



US00D956762S

(12) **United States Design Patent** (10) **Patent No.:** **US D956,762 S**  
**Zhu** (45) **Date of Patent:** **\*\* Jul. 5, 2022**

(54) **COMBINATION USB HUB AND WIRELESS KEYBOARD**

(71) Applicant: **Dawen Zhu**, DongGuan (CN)  
(72) Inventor: **Dawen Zhu**, DongGuan (CN)  
(73) Assignee: **Dongguan Bluefinger Electronics Co., Limited**, Dongguan (CN)

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

(21) Appl. No.: **29/711,810**

(22) Filed: **Nov. 3, 2019**

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

(52) **U.S. Cl.**  
USPC ..... **D14/440**; D14/320; D14/316; D14/455;  
D14/392

(58) **Field of Classification Search**

USPC ..... D14/315-327, 331, 333, 334, 335,  
D14/338-340, 388, 390, 391, 392, 394,  
D14/396, 399, 432, 433, 439, 440, 443,  
D14/447, 450, 451, 454, 455, 471;  
D18/1, 4.3, 4.5, 7, 11, 12, 12.2, 12.3  
CPC ..... G06F 1/16; G06F 1/1601; G06F 1/1605;  
G06F 1/1607; G06F 1/1613; G06F  
1/1616; G06F 1/1618; G06F 1/162; G06F  
1/1622; G06F 1/1624; G06F 1/1626;  
G06F 1/1628; G06F 1/1633; G06F  
1/1637; G06F 1/1641; G06F 1/1643;  
G06F 1/1647; G06F 1/1649; G06F 1/165;  
G06F 1/1652; G06F 1/1654; G06F  
1/1656; G06F 1/1662; G06F 1/1664;  
G06F 1/1666; G06F 1/1667; G06F  
1/1669; G06F 1/1671; G06F 1/1675;  
G06F 1/1681; G06F 1/1686; G06F  
1/1688; G06F 1/169; G06F 1/1692; G06F  
1/181; H05K 5/0017; H05K 5/03; H05K  
5/0052; H05K 5/0069; H05K 5/0217;  
H05K 5/0239; H05K 5/0249; H05K  
5/0247; H05K 5/003; H04B 1/3888;  
H04M 1/021; H04M 1/0212

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D675,625 S \* 2/2013 Hasbrook ..... D14/440  
D755,781 S \* 5/2016 Schoenith ..... D14/315  
D807,363 S \* 1/2018 Hallier ..... D14/440  
D822,674 S \* 7/2018 Zhu ..... D14/455  
D890,184 S \* 7/2020 Zhu ..... D14/440

(Continued)

OTHER PUBLICATIONS

Ipad Pro Meet Doqo. YouTube, youtube.com (online) 14 pages.  
Posted Jan. 22, 2020. [Retrieved Feb. 8, 2022] <https://www.youtube.com/watch?v=OOSzTu6yMk4> (Year: 2020).\*

(Continued)

*Primary Examiner* — Kathleen L Jones  
*Assistant Examiner* — Cole Sanders Holman

(57) **CLAIM**

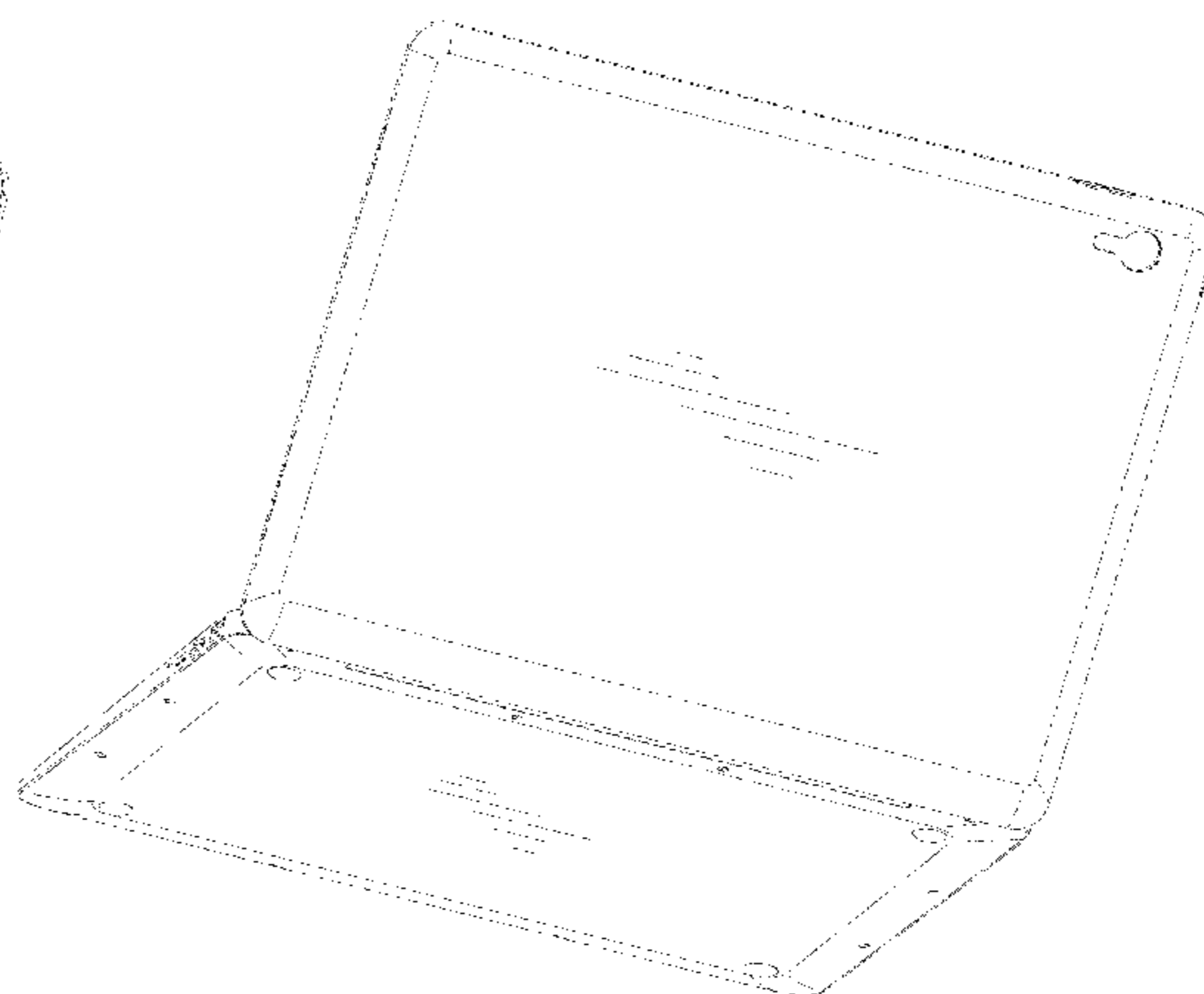
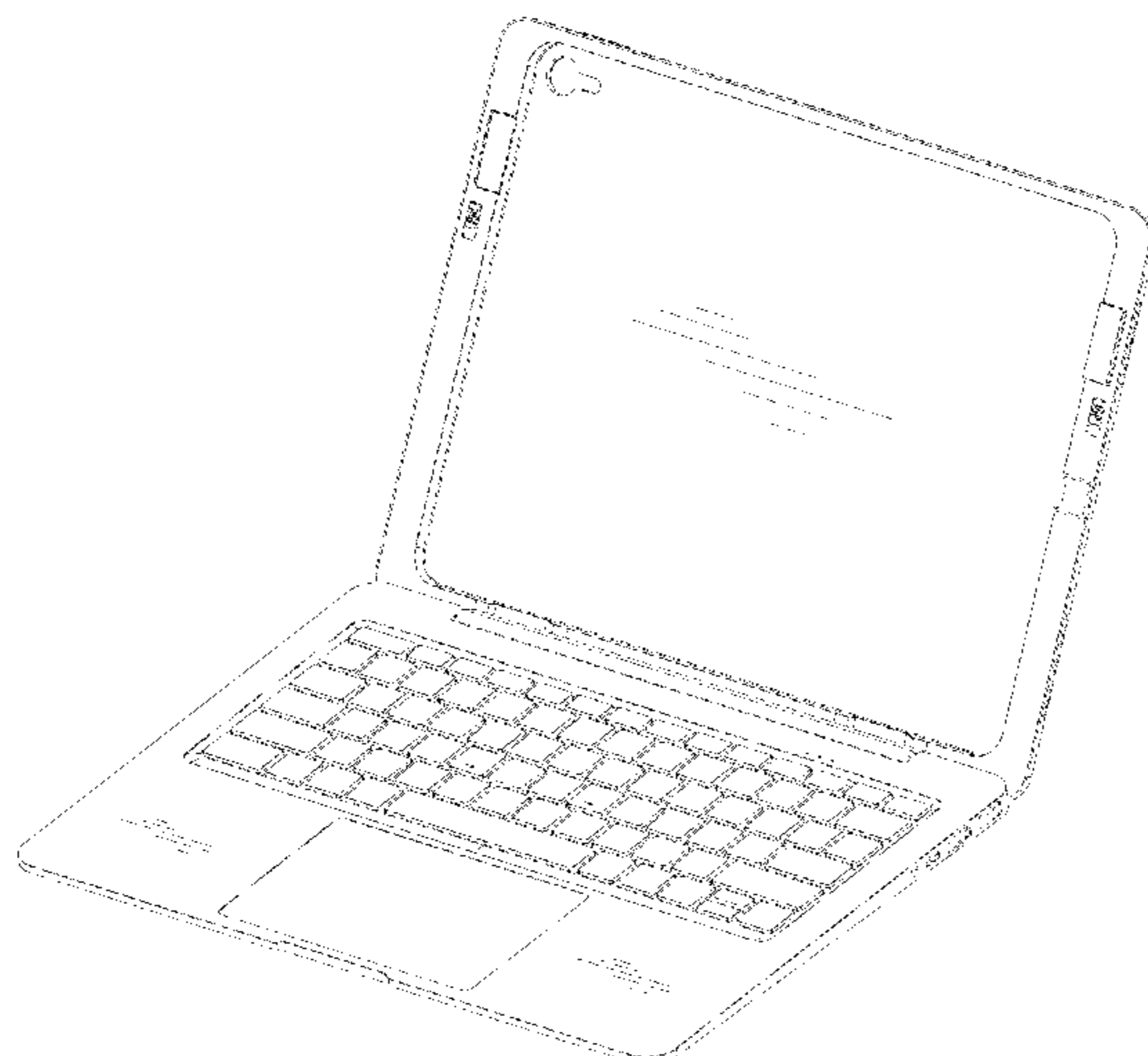
The ornamental design for a combination USB hub and wireless keyboard, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of the combination USB hub and wireless keyboard showing my new design;  
FIG. 2 is a rear perspective view thereof;  
FIG. 3 is a front elevational view thereof;  
FIG. 4 is a rear elevational view thereof;  
FIG. 5 is a left side elevational view thereof;  
FIG. 6 is a right side elevational view thereof;  
FIG. 7 is a top plan view thereof;  
FIG. 8 is a bottom plan view thereof; and,  
FIG. 9 is another perspective view thereof, showing a closed position.

The dashed broken lines in the figures depict portions of the combination USB hub and wireless keyboard that forms no part of the claimed design.

**1 Claim, 9 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D906,341	S	*	12/2020	Jiao	.....	D14/440
D912,063	S	*	3/2021	Yan	.....	D14/440
D918,214	S	*	5/2021	Chen	.....	D14/440
D924,244	S	*	7/2021	Akana	.....	D14/440
D928,165	S	*	8/2021	Li	.....	D14/440
D935,467	S	*	11/2021	Zhu	.....	D14/440
D940,145	S	*	1/2022	Zhang	.....	D14/440
2015/0055284	A1	*	2/2015	Han	.....	F16M 11/38 361/679.12
2016/0187937	A1	*	6/2016	Ahee	.....	G06F 1/1681 361/679.09
2020/0004301	A1	*	1/2020	Cai	.....	G06F 3/017

OTHER PUBLICATIONS

Facebook Doqo. Facebook, facebook.com (online) 1 page. Posted Mar. 19, 2020. [Retrieved Feb. 8, 2022] <https://www.facebook.com/trydoqo/photos/dq1-k129-full-sized-trackpad-8-in-1-hub-for-ipad-pro-129wwwdoqoshop/159245572201641> (Year: 2020).\*

Doqo\_ turn your ipad pro into a macbook. Kickstarter, kickstarter.com (online) 48 pages. Posted unknown. [Retrieved Mar. 7, 2022] <https://www.kickstarter.com/projects/doqo/doqo-turn-your-ipad-pro-into-a-macbook> (Year: NA).\*

\* cited by examiner

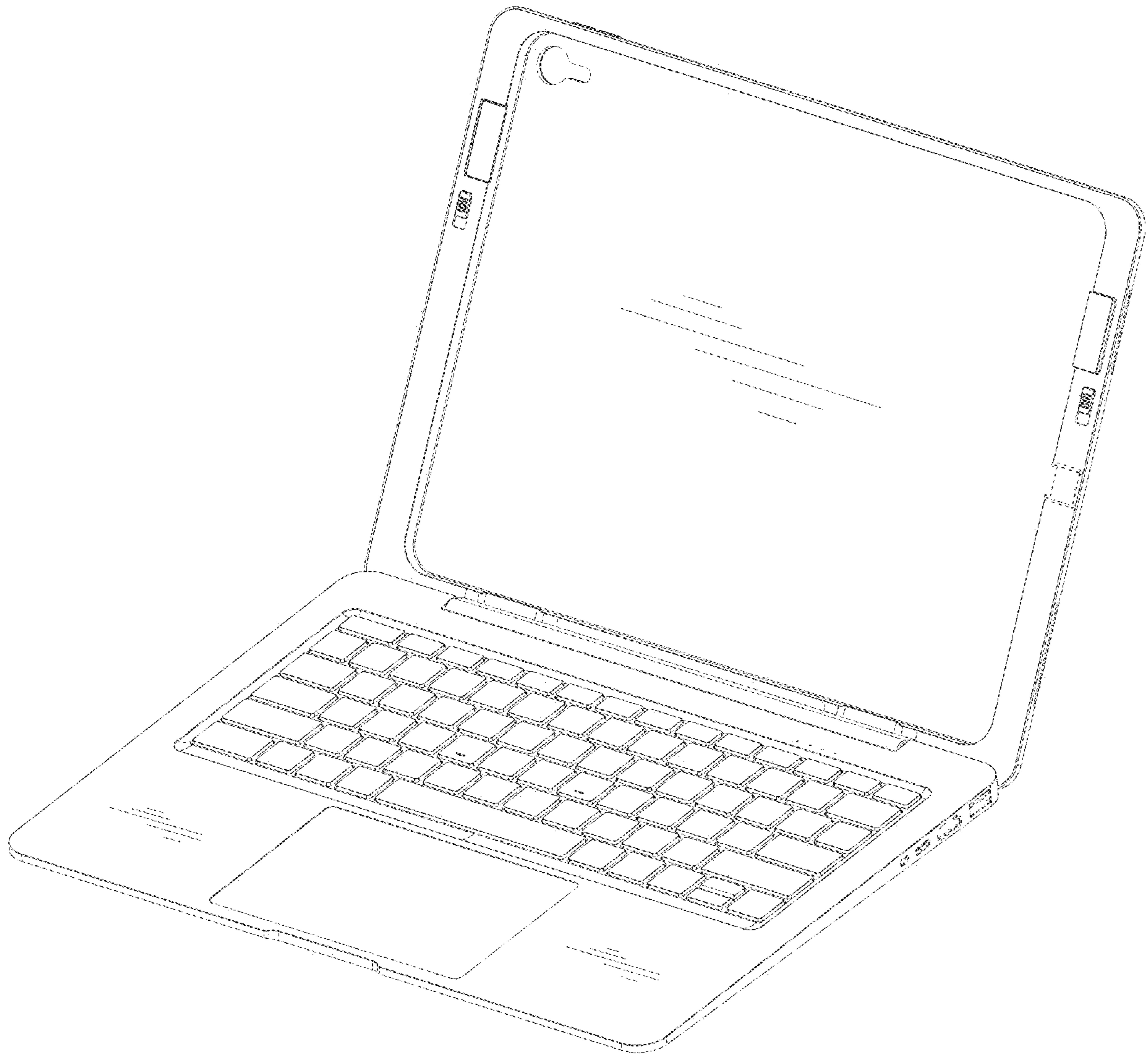


FIG. 1

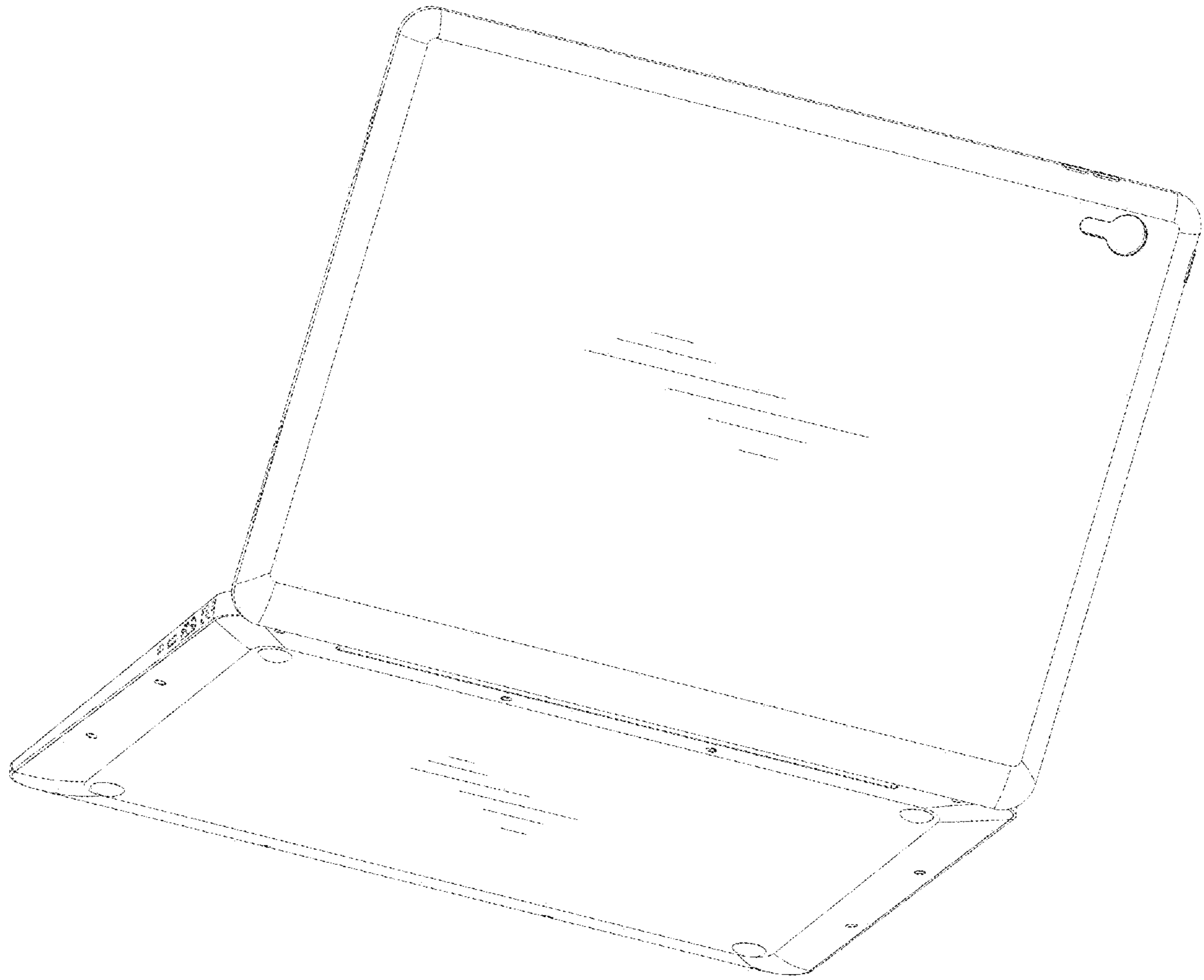


FIG. 2

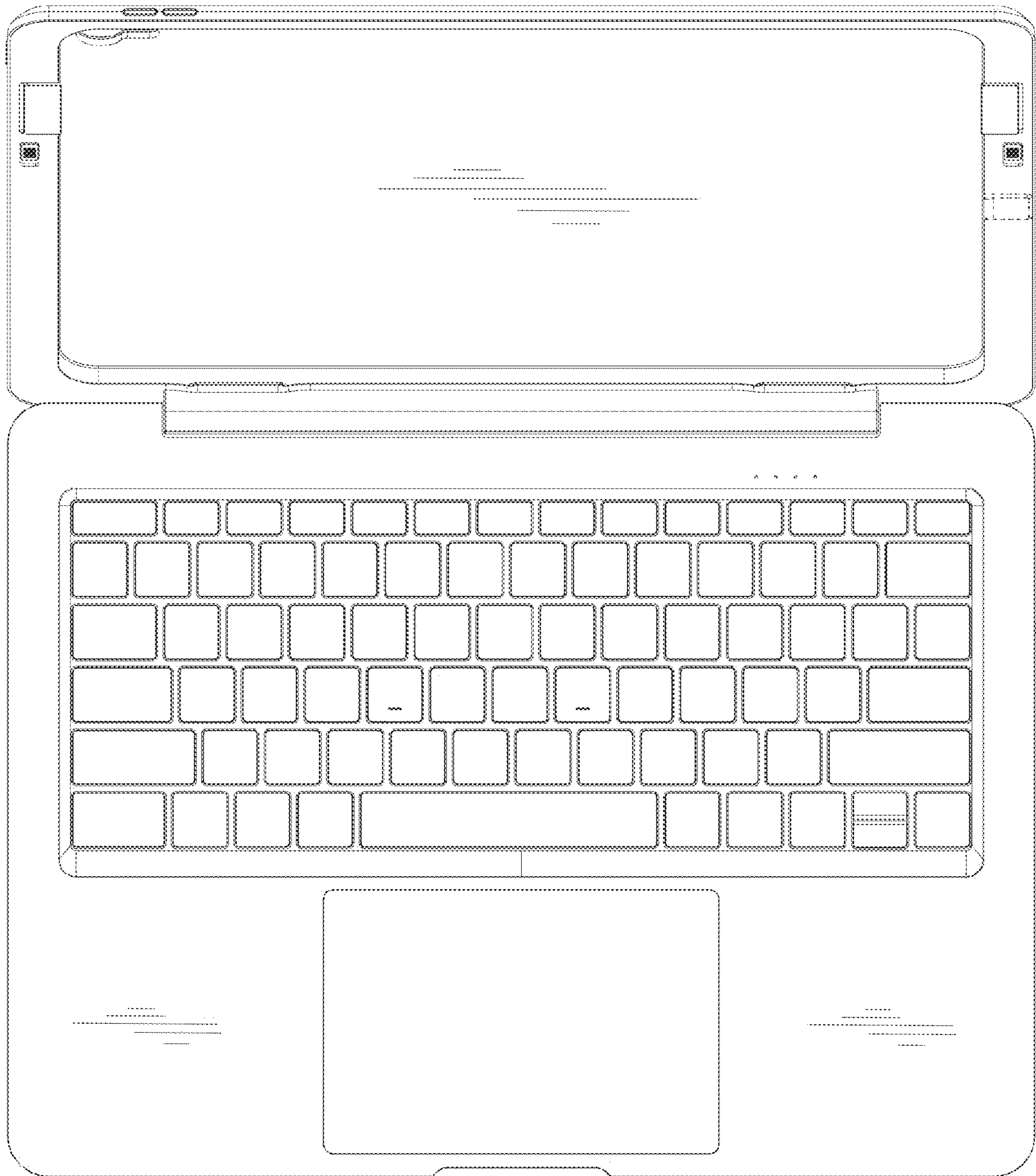


FIG. 3

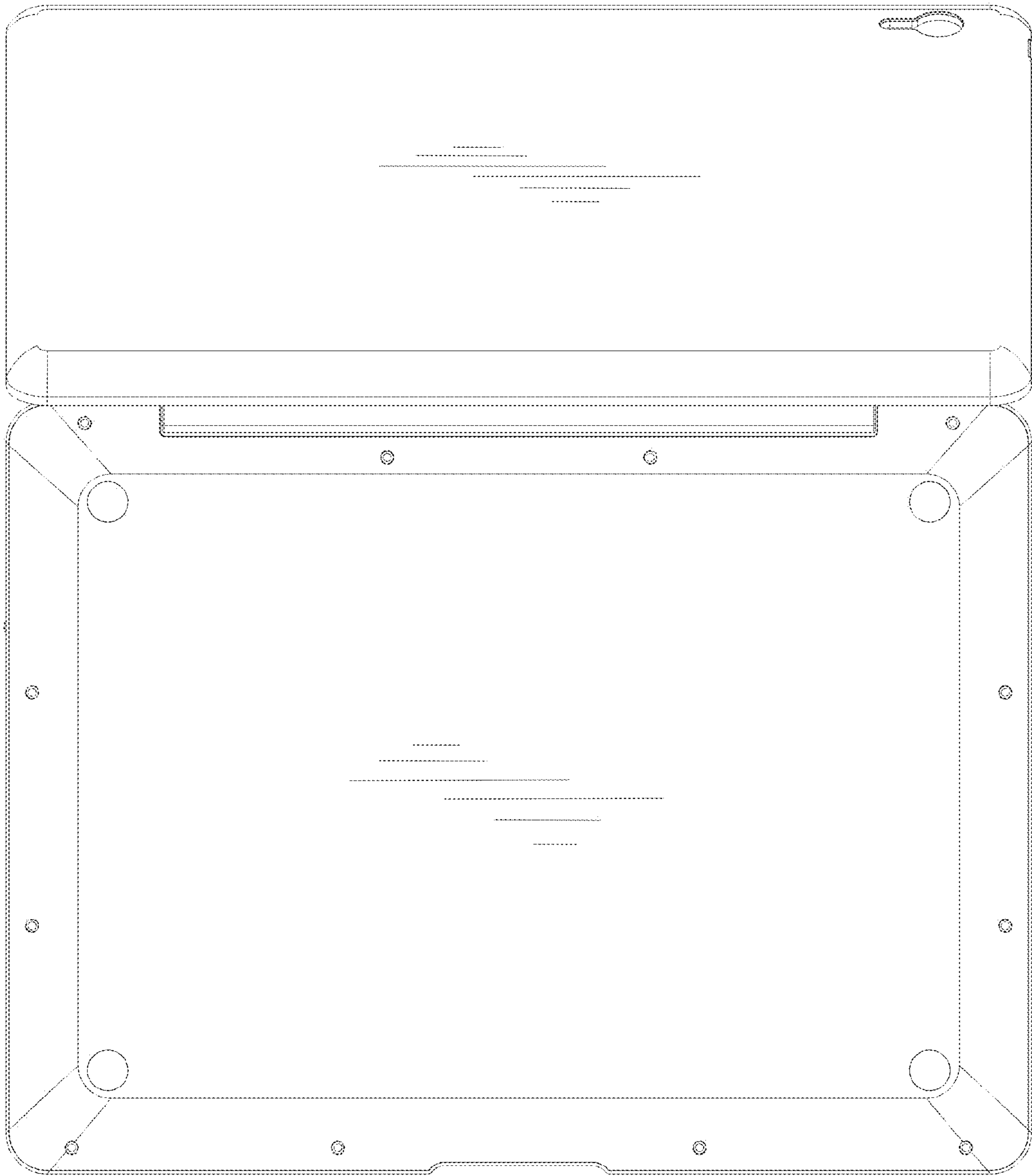


FIG. 4

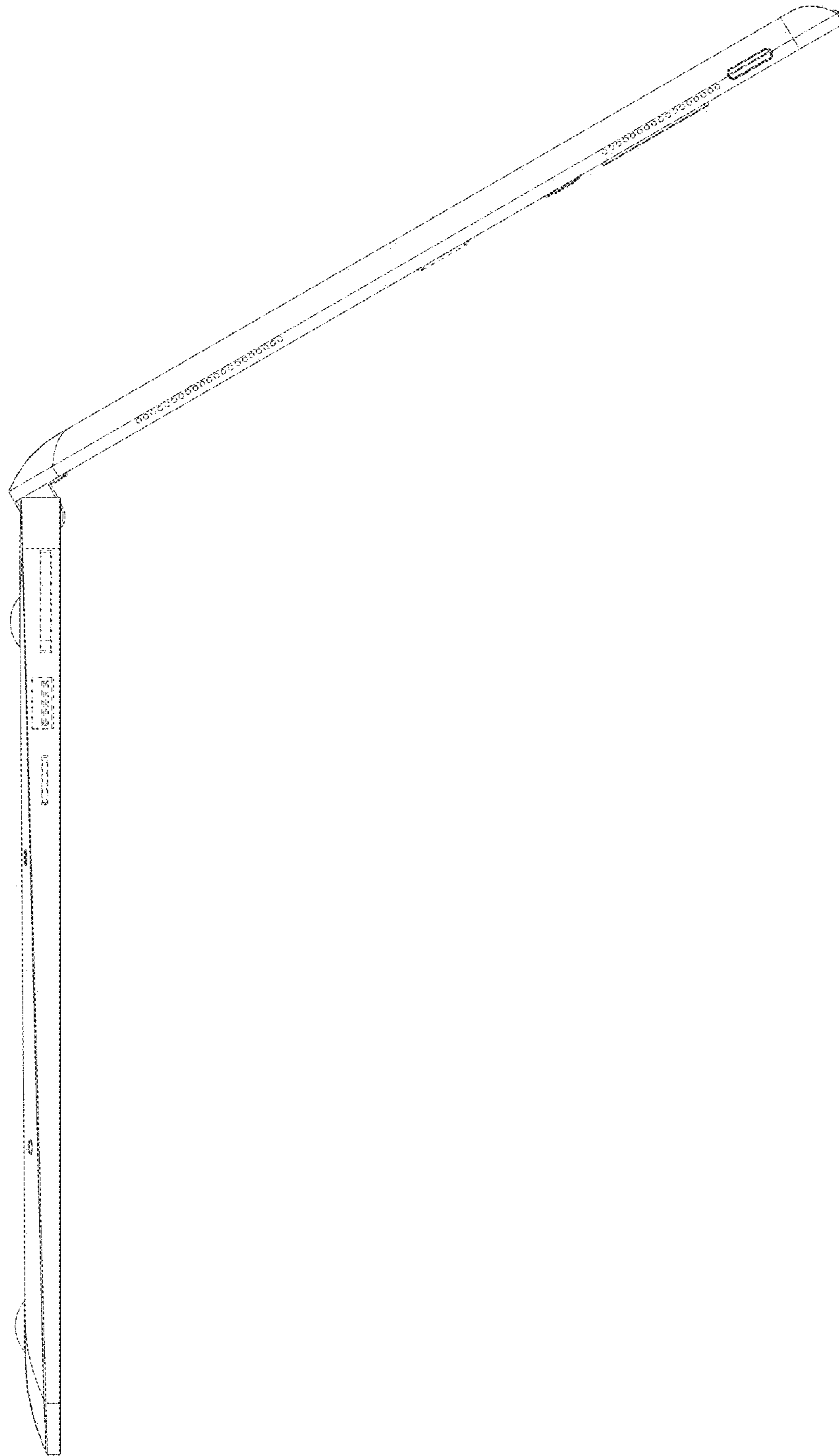


FIG. 5

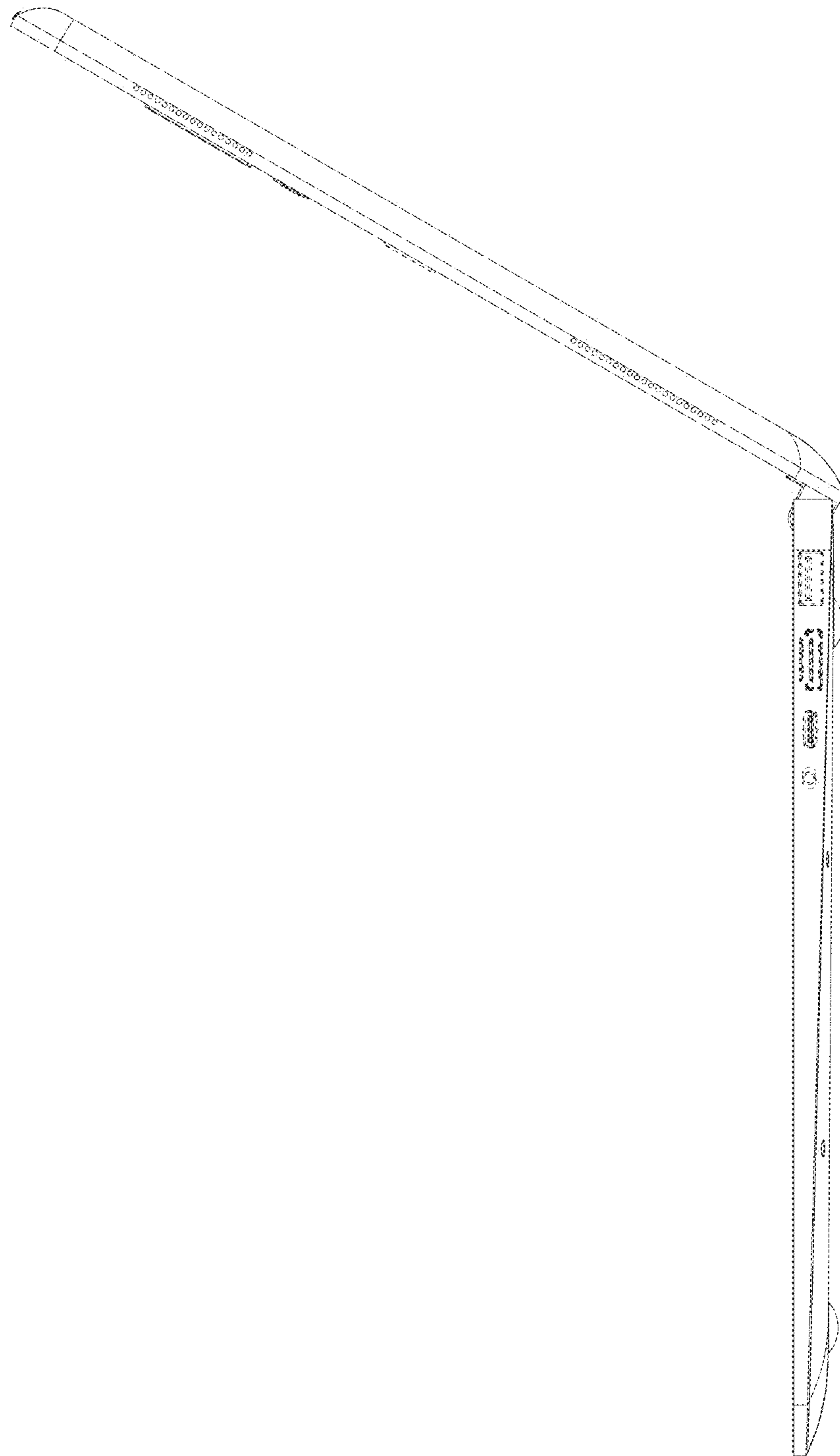


FIG. 6



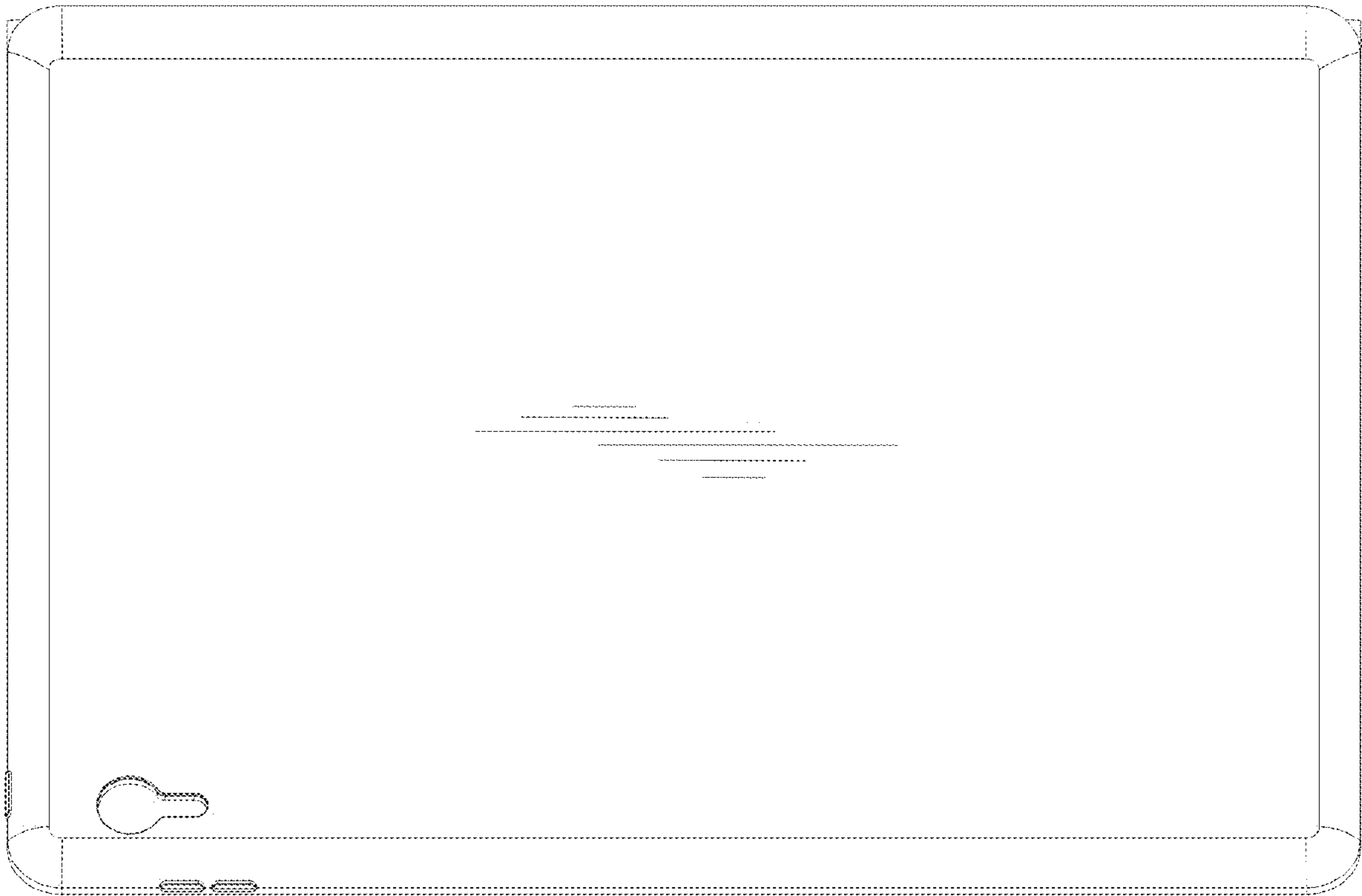


FIG. 7

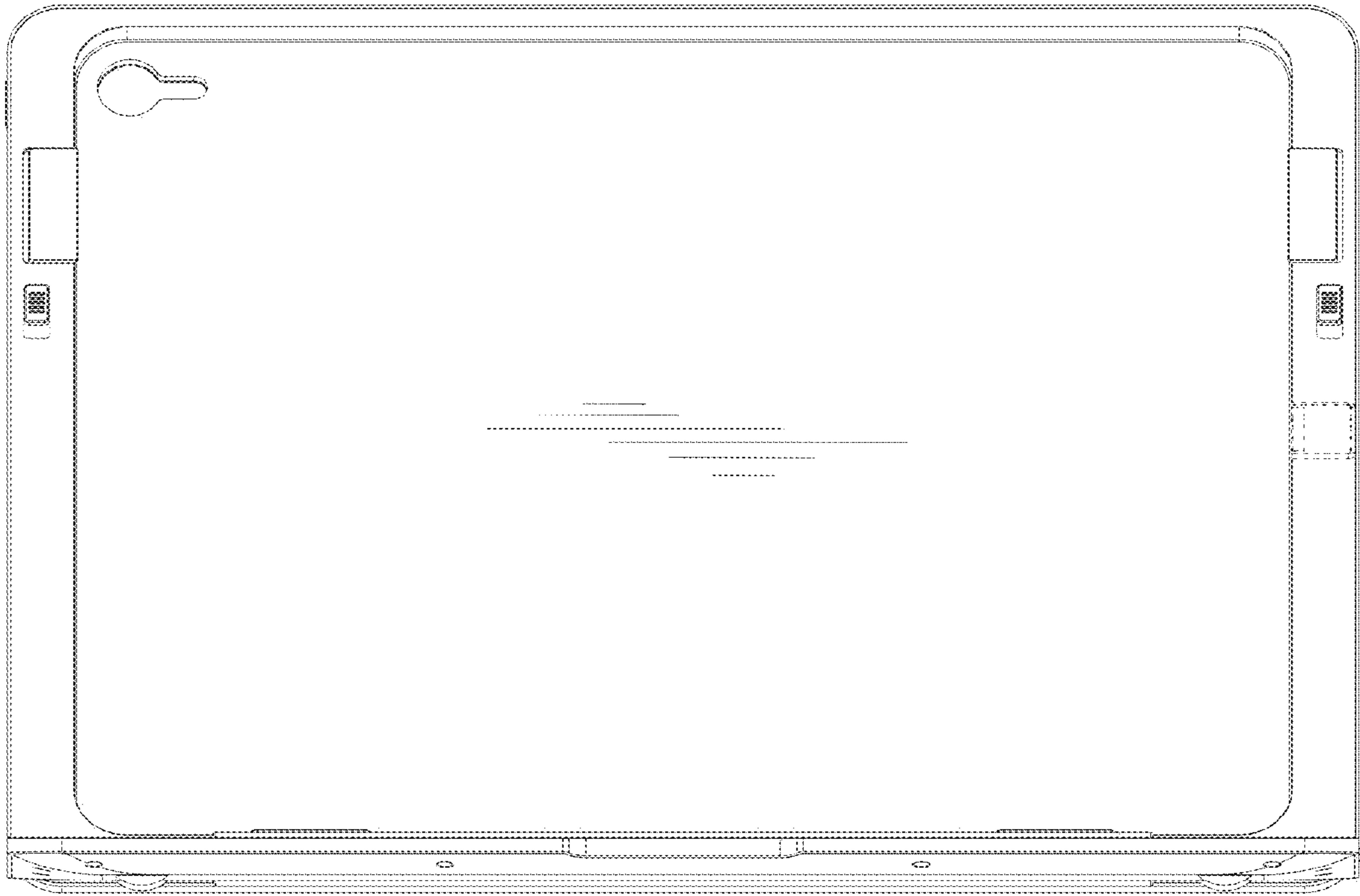


FIG. 8

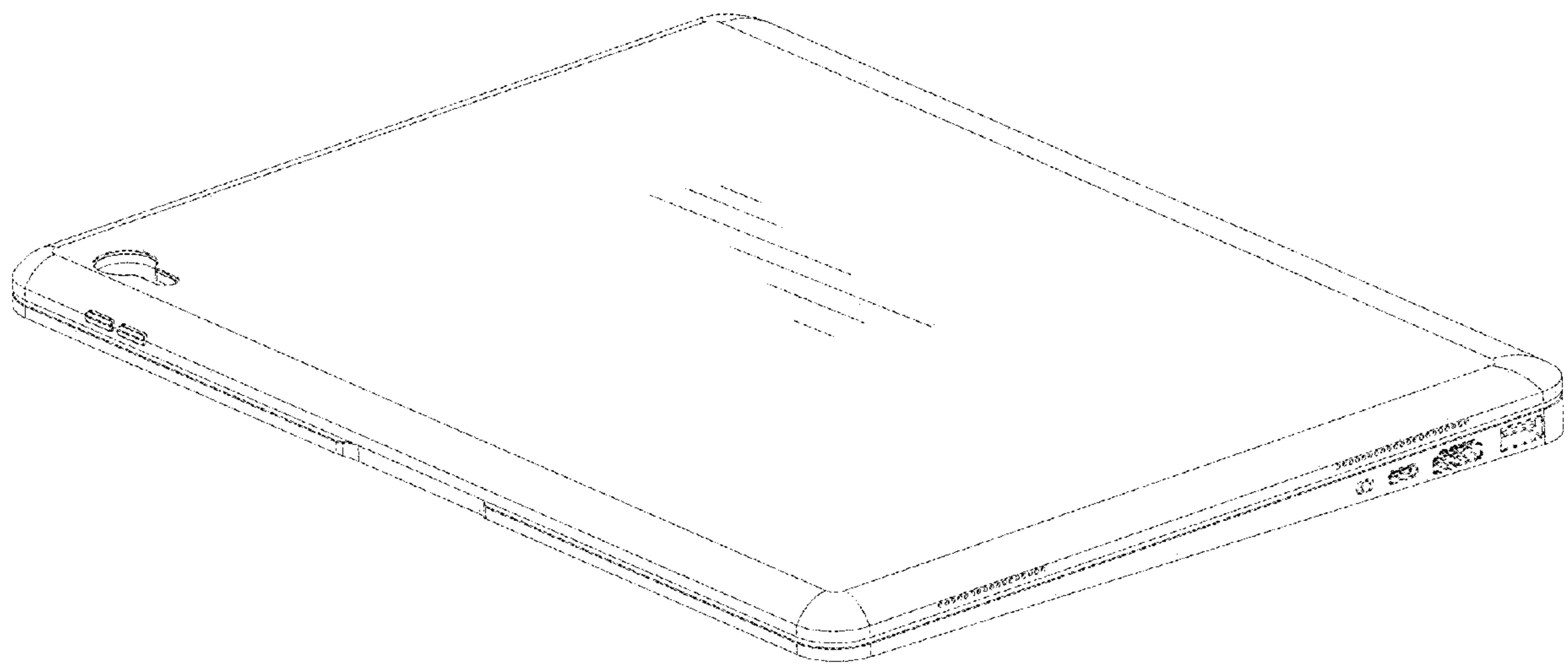


FIG. 9