



US00D983800S

(12) **United States Design Patent**  
**Liu**

(10) **Patent No.:** **US D983,800 S**  
(45) **Date of Patent:** **\*\* Apr. 18, 2023**

- (54) **KEYBOARD FOR TABLETS**
- (71) Applicant: **Fubing Liu**, Shenzhen (CN)
- (72) Inventor: **Fubing Liu**, Shenzhen (CN)
- (\*\*) Term: **15 Years**
- (21) Appl. No.: **29/851,125**
- (22) Filed: **Aug. 25, 2022**

(30) **Foreign Application Priority Data**

Aug. 12, 2022 (CN) ..... 202230526293.2

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

(52) **U.S. Cl.**

USPC ..... **D14/440**; D14/316; D14/392; D14/455

(58) **Field of Classification Search**

USPC ..... D3/201, 215, 218, 233, 247, 249, 267,  
D3/269, 273, 300, 303, 307, 323;

(Continued)

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D675,625 S \* 2/2013 Hasbrook ..... D14/440

D684,983 S \* 6/2013 Wu ..... D14/455

(Continued)

**FOREIGN PATENT DOCUMENTS**

CN 307013927 \* 12/2021

CN 307319104 \* 5/2022

(Continued)

**OTHER PUBLICATIONS**

Doqo Touch 2022 iPad Air 5th Gen Case with Keyboard, Apr. 30, 2022 [online], retrieved Nov. 15, 2022, retrieved from the internet: <[https://www.amazon.com/doqo-Keyboards-Generation-Bluetooth-Detachable/dp/B09W5B5JQ7/ref=sr\\_1\\_46?](https://www.amazon.com/doqo-Keyboards-Generation-Bluetooth-Detachable/dp/B09W5B5JQ7/ref=sr_1_46?)> (Year: 2022).\*

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(57) **CLAIM**

The ornamental design for a keyboard for tablets, as shown and described.

**DESCRIPTION**

FIG. 1 is a front, right and top perspective view of a keyboard for tablets, showing my design.

FIG. 2 is a rear, left and bottom perspective view thereof.

FIG. 3 is a front elevation view thereof.

FIG. 4 is a rear elevation view thereof.

FIG. 5 is a left side elevation view thereof.

FIG. 6 is a right side elevation view thereof.

FIG. 7 is a top plan view thereof.

FIG. 8 is a bottom plan view thereof.

FIG. 9 is an enlarged view of the area encircled by broken line labeled “9” in FIG. 1.

FIG. 10 is an enlarged view of the area encircled by broken line labeled “10” in FIG. 1.

FIG. 11 is a front, right and top perspective view of the keyboard for tablets of FIG. 1, shown an environment of use with a tablet.

FIG. 12 is a front, right and top perspective view thereof, shown in a state of use with the top portion rotated.

FIG. 13 is an exploded view thereof, showing the top portion separated from the middle and bottom portions.

FIG. 14 is another exploded view thereof, showing the top portions, middle portion, and bottom portion separated.

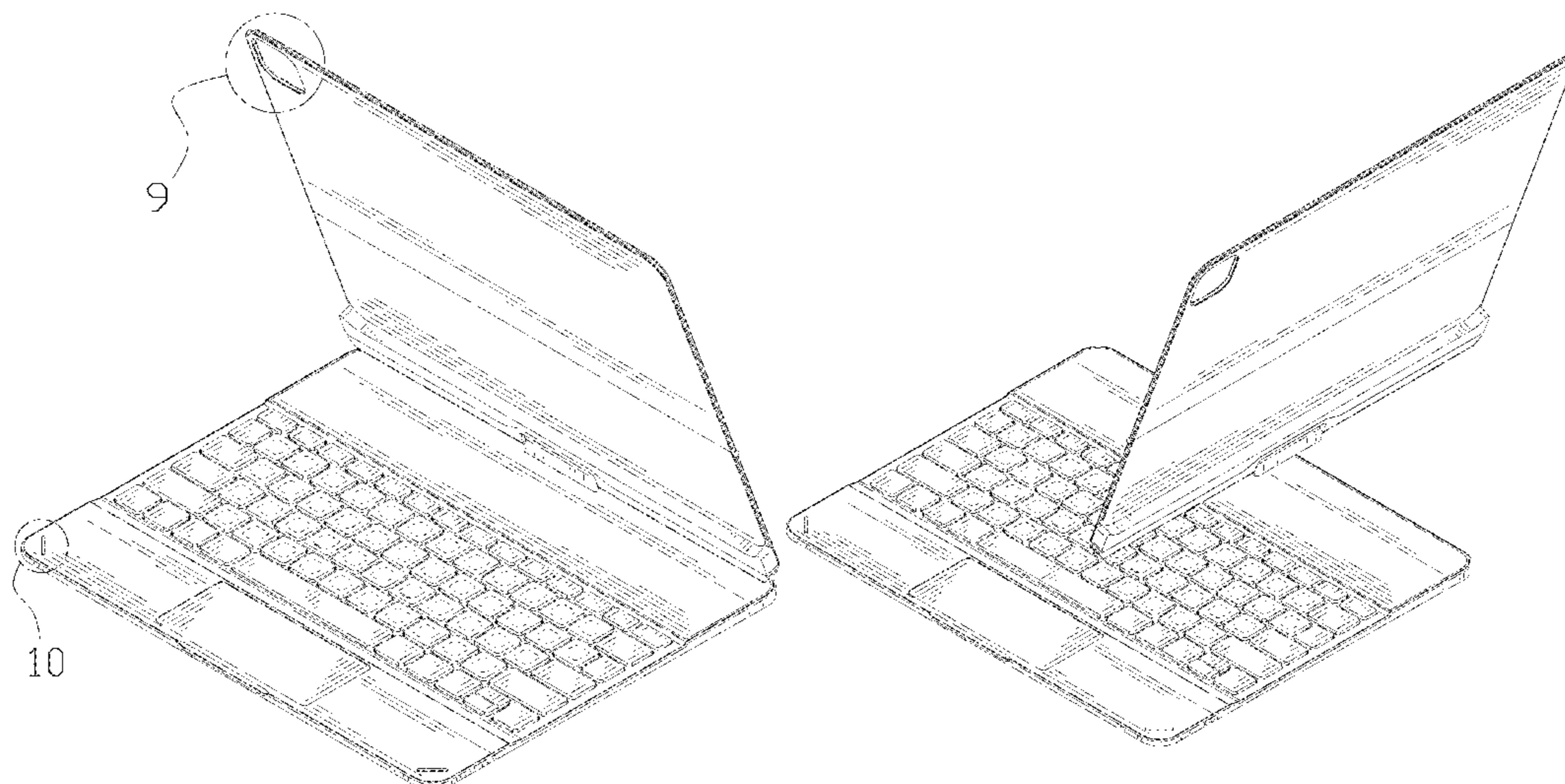
FIG. 15 is a front, right and top perspective view thereof, showing the top portion in an alternate position of use; and,

FIG. 16 is a front, right and top perspective view thereof, showing the keyboard for tablets in a folded position of use.

The dash-dash broken lines illustrate portions of the keyboard for tablets that form no part of the claimed design.

Additional broken lines showing a tablet in FIG. 11 illustrate environmental subject matter and form no part of the claimed design.

**1 Claim, 16 Drawing Sheets**



(58) **Field of Classification Search**

USPC ..... D10/104.1, 50, 65, 74; D14/238, 238.1, D14/341, 342, 343, 344, 345, 346, 347, D14/426, 240, 447, 451, 440, 432-434, D14/452, 130, 496, 137, 138 R, 138 AA, D14/138 C, 138 G, 140, 140.8, 140.9, D14/140.11, 148, 147, 151, 203.1, D14/203.3-203.7, 209.1, 217, 218, 247, D14/248, 250, 251-253, 388, 389, 439, D14/482, 400, 412, 413, 414, 415, 416, D14/356, 357, 358, 354, 355, 359, 360, D14/361, 320, 331, 455; D12/415, 410, D12/193; D13/103, 107-108, 156, 123, D13/133, 154, 158, 160, 173, 178, 184, D13/199; D18/4.4-4.6, 6, 7, 12.2, 52; D21/186, 330, 332, 324, 329

CPC ..... G06F 3/041; G06F 3/0412; G06F 3/0416; G06F 3/0488; G06F 3/04883; G06F 3/04886; G06F 1/1613; G06F 1/1624; G06F 1/1626; G06F 1/1633; G06F 1/1641; G06F 1/1643; G06F 1/1692; G06F 2200/1633; G06F 2212/1721; G09F 1/12; G09F 1/00; G09F 2007/1843; G09F 2013/1881; H04B 1/3888; H04B 1/3833; H04B 1/04; H04B 1/03; H04B 1/08; A45C 13/02; A45C 13/002; A45C 13/185; A45C 2011/002; A45C 1/06; A45F 2005/1006; A45F 2200/0516; A45F 2200/0525; A47G 1/0605; A63H 33/3016; H04M 1/0283; H04M 1/0202; H04M 1/0279; H04M 1/0281

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D714,790 S \* 10/2014 Probst ..... D14/440  
 D733,700 S \* 7/2015 Lee ..... D14/455  
 D735,211 S \* 7/2015 Itano ..... D14/455  
 D758,377 S 6/2016 Warren et al.  
 D761,267 S \* 7/2016 Chen ..... D14/455  
 D768,638 S \* 10/2016 Lee ..... D14/440  
 D789,941 S \* 6/2017 Sauvage ..... D14/455  
 D799,491 S \* 10/2017 Barnard ..... D14/440

D807,365 S \* 1/2018 Liu ..... D14/440  
 D822,674 S \* 7/2018 Zhu ..... D14/455  
 D822,675 S \* 7/2018 Zhu ..... D14/455  
 D871,393 S \* 12/2019 Moon ..... D14/327  
 D880,485 S \* 4/2020 Zhu ..... D14/440  
 D885,403 S \* 5/2020 Ma ..... D14/440  
 D886,108 S \* 6/2020 Zhu ..... D14/440  
 D890,184 S \* 7/2020 Zhu ..... D14/440  
 D902,928 S 11/2020 Cai  
 D907,046 S \* 1/2021 Kao ..... D14/440  
 D907,047 S \* 1/2021 Kao ..... D14/440  
 D909,391 S \* 2/2021 Cheng ..... D14/440  
 D912,063 S \* 3/2021 Yan ..... D14/440  
 D918,214 S \* 5/2021 Chen ..... D14/440  
 D920,968 S \* 6/2021 Tzou ..... D14/315  
 D923,629 S \* 6/2021 Ma ..... D14/440  
 D942,975 S \* 2/2022 Huang ..... D14/316  
 D960,154 S \* 8/2022 Akana ..... D14/345  
 D969,814 S \* 11/2022 Zhu ..... D14/320  
 2016/0294433 A1 \* 10/2016 Ahee ..... H04B 1/3888  
 2018/0110306 A1 \* 4/2018 Armstrong ..... A45C 11/00  
 2020/0319679 A1 \* 10/2020 Knoppert ..... G06F 1/1669

FOREIGN PATENT DOCUMENTS

CN 307342650 \* 5/2022  
 CN 307393483 \* 6/2022  
 CN 307511242 \* 8/2022  
 GB 8096555000-1000 \* 3/2017  
 IN 333359-001-0001 \* 8/2021  
 TW 205008-0001 \* 6/2020  
 TW 212783-001 \* 7/2021  
 TW 215123-0001 \* 11/2021

OTHER PUBLICATIONS

HOU Keyboard Case for 2022 iPad Air 5th /4th Generation and 2021 iPad Pro 11 inch 3rd, Jan. 26, 2022 [online], retrieved Nov. 15, 2022, retrieved from the internet: <[https://www.amazon.com/HOU-Keyboard-Generation-Floating-Compatible/dp/B09R78NCKD/ref=sxin\\_16\\_pa\\_sp\\_search\\_thematic\\_sspa? \(Year: 2022\).\\*](https://www.amazon.com/HOU-Keyboard-Generation-Floating-Compatible/dp/B09R78NCKD/ref=sxin_16_pa_sp_search_thematic_sspa? (Year: 2022).*)>  
 Chesona iPad Air 5th Generation Case with Keyboard, Dec. 19, 2020 [online], retrieved Nov. 15, 2022, retrieved from the internet: <[https://www.amazon.com/dp/B08R192DXL? \(Year: 2020\).\\*](https://www.amazon.com/dp/B08R192DXL? (Year: 2020).*)>  
 Turn Your iPad Pro Into a Macbook—Doqo 2 MagicDock, Nov. 5, 2020 [online], retrieved Nov. 15, 2022, retrieved from the internet: <[https://www.youtube.com/watch?v=hFwH119WKG0 \(Year: 2020\).\\*](https://www.youtube.com/watch?v=hFwH119WKG0 (Year: 2020).*)>

\* cited by examiner



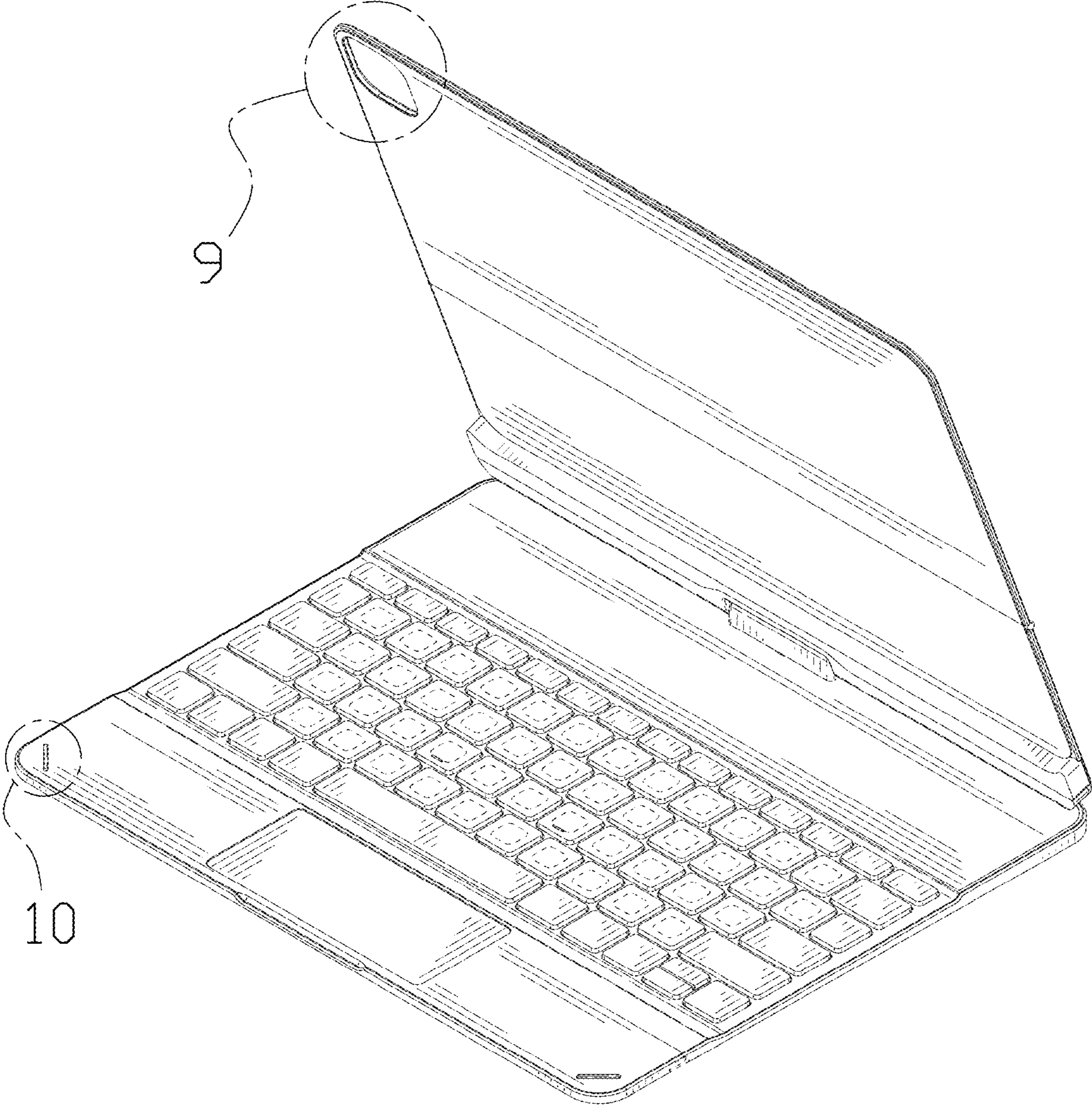


FIG. 1

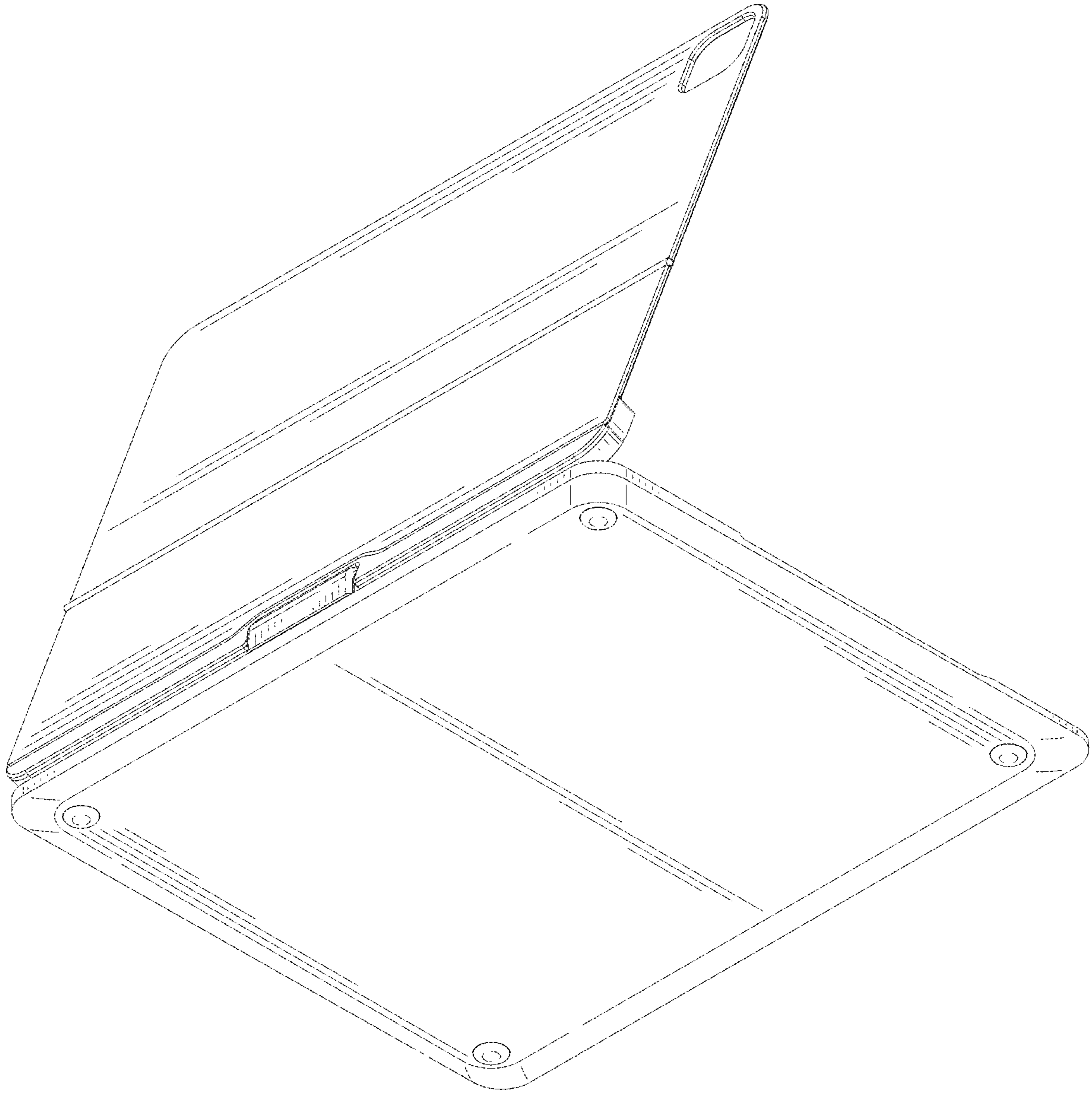


FIG. 2

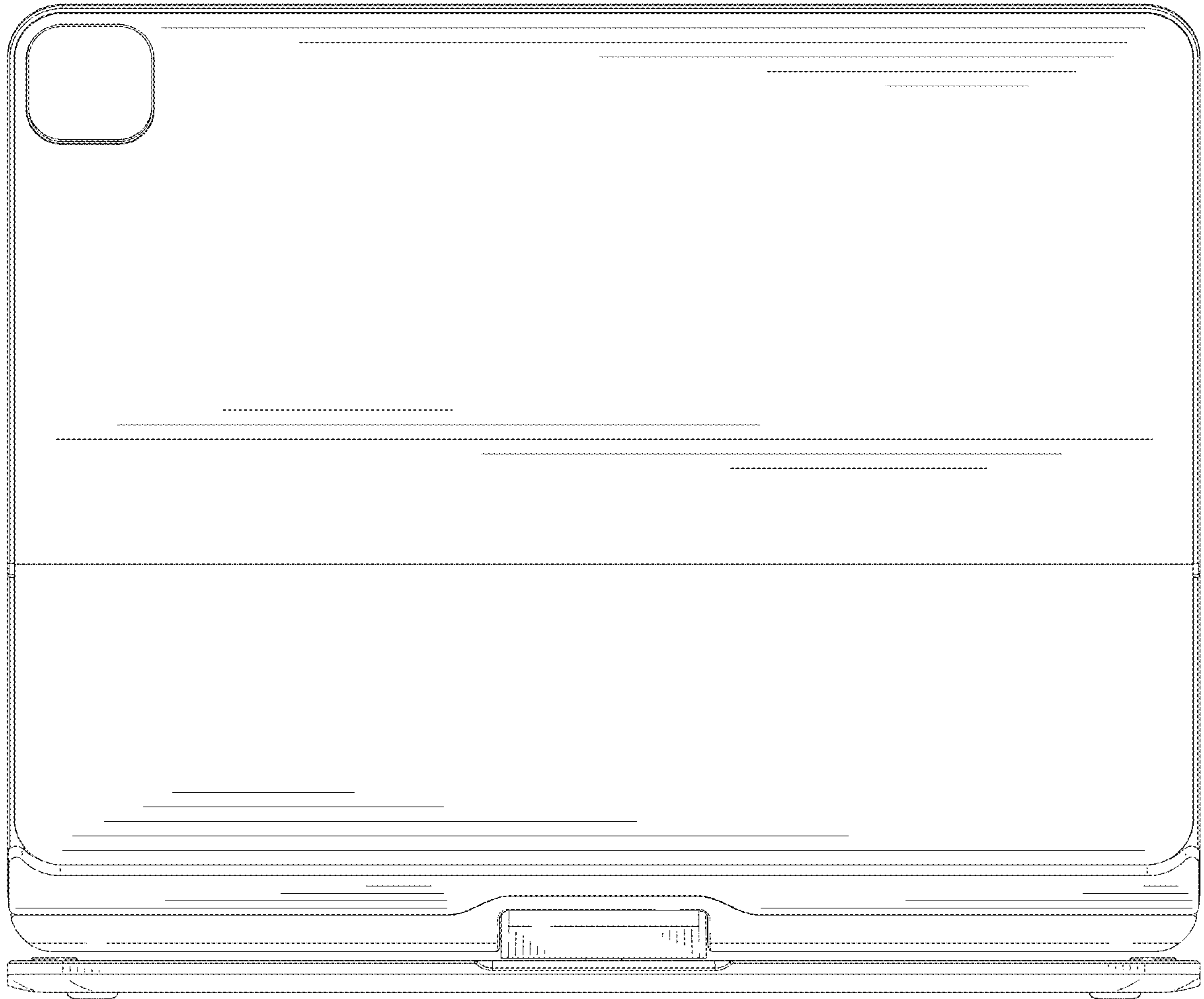


FIG. 3

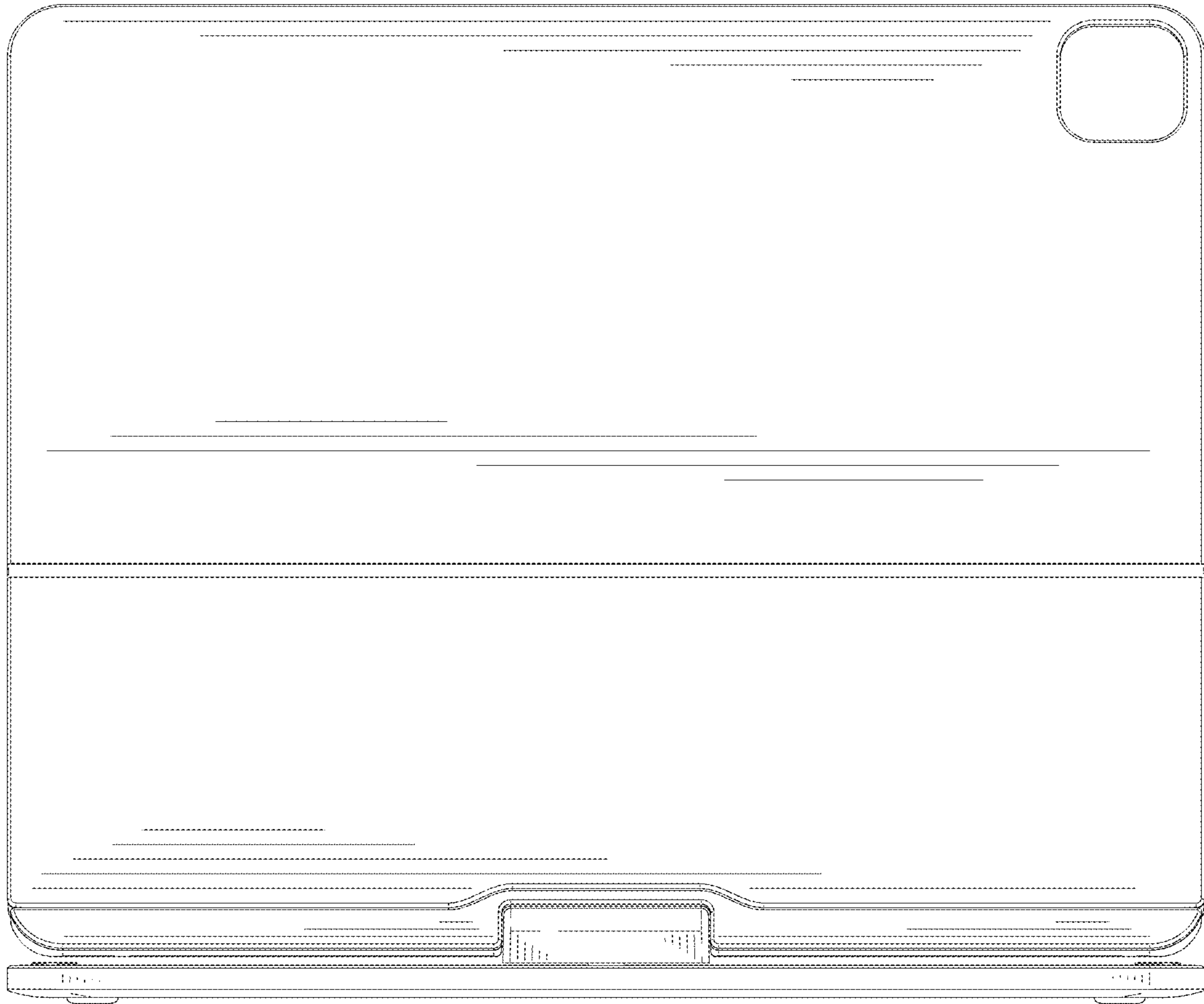


FIG. 4



FIG. 5



FIG. 6



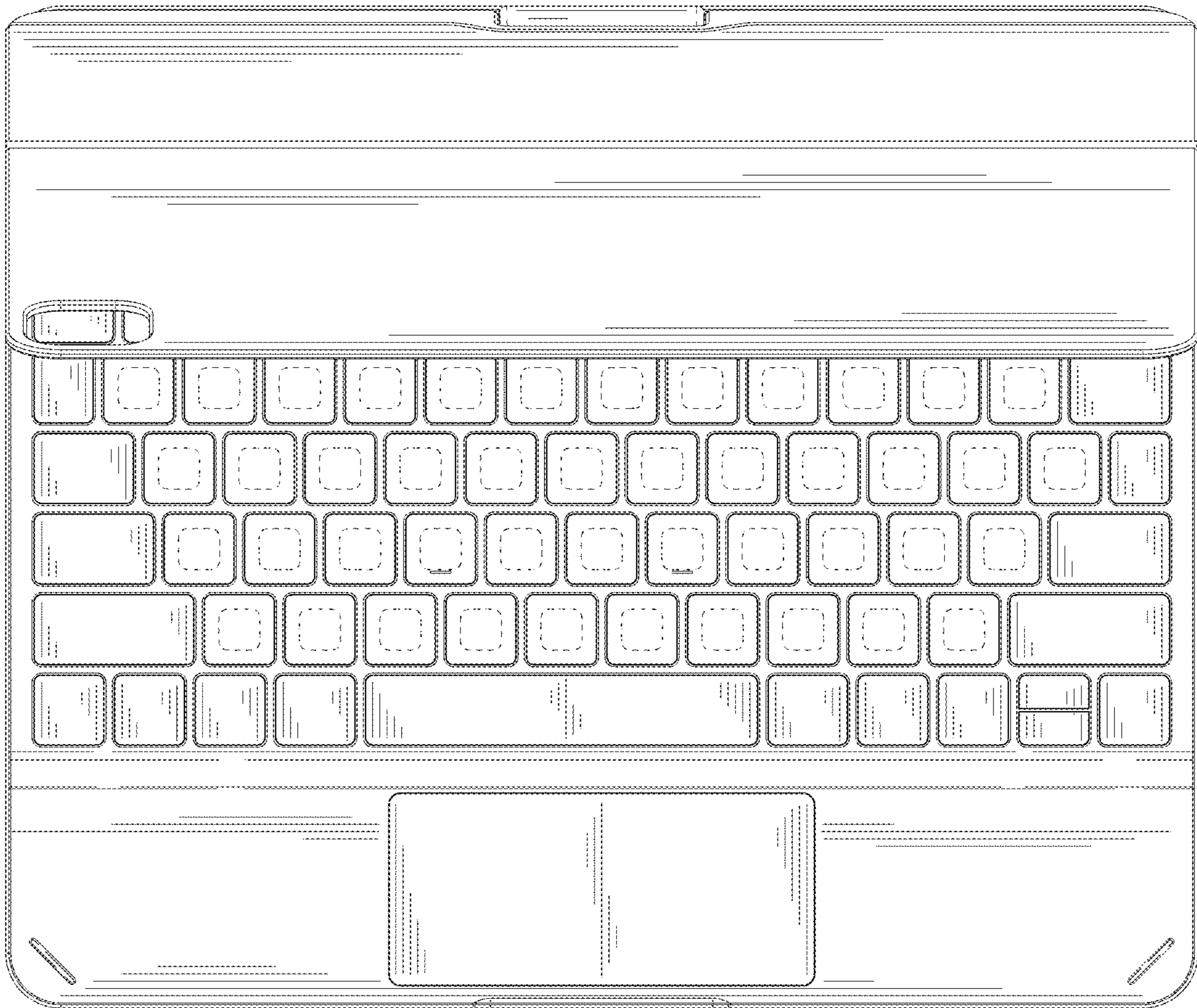


FIG. 7

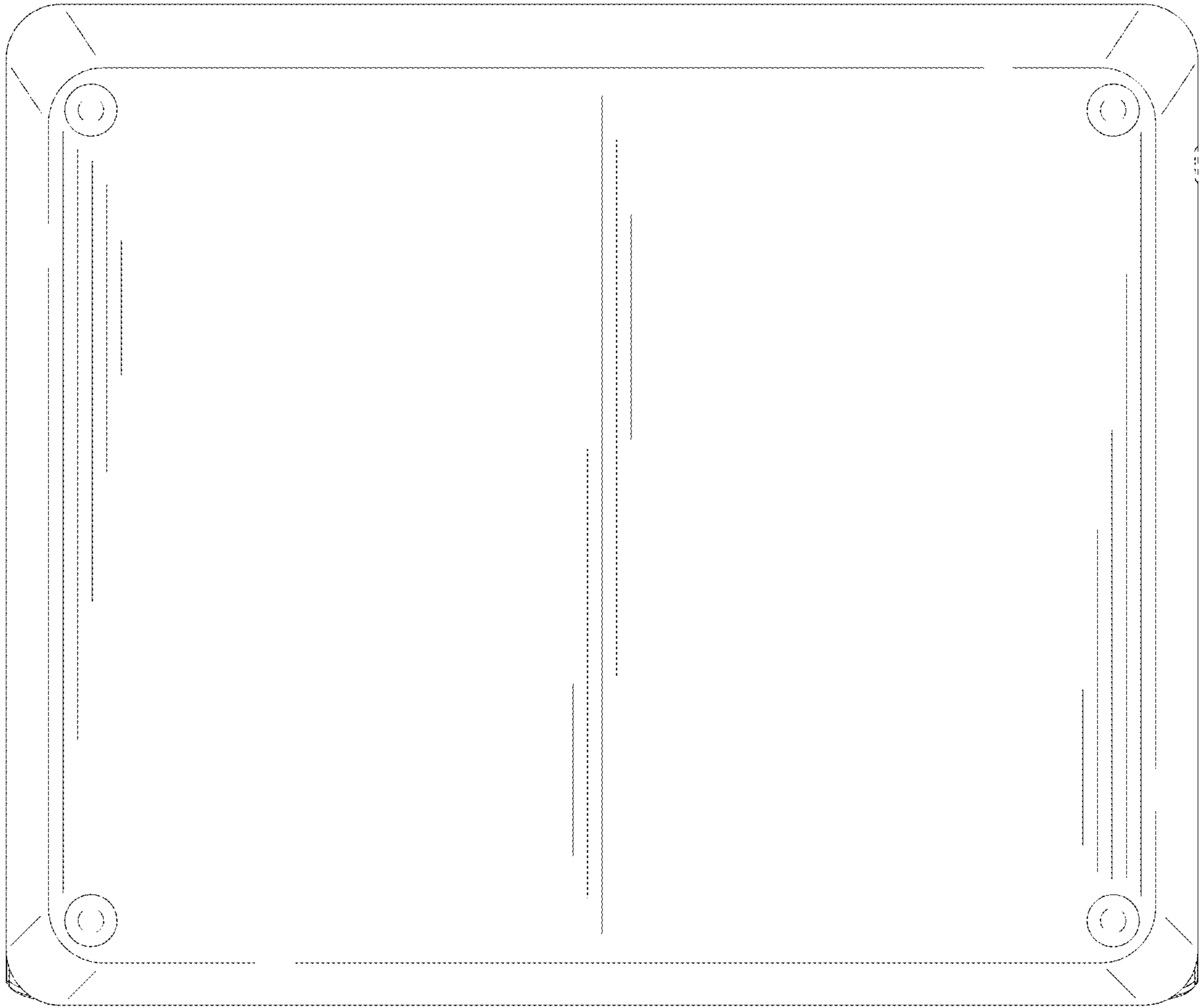


FIG. 8

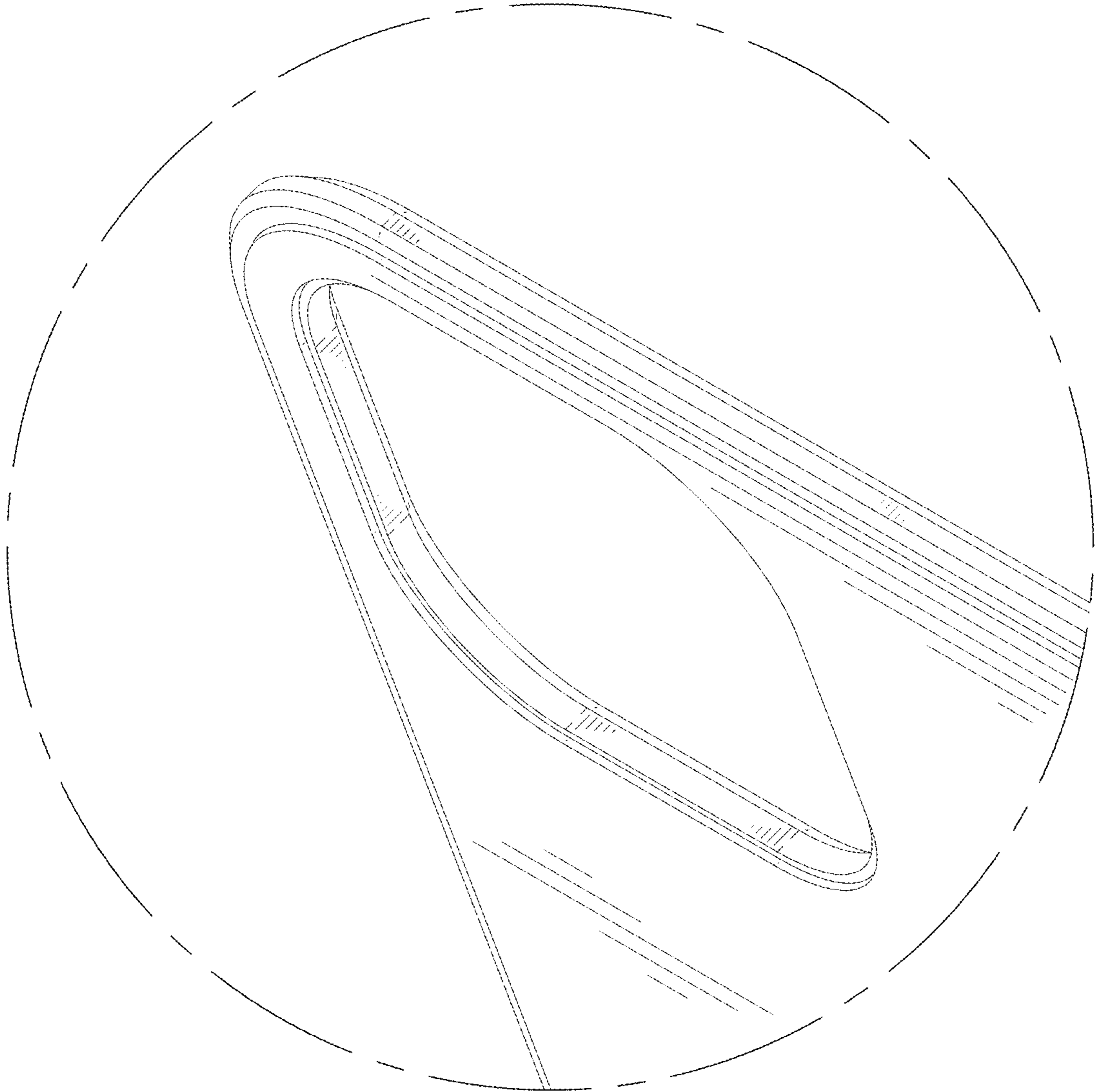


FIG. 9

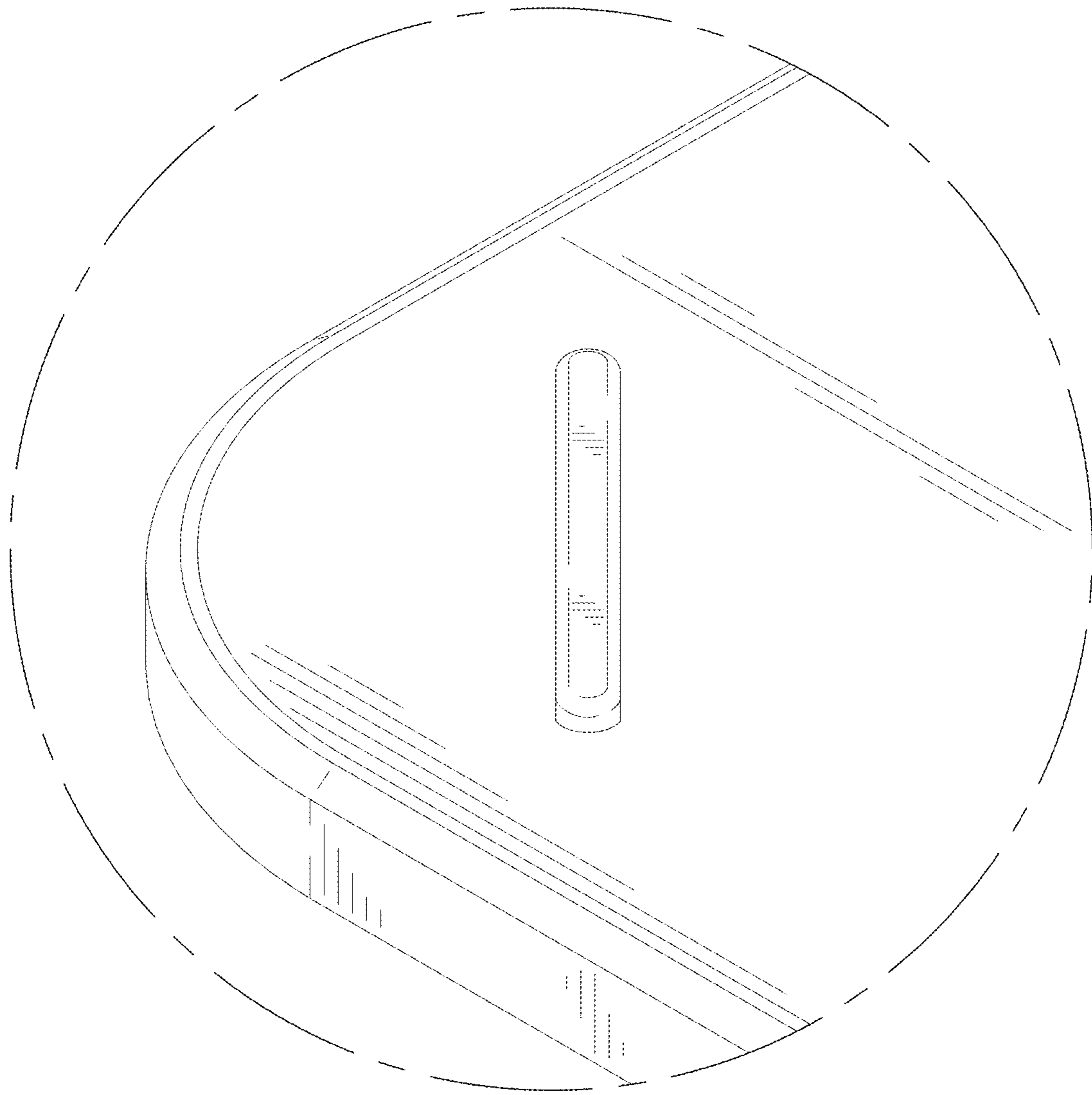


FIG. 10



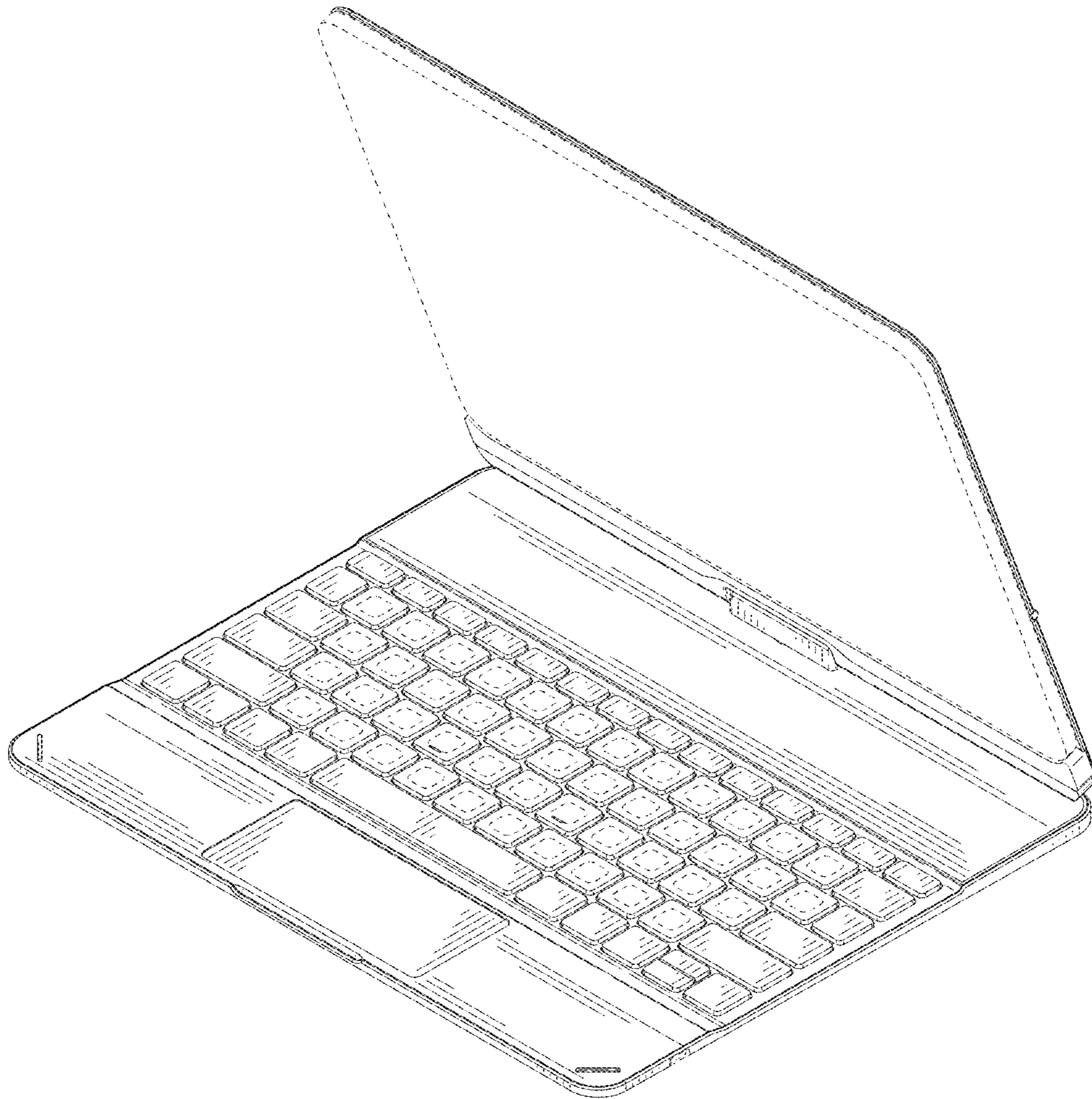


FIG. 11

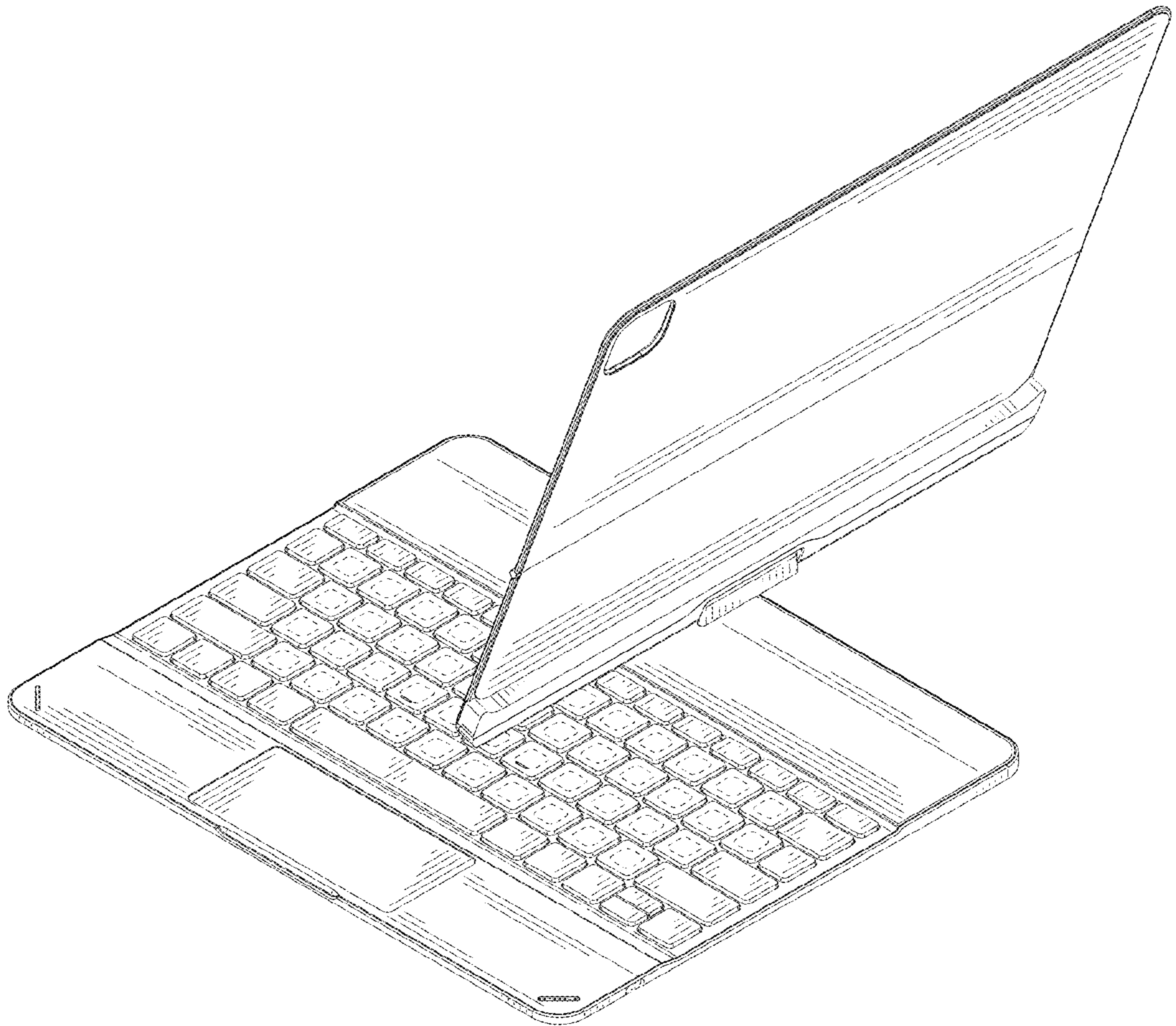


FIG. 12



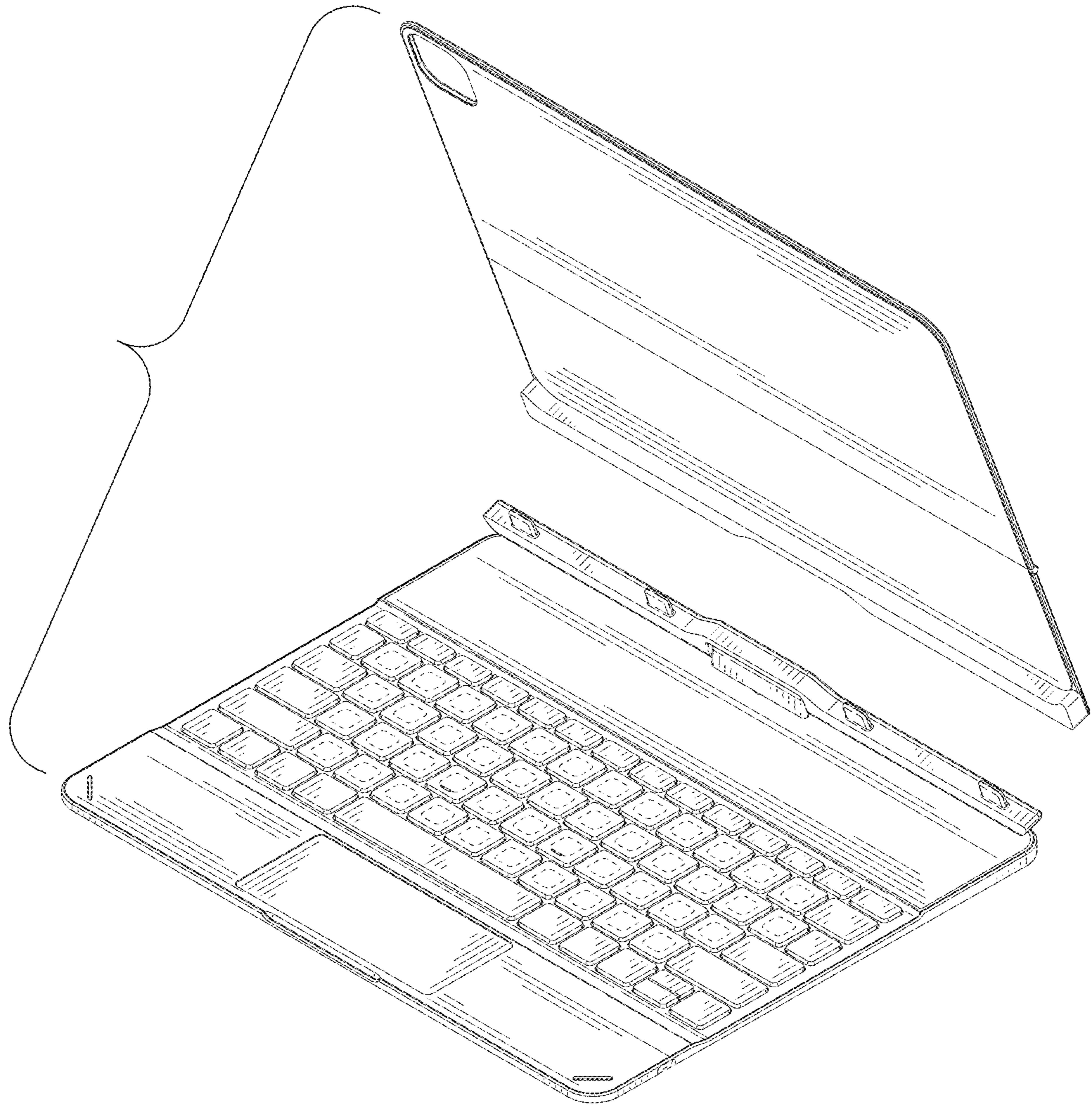


FIG. 13

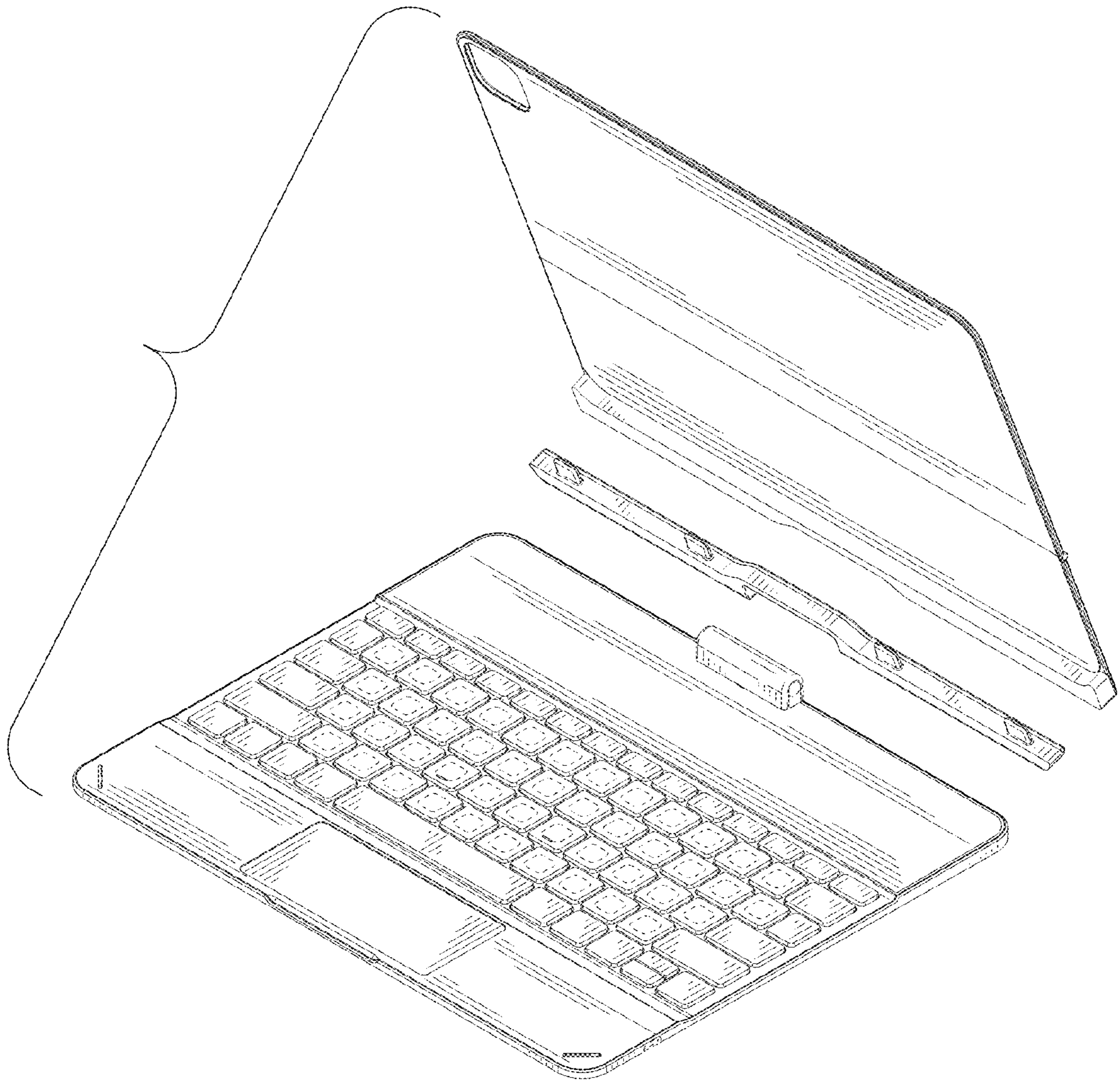


FIG. 14



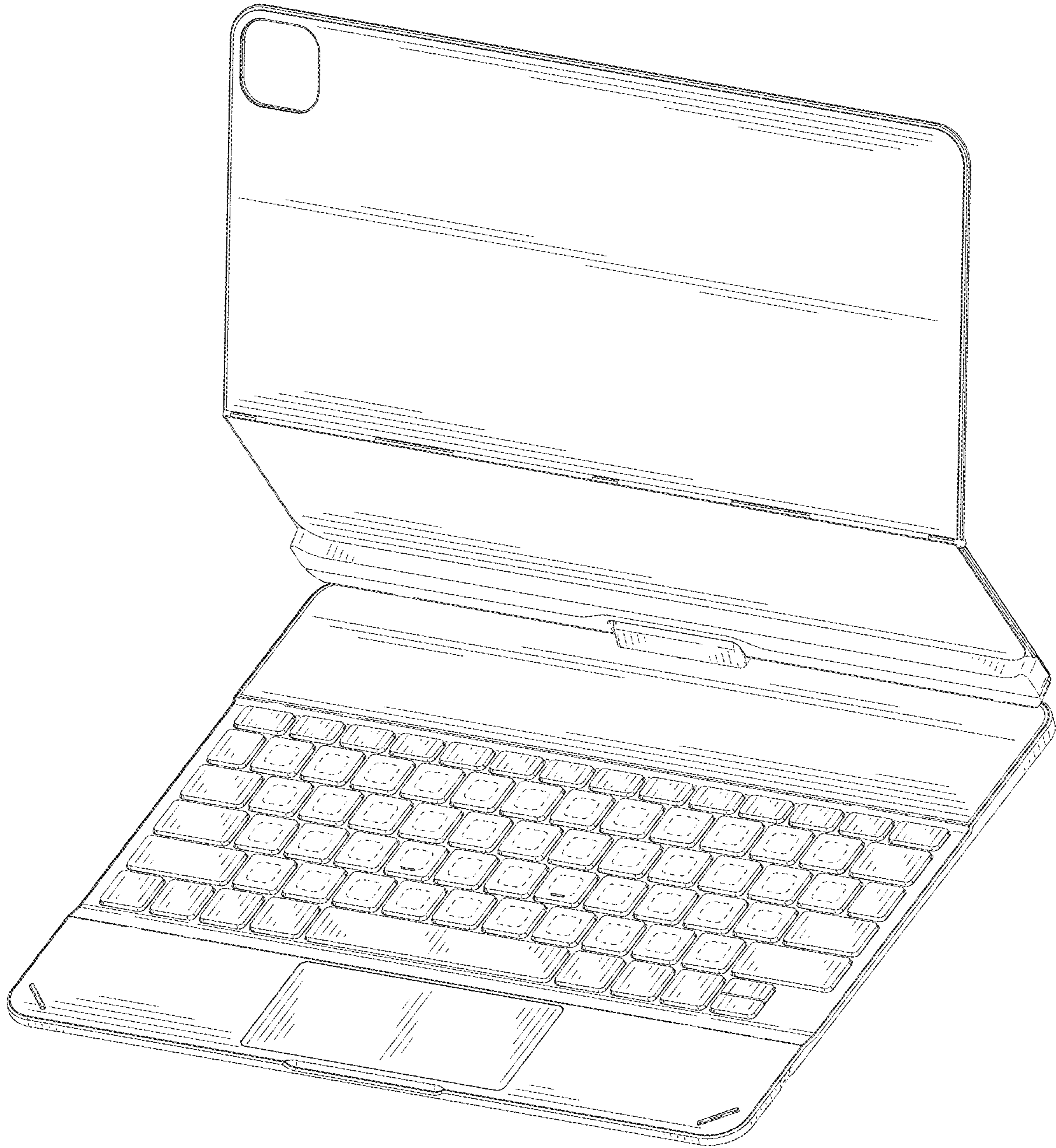


FIG. 15

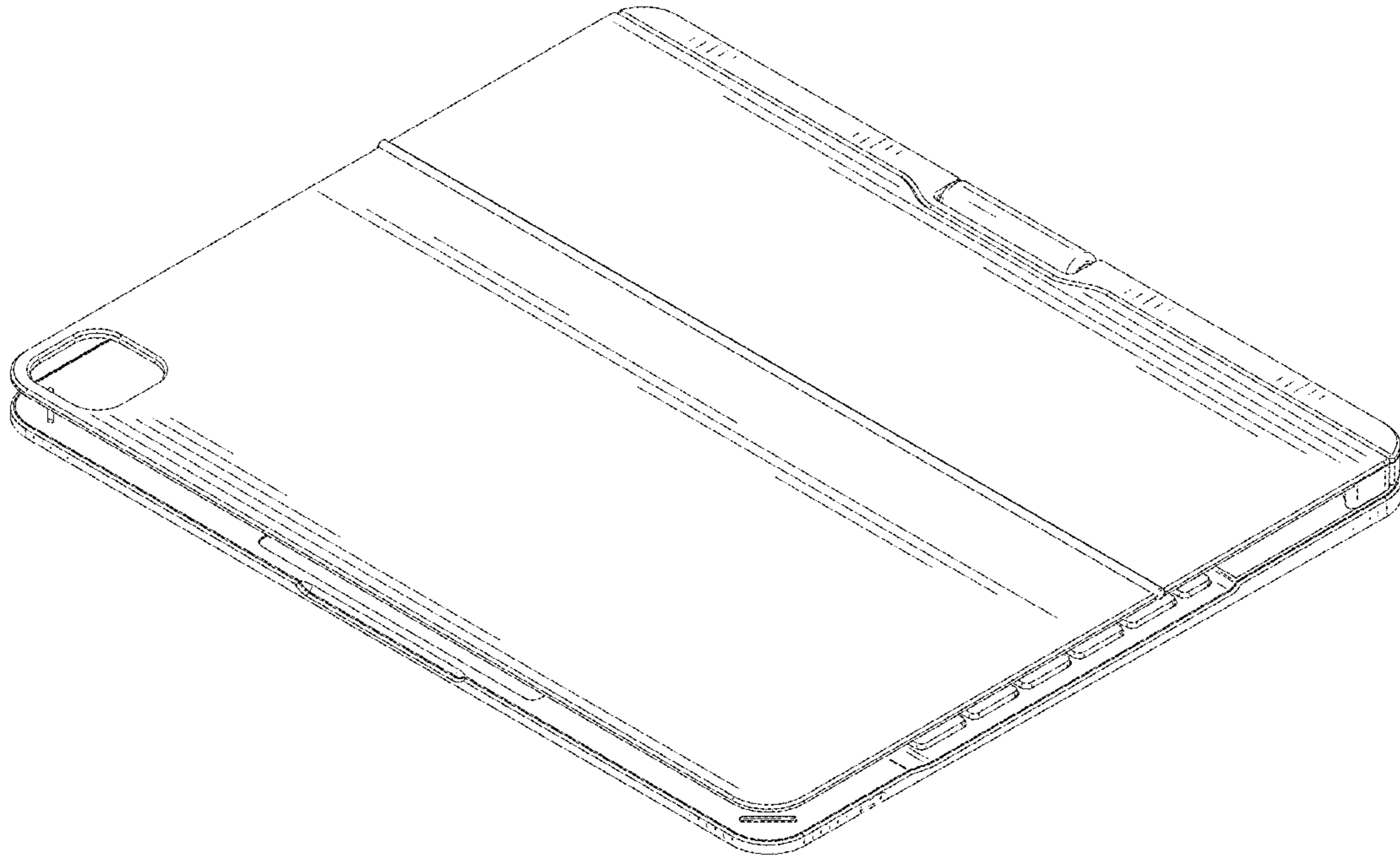


FIG. 16