et al. D14/138 G
D712,930 S * 9/2014 Lee et al. D14/496
D713,811 S * 9/2014 Isaacs et al. D14/138 AA
D714,270 S * 9/2014 Lee et al. D14/248
D714,271 S * 9/2014 Lee et al. D14/248
D714,273 S * 9/2014 Kim et al. D14/248
D715,248 S * 10/2014 Agarwal D14/138 G
D715,279 S * 10/2014 Lee et al. D14/248
D715,801 S * 10/2014 Lee D14/407
8,928,619 B1 * 1/2015 Cho 345/173
8,929,085 B2 * 1/2015 Franklin et al. 361/749
8,933,626 B2 * 1/2015 Choi et al. 313/511
8,934,949 B2 * 1/2015 Yeo et al. 455/575.1
D722,597 S * 2/2015 Koh D14/248
D724,044 S * 3/2015 Reivo et al. D14/138 G
D724,577 S * 3/2015 Yamazaki et al. D14/341
D724,578 S * 3/2015 Yamazaki et al. D14/341
D725,068 S * 3/2015 Cho et al. D14/138 R
D725,071 S * 3/2015 Lee et al. D14/138 R
D725,072 S * 3/2015 Kim et al. D14/138 R
D725,080 S * 3/2015 Shin et al. D14/218
8,976,141 B2 * 3/2015 Myers et al. 345/173
8,976,523 B2 * 3/2015 Song et al. 361/679.56
8,988,381 B1 * 3/2015 Kim et al. 345/173
9,020,571 B2 * 4/2015 Chi et al. 455/575.1
D728,530 S * 5/2015 Shin et al. D14/218
2006/0038745 A1 * 2/2006 Naksen et al. 345/30
2008/0139257 A1 * 6/2008 Dai et al. 455/575.1
2008/0211733 A1 * 9/2008 Huitema 345/3.1
2008/0303782 A1 * 12/2008 Grant et al. 345/156
2009/0019401 A1 * 1/2009 Park et al. 715/841
2009/0066663 A1 * 3/2009 Chang et al. 345/173
2009/0219247 A1 * 9/2009 Watanabe et al. 345/157
2010/0026952 A1 * 2/2010 Miura et al. 349/150
2011/0007042 A1 * 1/2011 Miyaguchi 345/204
2011/0187681 A1 * 8/2011 Kim et al. 345/204
2012/0044620 A1 * 2/2012 Song et al. 361/679.01
2012/0242588 A1 * 9/2012 Myers et al. 345/173
2012/0329528 A1 * 12/2012 Song 455/566
2013/0002133 A1 * 1/2013 Jin et al. 313/511
2013/0002583 A1 * 1/2013 Jin et al. 345/173
2013/0033434 A1 * 2/2013 Richardson et al. 345/173
2013/0044215 A1 * 2/2013 Rothkopf et al. 348/143
2013/0063891 A1 * 3/2013 Martisauskas 361/679.56
2013/0083496 A1 * 4/2013 Franklin et al. 361/749
2013/0145311 A1 * 6/2013 Joo 715/788
2013/0154971 A1 * 6/2013 Kang et al. 345/173
2013/0201093 A1 * 8/2013 Kim et al. 345/156
2013/0222289 A1 * 8/2013 Kwak 345/173
2013/0222293 A1 * 8/2013 Chung 345/173
2013/0222349 A1 * 8/2013 Baek et al. 345/204
2013/0234951 A1 * 9/2013 Kim et al. 345/173
2013/0300697 A1 * 11/2013 Kim et al. 345/173
2013/0321373 A1 * 12/2013 Yoshizumi 345/211
2013/0321740 A1 * 12/2013 An et al. 349/58
2013/0329422 A1 * 12/2013 Park et al.
2014/0004906 A1 * 1/2014 Chi et al. 455/566
2014/0062892 A1 * 3/2014 Dickinson et al. 345/173
2014/0078046 A1 * 3/2014 Seo et al. 345/156
2014/0098075 A1 * 4/2014 Kwak et al. 345/204
2014/0098549 A1 * 4/2014 Hack et al. 362/418
2014/0104202 A1 * 4/2014 Choi et al. 345/173
2014/0104762 A1 * 4/2014 Park 361/679.01
2014/0111549 A1 * 4/2014 Vanska et al. 345/656
2014/0111736 A1 * 4/2014 An et al. 349/58
2014/0132488 A1 * 5/2014 Kim et al. 345/76
2014/0198036 A1 * 7/2014 Kim et al. 345/156
2014/0204037 A1 * 7/2014 Kim 345/173
2014/0226275 A1 * 8/2014 Ko et al. 361/679.27
2014/0247405 A1 * 9/2014 Jin et al. 349/12
2014/0267091 A1 * 9/2014 Kim 345/173
2014/0306908 A1 * 10/2014 Nagaraju 345/173
2014/0306985 A1 * 10/2014 Jeong et al. 345/601
2014/0375574 A1 * 12/2014 Kim et al. 345/173
2015/0003022 A1 * 1/2015 Chang 361/748
2015/0005043 A1 * 1/2015 Shiraiishi 455/572
2015/0015512 A1 * 1/2015 Kwak et al. 345/173
2015/0029113 A1 * 1/2015 Lee et al. 345/173
2015/0043139 A1 * 2/2015 Myers 361/679.3
2015/0043142 A1 * 2/2015 Jang et al. 361/679.26
2015/0043180 A1 * 2/2015 Lee 361/752
2015/0062840 A1 * 3/2015 Kim 361/749
2015/0077657 A1 * 3/2015 Ma et al. 349/12

OTHER PUBLICATIONS

“Oval iPhone Spotted in China”, Technabob, Apr. 18, 2010; URL:<http://technabob.com/blog/2010/04/18/oval-iphone-clone/>, 4 pages.
URL: <http://www.vhxn.com/wp-content/uploads/2008/05/egg-mobile-phone-concept.jpg>, May 2008, 1page.
U.S. Notice of Allowance dated Jun. 4, 2014, for cross reference Design U.S. Appl. No. 29/445,654, (10 pages).

* cited by examiner

FIG. 1

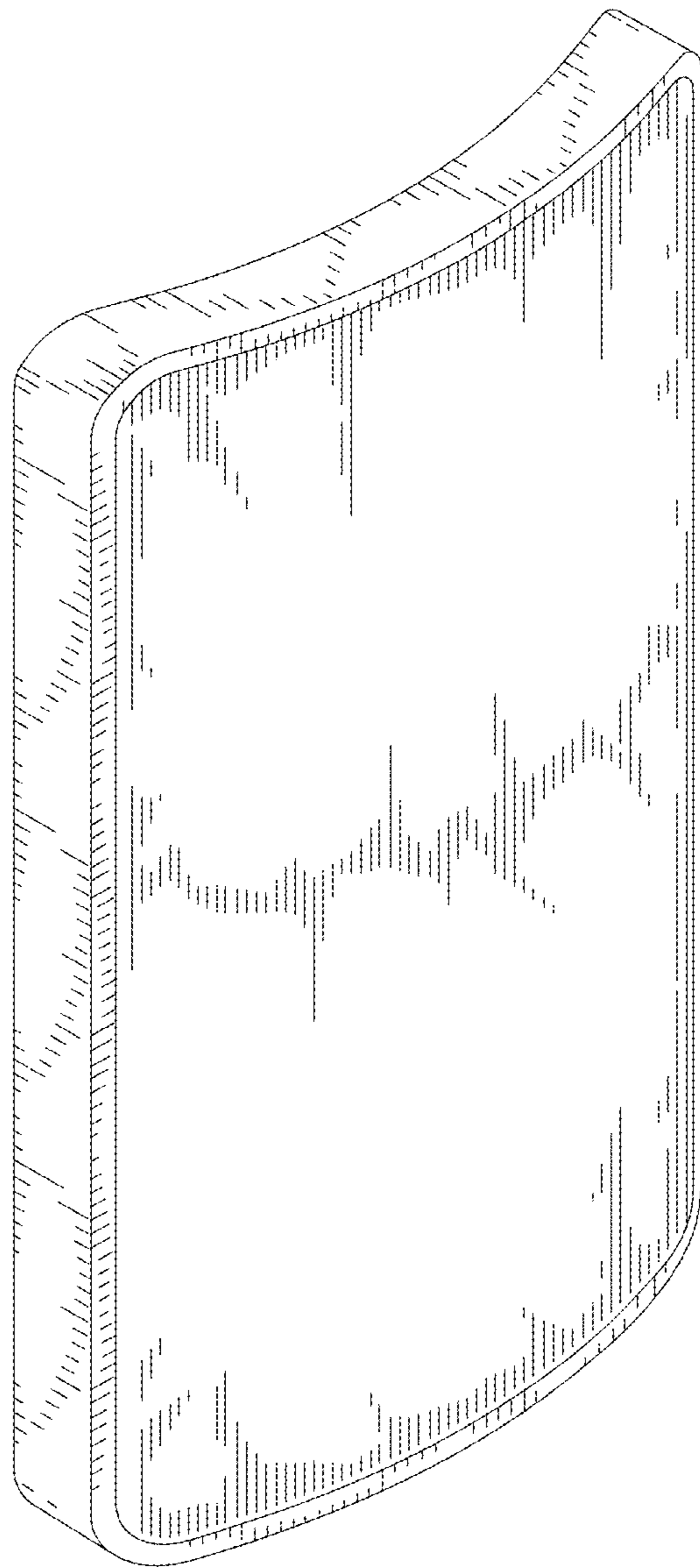


FIG. 2

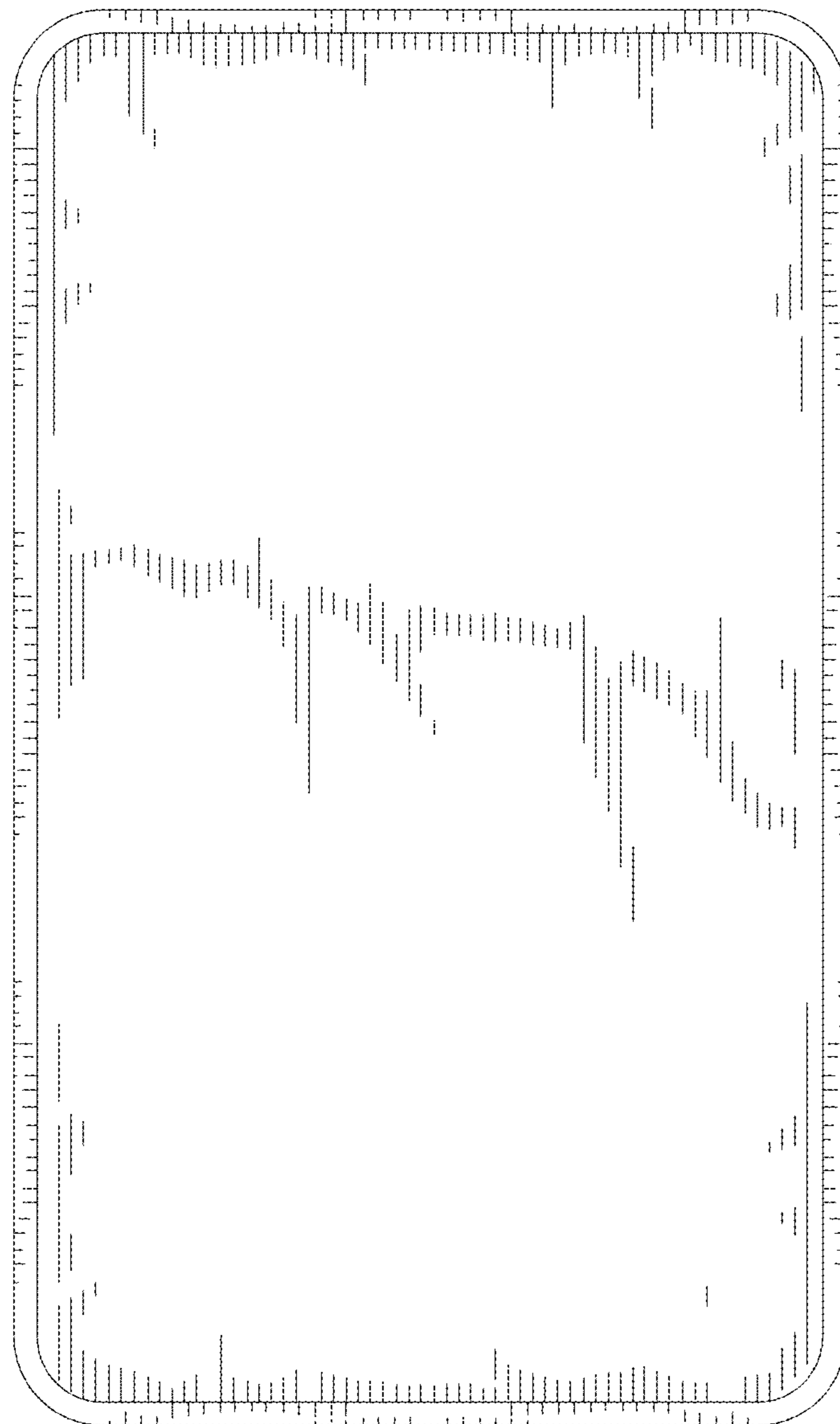


FIG. 3

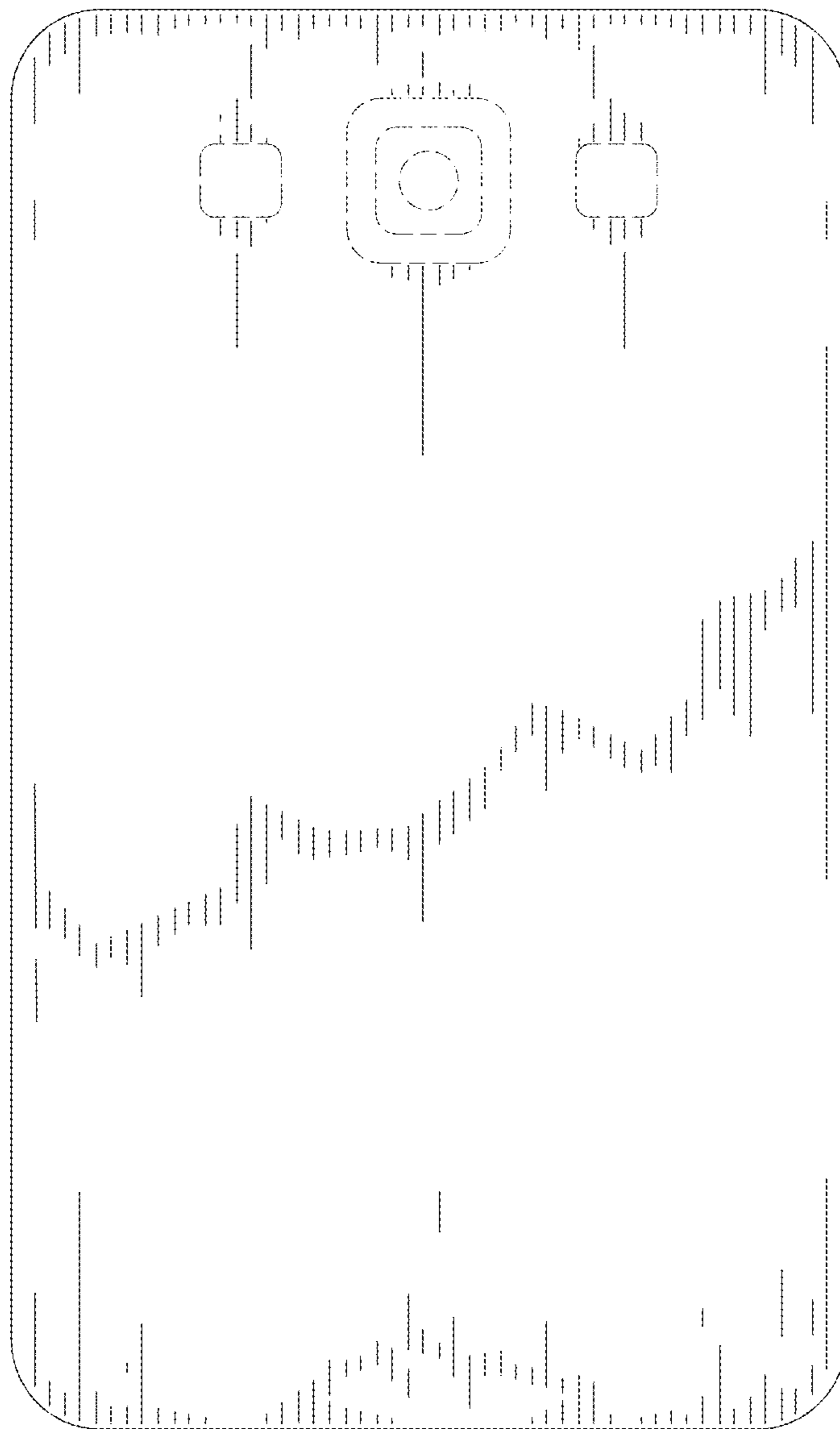


FIG. 4

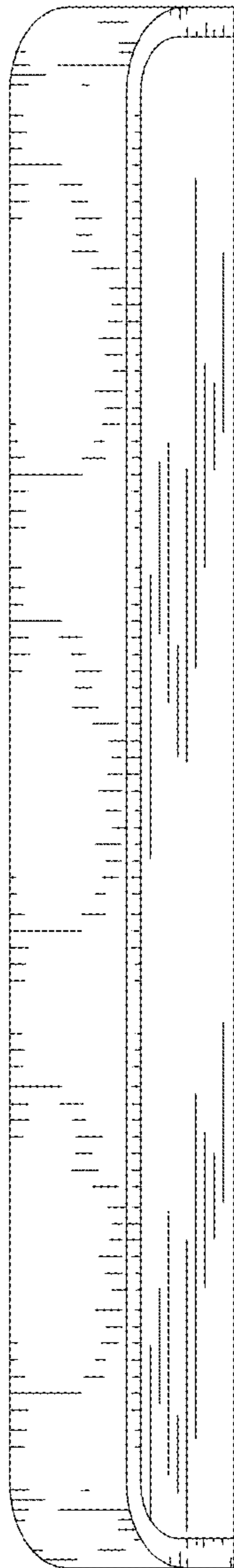


FIG. 5

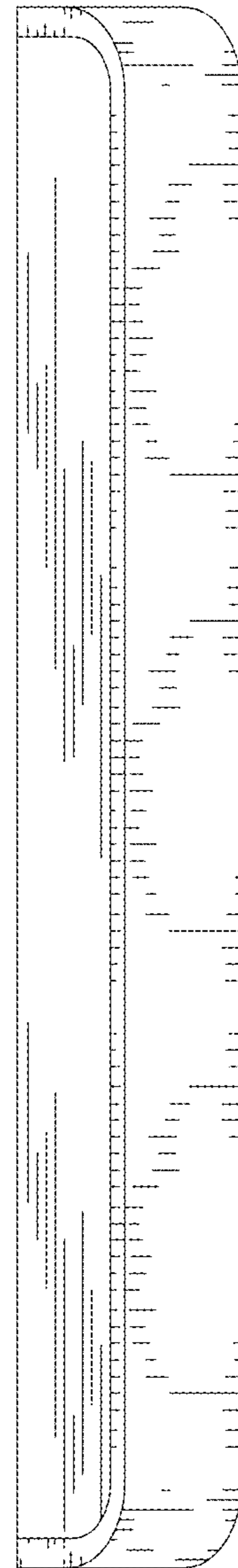


FIG. 6



FIG. 7

