



US00D891426S

(12) **United States Design Patent** (10) **Patent No.:** **US D891,426 S**
Nguyen (45) **Date of Patent:** **** Jul. 28, 2020**

(54) **MOBILE DEVICE FOR VISUAL AND COGNITIVE COMMUNICATION ASSISTANCE**

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

(21) Appl. No.: **29/647,325**

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(51) **LOC (12) Cl.** **14-02**

(52) **U.S. Cl.**
USPC **D14/345; D14/138 AB**

(58) **Field of Classification Search**
USPC D14/138 AB, 345, 203.4, 138 R, 496, D14/341, 138 G, 248, 371, 373, 374; D6/301; D28/83; D21/517

(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D399,526 S * 10/1998 Brady D14/345
D518,488 S * 4/2006 Rodarte D14/160
(Continued)

OTHER PUBLICATIONS

ZTE Axon M, Released Nov. 2017, gsmarena.com, [online], [site visited Mar. 20, 2020]. Available from Internet, <URL://https://www.gsmarena.com/zte_axon_m-pictures-8902.php> (Year: 2017).*

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(57) **CLAIM**

The ornamental design for a mobile device for visual and cognitive communication assistance, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a mobile device for visual and cognitive communication assistance in a closed state, according to our new design;

FIG. 2 is a back perspective view of a mobile device for visual and cognitive communication assistance in closed state, according to our new design;

FIG. 3 is a left view of a mobile device for visual and cognitive communication assistance in a closed state, according to our new design;

FIG. 4 is a right view of a mobile device for visual and cognitive communication assistance in a closed state, according to our new design;

FIG. 5 is a top view of a mobile device for visual and cognitive communication assistance in a closed state, according to our new design;

FIG. 6 is a bottom view of a mobile device for visual and cognitive communication assistance in a closed state, according to our new design;

FIG. 7 is a back perspective view of a mobile device for visual and cognitive communication assistance in a 360° degree open state, according to our new design;

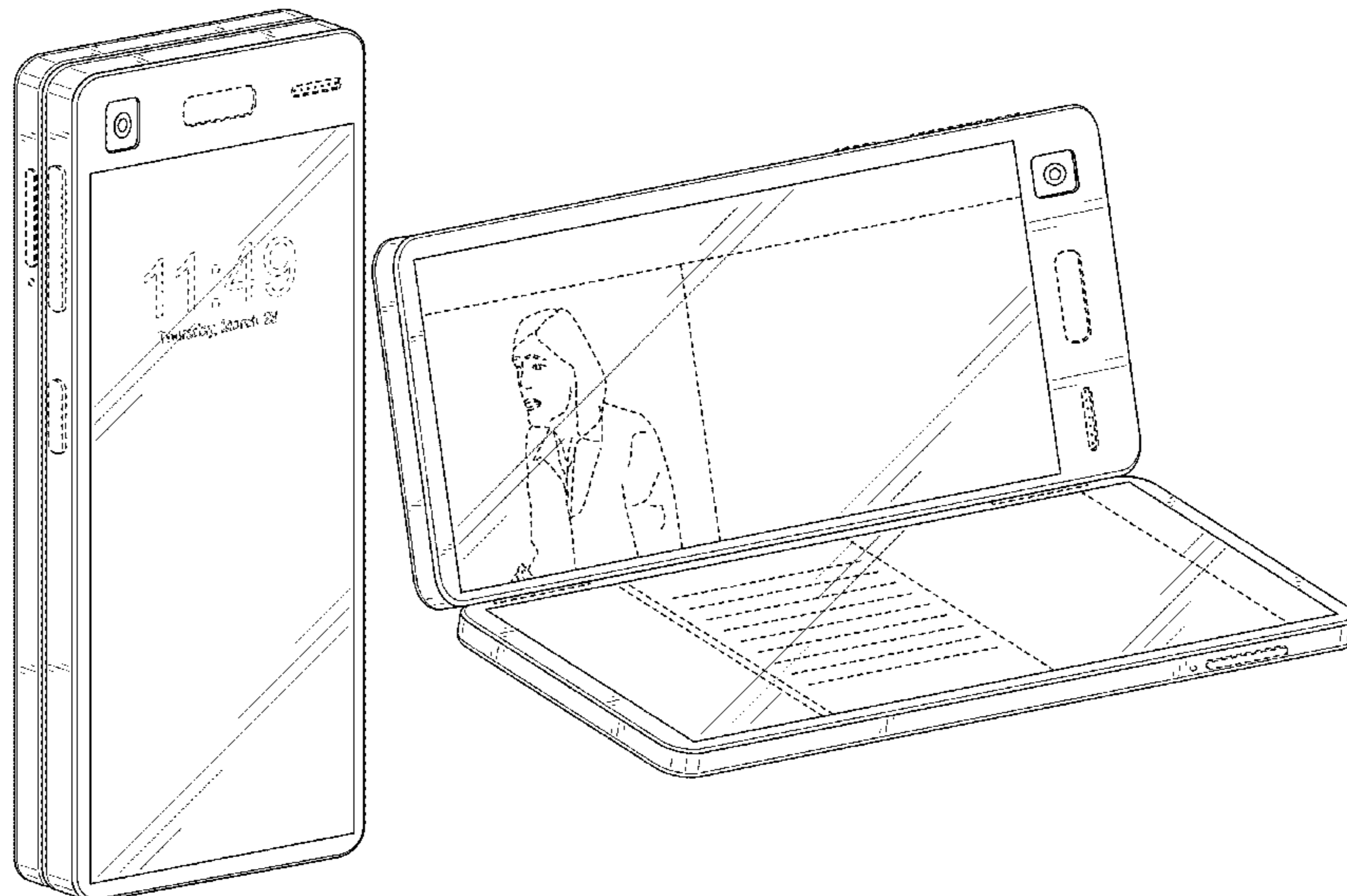
FIG. 8 is a front perspective view of a mobile device for visual and cognitive communication assistance in a 360° degree open state, according to our new design;

FIG. 9 is a front perspective view of a mobile device for visual and cognitive communication assistance in a 120° degree open state, according to our new design; and,

FIG. 10 is a back perspective view of a mobile device for visual and cognitive communication assistance in a 120° degree open state, according to our new design.

The broken lines depict environment only and form no part of the claimed design.

1 Claim, 8 Drawing Sheets



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(58) **Field of Classification Search**
 CPC H04M 1/0216; H04M 1/0214; H04M
 1/0245; G06F 1/1652
 See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D653,226 S * 1/2012 Nara D14/138 AB
 D680,531 S * 4/2013 Honda D14/345
 D693,323 S * 11/2013 Kawase D14/138 AB
 D711,334 S * 8/2014 Roka D14/138 AA
 D716,750 S * 11/2014 Matsumoto D14/138 AB
 9,013,368 B1 * 4/2015 Kim G06F 3/1446
 345/1.1
 D732,497 S * 6/2015 Lee D14/138 G
 9,077,792 B1 * 7/2015 Alhaidar H04M 1/0266
 9,317,242 B2 * 4/2016 Shin G06F 1/1616
 9,319,497 B2 * 4/2016 Sano H04M 1/0216
 9,348,504 B2 * 5/2016 Kwak G06F 1/1616
 D767,526 S * 9/2016 Lee D14/138 AB
 9,582,236 B2 * 2/2017 Rasmussen G06F 3/0487
 9,911,054 B2 * 3/2018 Lee G06K 9/00288
 D839,232 S * 1/2019 Itou D14/138 AB
 D840,394 S * 2/2019 Son D14/345
 D842,833 S * 3/2019 Seo D14/138 AB
 10,367,931 B1 * 7/2019 Nguyen H04M 1/72544
 D860,990 S * 9/2019 Tian D14/345
 10,481,856 B2 * 11/2019 Sadak G06F 1/1649
 10,534,531 B2 * 1/2020 Seo G06F 1/1643
 10,542,201 B2 * 1/2020 Tuulos H04N 5/23212
 10,567,630 B2 * 2/2020 Hawthorne G06F 1/1686
 2004/0212602 A1 * 10/2004 Nako G06F 1/1694
 345/173
 2008/0062625 A1 * 3/2008 Batio G06F 1/1615
 361/679.29
 2009/0322689 A1 * 12/2009 Kwong G06F 3/04883
 345/173
 2010/0027204 A1 * 2/2010 Chiang G06F 1/1616
 361/679.01

2010/0064244 A1 * 3/2010 Kilpatrick, II G06F 1/1616
 715/773
 2010/0203930 A1 * 8/2010 Hikino H01Q 1/084
 455/575.4
 2011/0216064 A1 * 9/2011 Dahl G06F 1/1616
 345/428
 2011/0263304 A1 * 10/2011 Laido G06F 1/1616
 455/575.3
 2012/0005602 A1 * 1/2012 Anttila G06F 3/1431
 715/761
 2012/0274551 A1 * 11/2012 Ishizuka G06F 3/0488
 345/156
 2013/0063892 A1 * 3/2013 Ho G06F 1/1615
 361/679.58
 2013/0141857 A1 * 6/2013 Sano H04M 1/021
 361/679.27
 2013/0160244 A1 * 6/2013 Sayama E05D 3/18
 16/370
 2013/0192140 A1 * 8/2013 Sayama G06F 1/1616
 49/386
 2013/0321340 A1 * 12/2013 Seo H04M 1/0214
 345/174
 2014/0306864 A1 * 10/2014 Nakamura G06F 1/1624
 345/1.3
 2015/0116364 A1 * 4/2015 Aurongzeb G06F 3/0487
 345/659
 2015/0331593 A1 * 11/2015 Lee G06F 1/1677
 345/667
 2016/0044803 A1 * 2/2016 Nakamura G06F 1/16
 361/679.01
 2016/0357489 A1 * 12/2016 Dong G06F 1/1666
 2017/0085274 A1 * 3/2017 Langit G06F 1/1616
 2018/0007252 A1 * 1/2018 Tuulos G03B 17/04
 2018/0048745 A1 * 2/2018 Karilainen H04B 1/3838
 2019/0380218 A1 * 12/2019 Moon H05K 5/0086
 2020/0036829 A1 * 1/2020 Nguyen H04M 1/656
 2020/0042273 A1 * 2/2020 Dong G06F 3/04886
 2020/0068054 A1 * 2/2020 Kim H01Q 9/30
 2020/0137207 A1 * 4/2020 Cao H04M 1/0233

* cited by examiner

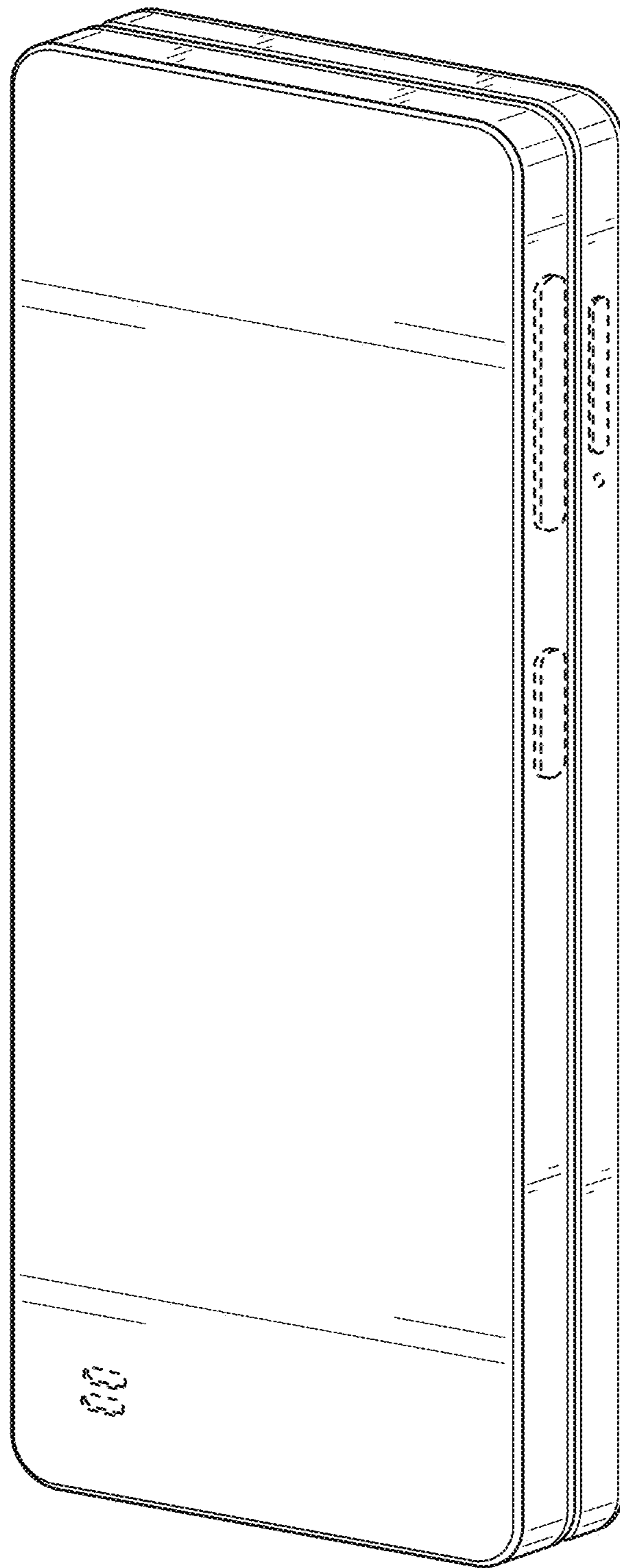


FIG. 1

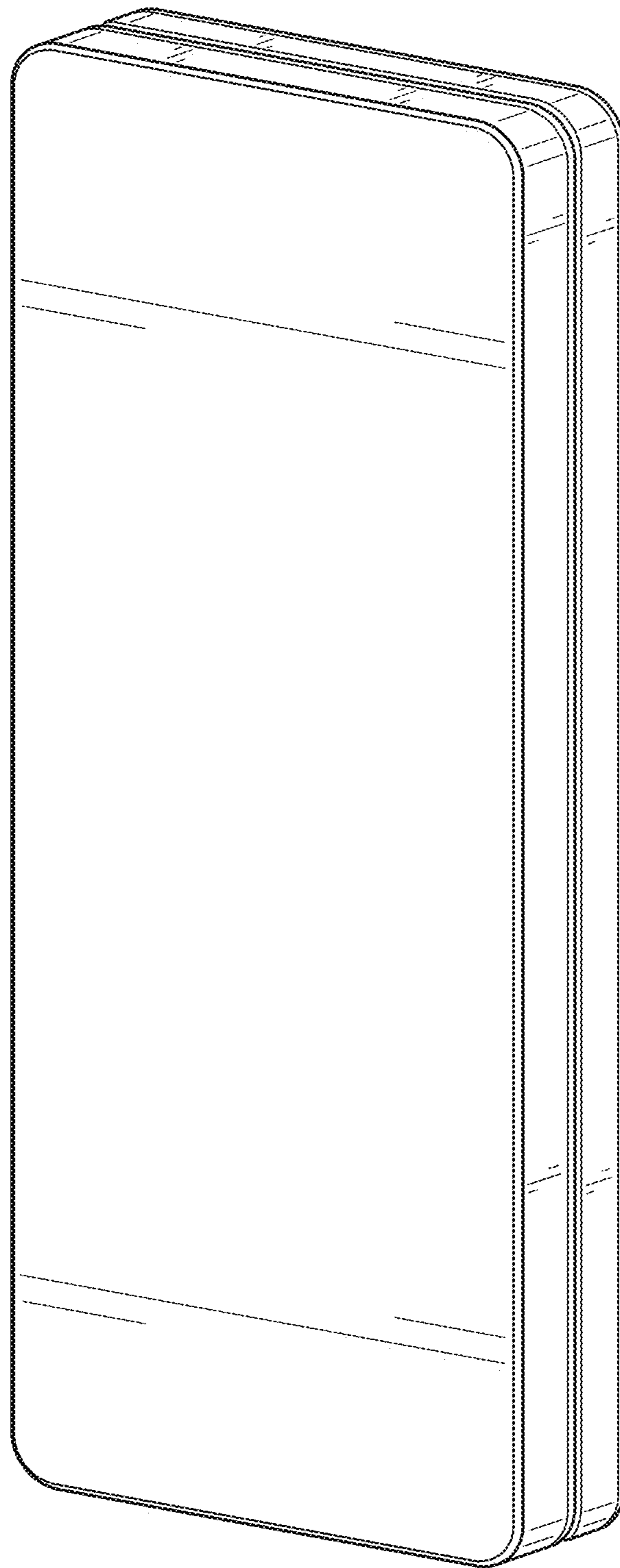


FIG. 2

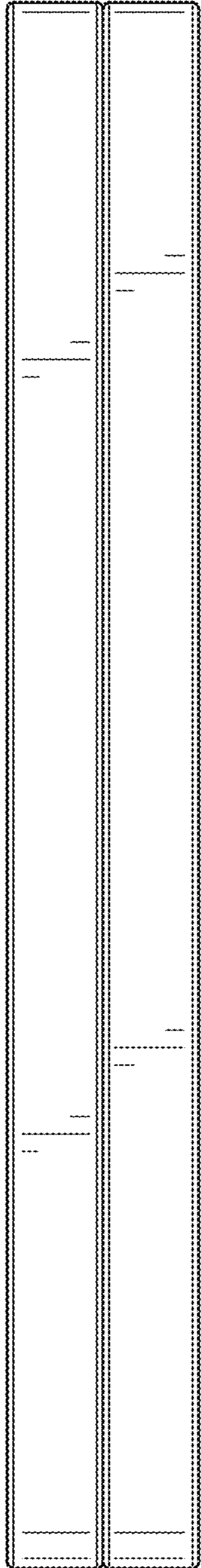


FIG. 3

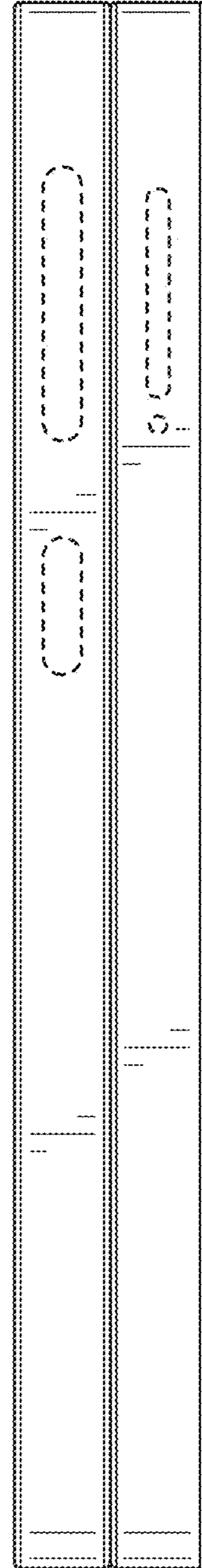


FIG. 4

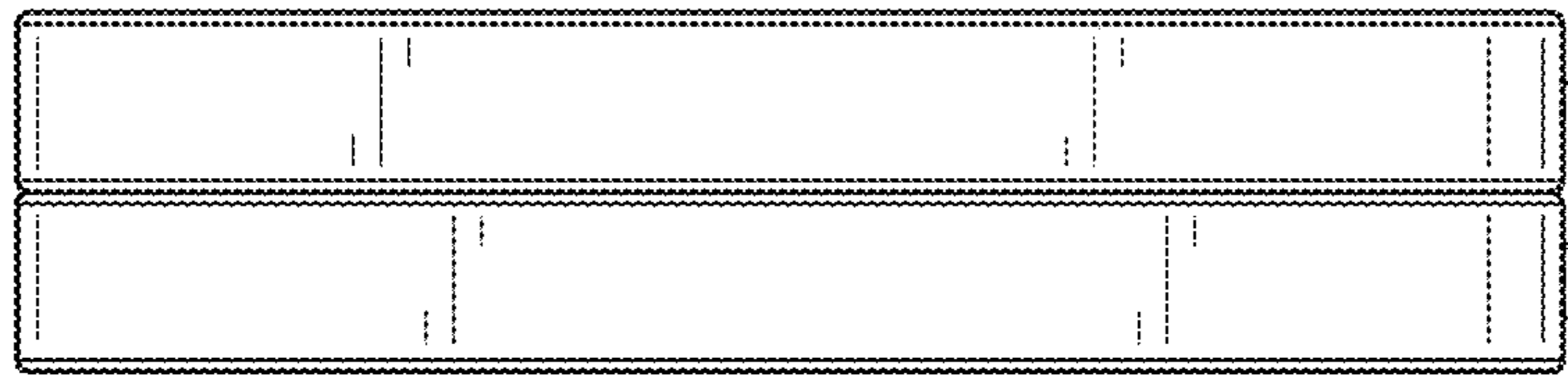


FIG. 5

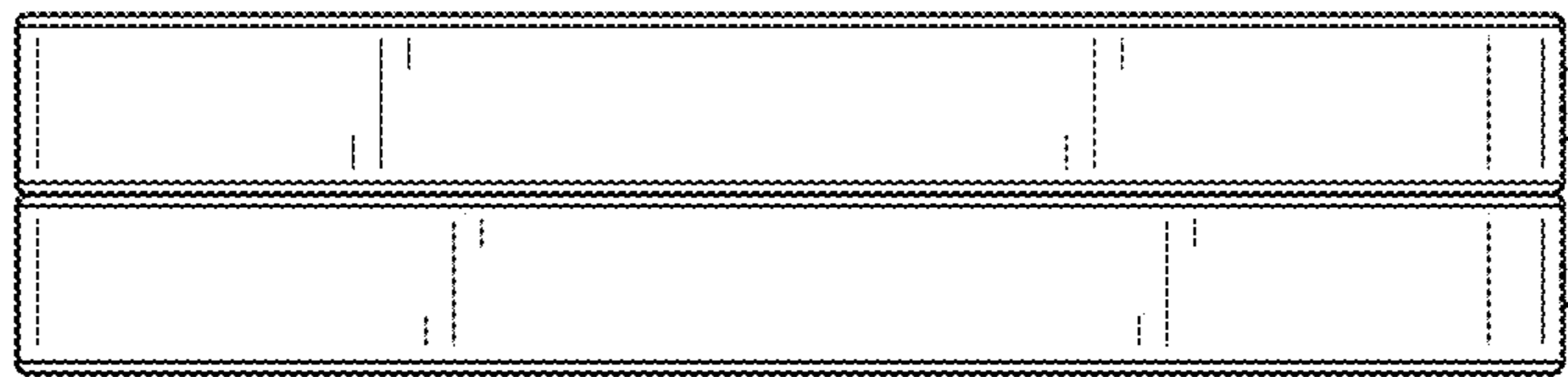


FIG. 6

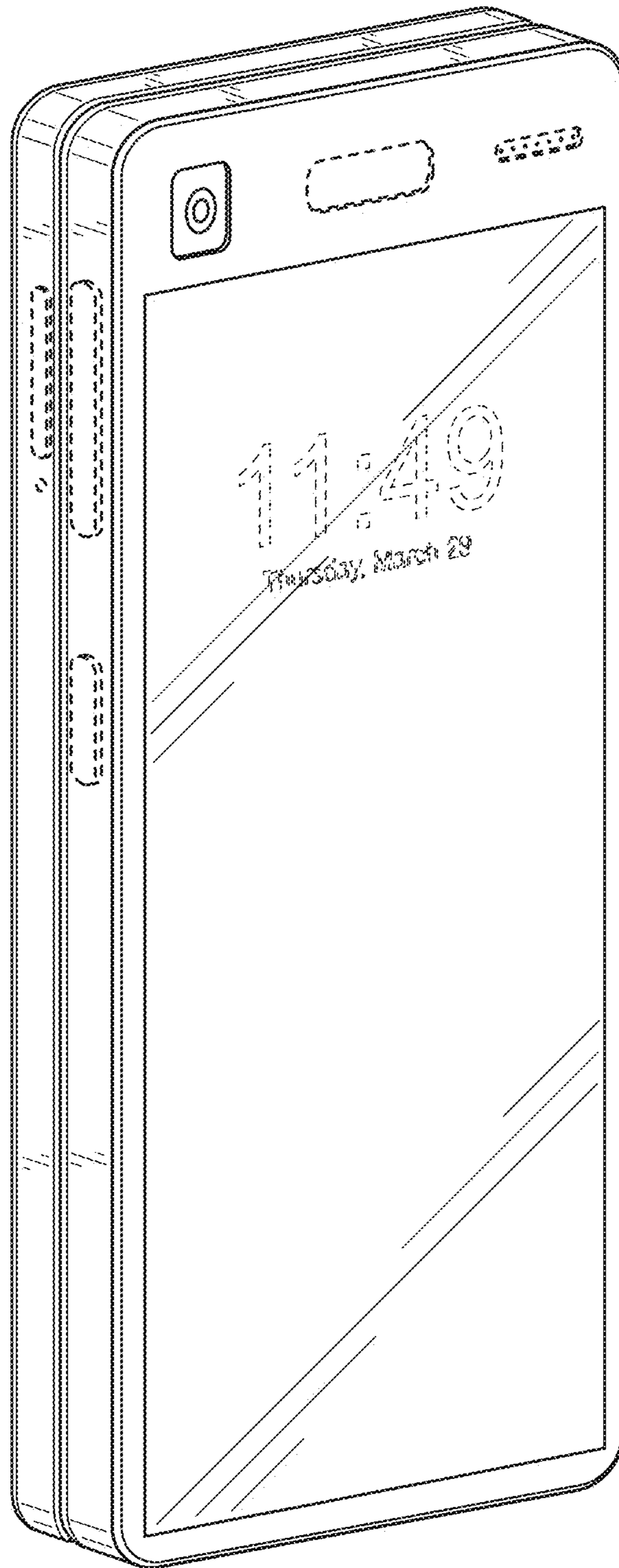


FIG. 7

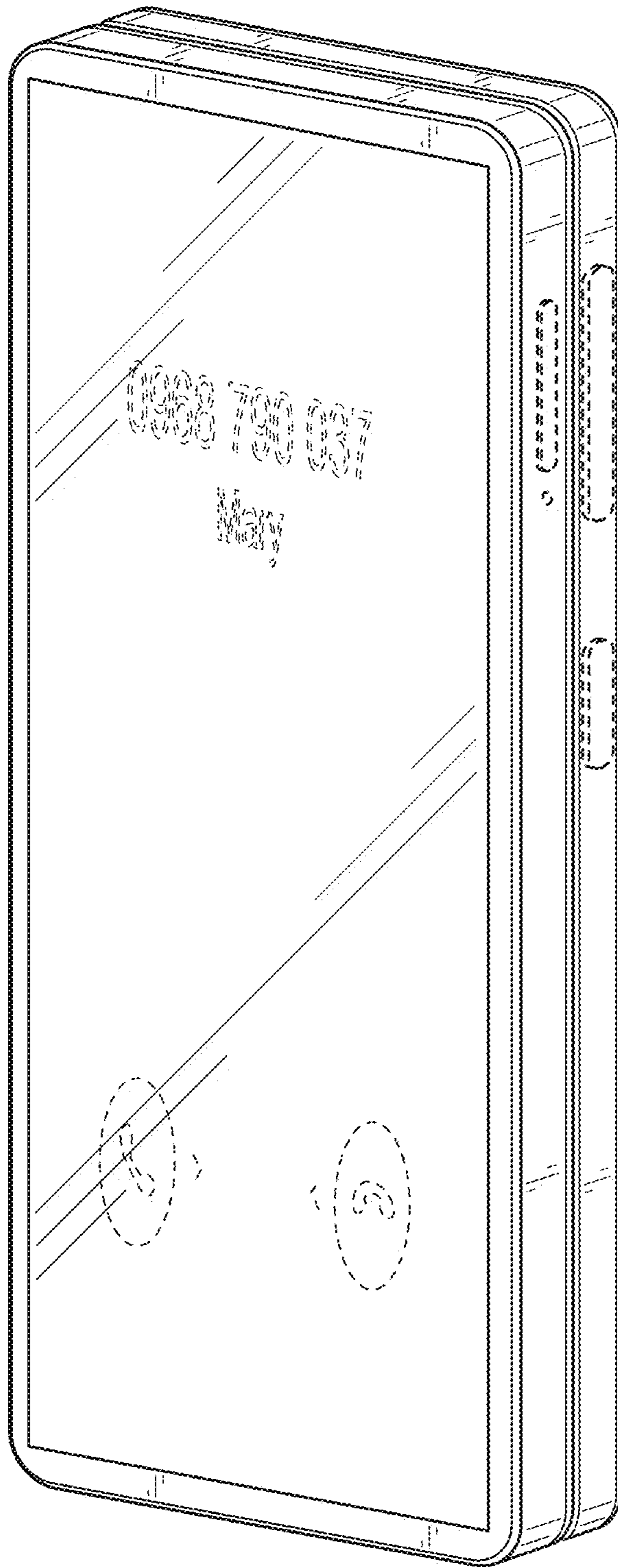


FIG. 8

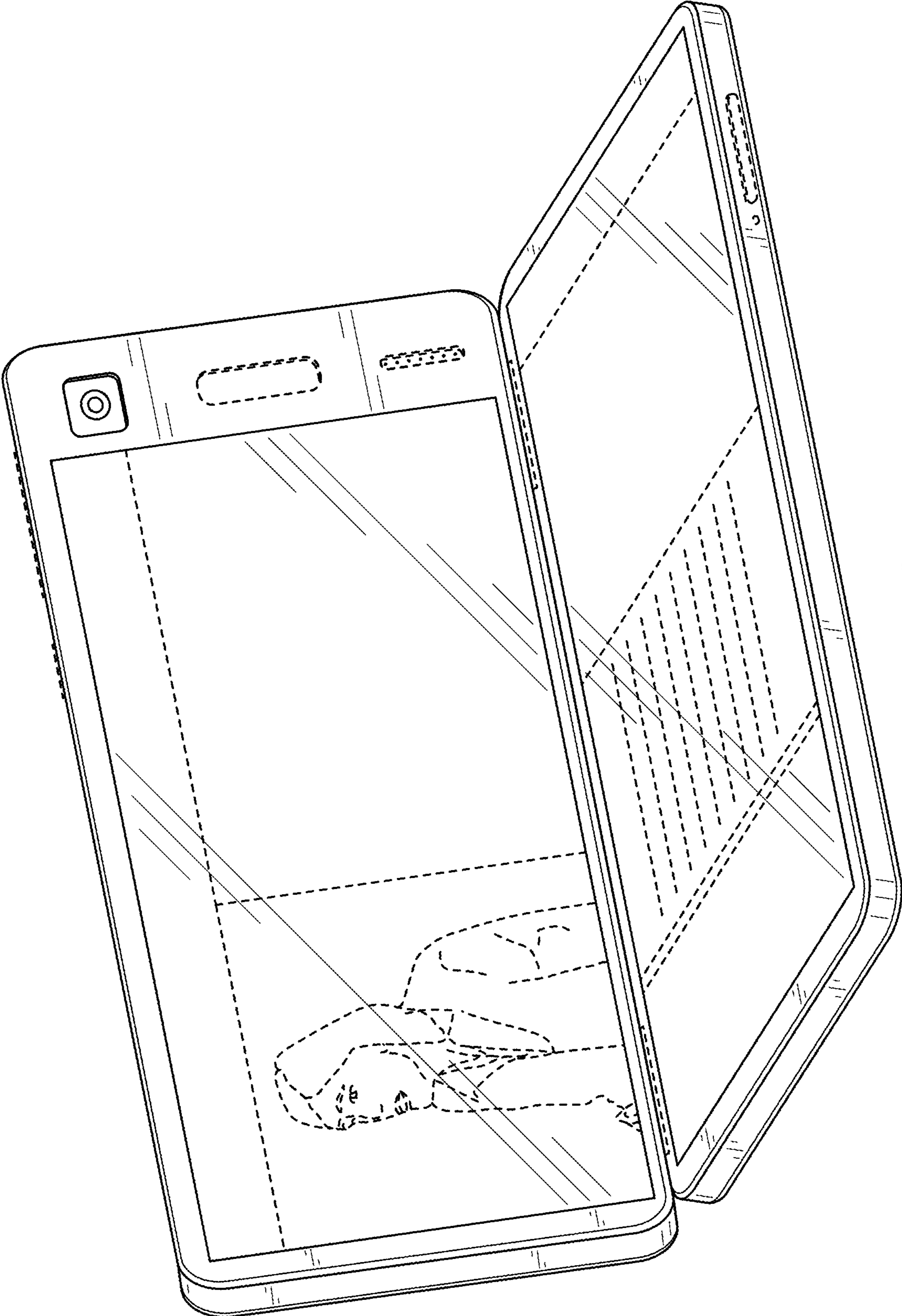


FIG. 9

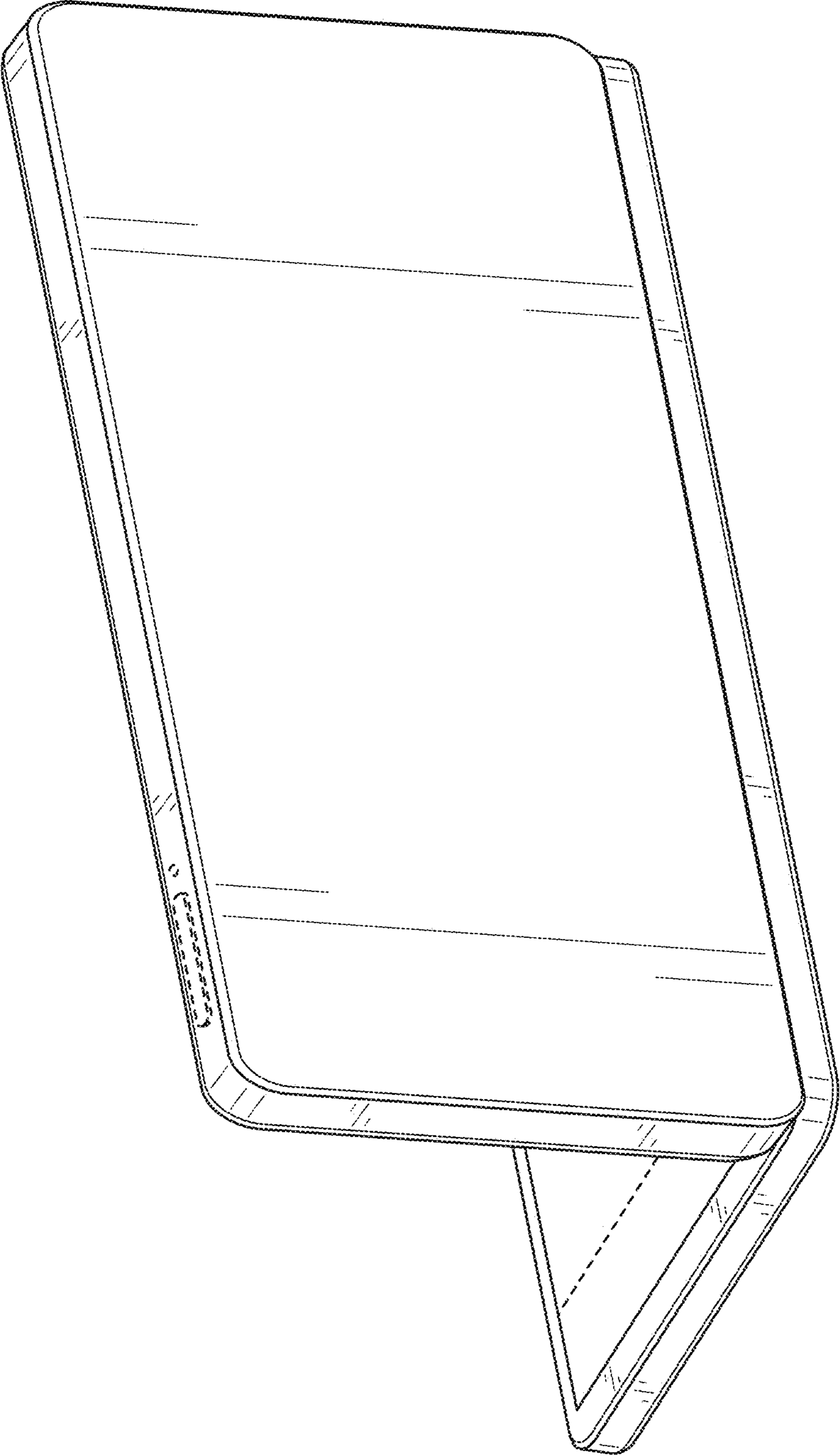


FIG. 10