



US00D908693S

(12) **United States Design Patent** (10) **Patent No.:** **US D908,693 S**  
**Biddle et al.** (45) **Date of Patent:** **\*\* \*Jan. 26, 2021**

(54) **ELECTRONIC DEVICE**

(71) Applicant: **Amazon Technologies, Inc.**, Seattle, WA (US)

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

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

(21) Appl. No.: **29/598,854**

(22) Filed: **Mar. 29, 2017**

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

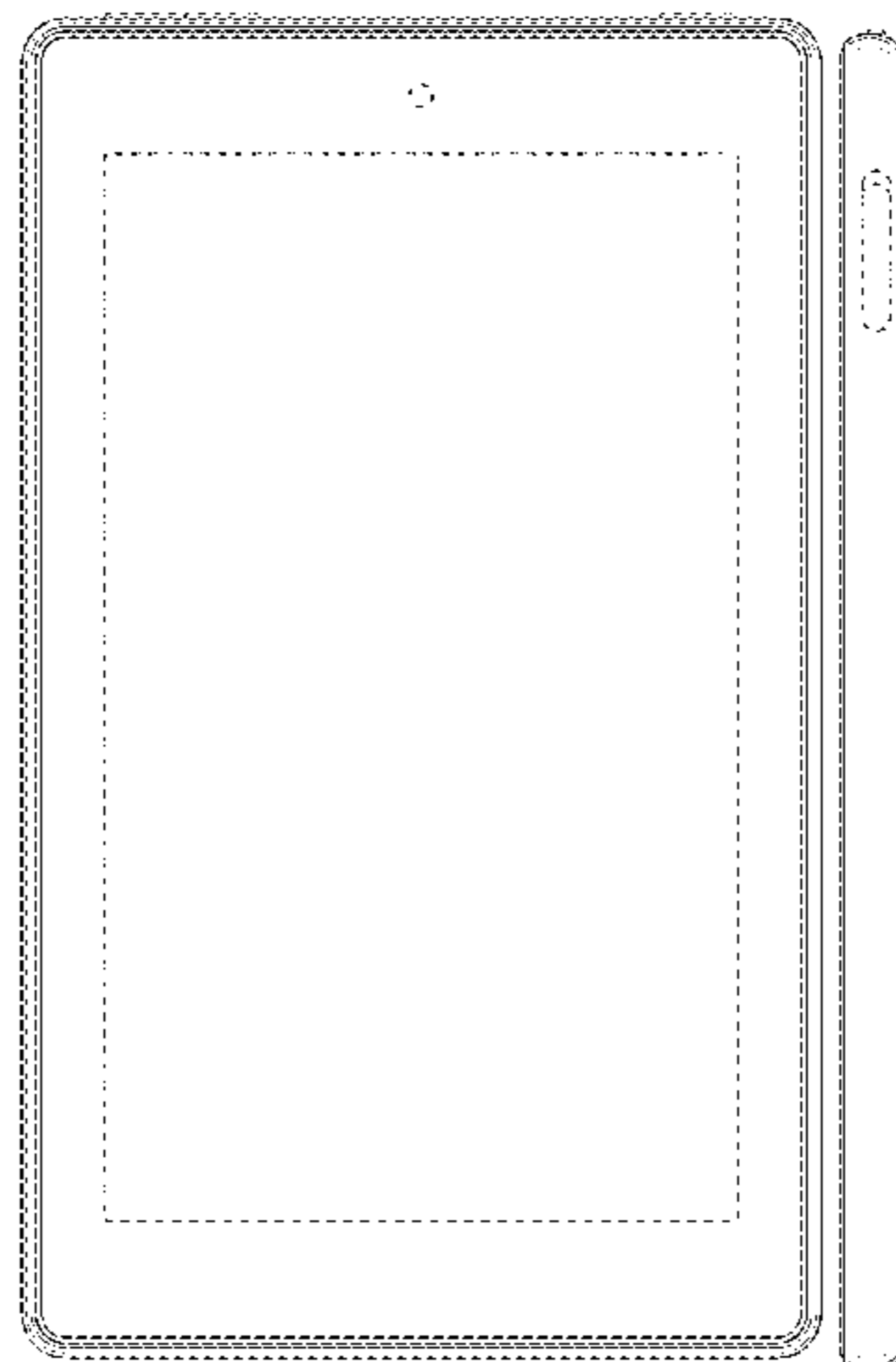
(52) **U.S. Cl.**  
USPC ..... **D14/341**

(58) **Field of Classification Search**  
USPC ..... D14/341-347, 137, 138 R, 138 AA, D14/138 C, 138 G, 496, 203.1, 203.2, D14/203.4, 203.7, 129, 130, 147, 218, D14/248, 389, 388, 426, 420, 440, 432; D10/50, 60, 65, 104.1; D21/324, 329; D34/29; D11/12, 13; D13/103; D18/6; D6/524  
CPC .... F16M 11/20; F16M 13/00; A63H 33/3016; G06F 1/1613; G06F 1647/1641; G06F 3/04883; G06F 3/0486; H04M 1/0279; H04M 1/0281; H04M 1/0283  
See application file for complete search history.

D684,969 S \* 6/2013 Smith ..... D14/341  
D693,787 S \* 11/2013 Reivo ..... D14/138 G  
D698,785 S \* 2/2014 Canizares ..... D14/341  
D705,775 S \* 5/2014 Canizares ..... D14/341  
D710,349 S \* 8/2014 Han ..... D14/341  
D712,400 S \* 9/2014 Kim ..... D14/341  
D716,250 S \* 10/2014 Becker ..... D14/138 G  
D725,651 S \* 3/2015 Green ..... D14/341  
D726,716 S \* 4/2015 Green ..... D14/341  
D734,326 S \* 7/2015 McManigal ..... D14/341  
D736,202 S \* 8/2015 Solomon ..... D14/341  
D737,270 S \* 8/2015 Young ..... D14/341  
D738,341 S \* 9/2015 Choi ..... D14/138 G  
D741,831 S \* 10/2015 Kozlovskaya ..... D14/138 G  
D742,847 S \* 11/2015 Ryu ..... D14/138 G  
D743,704 S \* 11/2015 Kaiser ..... D6/300  
D750,621 S \* 3/2016 Looor Canizares ..... D14/341  
D753,103 S \* 4/2016 Yokoyama ..... D14/341  
D753,105 S \* 4/2016 Chang ..... D14/341  
D754,090 S \* 4/2016 Tai ..... D14/138 G  
D756,947 S \* 5/2016 Walliser ..... D14/138 G  
D757,713 S \* 5/2016 Yamazaki ..... D14/341  
D760,681 S \* 7/2016 Chuang ..... D14/138 G  
D760,715 S \* 7/2016 Chang ..... D14/341  
D766,889 S \* 9/2016 Akana ..... D14/203.7  
D771,619 S \* 11/2016 Akana ..... D14/341  
D771,621 S \* 11/2016 Park ..... D14/341  
D776,121 S \* 1/2017 Mecchella ..... D14/440  
D778,904 S \* 2/2017 Akana ..... D14/341  
D783,600 S \* 4/2017 Green ..... D14/341  
D786,238 S \* 5/2017 Roberts ..... D14/341  
D789,356 S \* 6/2017 Cebe ..... D14/315  
D794,630 S \* 8/2017 Pendse ..... D14/341  
D795,249 S \* 8/2017 Wall ..... D14/341  
D795,264 S \* 8/2017 Wright ..... D14/439  
D795,827 S \* 8/2017 Seo ..... D14/138 G  
D798,260 S \* 9/2017 Seo ..... D14/138 G  
D799,476 S \* 10/2017 Sakatsume ..... D14/341  
D800,716 S \* 10/2017 Akana ..... D14/341  
D803,830 S \* 11/2017 Cho ..... D14/341  
D805,068 S \* 12/2017 Satzger ..... D14/341  
D808,957 S \* 1/2018 Tian ..... D14/341  
D822,015 S \* 7/2018 Biddle ..... D14/341  
D822,017 S \* 7/2018 Noh ..... D14/341  
D825,555 S \* 8/2018 Lee ..... D14/341  
D835,097 S \* 12/2018 Morgan ..... D14/341  
D835,598 S \* 12/2018 Cho ..... D14/138 G  
D839,266 S \* 1/2019 Chang ..... D14/341  
D843,368 S \* 3/2019 Fan ..... D14/341  
D847,132 S \* 4/2019 Akana ..... D14/341  
D847,809 S \* 5/2019 Akana ..... D14/341  
D856,322 S \* 8/2019 Huebner ..... D14/341  
D858,513 S \* 9/2019 Huh ..... D14/341

(56) **References Cited**  
U.S. PATENT DOCUMENTS

D636,769 S \* 4/2011 Wood ..... D14/341  
D654,074 S \* 2/2012 Wood ..... D14/341  
D680,524 S \* 4/2013 Feng ..... D14/341



|              |    |   |         |          |       |                          |
|--------------|----|---|---------|----------|-------|--------------------------|
| D866,549     | S  | * | 11/2019 | Kim      | ..... | D14/341                  |
| D869,459     | S  | * | 12/2019 | Wan      | ..... | D14/341                  |
| D869,460     | S  | * | 12/2019 | Andre    | ..... | D14/341                  |
| D870,100     | S  | * | 12/2019 | Li       | ..... | D14/341                  |
| D870,102     | S  | * | 12/2019 | Akana    | ..... | D14/341                  |
| D873,265     | S  | * | 1/2020  | Wall     | ..... | D14/341                  |
| D874,460     | S  | * | 2/2020  | Mitchell | ..... | D14/389                  |
| D878,363     | S  | * | 3/2020  | Zhai     | ..... | D14/341                  |
| D879,772     | S  | * | 3/2020  | Wall     | ..... | D14/341                  |
| 2011/0070929 | A1 | * | 3/2011  | Li       | ..... | H04B 1/3818<br>455/575.1 |

FOREIGN PATENT DOCUMENTS

|    |                |   |         |
|----|----------------|---|---------|
| CN | 303605343      | * | 3/2016  |
| CN | 304130205      | * | 5/2017  |
| JP | D1579807       | * | 6/2017  |
| JP | D1579808       | * | 6/2017  |
| KR | 300875917.0000 | * | 10/2016 |
| KR | 3009075290001  | * | 5/2017  |
| KR | 3009075290002  | * | 5/2017  |
| KR | 3020160011026  |   | 5/2017  |

OTHER PUBLICATIONS

Fire Tablet with Alexa, announced Oct. 2, 2015 [online], [site visited Oct. 5, 2017], Available on Internet URL: <<https://www.amazon.com/Amazon-Fire-7-Inch-Tablet-8GB/dp/B00TSUGXKE>>.\*

Amazon's next Fire tablet, announced Sep. 16, 2015 [online], [site visited Oct. 5, 2017], Available on Internet URL: <<https://www.engadget.com/2015/09/16/amazon-10-inch-kindle-fire-tablet/>>.\*

The Korean Office Action dated Feb. 1, 2018 for Korean Design Application No. 30-2017-0044037, a counterpart foreign application of Design U.S. Appl. No. 29/598,854, 2 pages.

The Indian Office Action dated Oct. 13, 2017 for Indian design application No. 297648, a counterpart application of Design U.S. Appl. No. 29/598,854, 2 pages.

The Indian Office Action dated Oct. 4, 2017 for Indian design application No. 297647, a counterpart design of Design U.S. Appl. No. 29/598,854, 2 pages.

The Canadian Office Action dated Mar. 19, 2018 for Canadian design application No. 177013, a counterpart foreign application of Design U.S. Appl. No. 29/598,854, 1 page.

The Canadian Office Action dated Mar. 19, 2018 for Canadian design application No. 177012, a counterpart foreign application of Design U.S. Appl. No. 29/598,854, 1 page.

The Chinese Office Action dated Mar. 20, 2018 for Chinese design application No. 201730449507.X, a counterpart foreign application of Design U.S. Appl. No. 29/598,854, 1 page.

The Canadian Office Action dated Mar. 2, 2017 for Canadian Design Application No. 171766, a counterpart foreign application of Design U.S. Appl. No. 29/567,984, 1 page.

The Canadian Office Action dated Mar. 2, 2017 for Canadian Design Application No. 171767, a counterpart foreign application of Design U.S. Appl. No. 29/567,984, 1 page.

The Canadian Office Action dated Mar. 2, 2017 for Canadian Design Application No. 171768, a counterpart foreign application of Design U.S. Appl. No. 29/567,984, 1 page.

The Chinese Office Action dated Apr. 20, 2017 for Chinese design application No. 201630601156.5, a counterpart foreign application of Design U.S. Appl. No. 29/567,984, 1 pages.

The Hearing Letter dated Oct. 12, 2017 for Indian design application No. 88955, a counterpart foreign application of Design U.S. Appl. No. 29/567,984, 1 page.

The Indian Office Action dated Dec. 13, 2016 for Indian Design Application No. 288956, a counterpart foreign application of Design U.S. Appl. No. 29/567,984, 2 pages.

The Indian Office Action dated Dec. 14, 2016 for Indian Design Application No. 288955, a counterpart foreign application of Design U.S. Appl. No. 29/567,984, 2 pages.

The Korean Office Action datedn May 23, 2017 for Korean Design Application No. 30-2016-59028 M001, counterpart foreign application of Design U.S. Appl. No. 29/567,984.

The Korean Office Action dated May 23, 2017 for Korean Design Application No. 30-2016-59028 M002, a counterpart foreign application of Design U.S. Appl. No. 29/567,984.

The Korean Office Action dated May 23, 2017 for Korean Design Application No. 30-2016-59028 M003, a counterpart foreign application of Design U.S. Appl. No. 29/567,984.

Office Action for U.S. Appl. No. 29/567,984, dated Nov. 3, 2017, Biddle, "Electronic device", 7 pages.

Office Action U.S. Appl. No. 29/567,984, dated Jun. 9, 2020, Biddle, "Electronic device". 9 Pages.

Canadian Office Action dated Jun. 29, 2018 for Canadian design application No. 177012, a counterpart foreign application of Design U.S. Appl. No. 29/598,854, 2 pages.

\* cited by examiner

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(57)

**CLAIM**

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

**DESCRIPTION**

FIG. 1 is a top, left, front perspective view of a first embodiment of an electronic device showing the new design;

FIG. 2 is a top, right, back perspective view thereof;

FIG. 3 is a front view thereof;

FIG. 4 is a back view thereof;

FIG. 5 is a right-side view thereof;

FIG. 6 is a left-side view thereof;

FIG. 7 is a top view thereof;

FIG. 8 is a bottom view thereof;

FIG. 9 is an enlarged view of a section indicated by the circle shown in FIG. 8;

FIG. 10 is a top, left, front perspective view of a second embodiment of an electronic device showing the new design;

FIG. 11 is a top, right, back perspective view thereof;

FIG. 12 is a front view thereof;

FIG. 13 is a back view thereof;

FIG. 14 is a right-side view thereof;

FIG. 15 is a left-side view thereof;

FIG. 16 is a top view thereof;

FIG. 17 is a bottom view thereof;

FIG. 18 is an enlarged view of a section indicated by the circle shown in FIG. 17;

FIG. 19 is a top, left, front perspective view of a third embodiment of an electronic device showing the new design;

FIG. 20 is a top, right, back perspective view thereof;

FIG. 21 is a front view thereof;

FIG. 22 is a back view thereof;

FIG. 23 is a right-side view thereof;

FIG. 24 is a left-side view thereof;

FIG. 25 is a top view thereof;

FIG. 26 is a bottom view thereof;

FIG. 27 is an enlarged view of a section indicated by the circle shown in FIG. 26;

FIG. 28 is a top, left, front perspective view of a fourth embodiment of an electronic device showing the new design;

FIG. 29 is a top, right, back perspective view thereof;

FIG. 30 is a front view thereof;

FIG. 31 is a back view thereof;

FIG. 32 is a right-side view thereof;

FIG. 33 is a left-side view thereof;

FIG. 34 is a top view thereof;

FIG. 35 is a bottom view thereof;

FIG. 36 is an enlarged view of a section indicated by the circle shown in FIG. 35;

FIG. 37 is a top, left, front perspective view of a fifth embodiment of an electronic device showing the new design;

FIG. 38 is a top, right, back perspective view thereof;

FIG. 39 is a front view thereof;

FIG. 40 is a back view thereof;

FIG. 41 is a right-side view thereof;

FIG. 42 is a left-side view thereof;

FIG. 43 is a top view thereof;

FIG. 44 is a bottom view thereof;

FIG. 45 is an enlarged view of a section indicated by the circle shown in FIG. 44;

FIG. 46 is a top, left, front perspective view of a sixth embodiment of an electronic device showing the new design;

FIG. 47 is a top, right, back perspective view thereof;

FIG. 48 is a front view thereof;

FIG. 49 is a back view thereof;

FIG. 50 is a right-side view thereof;

FIG. 51 is a left-side view thereof;

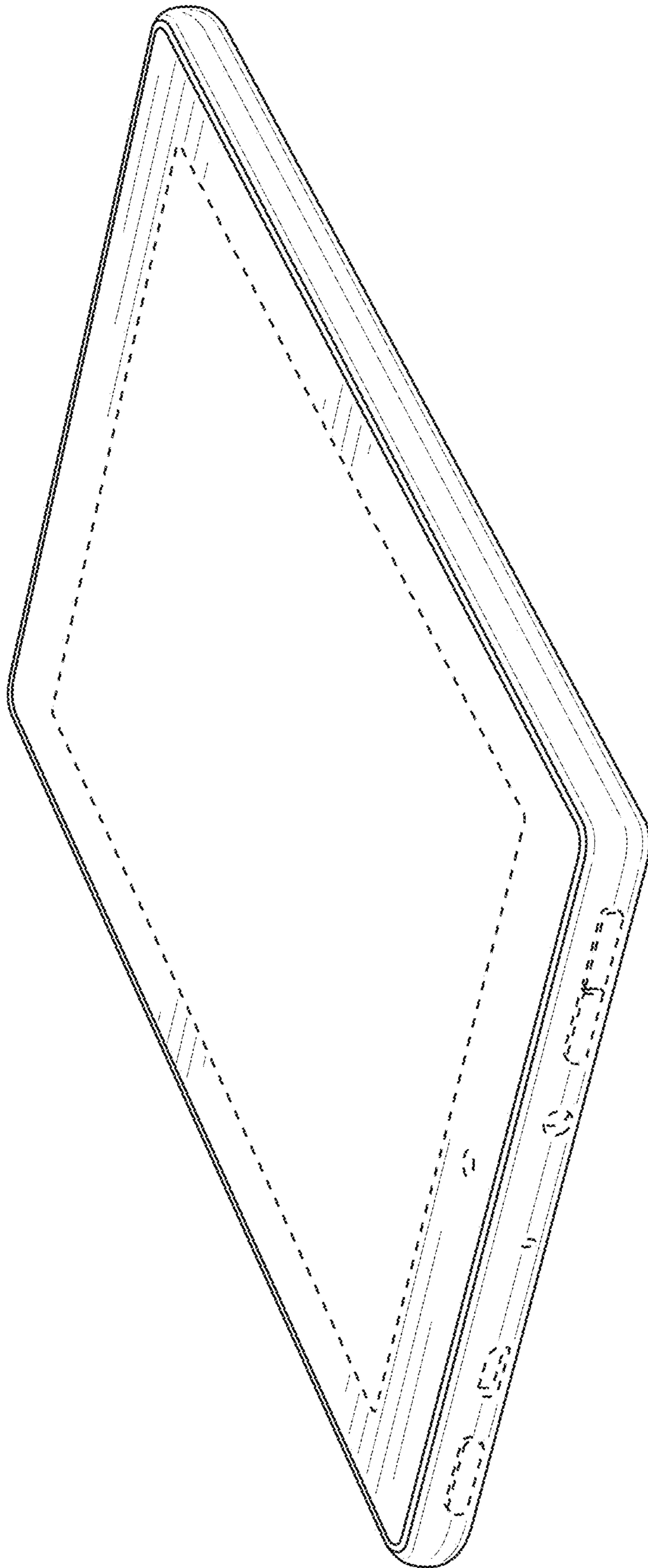
FIG. 52 is a top view thereof;

FIG. 53 is a bottom view thereof; and,

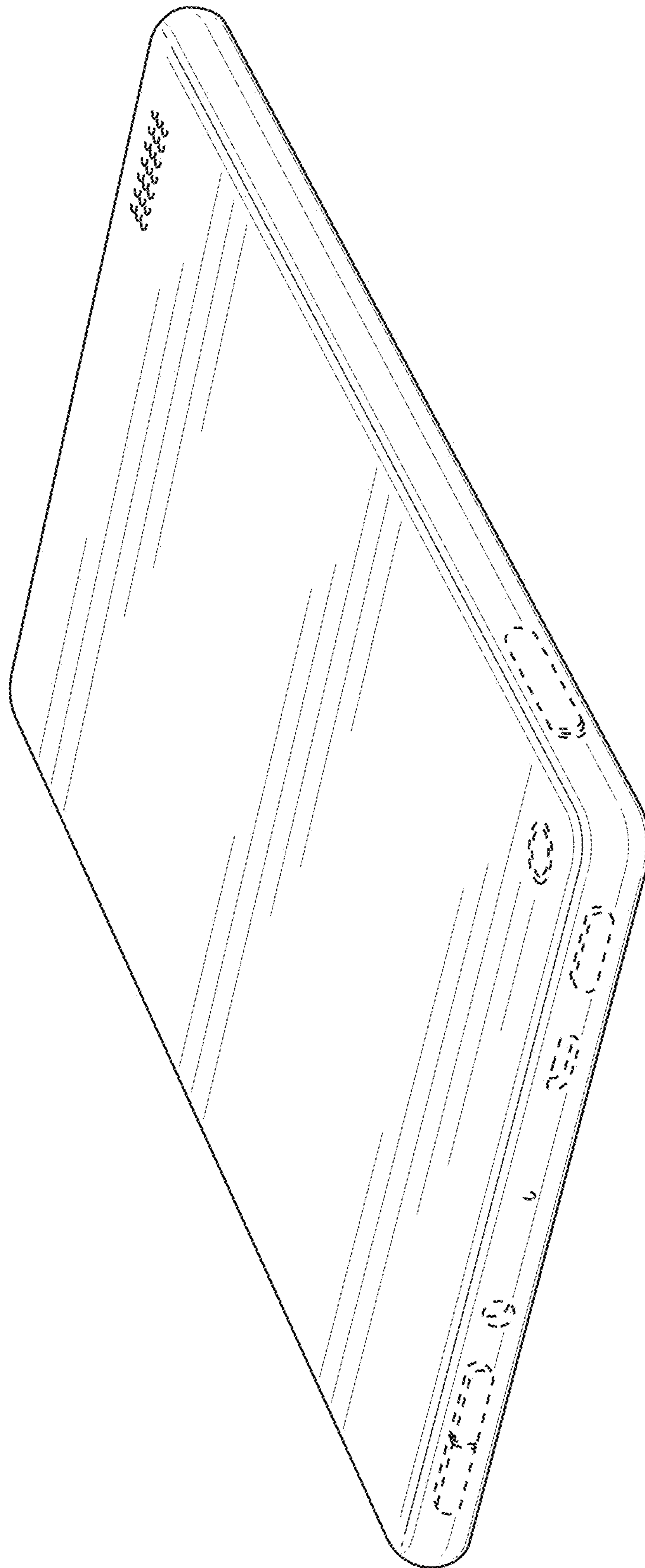
FIG. 54 is an enlarged view of a section indicated by the circle shown in FIG. 53.

The broken lines shown in the drawings depict portions of the electronic device that form no part of the claimed design.

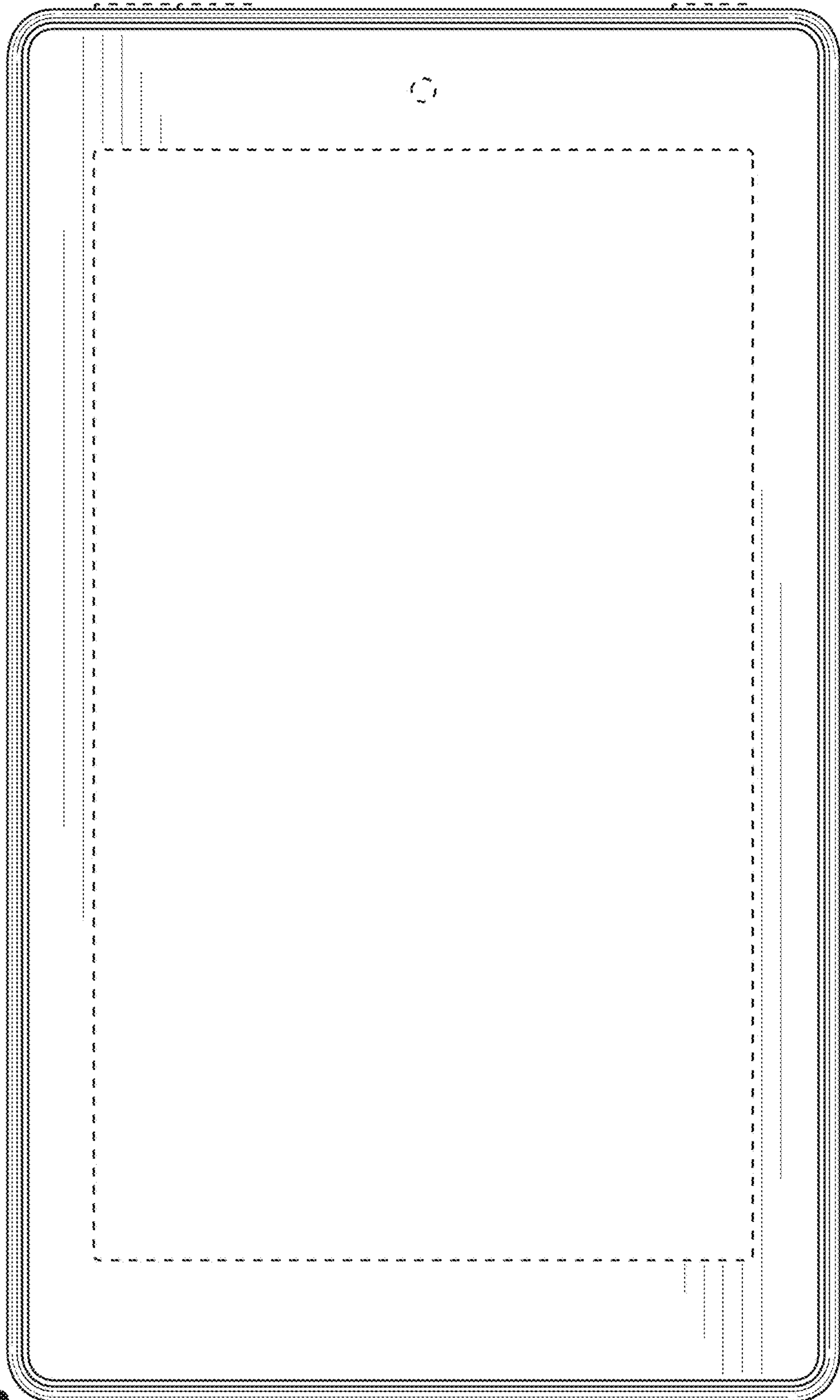
**1 Claim, 54 Drawing Sheets**



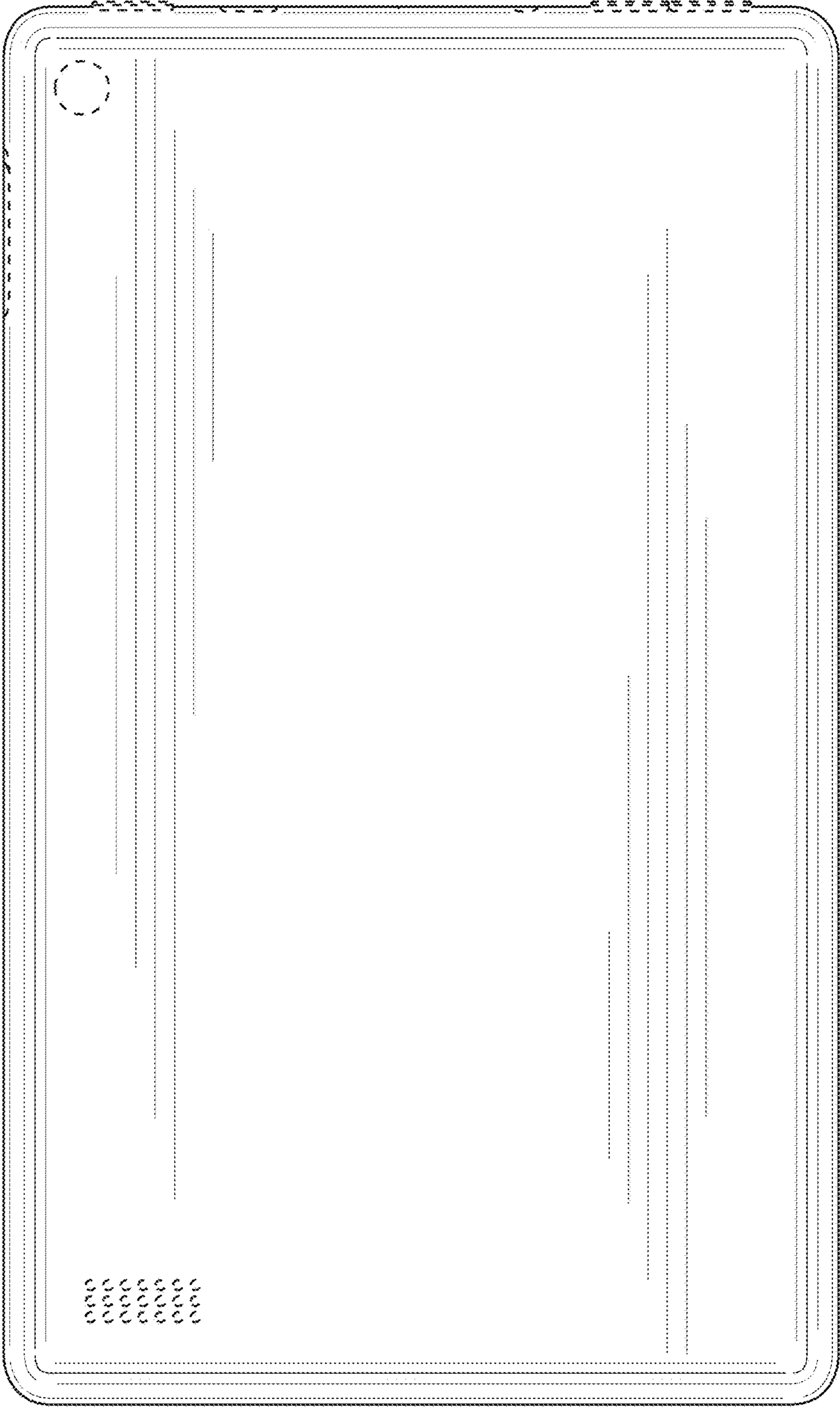
**FIG. 1**



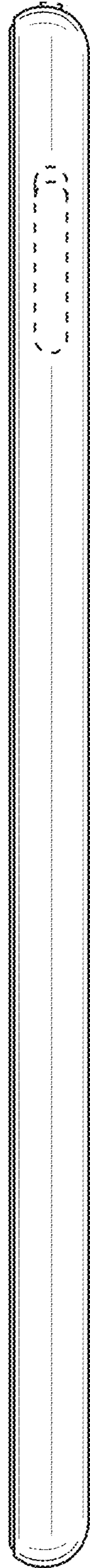
**FIG. 2**



**FIG. 3**

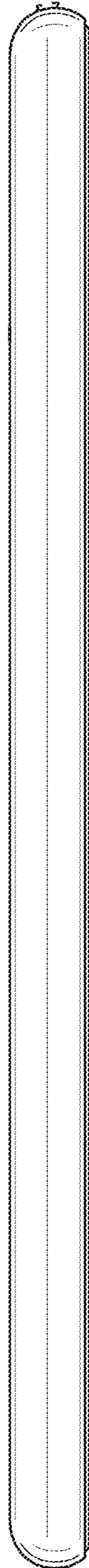


**FIG. 4**

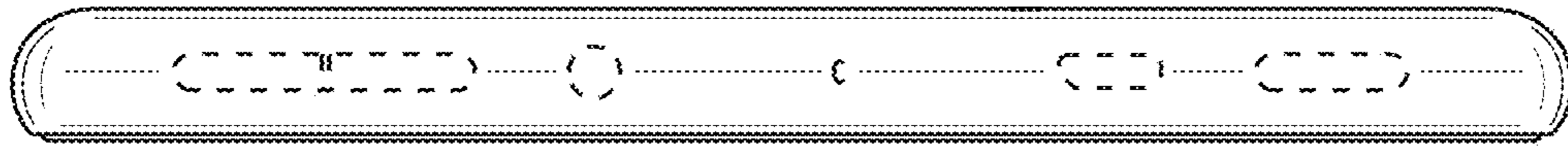


**FIG. 5**

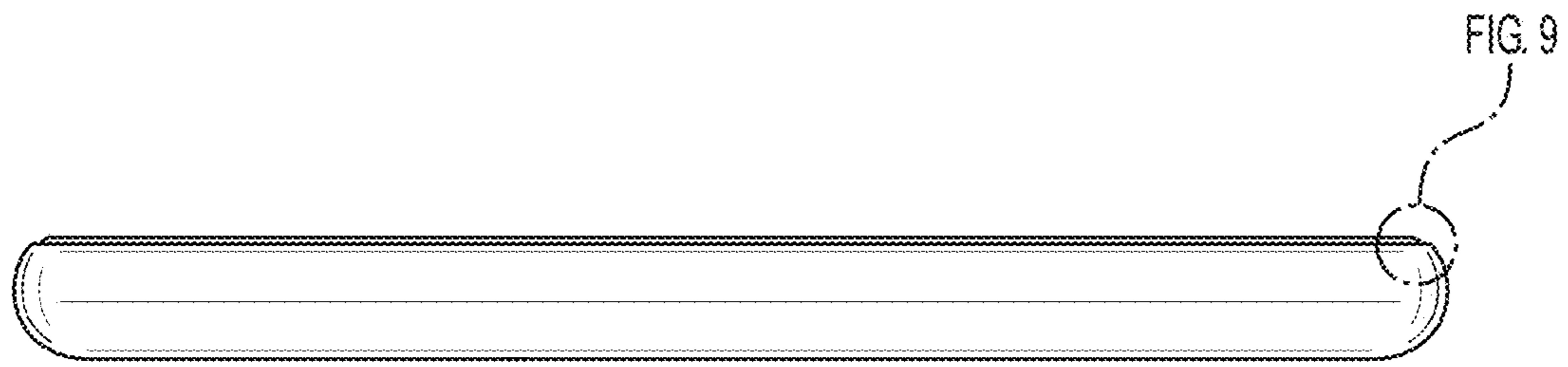




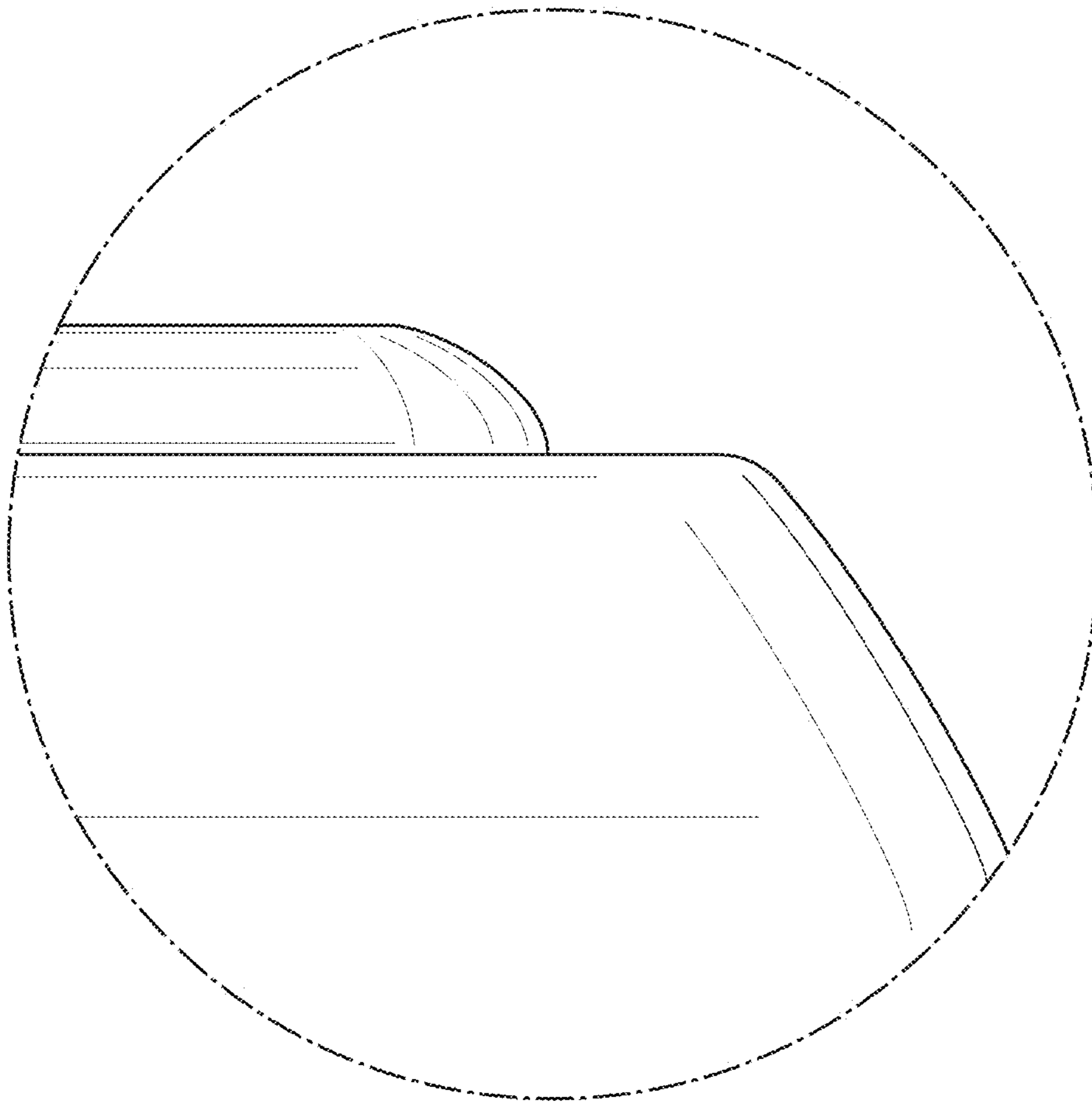
**FIG. 6**



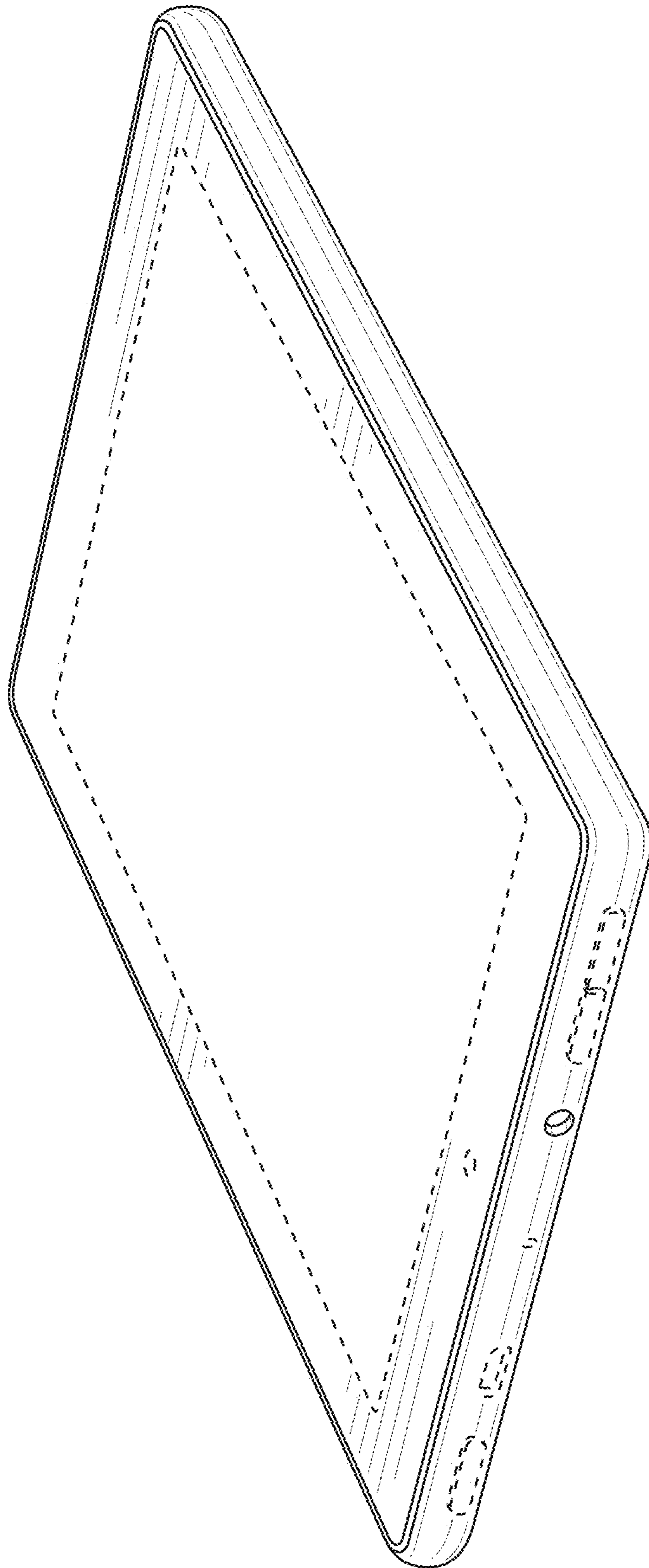
**FIG. 7**



**FIG. 8**



**FIG. 9**



**FIG. 10**

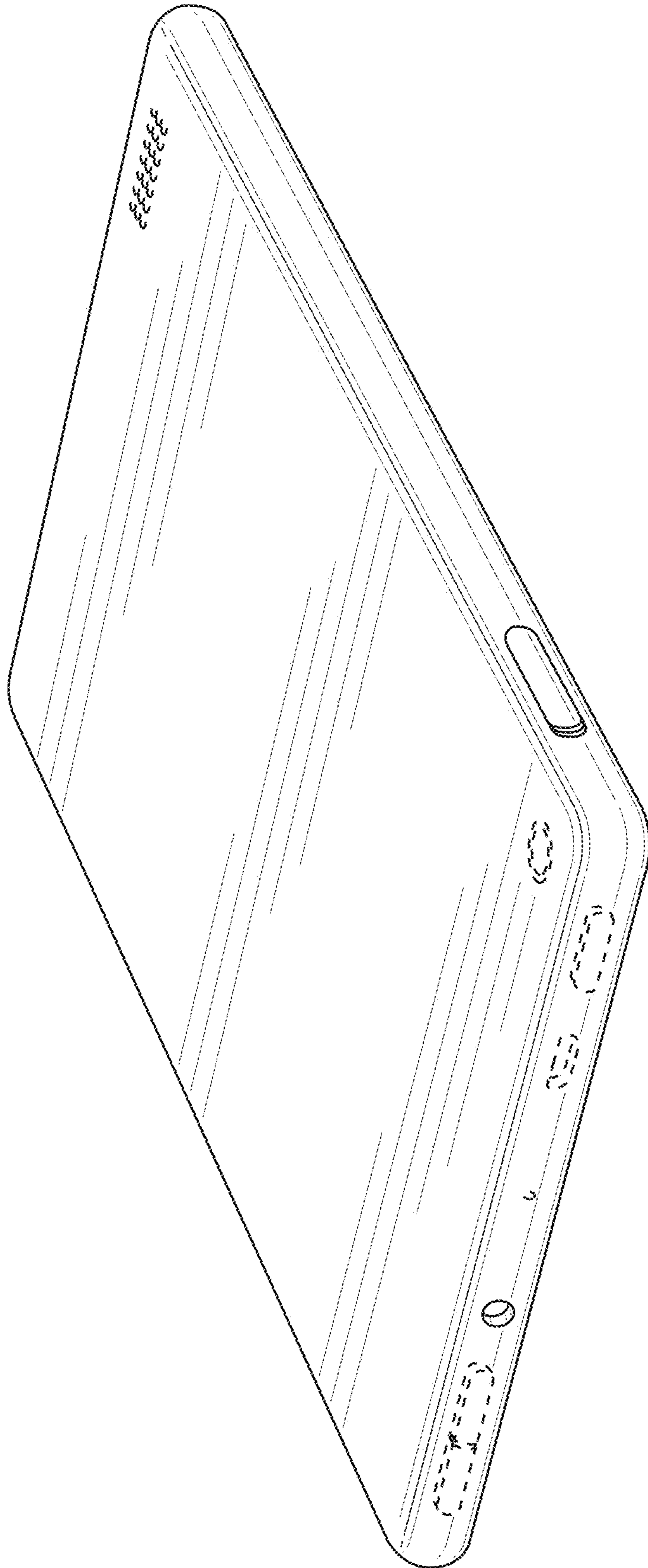
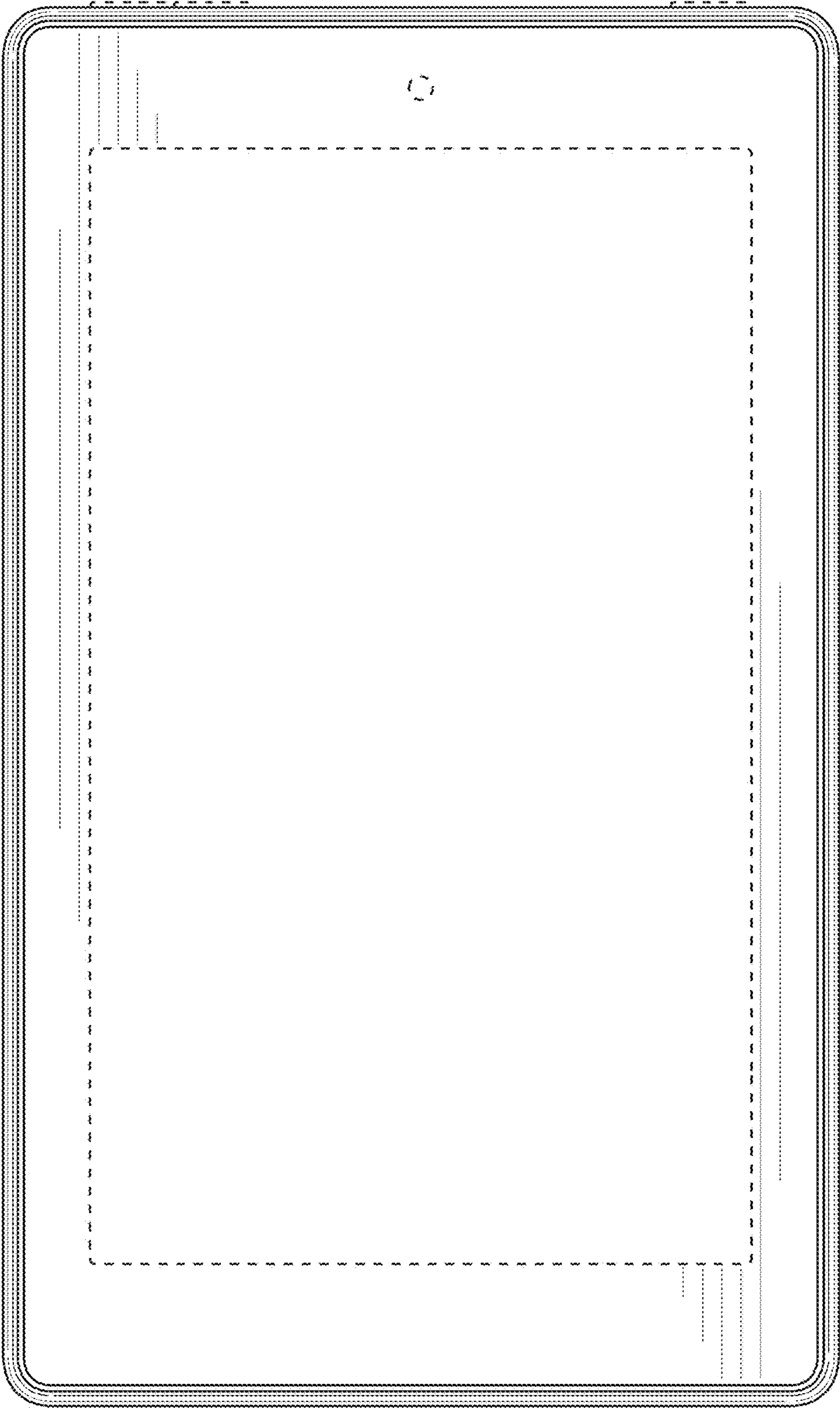
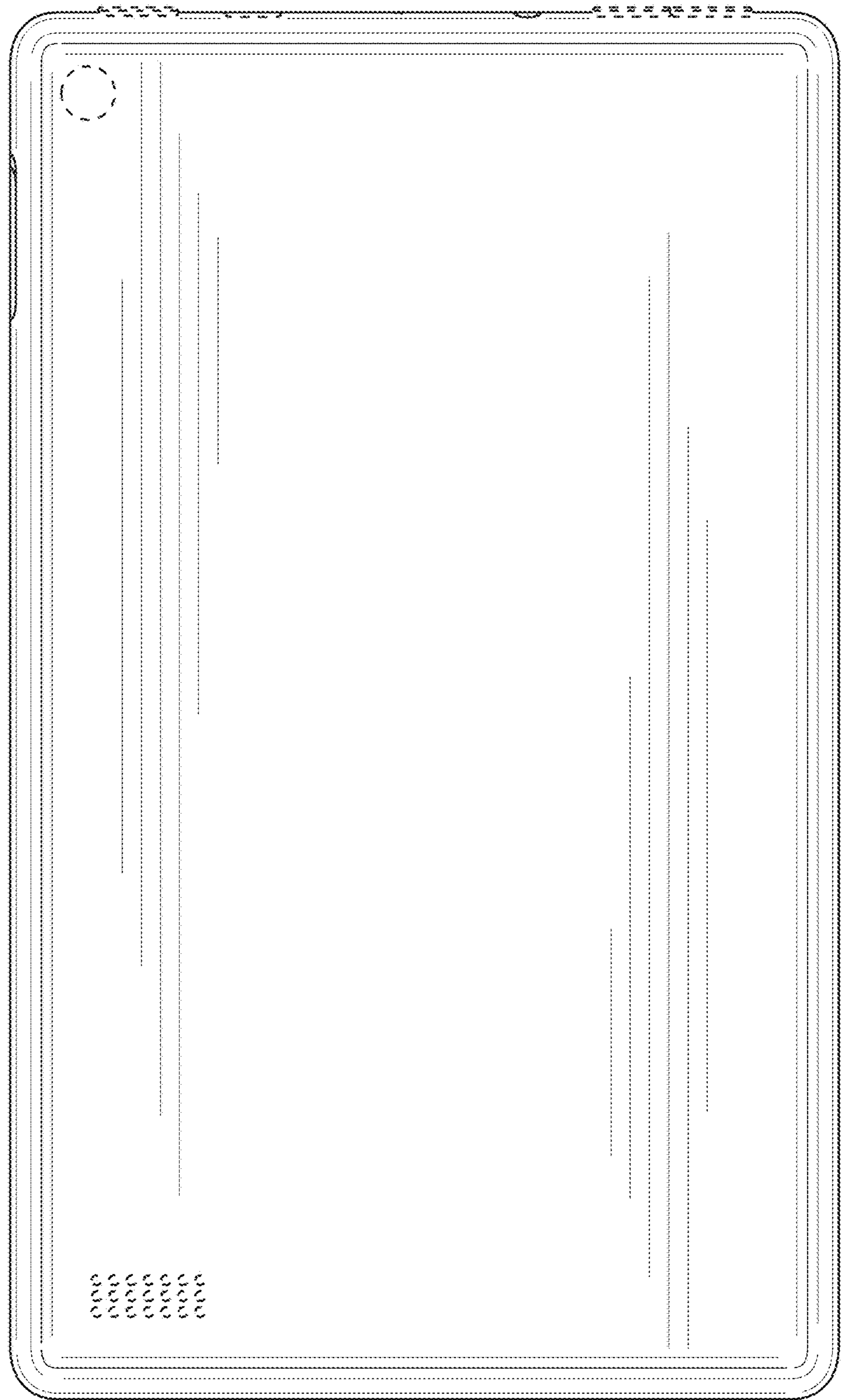


FIG. 11

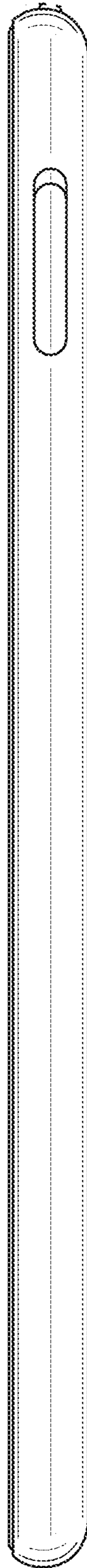


**FIG. 12**

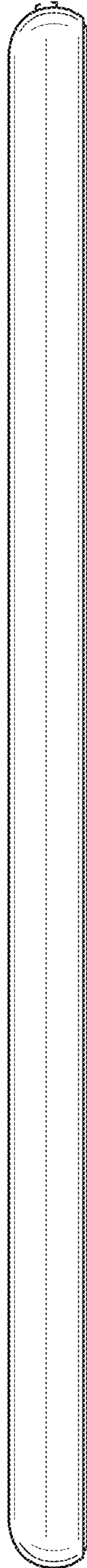


**FIG. 13**

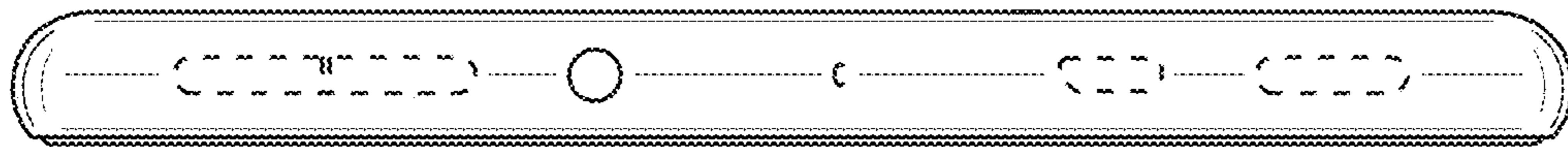




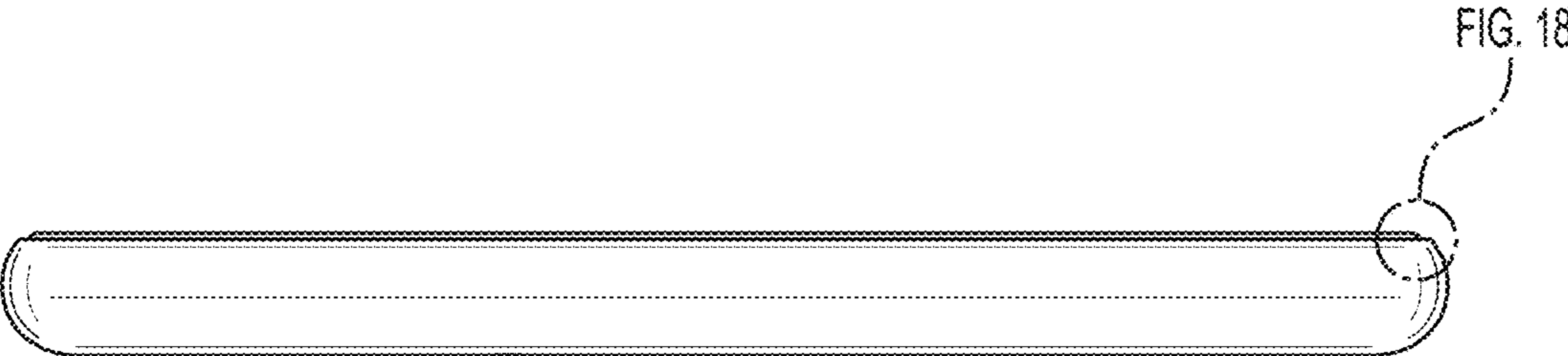
**FIG. 14**



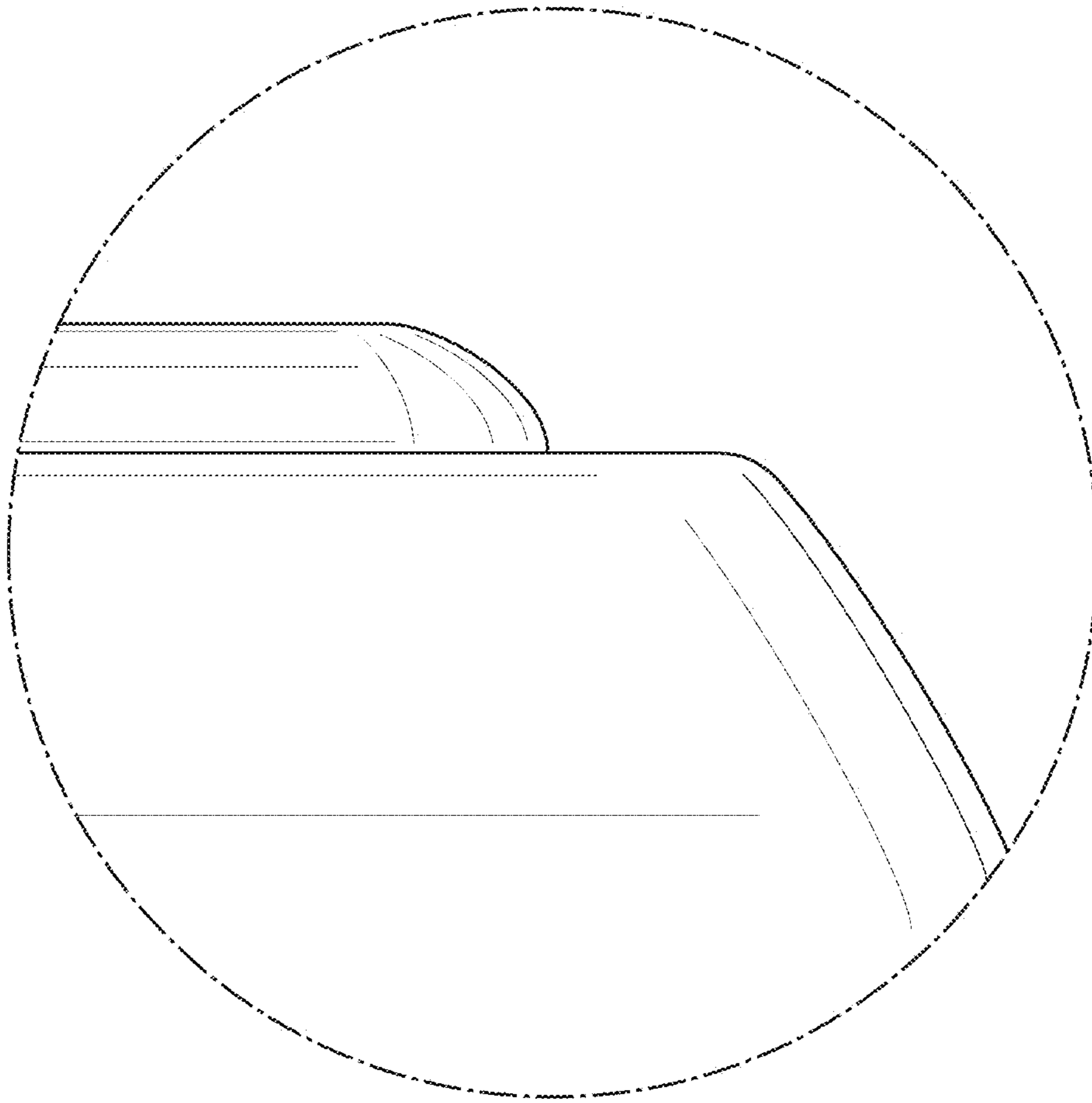
**FIG. 15**



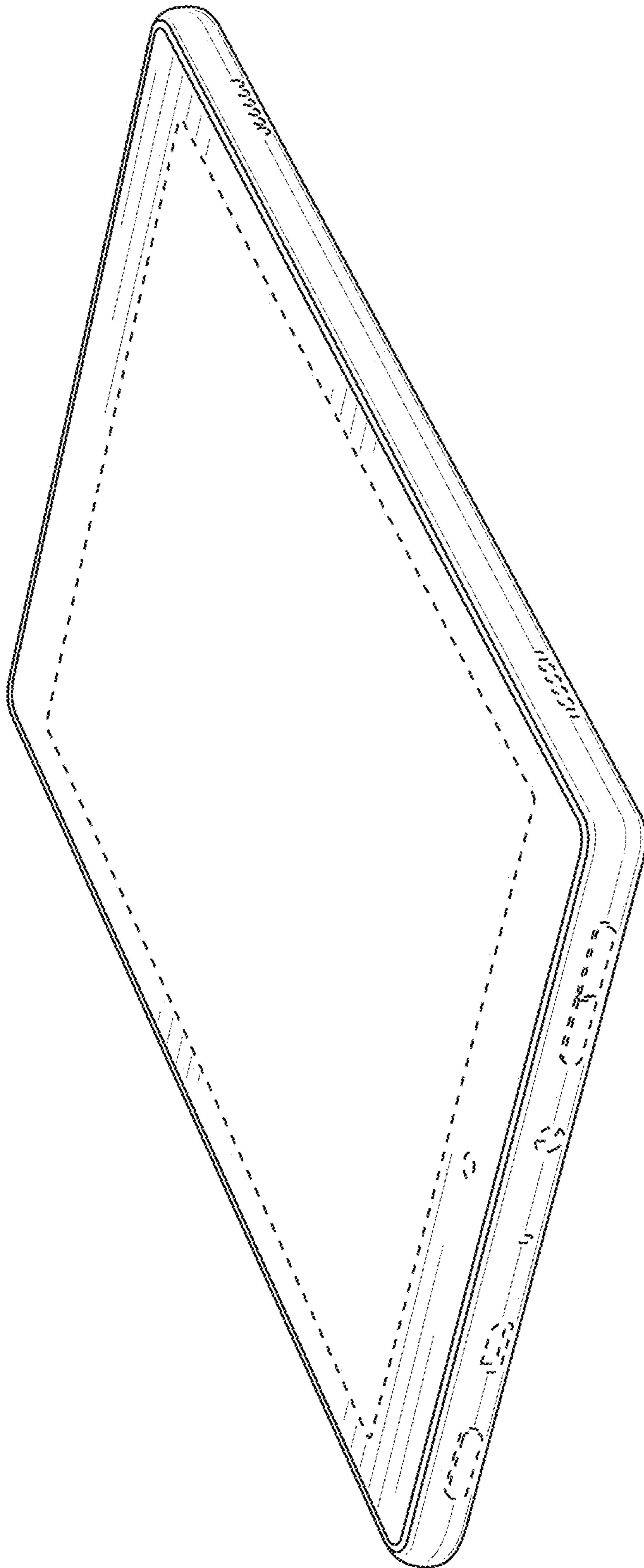
**FIG. 16**



**FIG. 17**



**FIG. 18**



**FIG. 19**

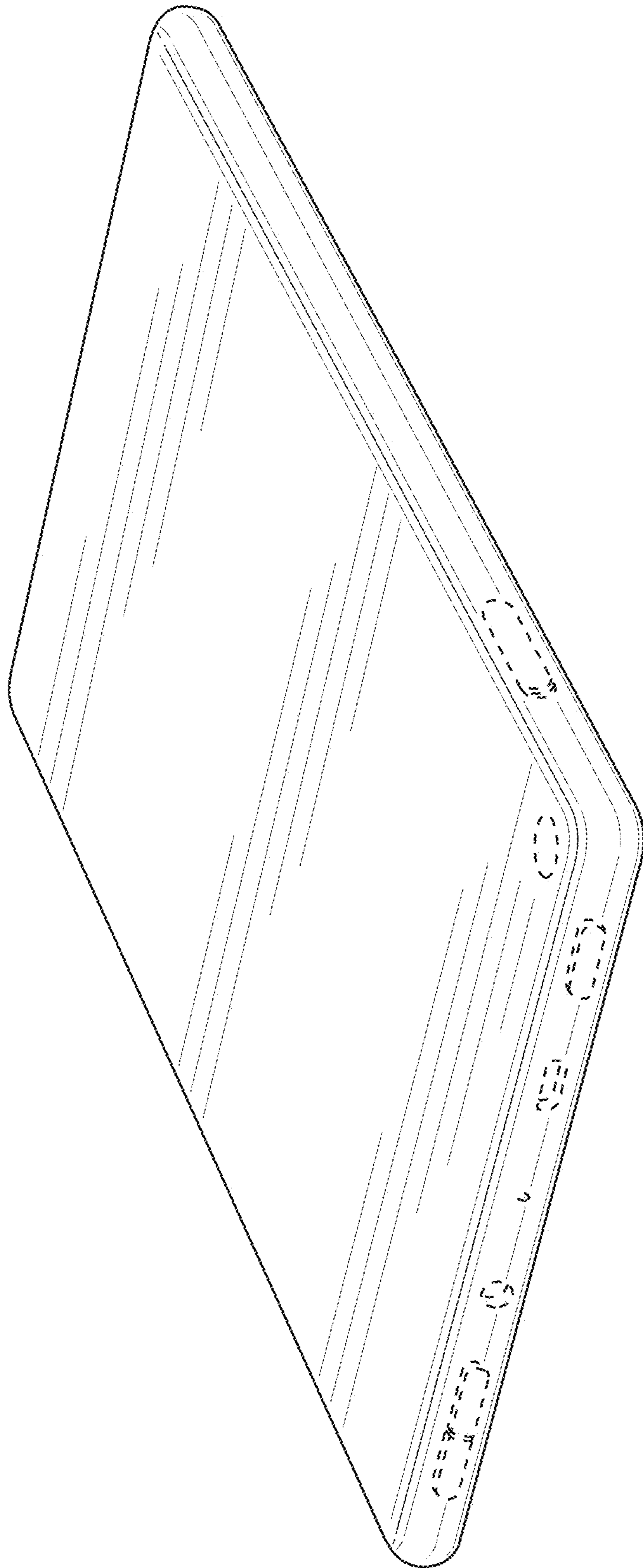
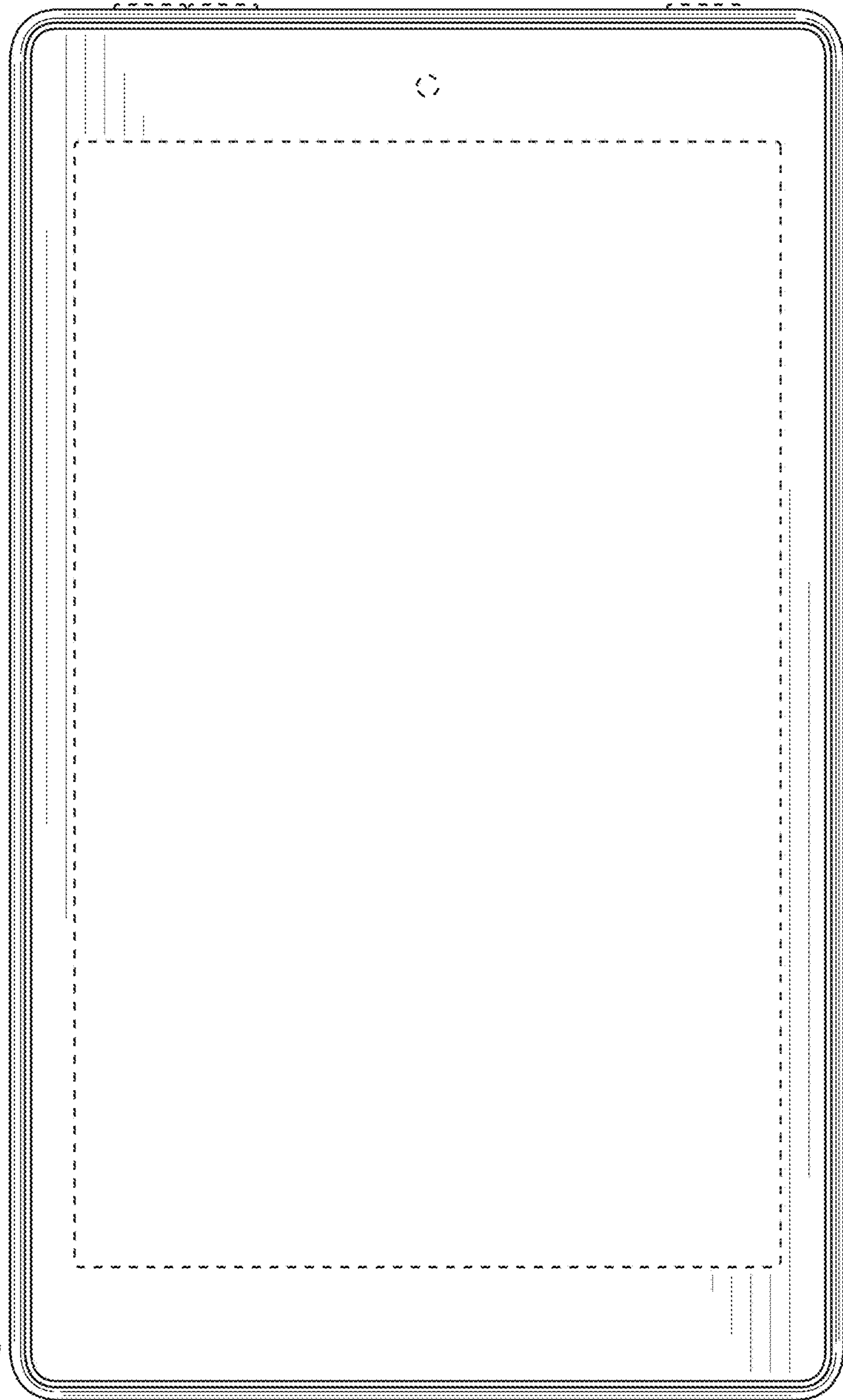
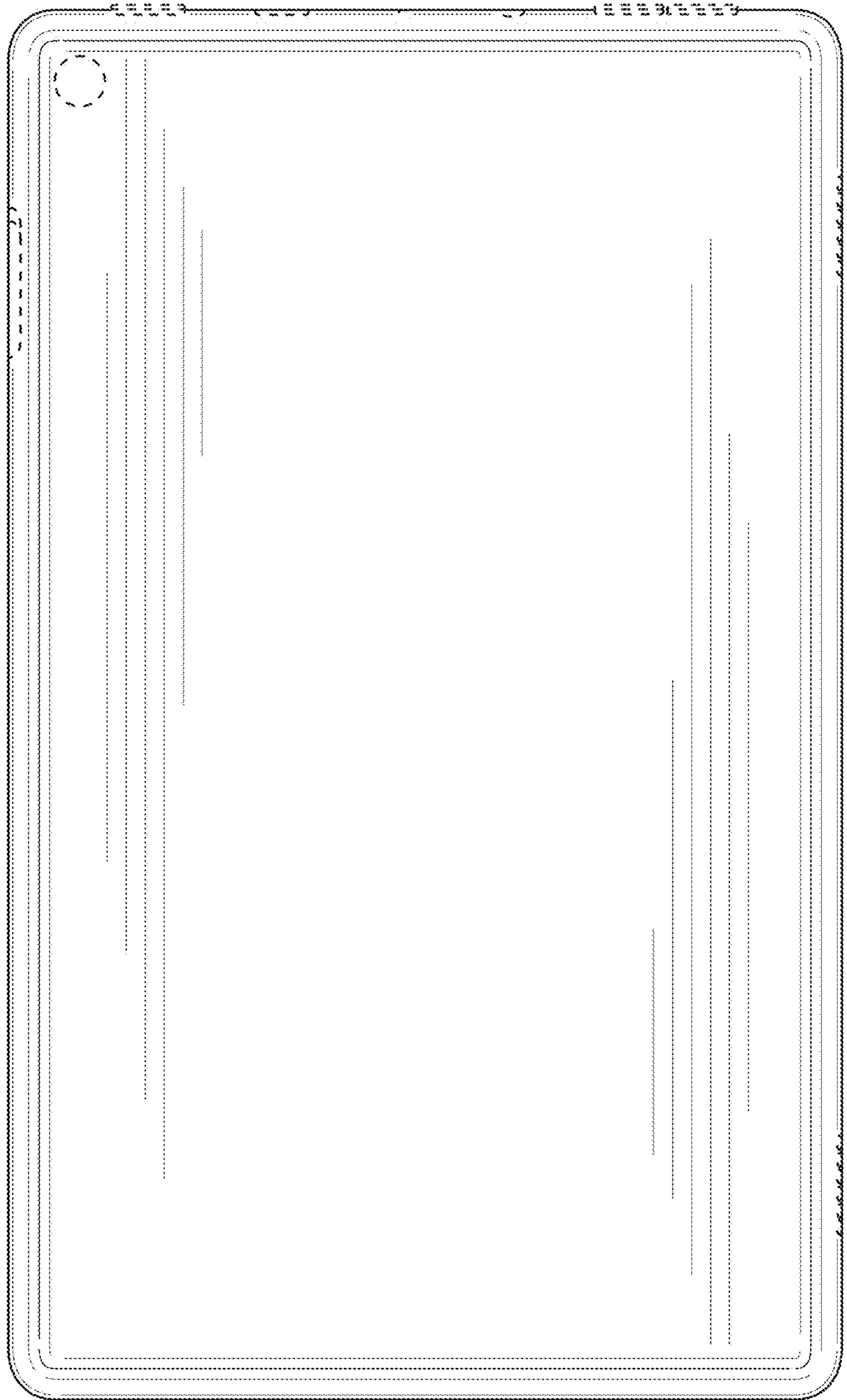


FIG. 20

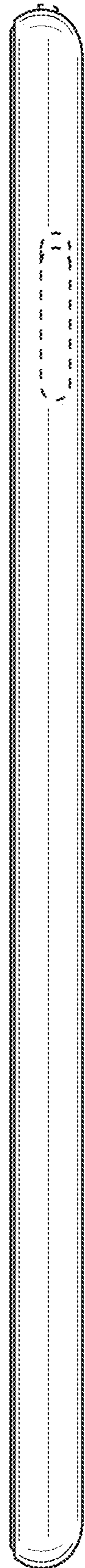


**FIG. 21**

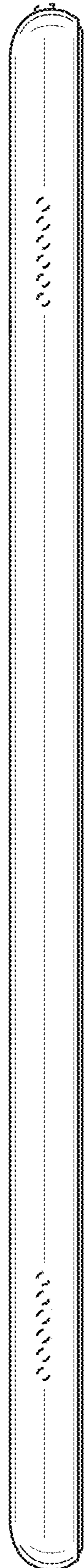




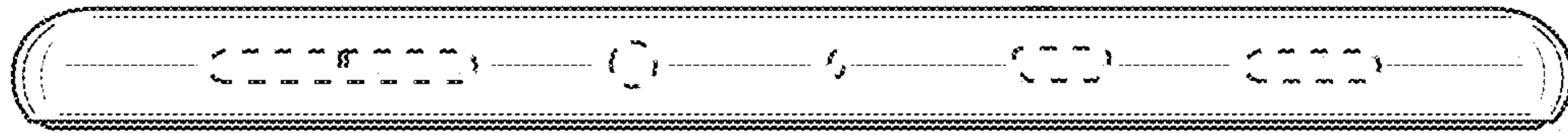
**FIG. 22**



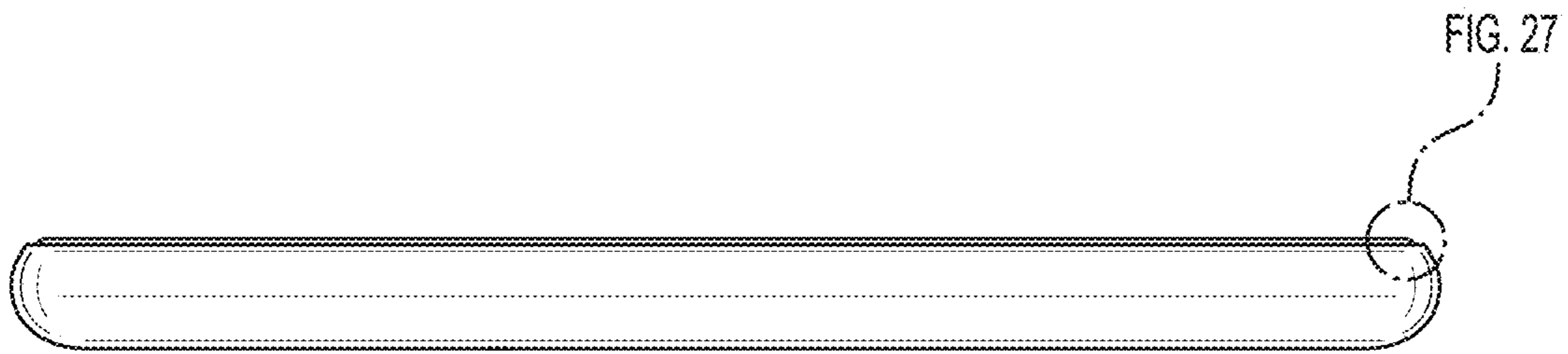
**FIG. 23**



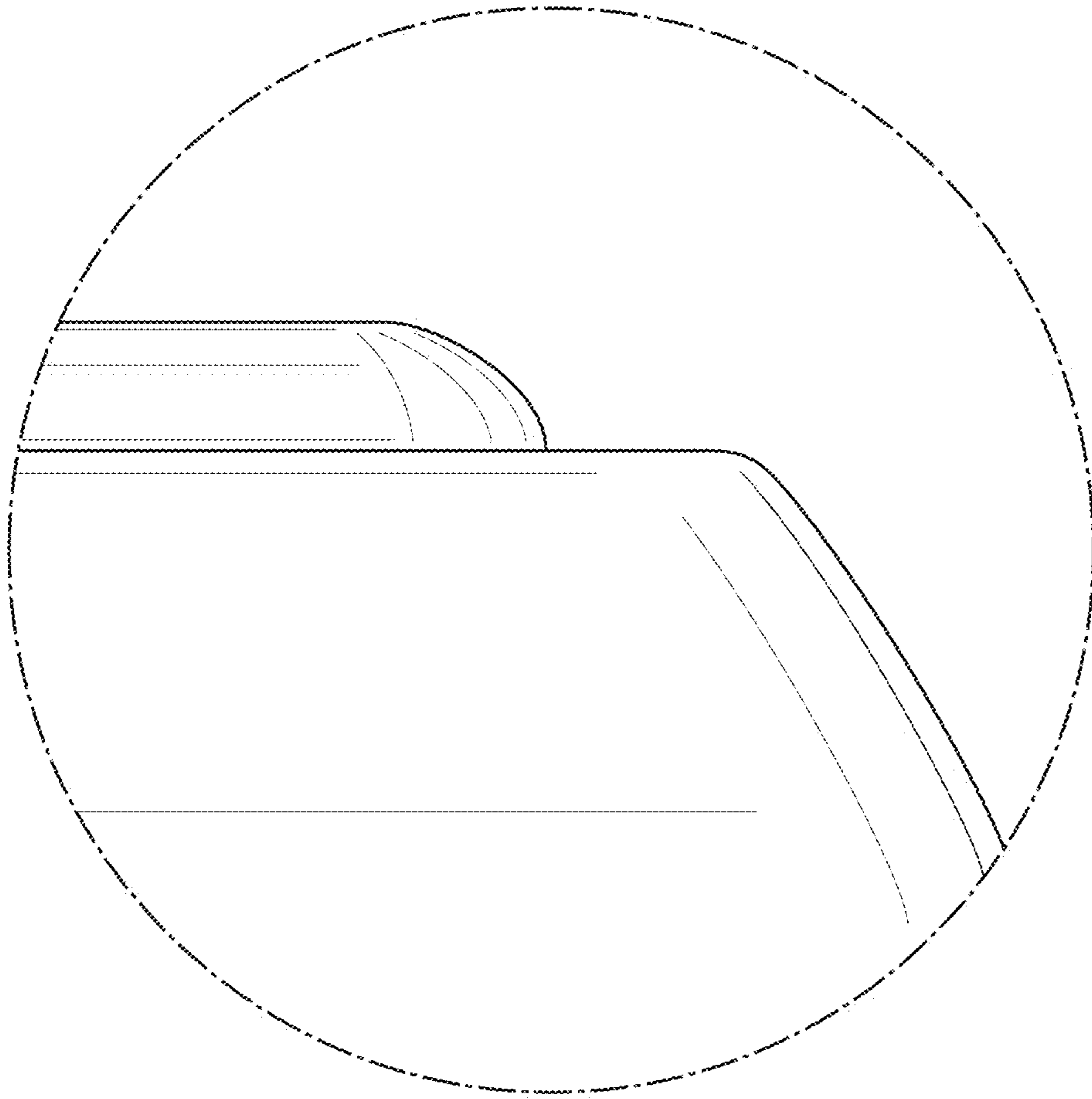
**FIG. 24**



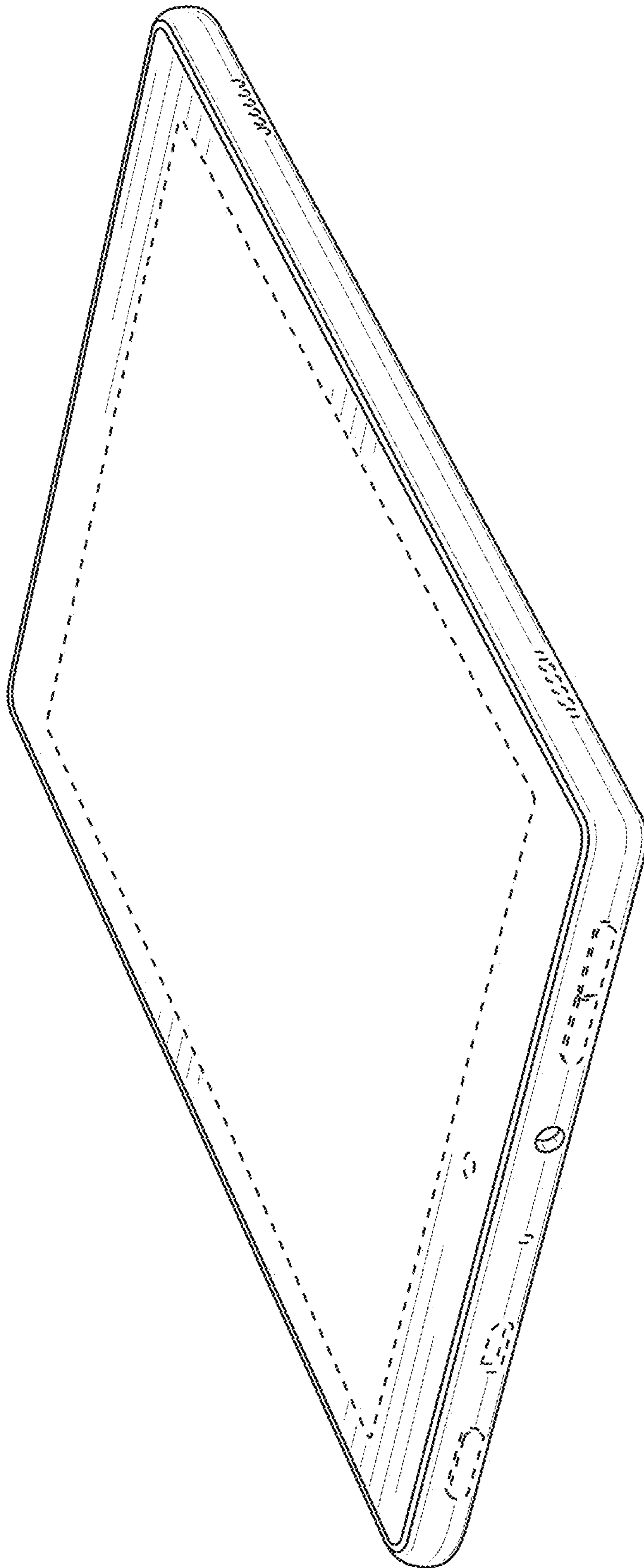
**FIG. 25**



**FIG. 26**



**FIG. 27**



**FIG. 28**

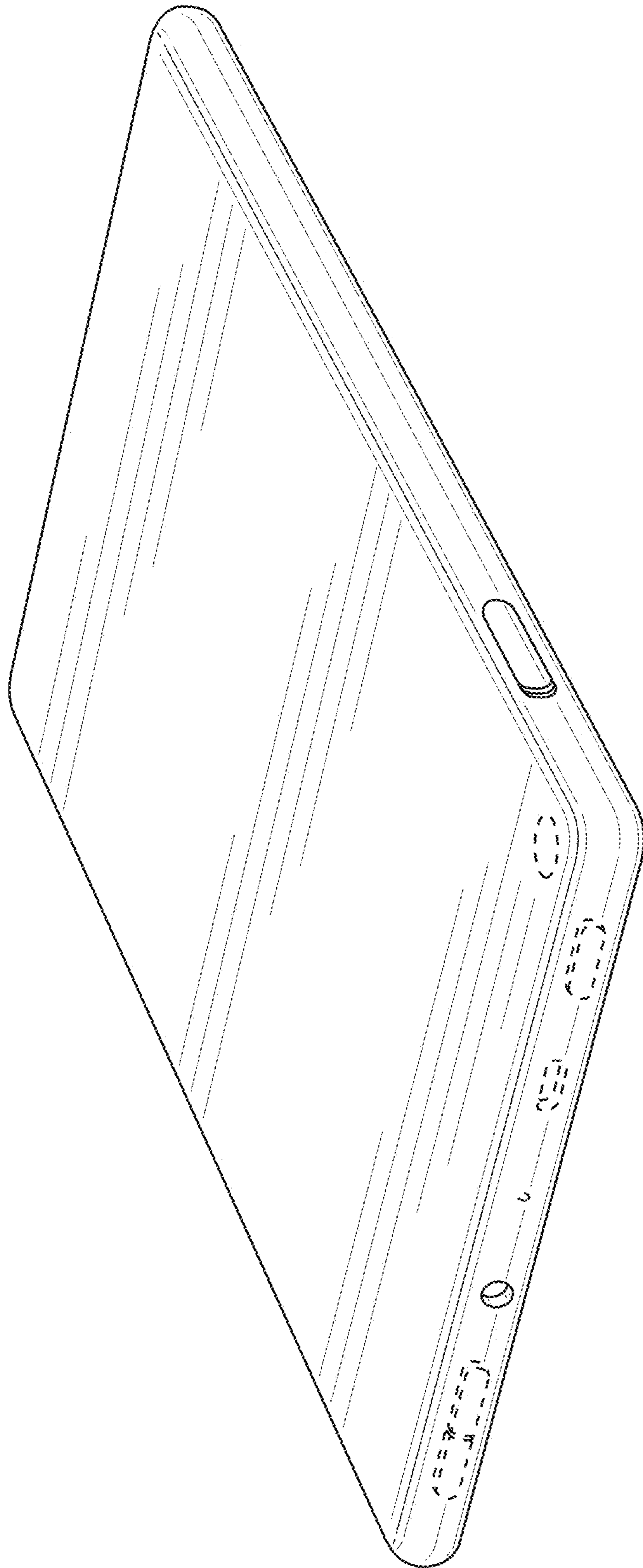
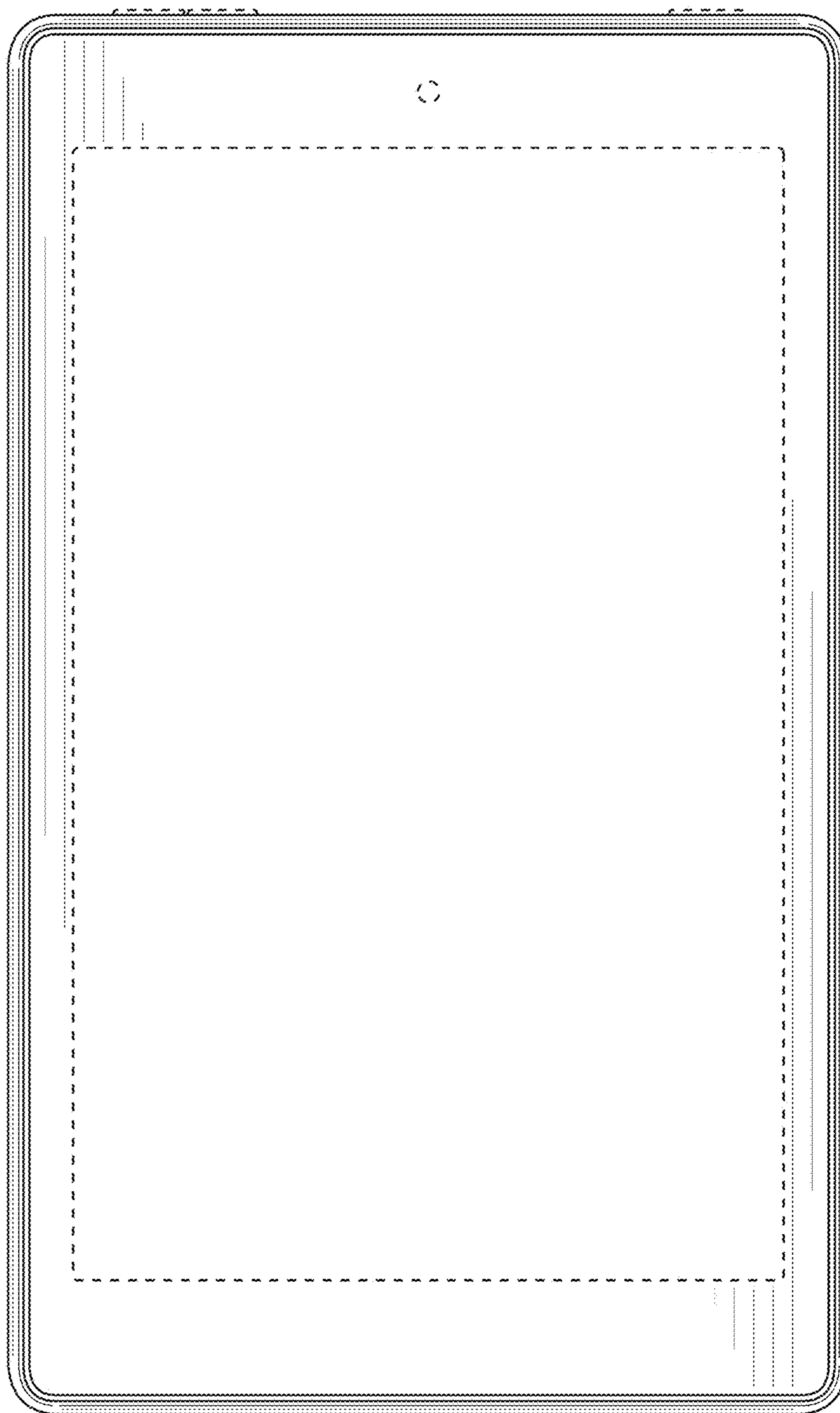
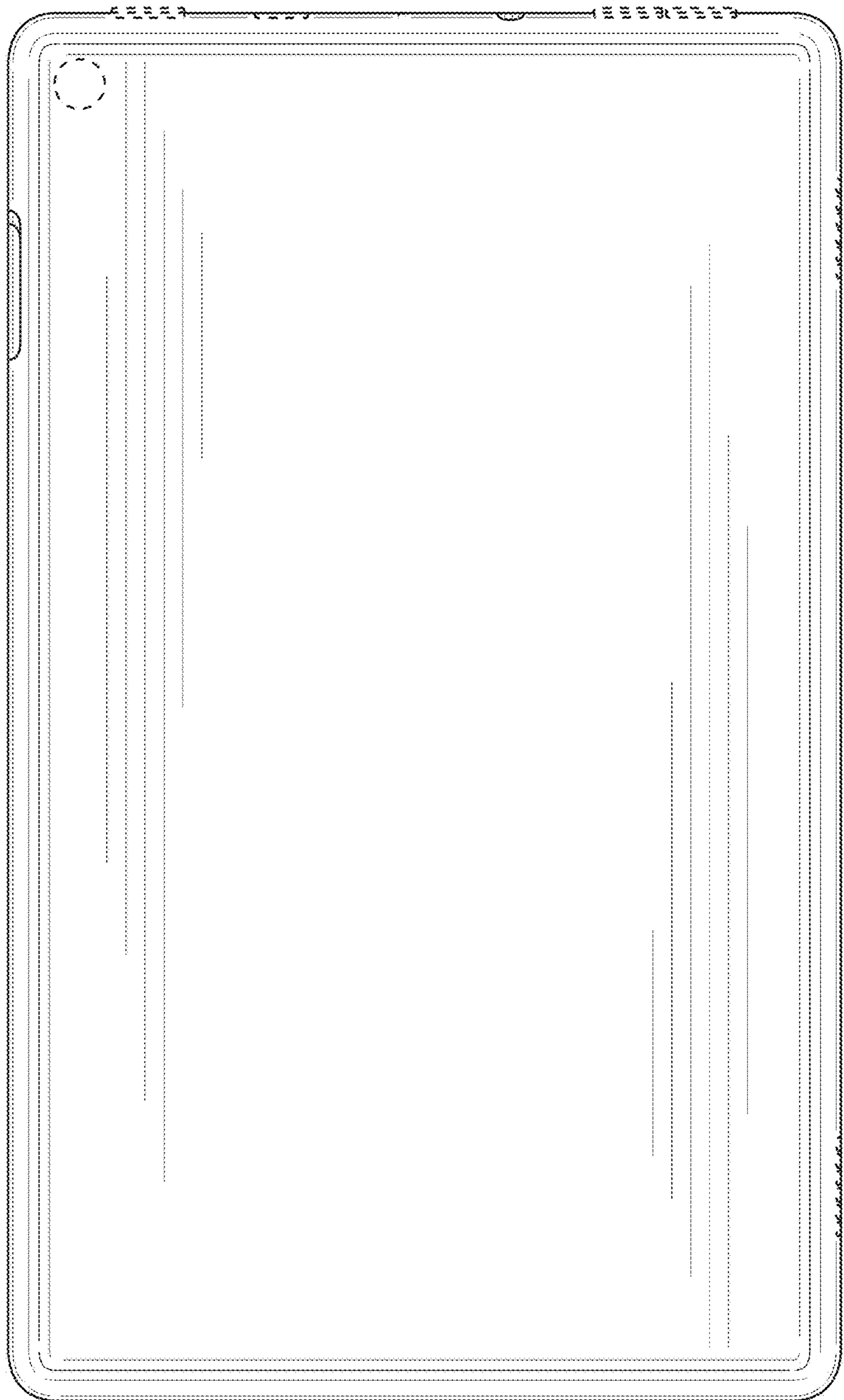


FIG. 29





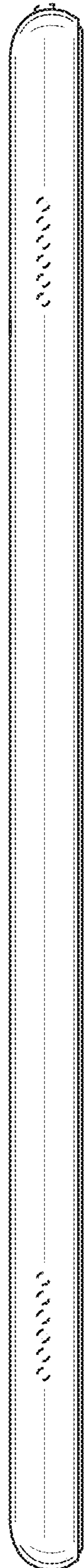
**FIG. 30**



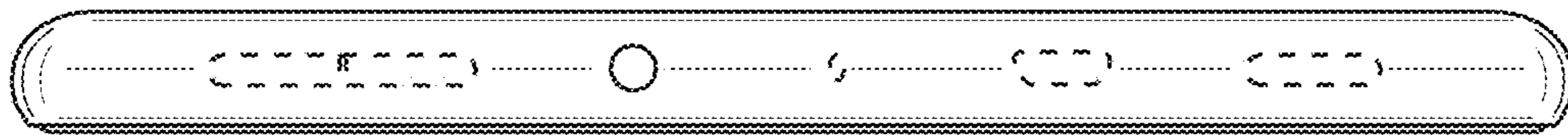
**FIG. 31**



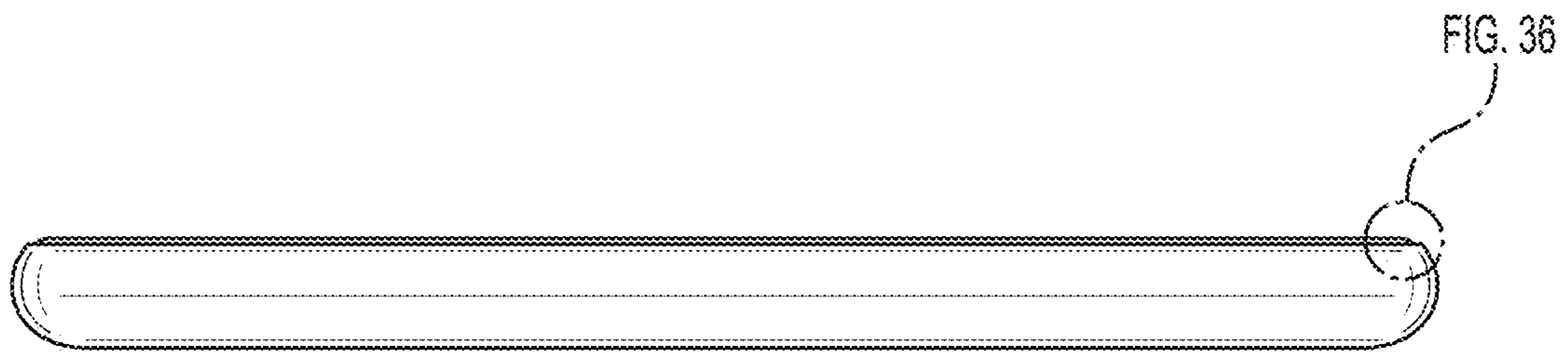
**FIG. 32**



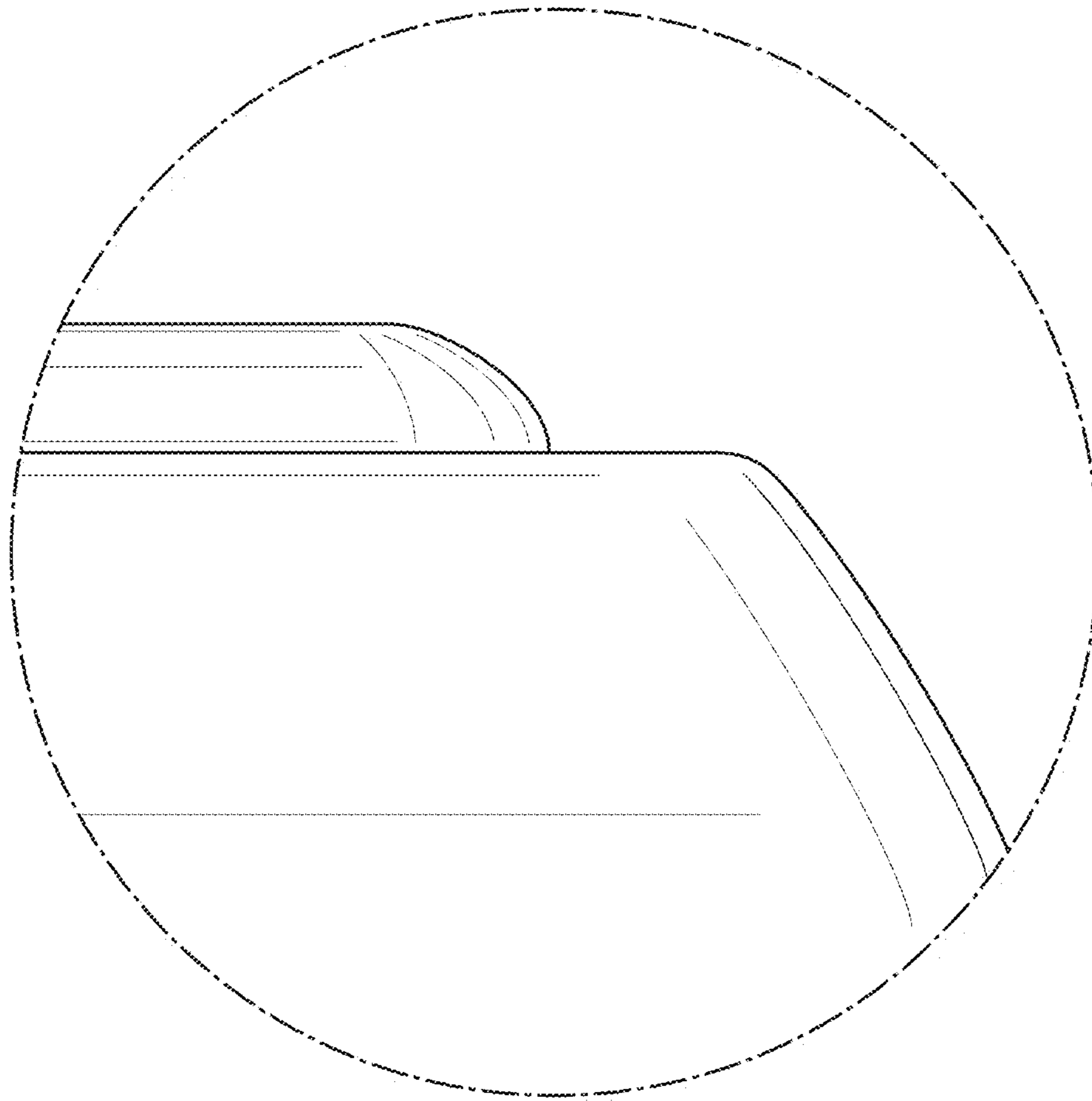
**FIG. 33**



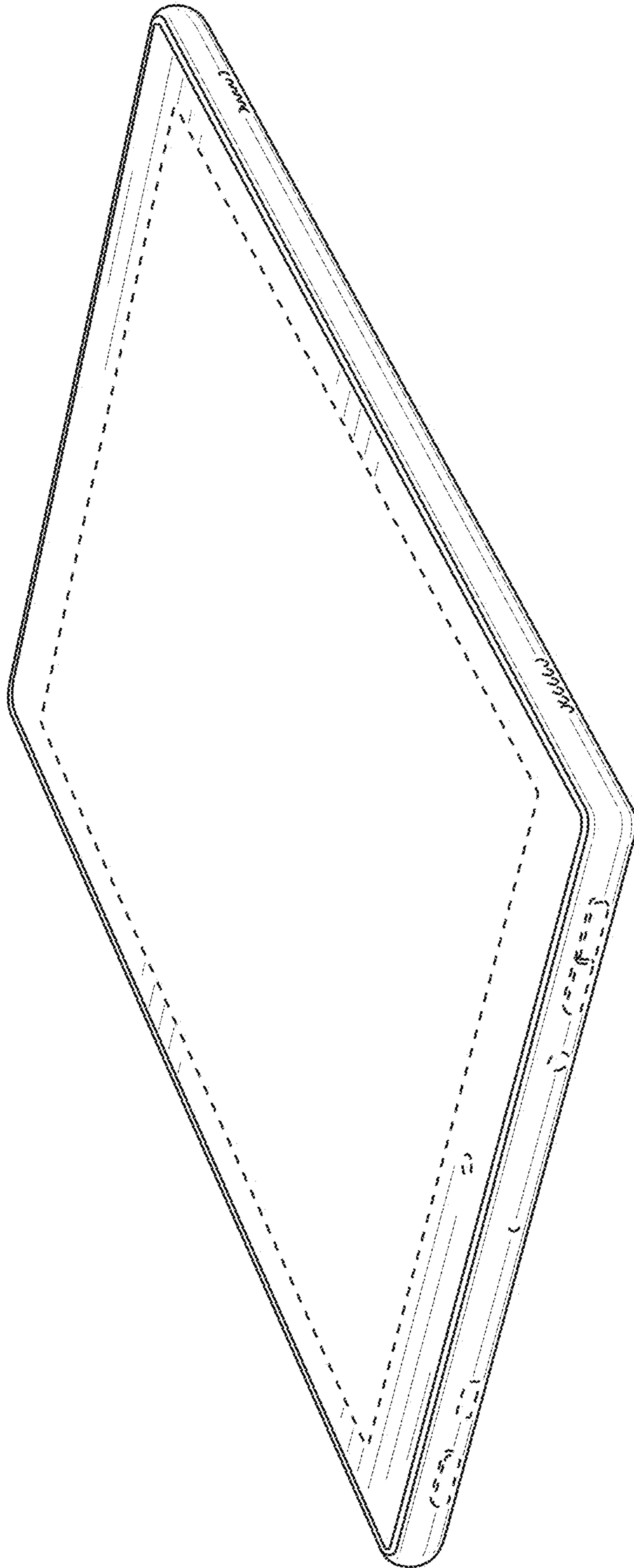
**FIG. 34**



**FIG. 35**



**FIG. 36**



**FIG. 37**



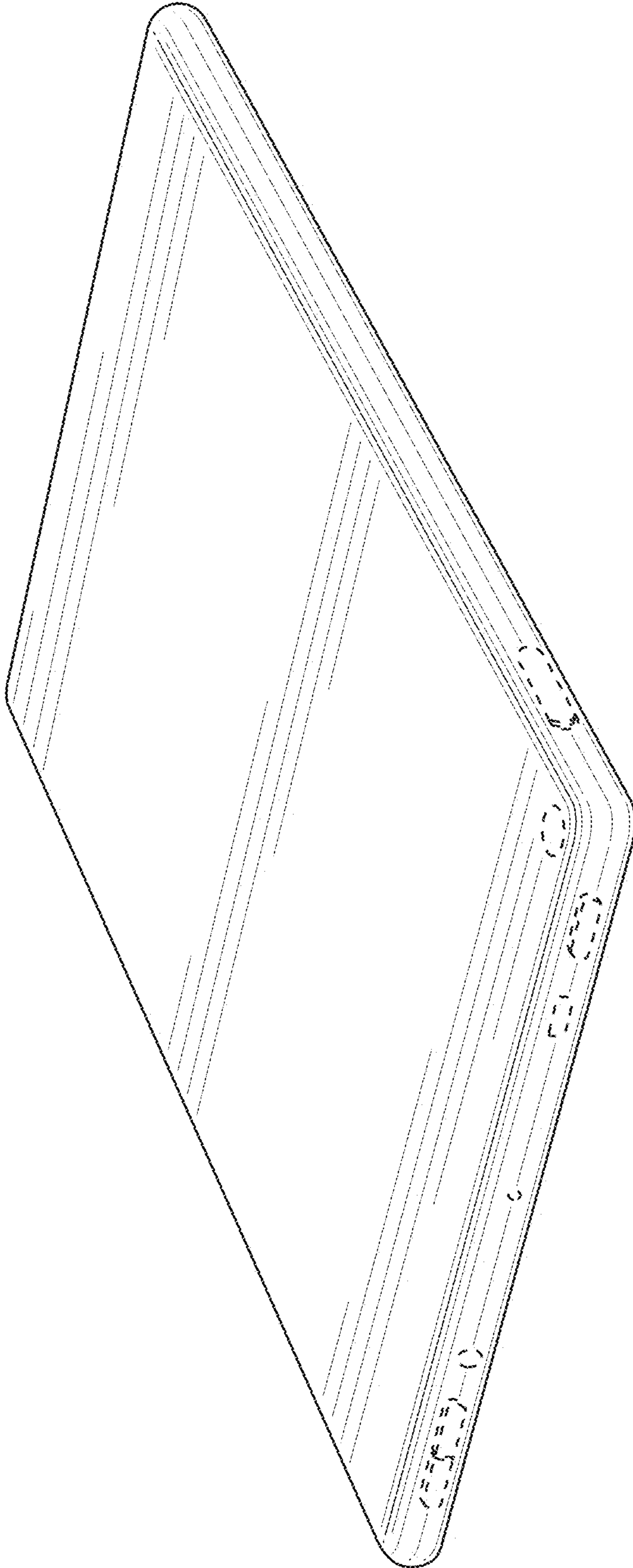
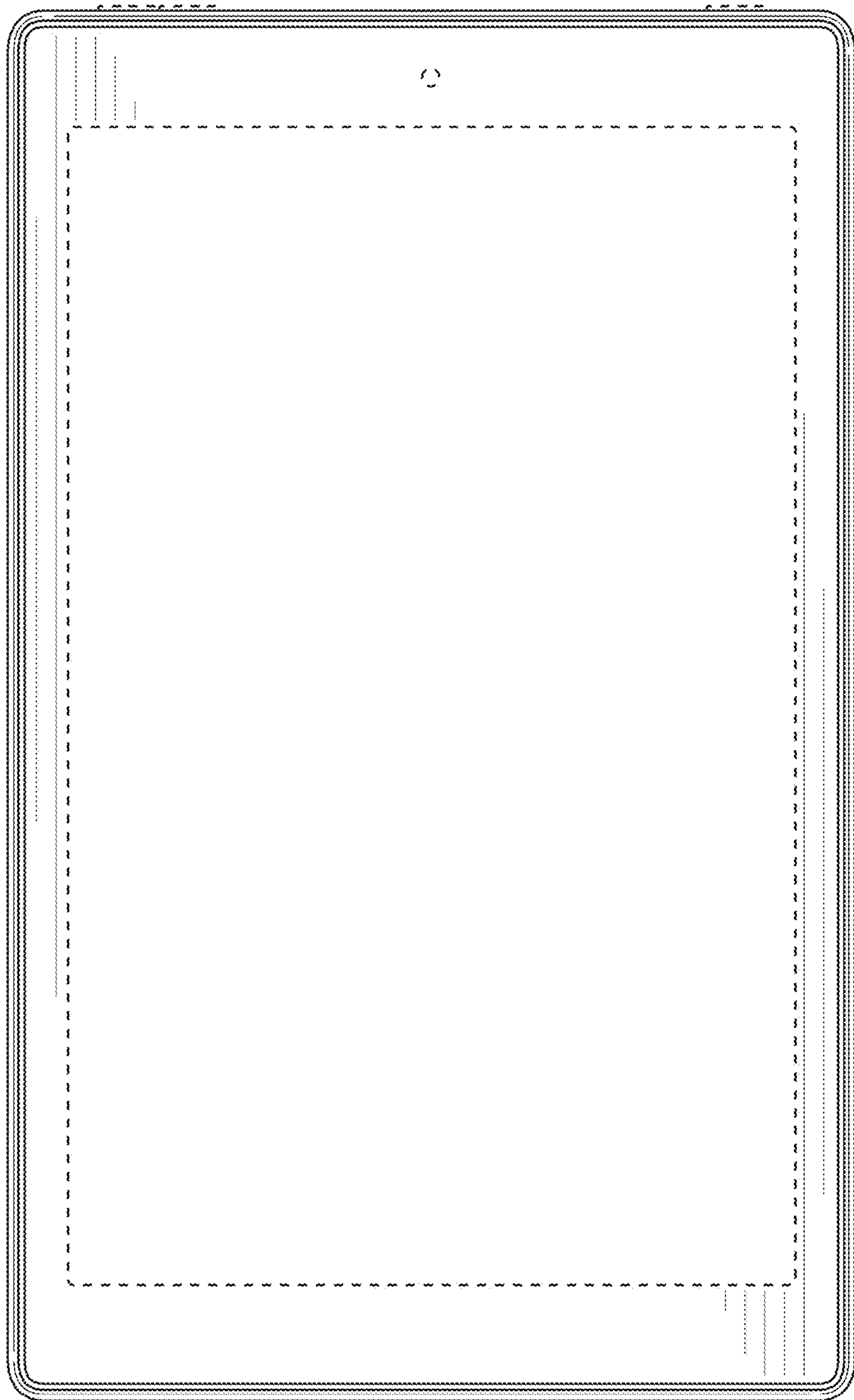
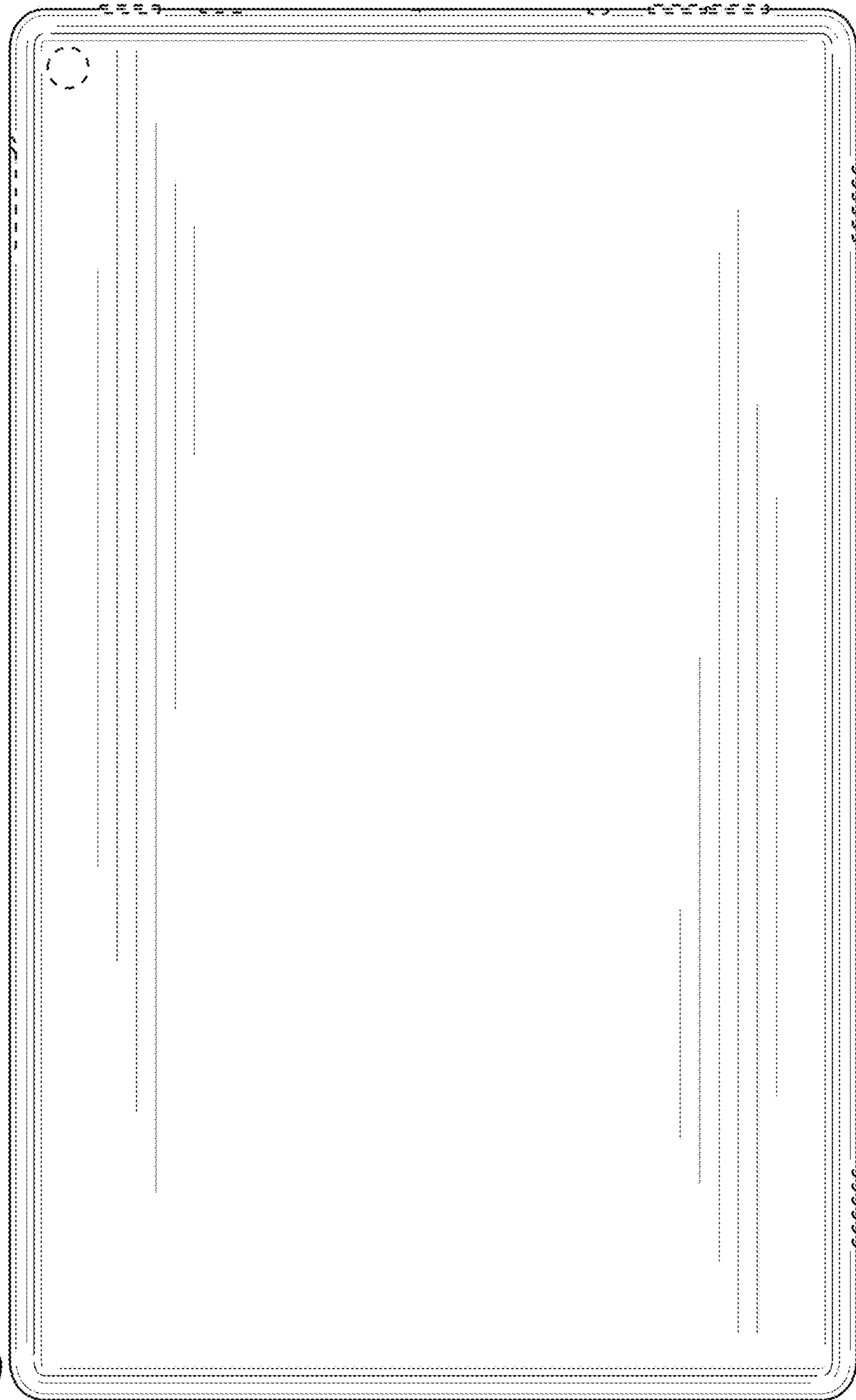


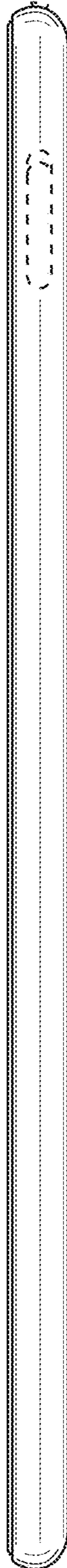
FIG. 38



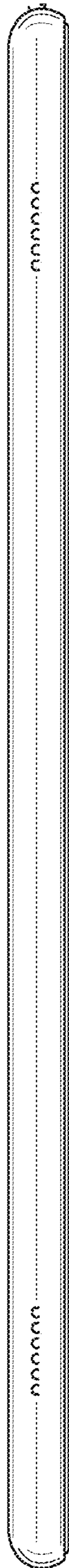
**FIG. 39**



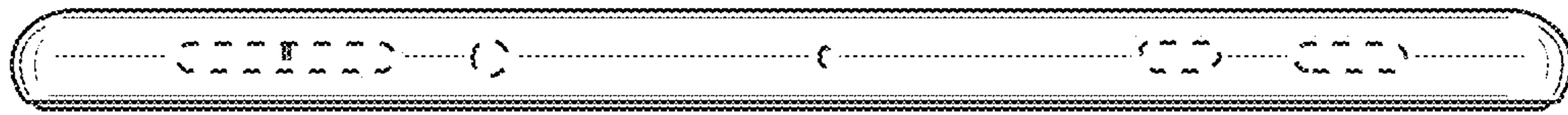
**FIG. 40**



**FIG. 41**



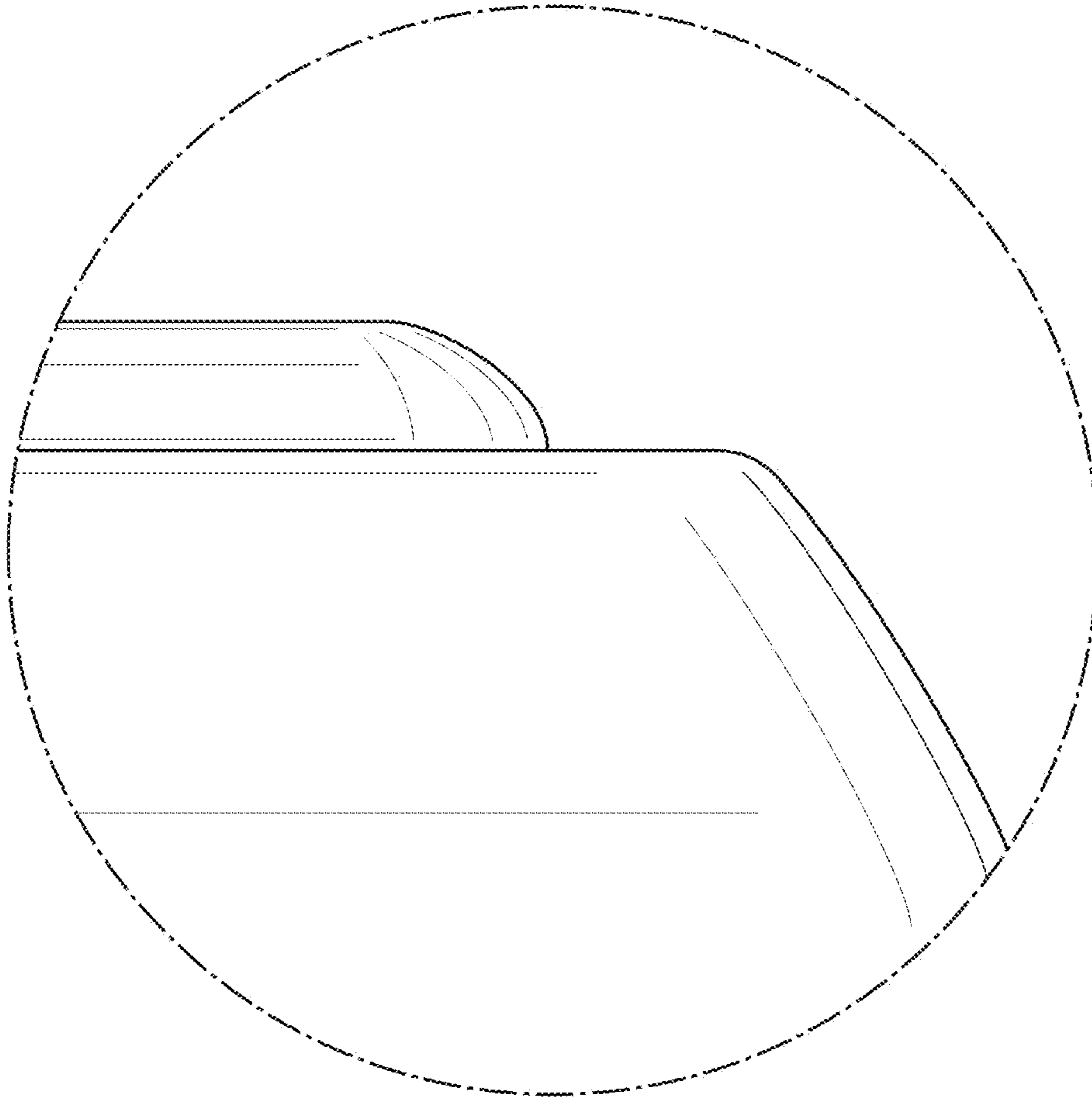
**FIG. 42**



**FIG. 43**

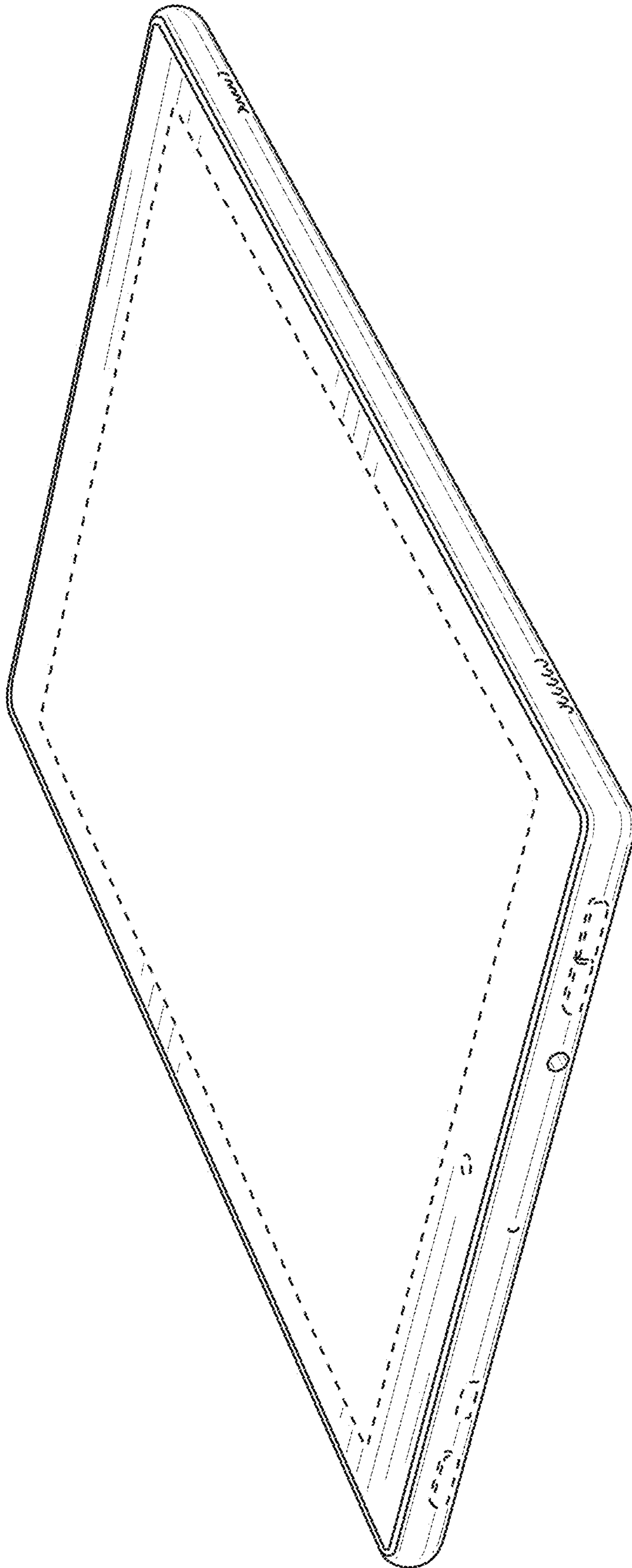


**FIG. 44**

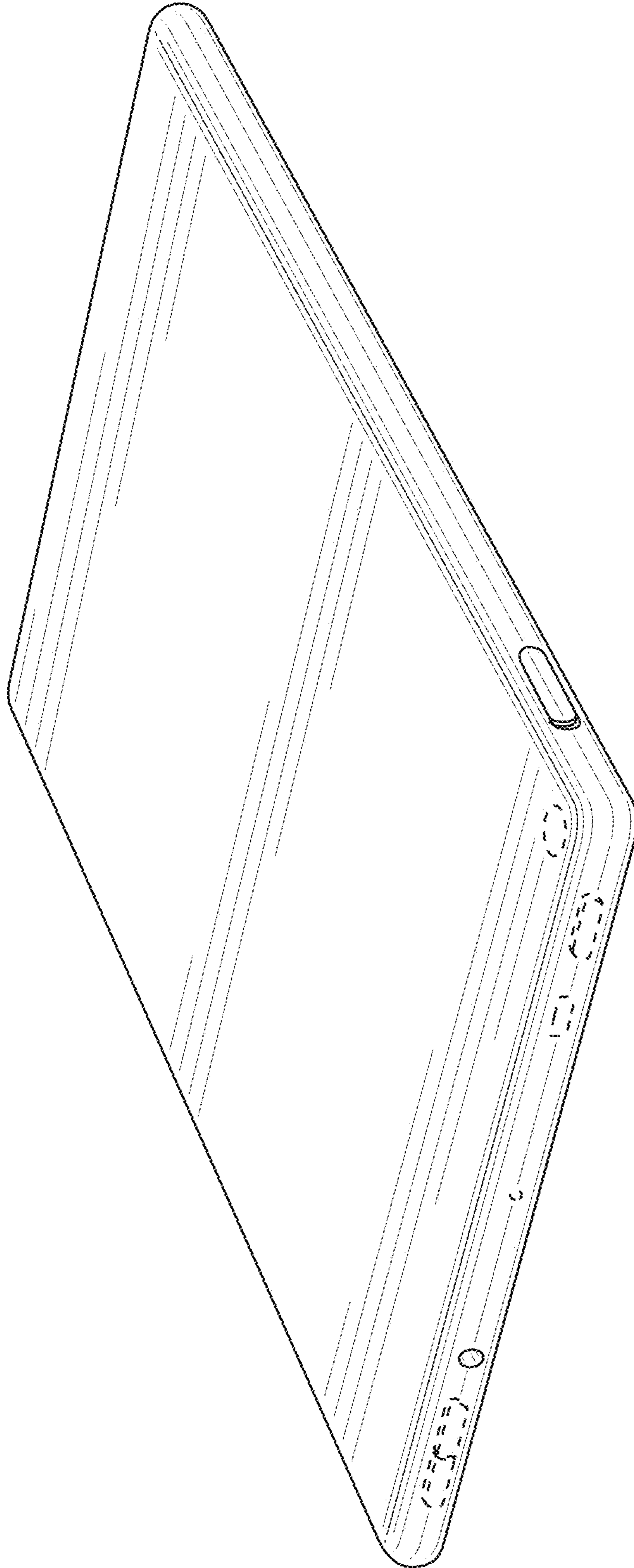


**FIG. 45**

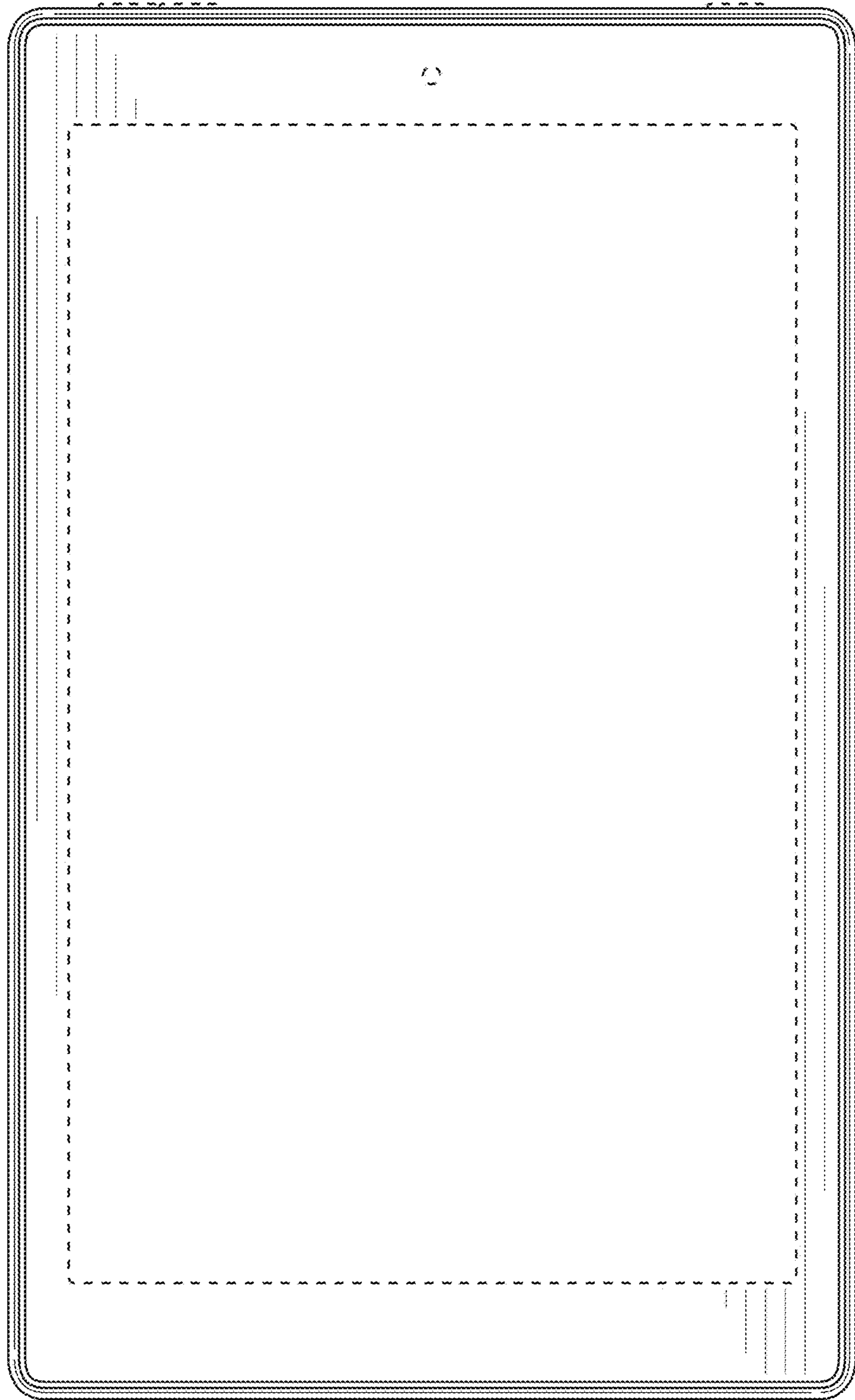




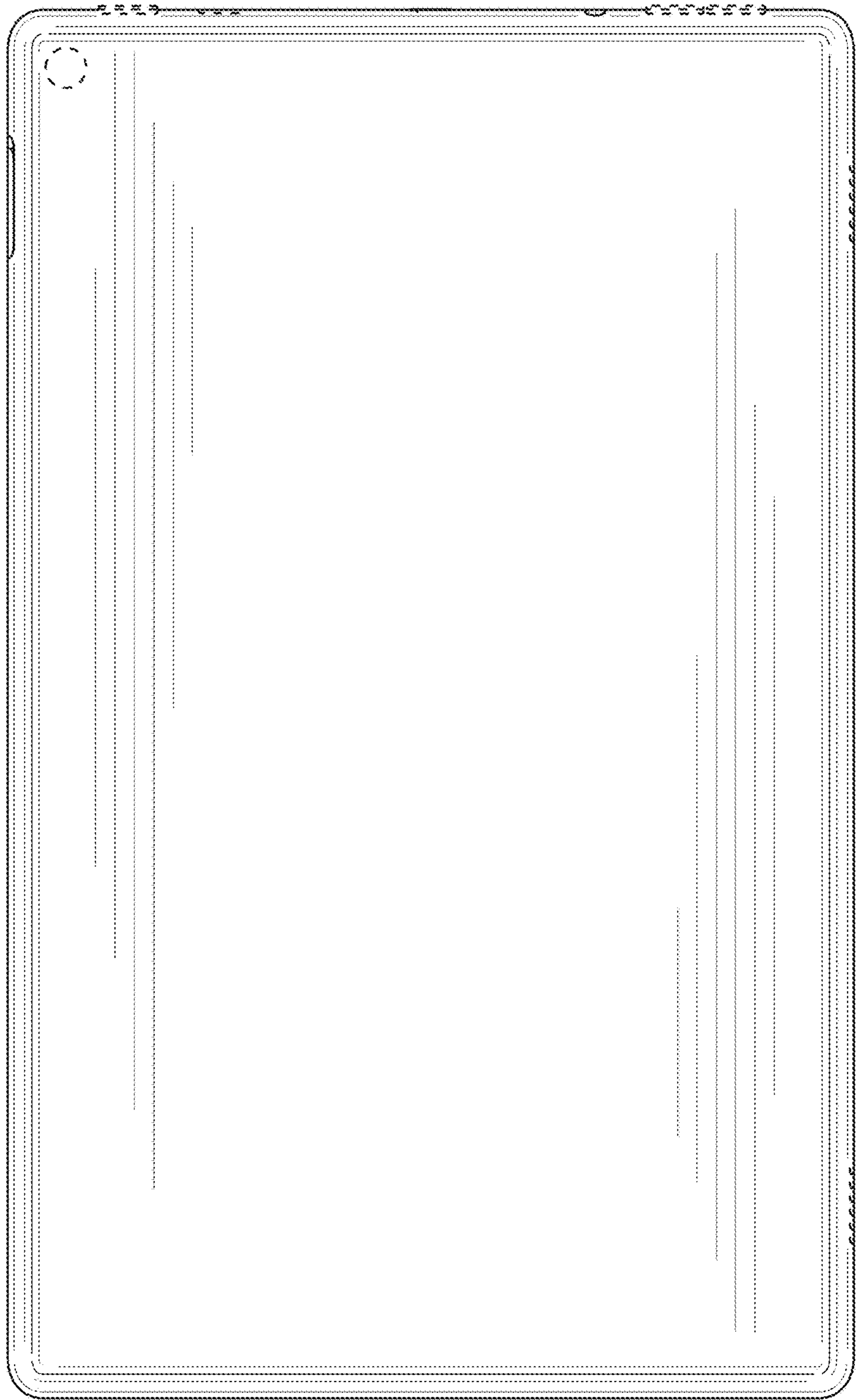
**FIG. 46**



**FIG. 47**



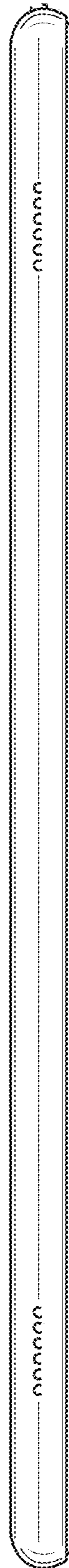
**FIG. 48**



**FIG. 49**



**FIG. 50**



**FIG. 51**

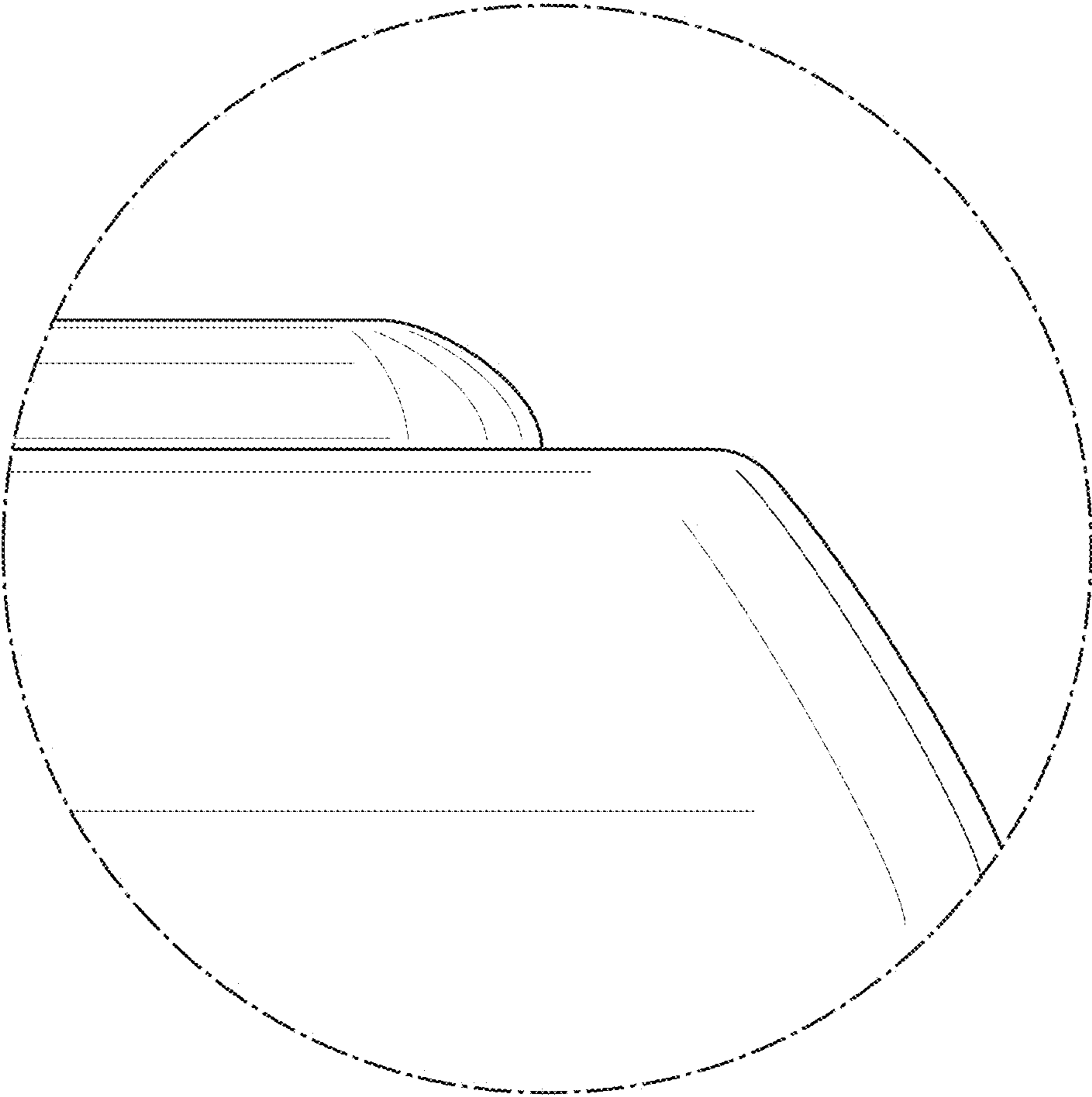


**FIG. 52**



**FIG. 53**





**FIG. 54**