



US00D748637S

(12) **United States Design Patent**
Hsu et al.

(10) **Patent No.:** **US D748,637 S**
(45) **Date of Patent:** **** Feb. 2, 2016**

(54) **PROTECTIVE FOLIO WITH KEYBOARD
FOR MULTIPLE TYPES OF INPUT DEVICES**

D689,501 S * 9/2013 Fong D14/447
D692,432 S * 10/2013 Liu D14/440
D697,508 S * 1/2014 Hsu D14/345
D700,186 S * 2/2014 Feng D14/447

(71) Applicant: **Logitech Europe S.A.**, Lausanne (CH)

(Continued)

(72) Inventors: **Eric Hsu**, Zhubei (TW); **Malachy Spollen**, Morges (CH)

Primary Examiner — Cynthia Underwood

(74) *Attorney, Agent, or Firm* — Kilpatrick Townsend & Stockton LLP

(73) Assignee: **Logitech Europe S.A.**, Lausanne (CH)

(**) Term: **14 Years**

(57) **CLAIM**

The ornamental design for a protective folio with keyboard for multiple types of input devices, as shown and described.

(21) Appl. No.: **29/520,284**

DESCRIPTION

(22) Filed: **Mar. 12, 2015**

Related U.S. Application Data

(63) Continuation of application No. 29/506,910, filed on Oct. 21, 2014.

(51) **LOC (10) Cl.** **14-02**

(52) **U.S. Cl.**
USPC **D14/440**

(58) **Field of Classification Search**
USPC D3/218, 215, 201, 294, 289, 900, 318;
D14/432, 440, 454, 402, 250;
428/40.1; 200/302.1
CPC ... G06F 1/1601; G06F 1/1626; G06F 1/1633;
G06F 1/1675; G06F 1/1679; G02F 1/1306;
G02F 1/133; G02F 1/133308; G02F 1/153;
G02F 1/1533; G02F 2001/133317; H04M
1/185; H04M 1/0252; H04B 1/3888; A45C
1/06; A45C 3/08

See application file for complete search history.

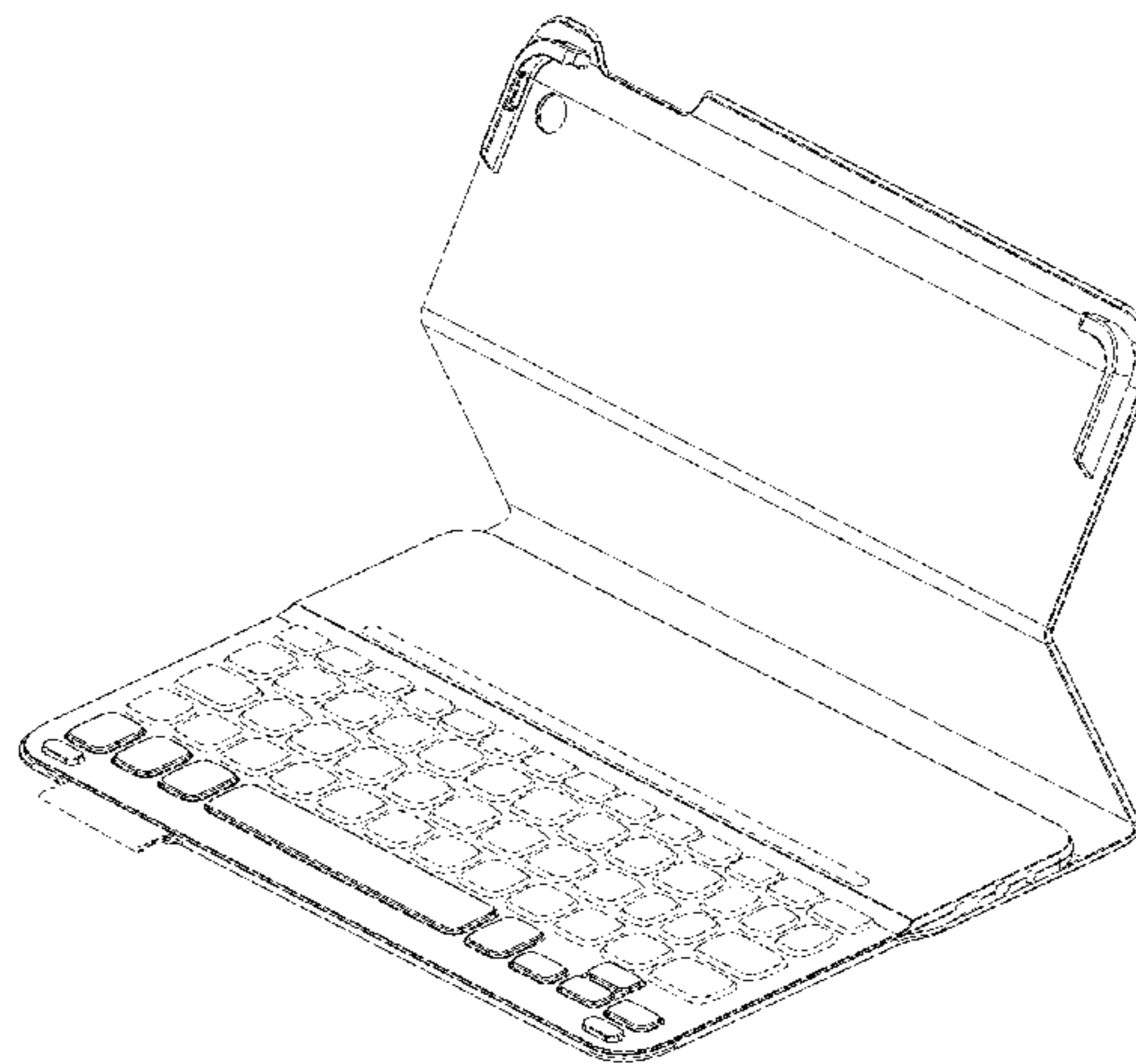
(56) **References Cited**

U.S. PATENT DOCUMENTS

D639,296 S * 6/2011 Tseng D14/345
D653,665 S * 2/2012 Maruyama D14/392
D672,353 S * 12/2012 Liu D14/440
D675,625 S * 2/2013 Hasbrook D14/440
D678,272 S * 3/2013 Groene D14/341
D682,839 S * 5/2013 Sampson D14/447

FIG. 1 is a perspective view of a first embodiment of our protective folio with keyboard for multiple types of input devices showing our new design in an open configuration; FIG. 2 is a top plan view thereof; FIG. 3 is a bottom plan view thereof; FIG. 4 is a front elevational view thereof; FIG. 5 is a rear elevational view thereof; FIG. 6 is a left side elevational view thereof; FIG. 7 is a right side elevational view thereof; and, FIG. 8 is a perspective view showing the first embodiment of our new design in a closed configuration. FIG. 9 is a perspective view of a second embodiment of our protective folio with keyboard for multiple types of input devices showing our new design in an open configuration; FIG. 10 is a top plan view thereof; FIG. 11 is a bottom plan view thereof; FIG. 12 is a front elevational view thereof; FIG. 13 is a back elevational view thereof; FIG. 14 is a left side elevational view thereof; FIG. 15 is a right side elevational view thereof; and, FIG. 16 is a perspective view showing the second embodiment of our new design in a closed configuration. The broken lines in the drawings depict environmental subject matter/or parts of the protective folio with keyboard for multiple types of input devices and form no part of the claimed design.

1 Claim, 16 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D704,689 S * 5/2014 Chang D14/250
 D707,229 S * 6/2014 Almodova D14/440
 D708,838 S * 7/2014 Lee D14/440
 8,766,921 B2 * 7/2014 Ballagas G06F 1/1626
 345/168
 8,773,353 B2 * 7/2014 Wei G06F 1/1662
 345/156
 8,783,458 B2 * 7/2014 Gallagher F16M 11/105
 206/320
 8,797,132 B2 * 8/2014 Childs A45C 11/00
 206/320
 D719,169 S * 12/2014 McBroom D14/440
 D719,576 S * 12/2014 Chen D14/447
 D725,118 S * 3/2015 Hong D14/440
 D729,256 S * 5/2015 Feng D14/447
 9,033,147 B2 * 5/2015 Lee A45C 11/00
 206/320
 D734,340 S * 7/2015 Kim D14/440
 9,110,630 B2 * 8/2015 Cakir H04B 1/3888
 D737,827 S * 9/2015 Tseng D14/440
 2004/0159762 A1 * 8/2004 Ghosh G06F 1/16
 248/351
 2006/0211458 A1 * 9/2006 Pletikosa G06F 1/1626
 455/575.3
 2009/0159763 A1 * 6/2009 Kim F16M 13/00
 248/174
 2009/0201254 A1 * 8/2009 Rais G06F 1/1613
 345/168
 2011/0266194 A1 * 11/2011 Bau A45C 11/00

2011/0290687 A1 * 12/2011 Han A45C 3/02
 206/320
 2012/0140396 A1 * 6/2012 Zelif G06F 1/1628
 361/679.09
 2012/0194448 A1 * 8/2012 Rothkopf A45C 13/002
 345/173
 2012/0211377 A1 * 8/2012 Sajid G06F 1/1628
 206/216
 2012/0211613 A1 * 8/2012 Yang A45C 11/00
 248/174
 2012/0305413 A1 * 12/2012 Chung A45C 11/00
 206/45.23
 2012/0308981 A1 * 12/2012 Libin G09B 3/00
 434/362
 2013/0015088 A1 * 1/2013 Wu A45C 11/00
 206/320
 2013/0020216 A1 * 1/2013 Chiou G06F 1/1626
 206/320
 2013/0083465 A1 * 4/2013 Motoishi G06F 1/1613
 361/679.21
 2013/0140203 A1 * 6/2013 Chiang G06F 1/1628
 206/320
 2013/0213838 A1 * 8/2013 Tsai G06F 1/1633
 206/320
 2013/0214661 A1 * 8/2013 McBroom G06F 1/1667
 312/325
 2013/0241381 A1 * 9/2013 Hyncek H05K 5/0217
 312/240
 2013/0264459 A1 * 10/2013 McCosh G06F 1/1626
 248/688

* cited by examiner

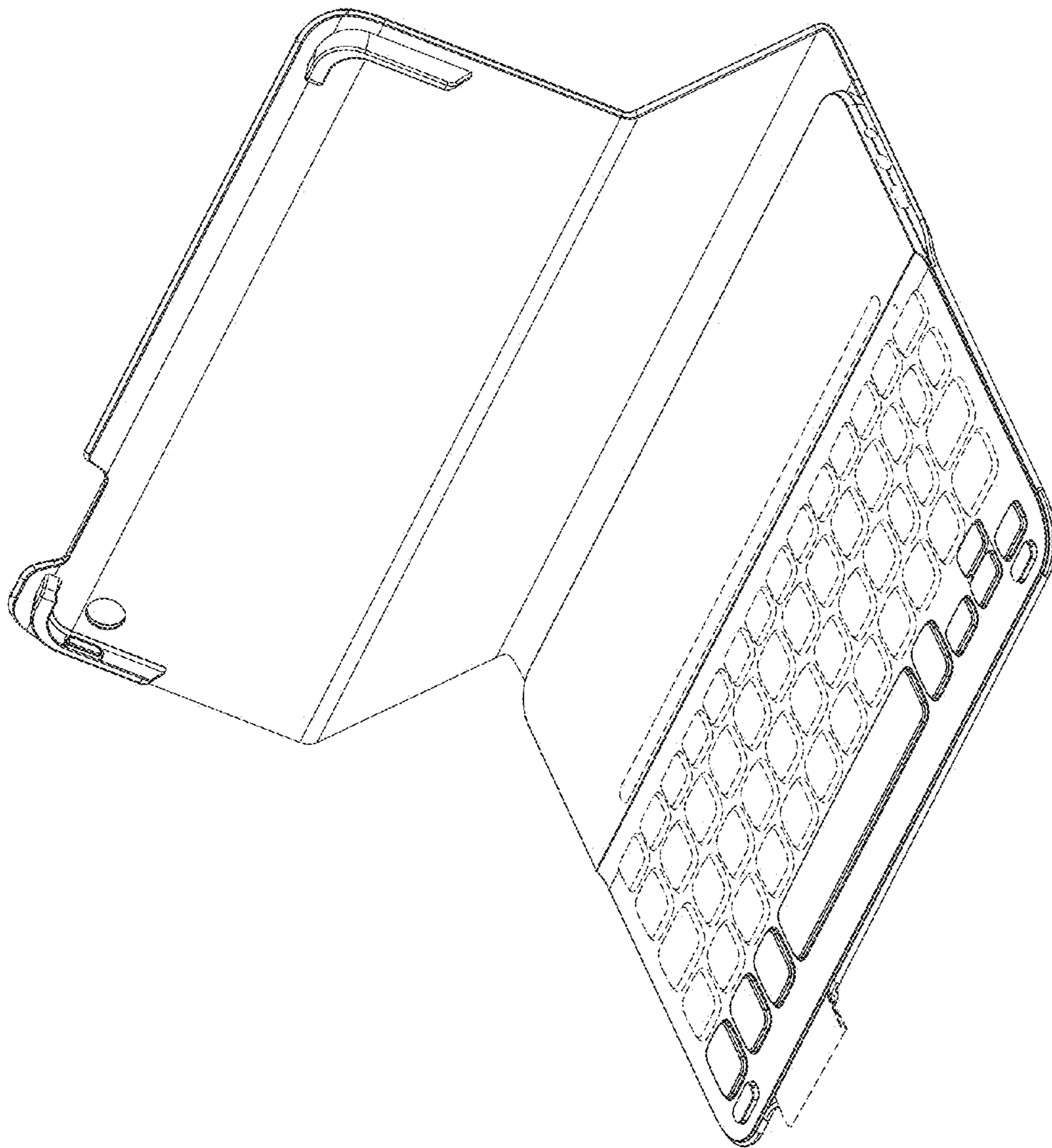


FIG. 1

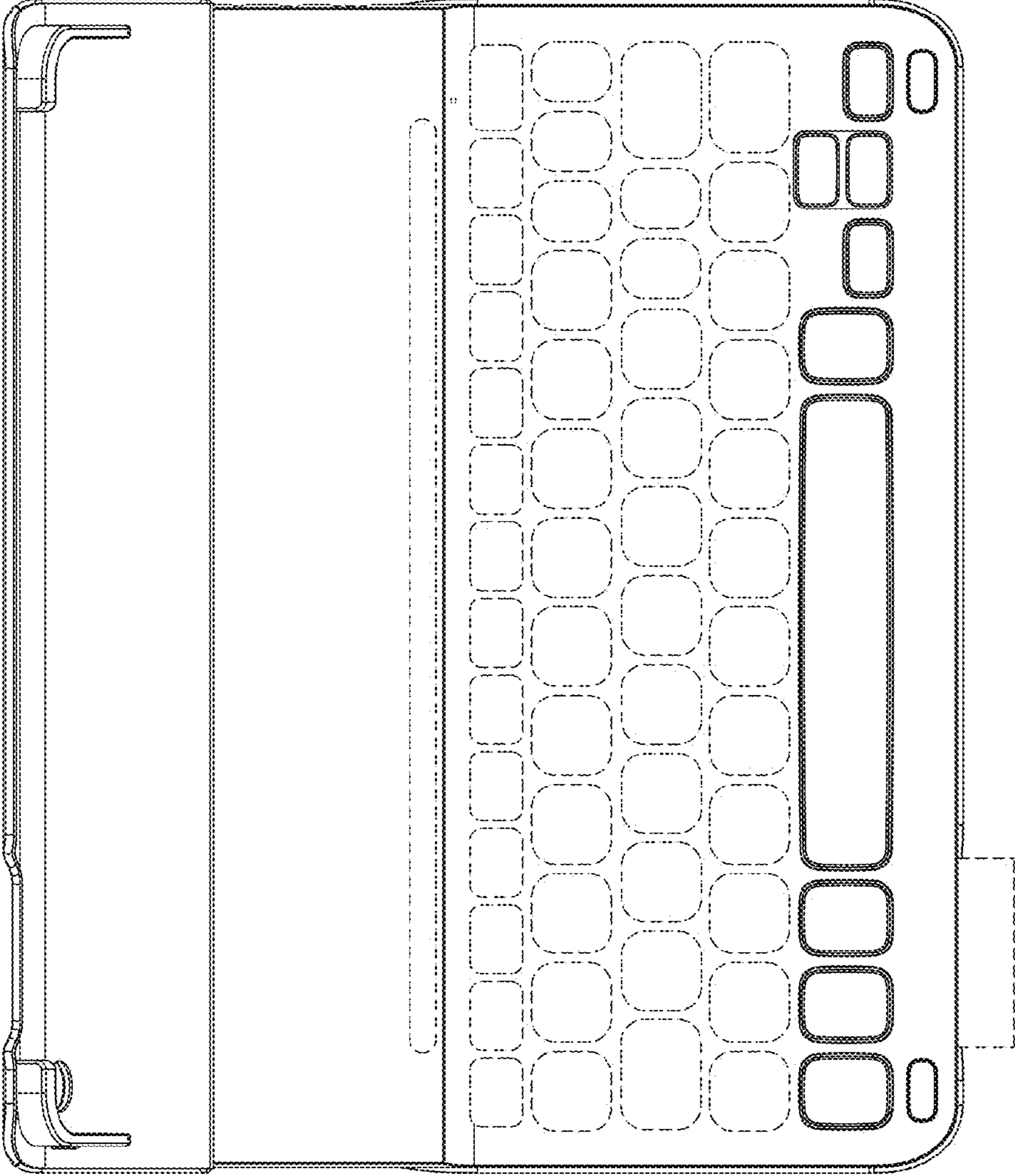


FIG. 2

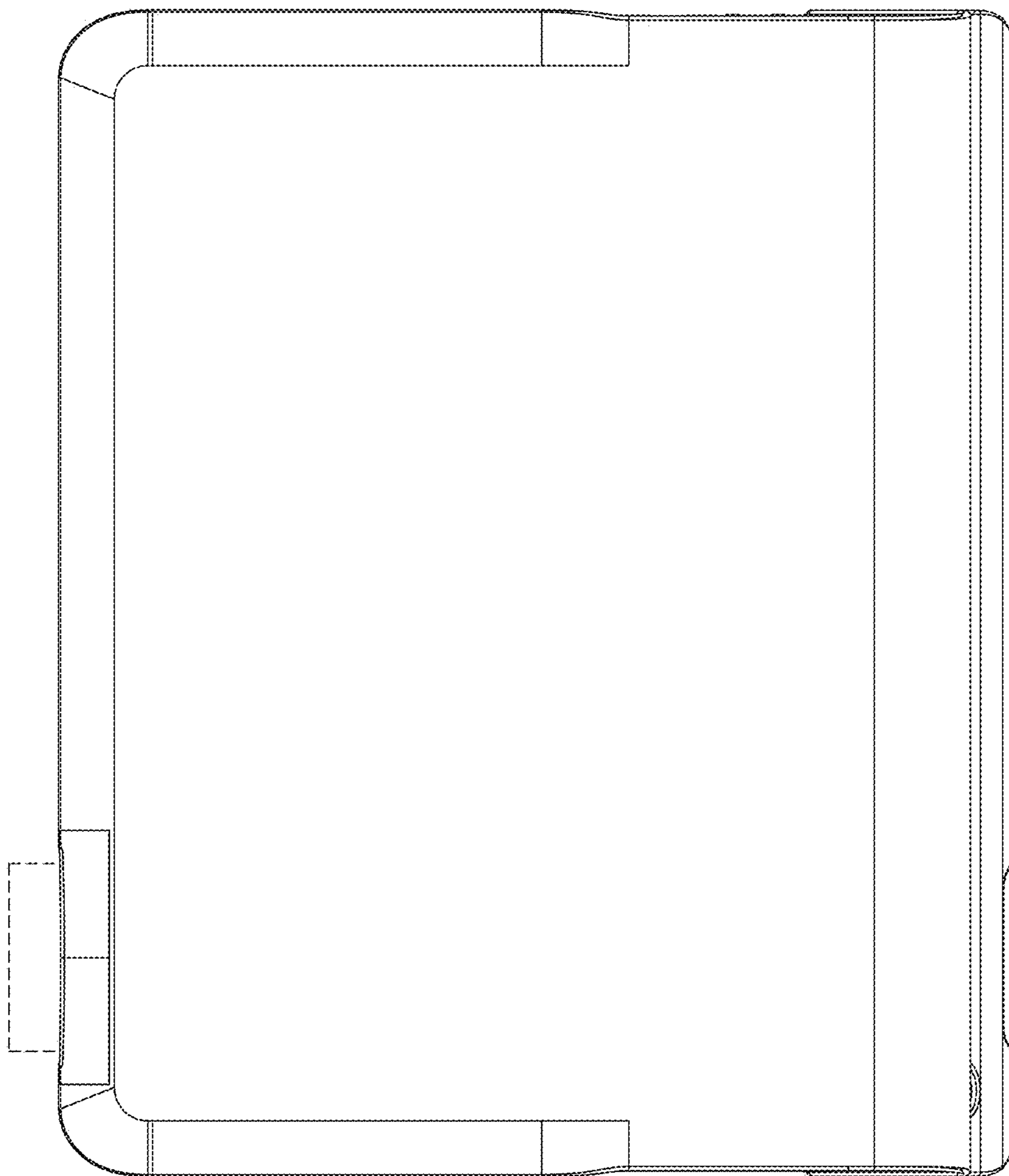


FIG. 3

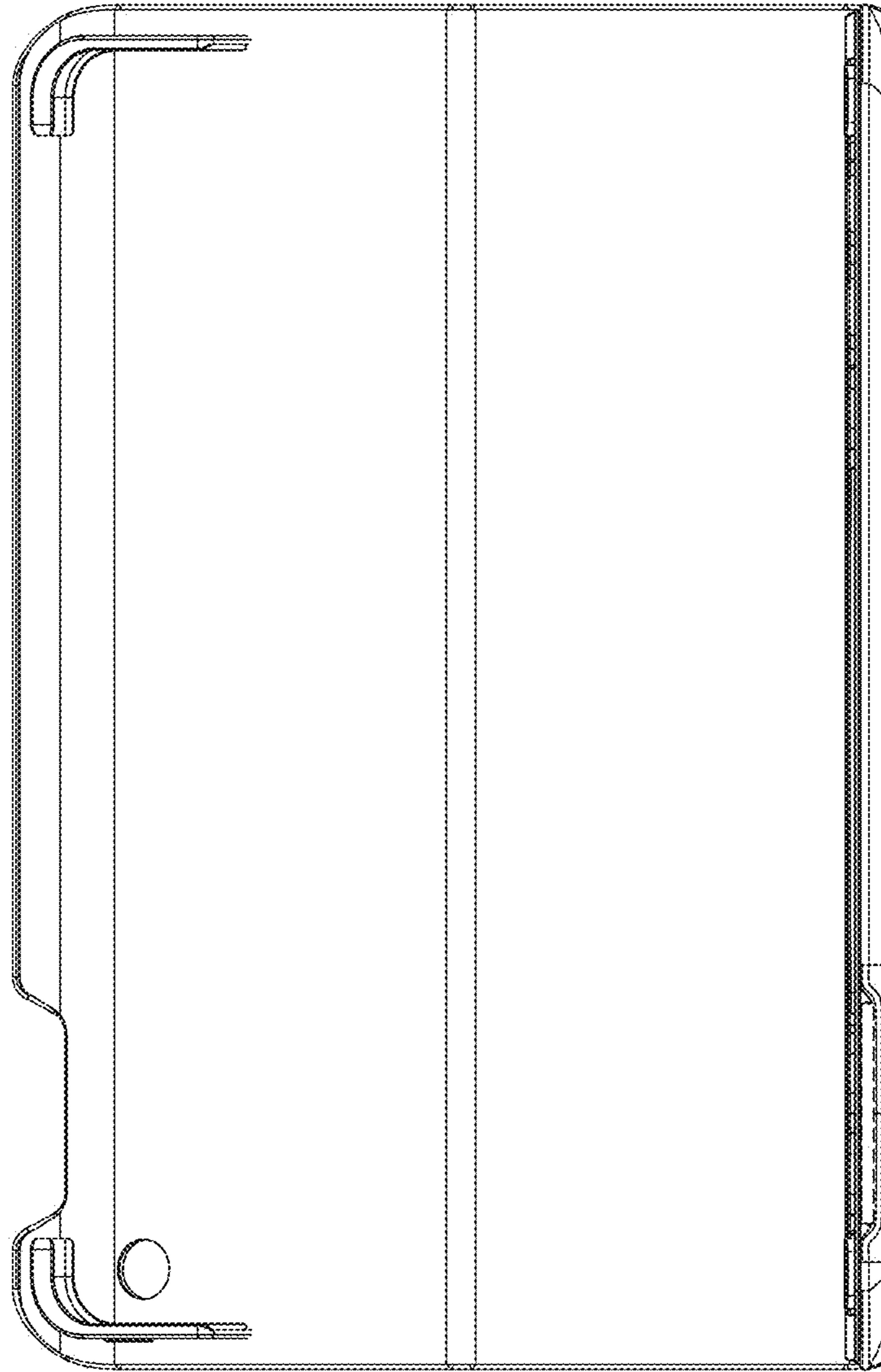


FIG. 4

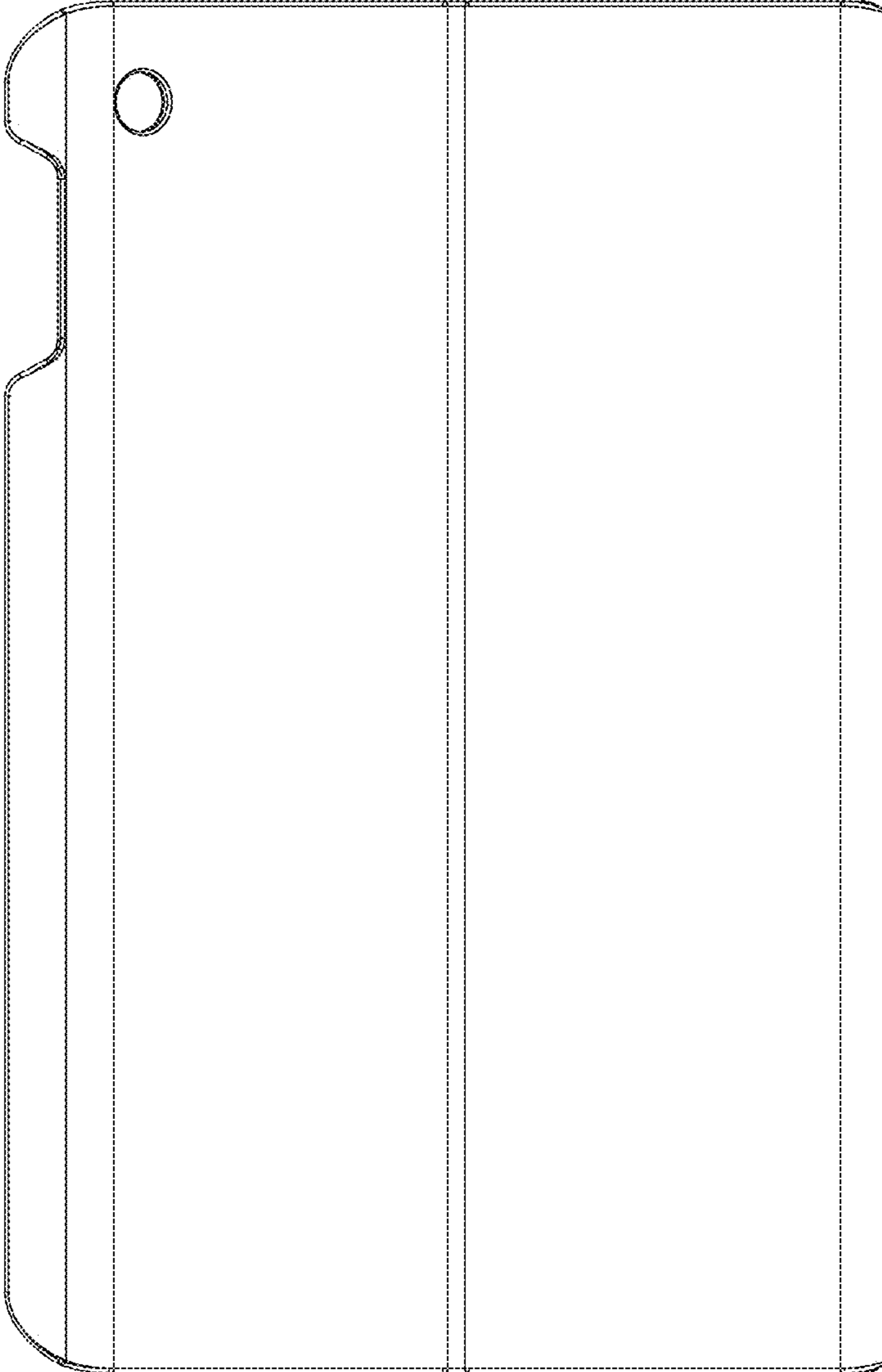


FIG. 5

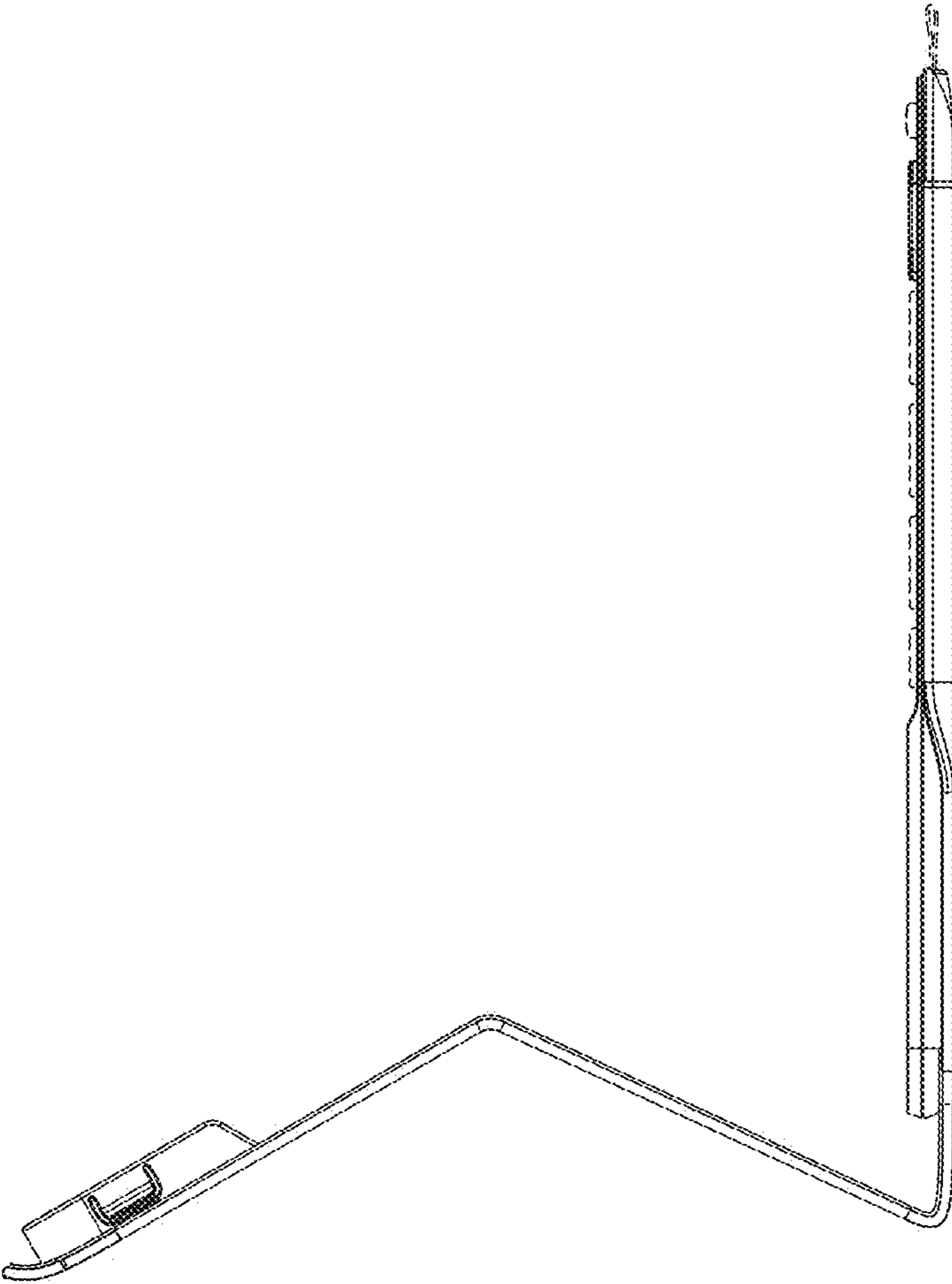


FIG. 6

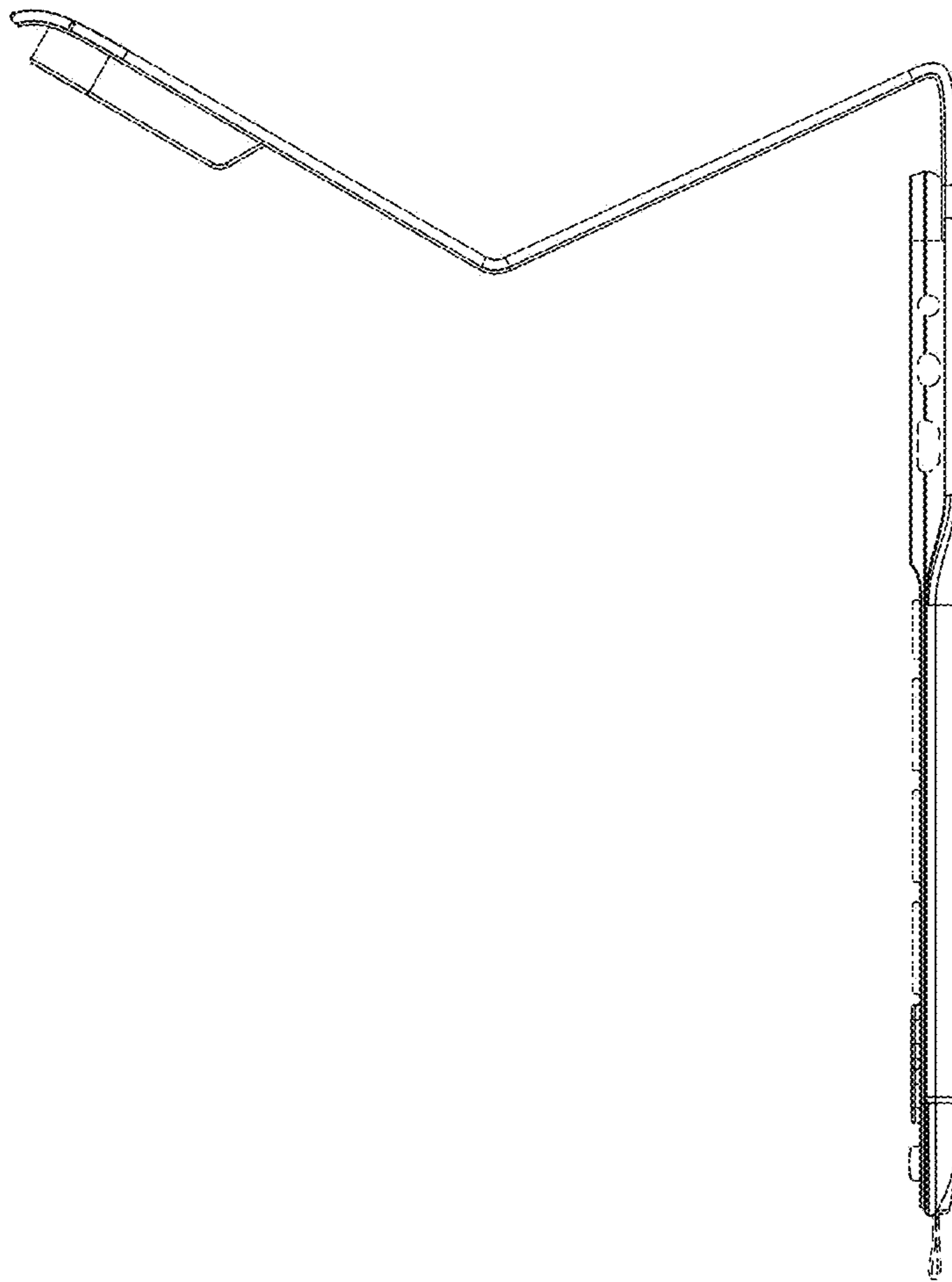


FIG. 7

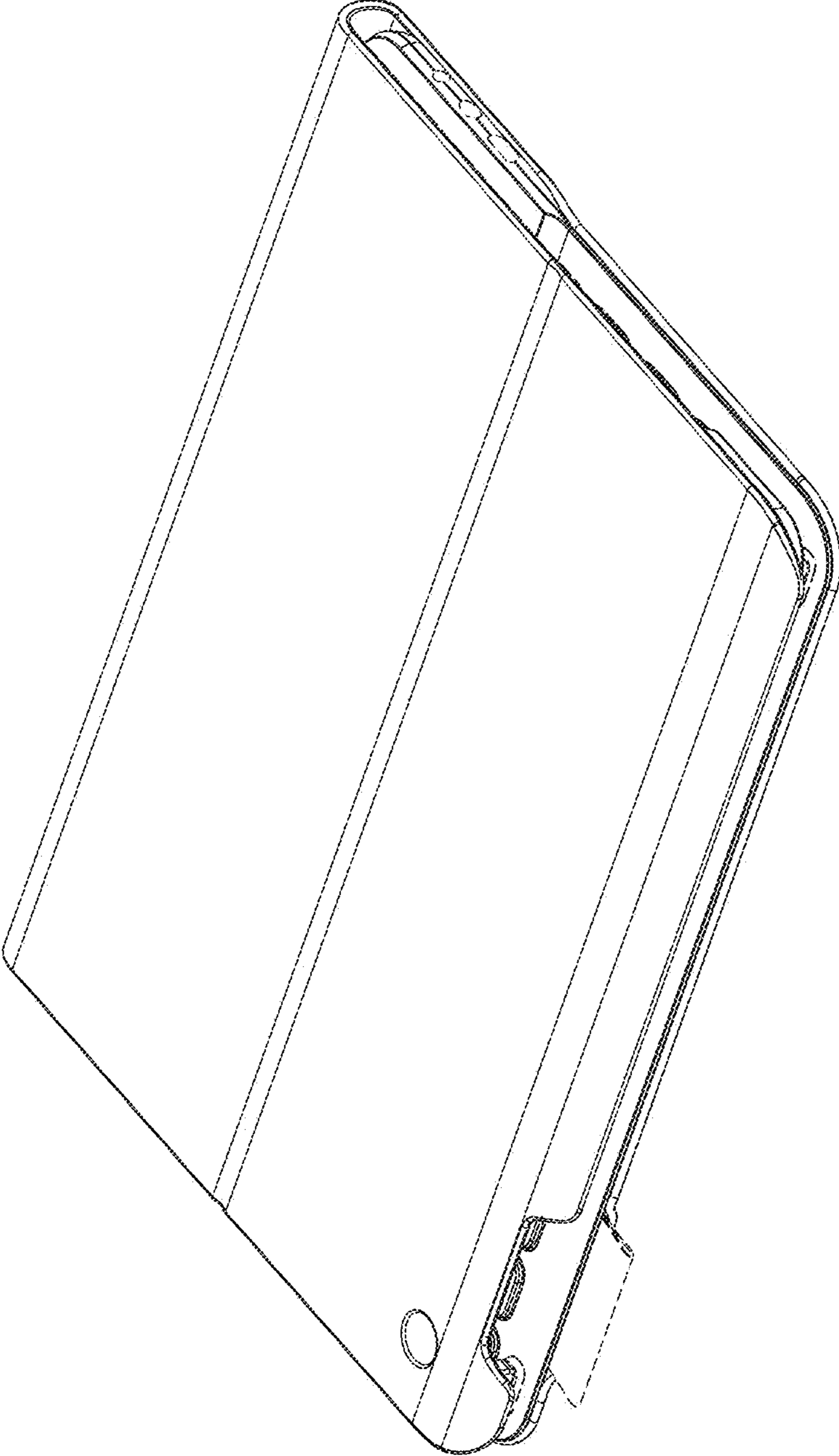


FIG. 8

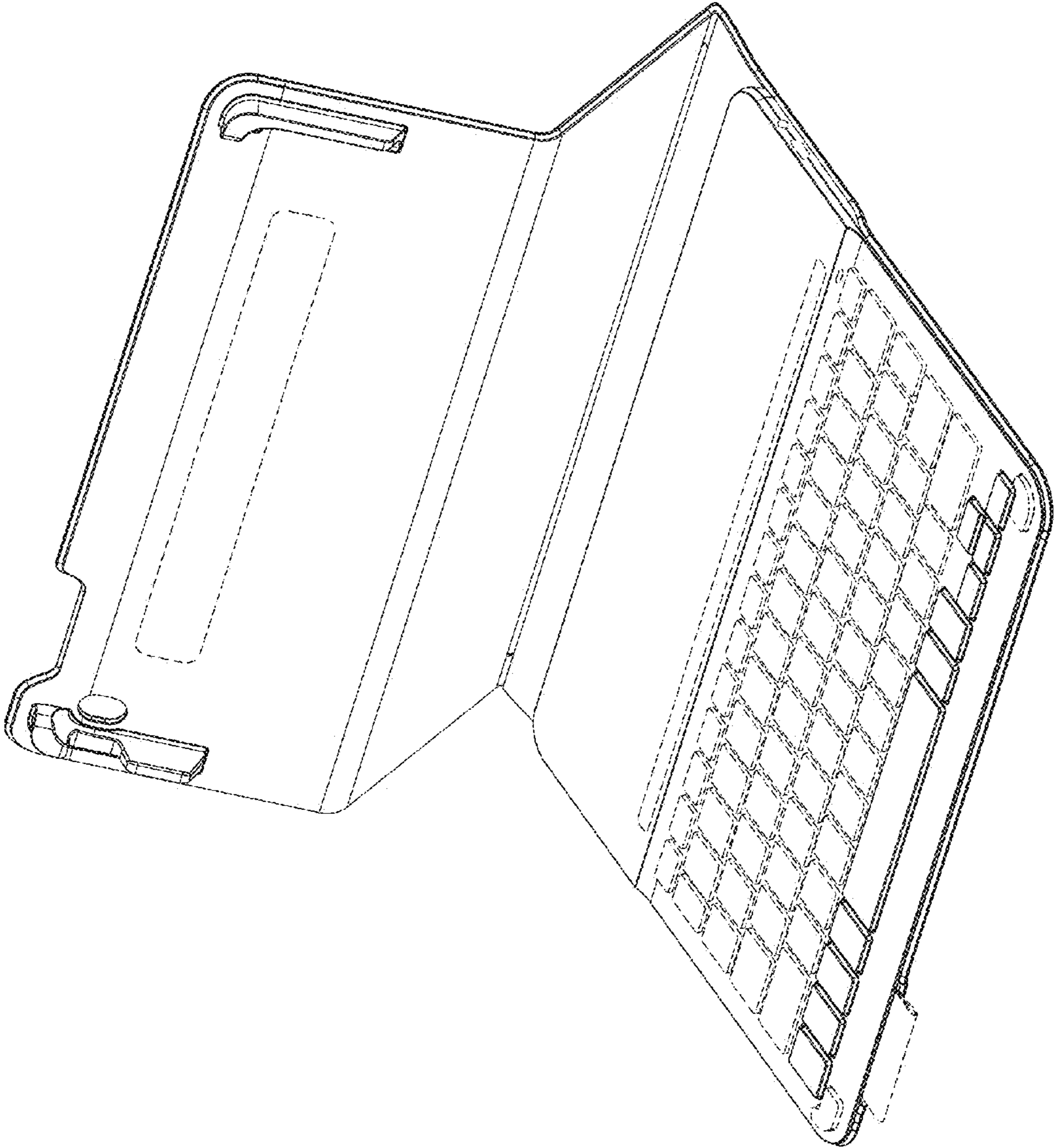


FIG. 9

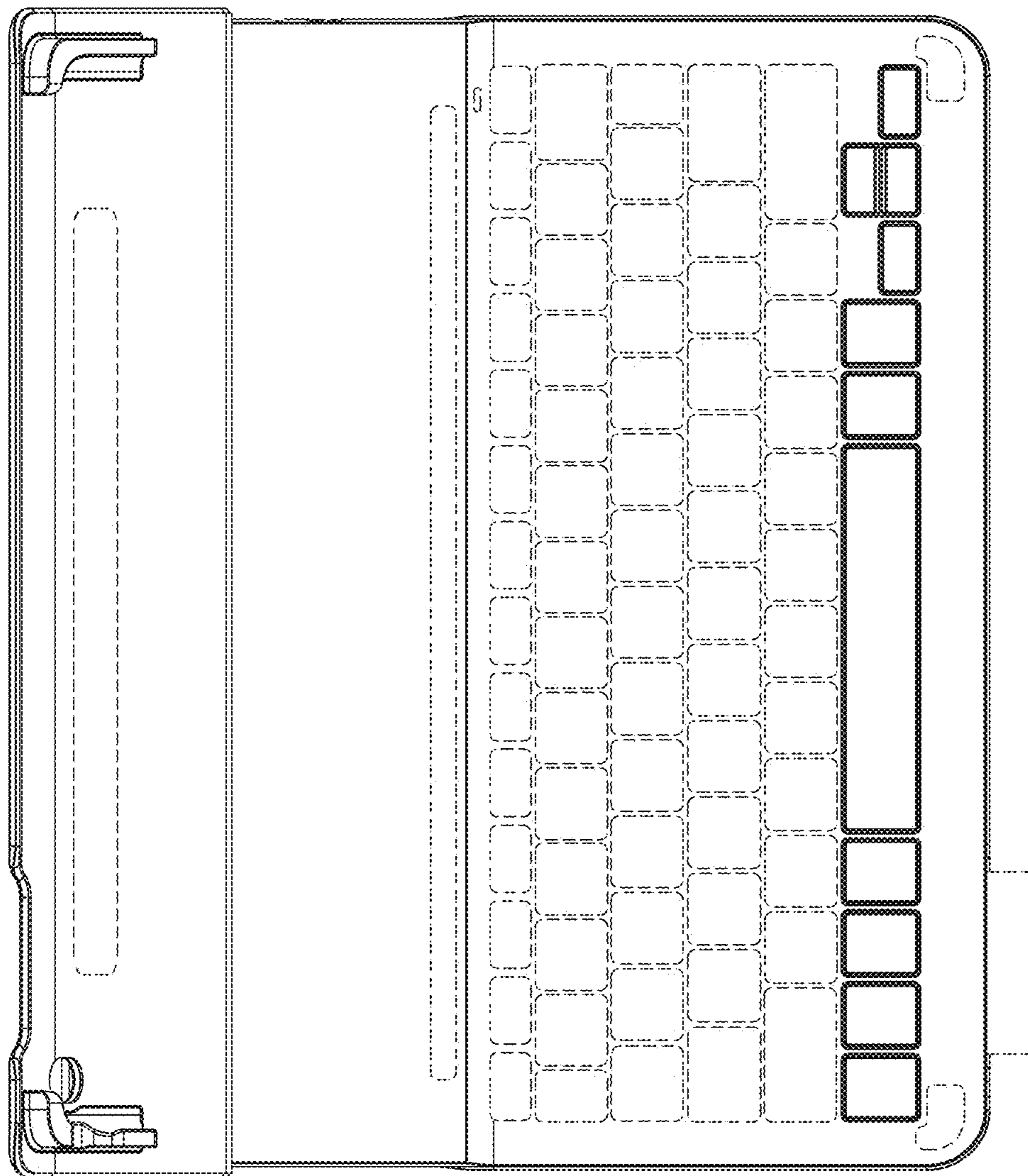


FIG. 10

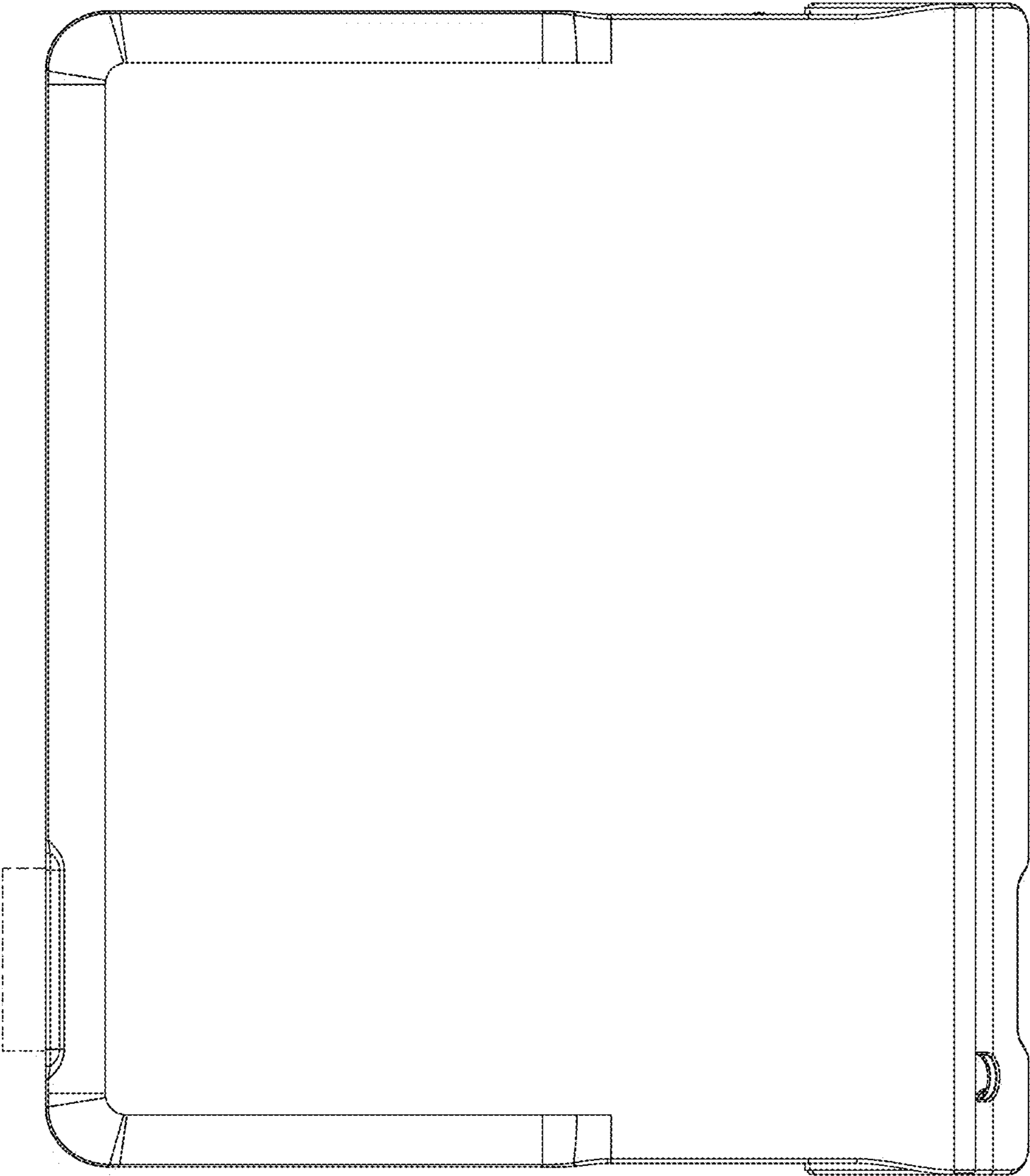


FIG. 11

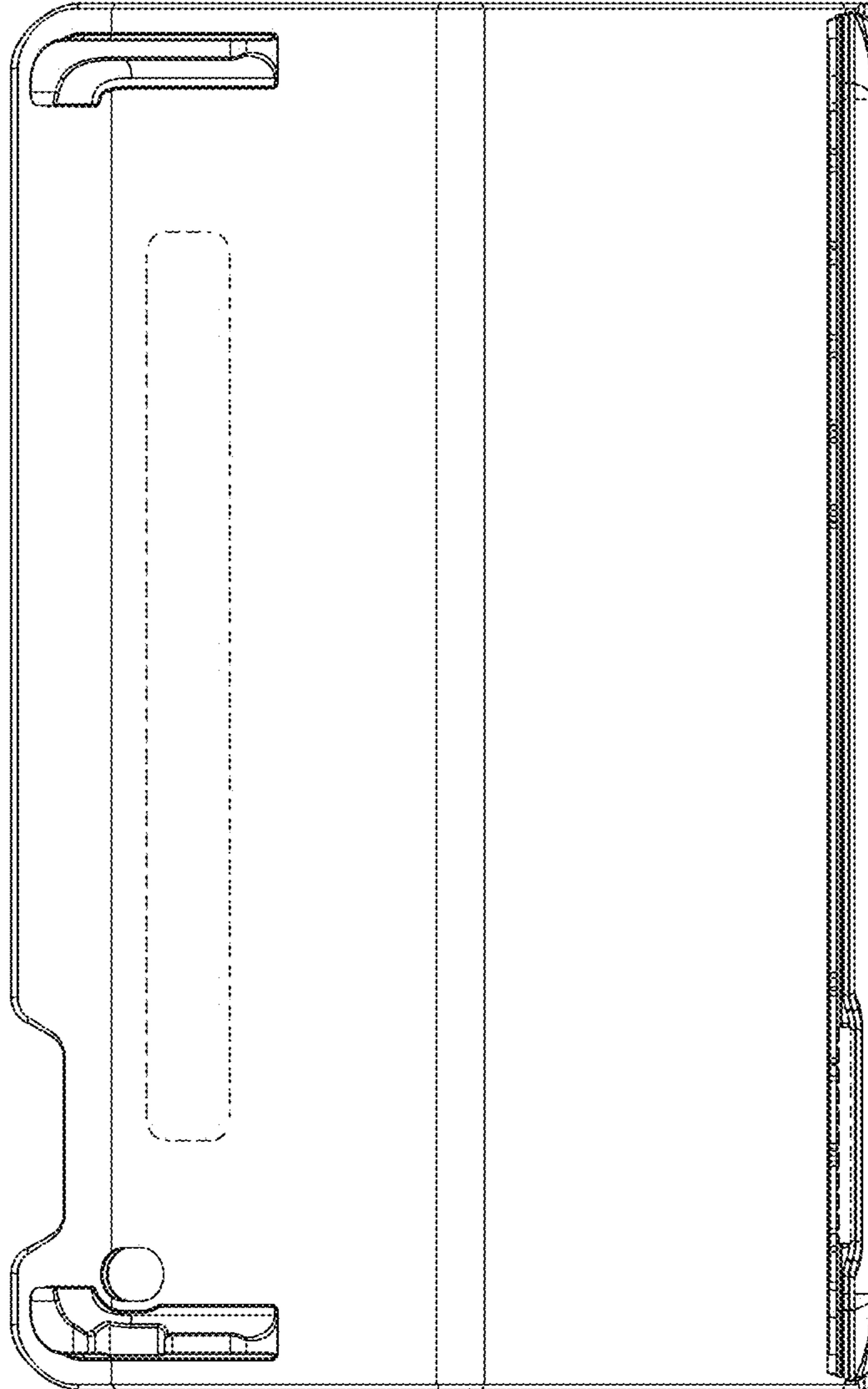


FIG. 12

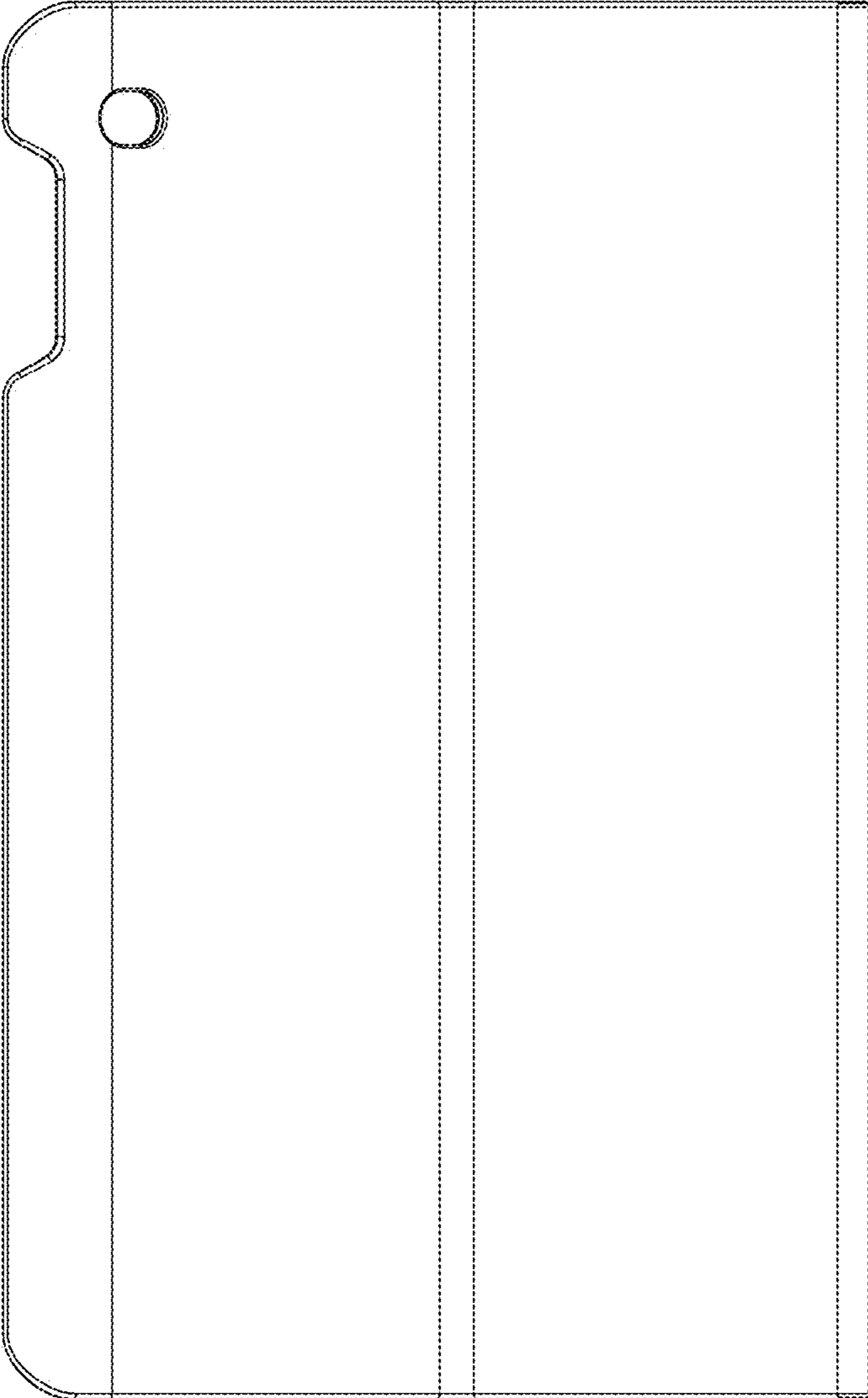


FIG. 13

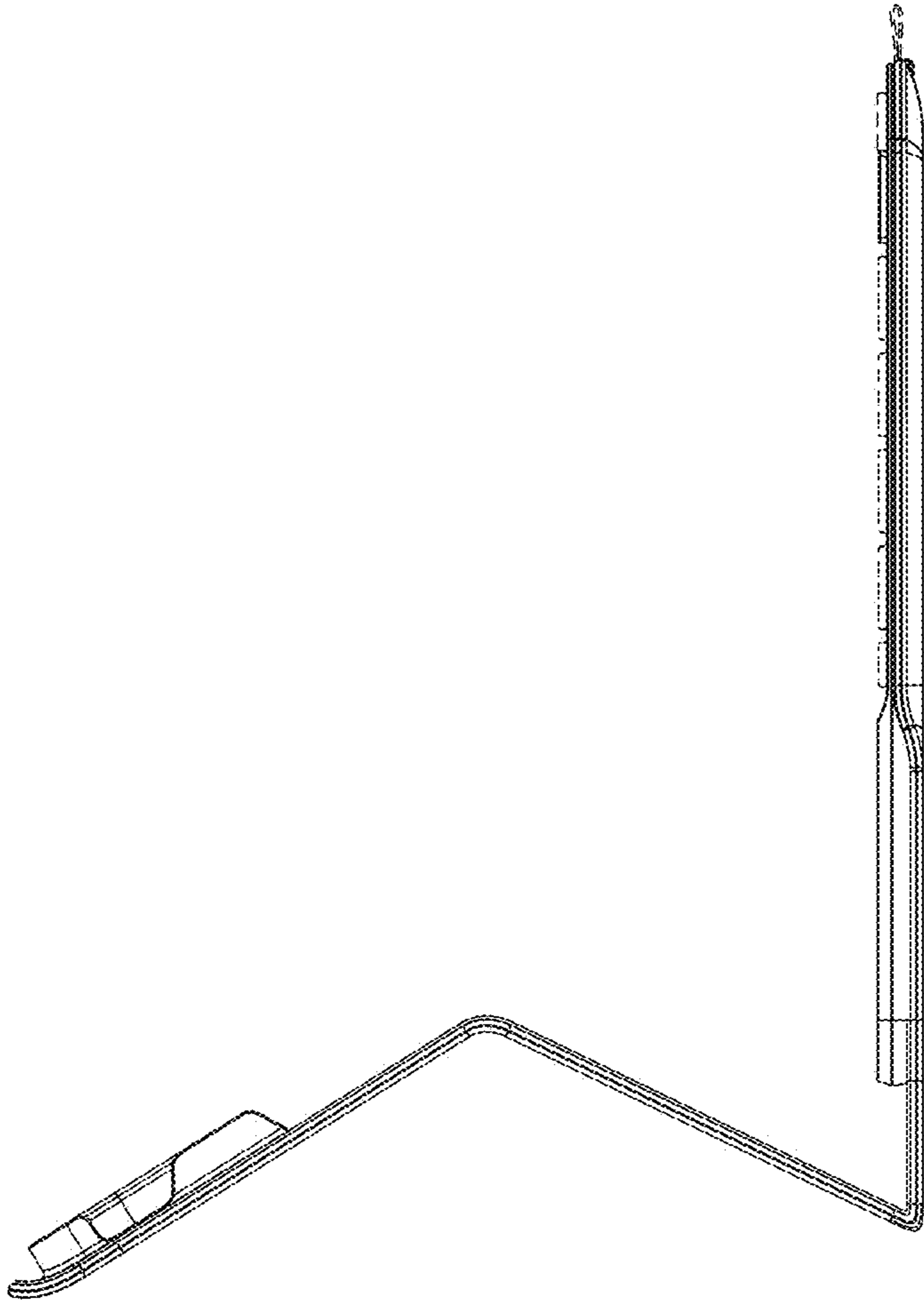


FIG. 14

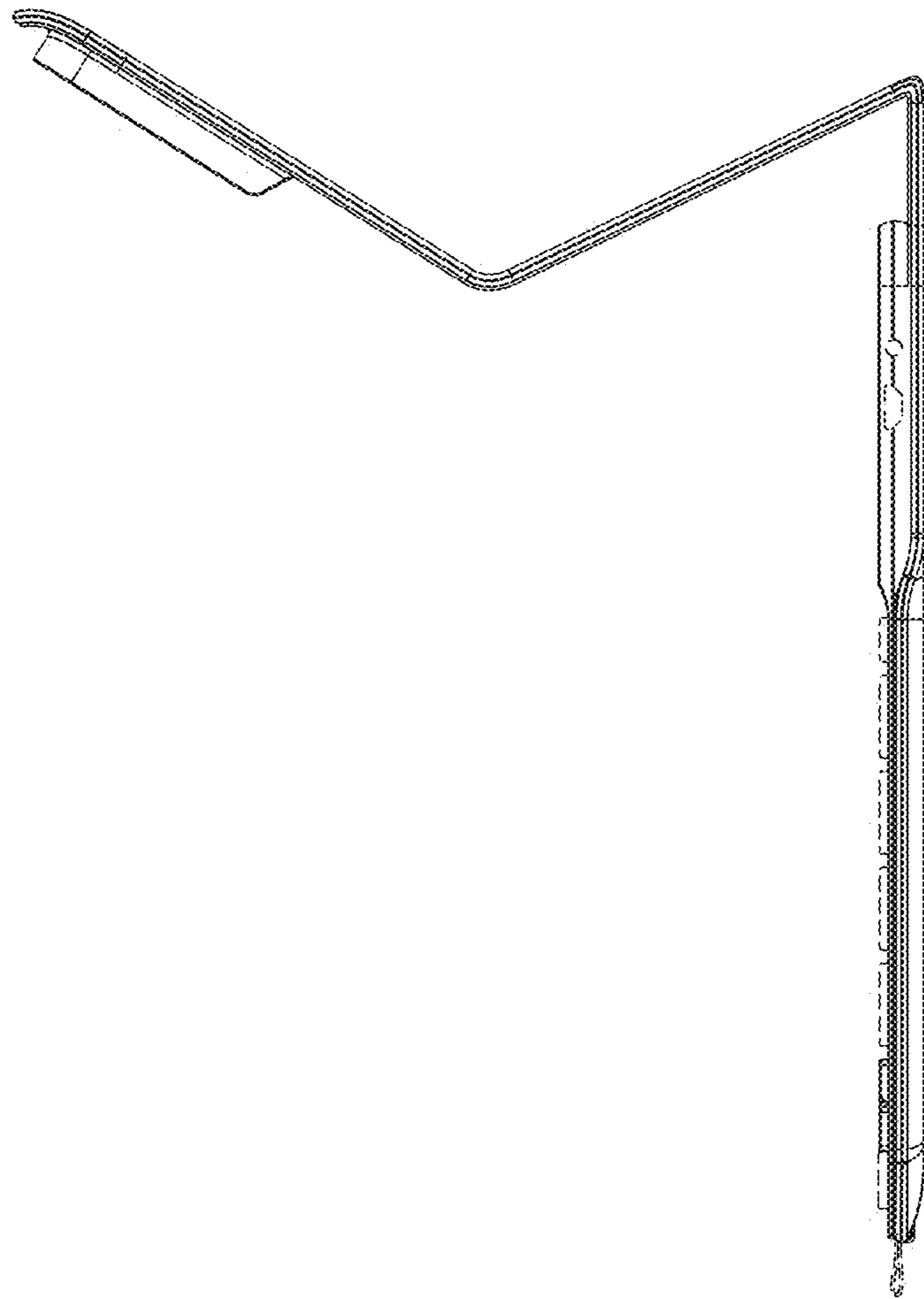


FIG. 15

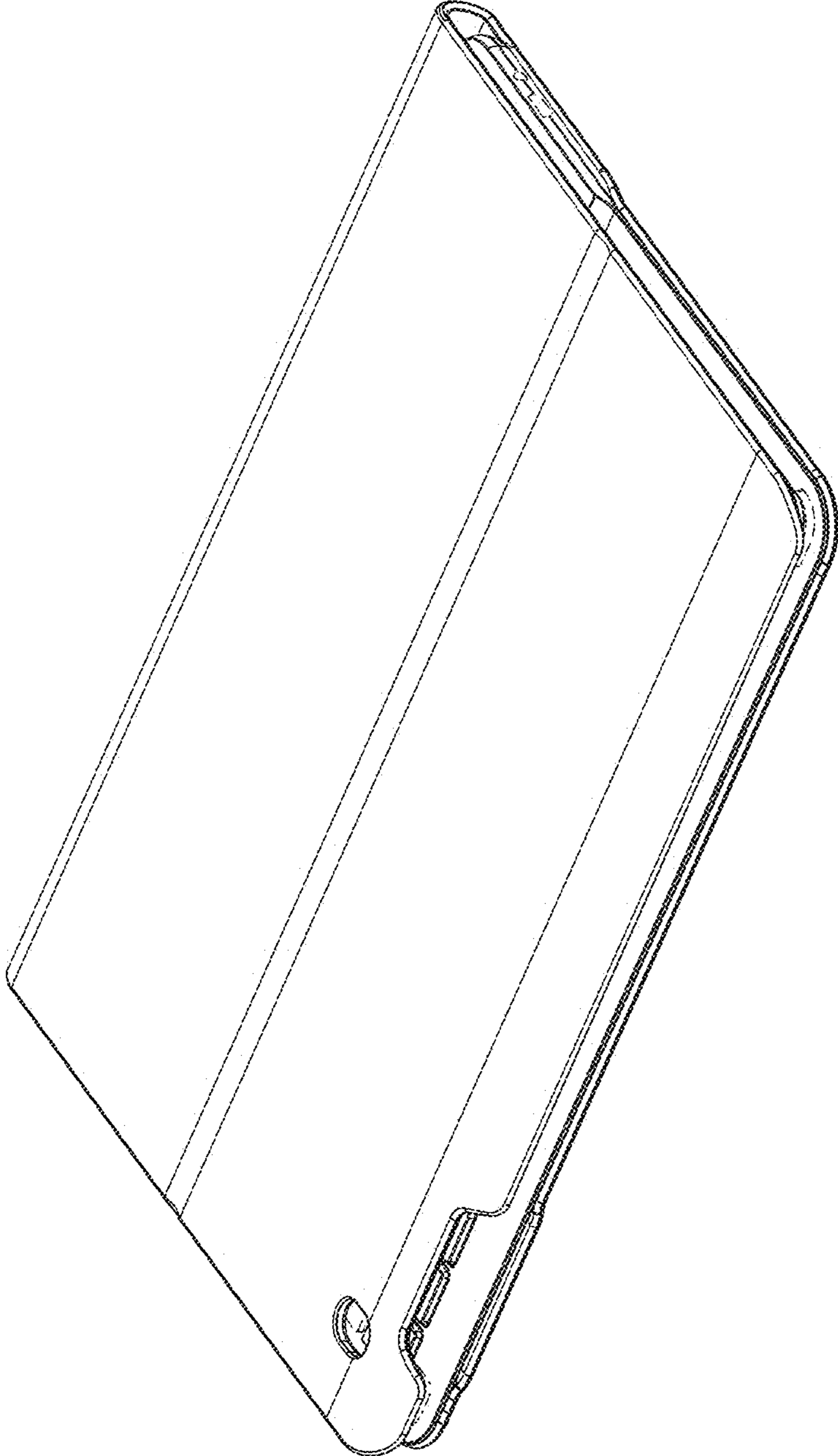


FIG. 16