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

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(54) **COMPUTING DEVICE**

(71) Applicant: **Microsoft Corporation**, Redmond, WA (US)

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

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

(52) **U.S. Cl.**  
USPC ..... **D14/327**

(58) **Field of Classification Search**

USPC ..... D14/315, 342, 345, 376, 432, 433, 439,  
D14/447, 346; D18/12.2, 12.3; D8/323,  
D8/325; D20/43

CPC .... G06F 1/1616; G06F 1/1618; G06F 1/1641;  
G06F 1/1643; G06F 1/1654; G06F  
1/1637; G06F 1/1681; G06F 1/16; G06F  
3/041; G06F 3/0412; G06F 3/0416; G06F  
3/0488; G06F 3/04883; G06F 3/04886

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D611,045 S	3/2010	Andre et al.	
D662,100 S *	6/2012	Van Den Nieuwenhuizen	..... D14/440
D678,272 S	3/2013	Groene et al.	
D678,877 S	3/2013	Groene et al.	
D688,237 S *	8/2013	Paulhac	..... D14/315
D697,063 S *	1/2014	Lee	..... D14/315
D709,490 S	7/2014	Lee et al.	
D713,402 S *	9/2014	Akana	..... D14/341

(Continued)

**FOREIGN PATENT DOCUMENTS**

WO	D207265-004	10/2020
WO	WOD207265-001	* 10/2020
WO	WOD207265-003	* 10/2020

**OTHER PUBLICATIONS**

Microsoft Surface Go (Intel Pentium Gold, 4GB RAM, 64GB),  
www.amazon.com, Jul. 13, 2018. <https://www.amazon.com/Microsoft-Surface-Intel-Pentium-Gold/dp/B07FKVTPC2?th=1> (Year: 2018).\*  
(Continued)

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(57) **CLAIM**

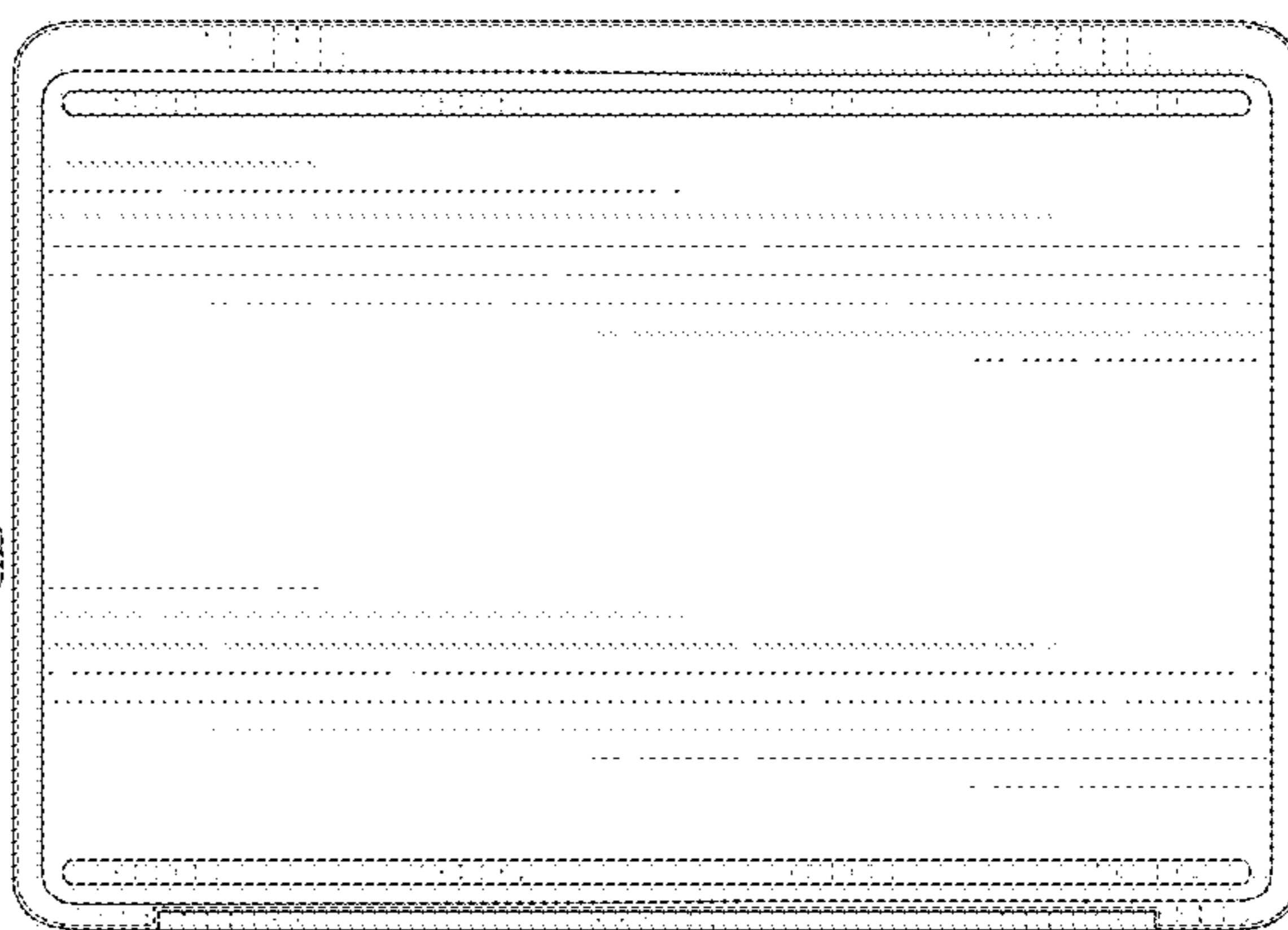
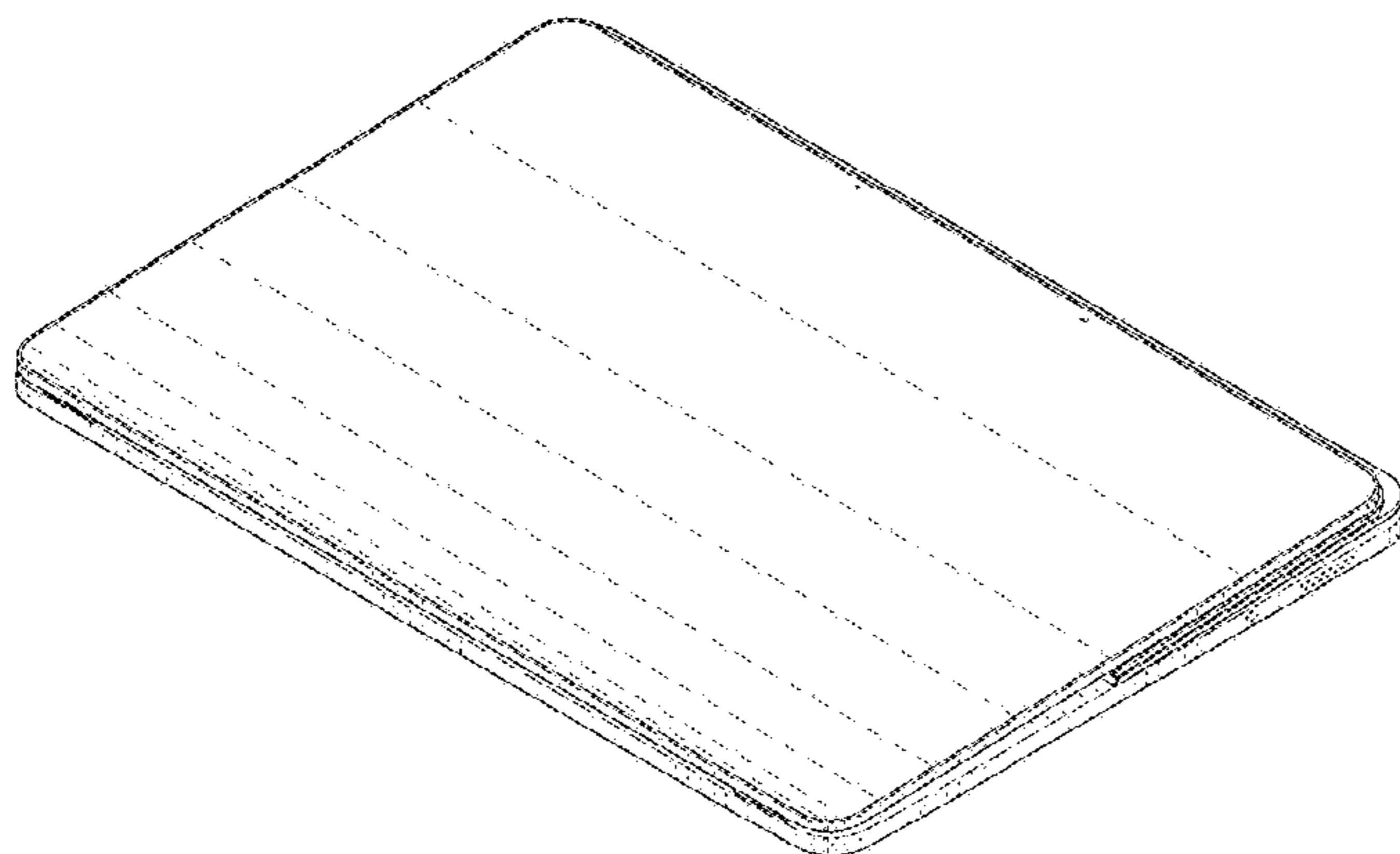
The ornamental design for a computing device, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a computing device showing our new design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a right side view thereof;  
FIG. 5 is another right side view thereof, showing surrounded portion 9 shown in FIG. 9;  
FIG. 6 is a left side view thereof;  
FIG. 7 is a top view thereof;  
FIG. 8 is a bottom view thereof; and,  
FIG. 9 is an enlarged view thereof, taken from surrounded portion labeled as 9 in FIG. 5.

The even-length broken lines in the drawings illustrate portions of the computing device that form no part of the claimed design. The dash-dot-dash broken lines in FIGS. 5 and 9 are included to show a partially enlarged view only and form no part of the claimed design.

**1 Claim, 9 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

D721,698 S 1/2015 Lee et al.  
 D727,310 S 4/2015 Senatori  
 D737,269 S \* 8/2015 Motoishi ..... D14/315  
 D773,454 S \* 12/2016 Akana ..... D14/341  
 D775,623 S \* 1/2017 Akana ..... D14/315  
 D780,174 S 2/2017 Park et al.  
 D786,236 S 5/2017 Roberts et al.  
 D789,356 S 6/2017 Cebe  
 9,769,293 B2 9/2017 Gu  
 D801,333 S 10/2017 Hong et al.  
 D811,390 S 2/2018 Kim et al.  
 D820,251 S 6/2018 Wang et al.  
 D820,829 S 6/2018 Wang et al.  
 D826,923 S 8/2018 Lee et al.  
 D826,924 S 8/2018 Lee et al.  
 D826,926 S 8/2018 Lee et al.  
 D826,927 S 8/2018 Lee et al.  
 D827,633 S 9/2018 Wang et al.  
 D833,429 S 11/2018 Groene et al.  
 D837,202 S 1/2019 Lee et al.  
 D890,747 S 7/2020 Lee et al.  
 D904,396 S 12/2020 Lim et al.  
 D916,077 S 4/2021 Wang et al.  
 D916,078 S 4/2021 Akana et al.  
 D916,696 S 4/2021 Yang et al.  
 D922,972 S \* 6/2021 Park ..... D14/126  
 D927,482 S 8/2021 Suzuki  
 D950,548 S \* 5/2022 Eguchi ..... D14/327  
 D953,321 S 5/2022 Hsu et al.  
 D958,145 S 7/2022 Cai  
 D960,149 S \* 8/2022 Eguchi ..... D14/327  
 D960,154 S 8/2022 Akana et al.  
 D962,237 S \* 8/2022 Escolin ..... D14/345  
 D962,938 S \* 9/2022 Escolin ..... D14/345  
 D962,939 S \* 9/2022 Escolin ..... D14/345  
 D966,258 S \* 10/2022 Raken ..... D14/341  
 D966,272 S \* 10/2022 Chan ..... D14/440  
 D967,814 S \* 10/2022 Escolin ..... D14/315  
 2021/0191470 A1 6/2021 Schoeck et al.

OTHER PUBLICATIONS

Microsoft Surface Go 3—10.5" Touchscreen, [www.amazon.com](http://www.amazon.com), Sep. 22, 2021. <https://www.amazon.com/Microsoft-Surface-Go-3-10-5-Touchscreen/dp/B09L3T9Q5S> (Year: 2021).\*

Microsoft Surface Pro 8—13" Touchscreen, [www.amazon.com](http://www.amazon.com), Sep. 22, 2021. <https://www.amazon.com/Microsoft-Surface-Pro-8-13-Touchscreen/dp/B09DKHYLSH> (Year: 2021).\*

Notice of Allowance Issued in Japanese Patent Application No. 2022-005720, dated Jun. 29, 2022, 6 Pages.

"Notice of Allowance Issued in Japanese Patent Application No. 2022-005727", dated Jun. 29, 2022, 4 Pages.

"Notice of Allowance Issued in Japanese Patent Application No. 2022-005728", dated Jun. 29, 2022, 6 Pages.

"Office Action Issued in Issued Patent Application No. 361003-001", dated May 9, 2022, 2 Pages.

"Office Action Issued in Indian Patent Application No. 361005-001", dated May 12, 2022, 2 Pages.

"Office Action Issued in Indian Patent Application No. 361006-001", dated Apr. 27, 2022, 2 Pages.

"Office Action Issued in Japanese Patent Application No. 2022-005718", dated Apr. 21, 2022, 5 Pages.

"Office Action Issued in Indian Patent Application No. 361004-001", dated Apr. 28, 2022, 2 Pages.

"Notice of Allowance Issued in Japanese Patent Application No. 2022-005719", dated Jun. 29, 2022, 6 Pages.

"HP 14 inch Chromebook HD Touchscreen Laptop PC (Intel Celeron N3350 up to 2.4GHz, 4GB RAM, 32GB Flash Memory, WiFi, HD Camera, Bluetooth, Up to 10 hrs Battery Life, Chrome OS, Black)", Retrieved from: <https://www.amazon.com/HP-14-inch-Chromebook-Touchscreen-Bluetooth/dp/B07L52KX7B>, Dec. 5, 2018, 10 Pages.

"Microsoft Surface Laptop Go 12.4" Touchscreen Laptop PC, Intel Quad-Core i5-1035G1, 4GB RAM, 64GB eMMC, Webcam, Win 10, Bluetooth, Online Class Ready—Platinum", Retrieved from: <https://www.amazon.com/Microsoft-Touchscreen-Quad-Core-i5-1035G1-Bluetooth/dp/B08LF3ZQBL>, Oct. 19, 2020, 10 Pages.

Tracy, Phillip, "Magic Keyboard for iPad Pro Review", Retrieved from: <https://www.laptopmag.com/reviews/magic-keyboard-for-ipad-pro-review>, May 17, 2020, 10 Pages.

"Office Action Issued in Japanese Patent Application No. 2022-015580", dated Oct. 25, 2022, 5 Pages.

"Ex Parte Quayle Action Issued in U.S. Appl. No. 29/808,760", dated Nov. 7, 2022, 7 Pages.

"Ex Parte Quayle Action Issued in U.S. Appl. No. 29/808,764", dated Nov. 8, 2022, 7 Pages.

"Non Final Office Action Issued in U.S. Appl. No. 29/808,770", dated Nov. 8, 2022, 7 Pages.

"Acer ConceptD 3 Ezel CC314-72G-72SX Convertible Creator Laptop, Intel i7-10750H, GeForce GTX 1650 Max-Q, 14" FHD, Gorilla Glass, Pantone Validated, 100% sRGB, 16GB, 512GB NVMe SSD, Wacom AES 1.0 Pen", Retrieved from: <https://www.amazon.com/ConceptD-CC314-72G-72SX-Convertible-i7-10750H-Validated/dp/B0891RM7DM?th=1>, Jul. 27, 2020, 10 Pages.

Eadicicco, Lisa, "Apple's Expensive New Magic Keyboard Case makes the iPad Pro feel more like a Laptop Replacement than Ever Before", Retrieved from: <https://www.businessinsider.com/guides/tech/apple-magic-keyboard-ipad-pro-review?IR=T>, Aug. 13, 2020, 11 Pages.

Stein, Scott, "Apple iPad Pro Review: New Screen, 5G and M1 chip, but FYI it's still not a Mac", Retrieved from: <https://www.cnet.com/tech/computing/apple-ipad-pro-review-new-screen-5g-and-m1-chip-but-fyi-its-still-not-a-mac/>, May 19, 2021, 13 Pages.

"Microsoft Surface Laptop Studio—14.4" Touchscreen—Intel® Core™ i7—32GB Memory—1TB SSD—Platinum", Retrieved from: <https://www.amazon.com/Microsoft-Surface-Laptop-Studio-Touchscreen/dp/B09F8XX4NS>, Sep. 22, 2021, 10 Pages.

"Ex Parte Quayle Action Issued in U.S. Appl. No. 29/808,758", dated Nov. 7, 2022, 8 Pages.

\* cited by examiner

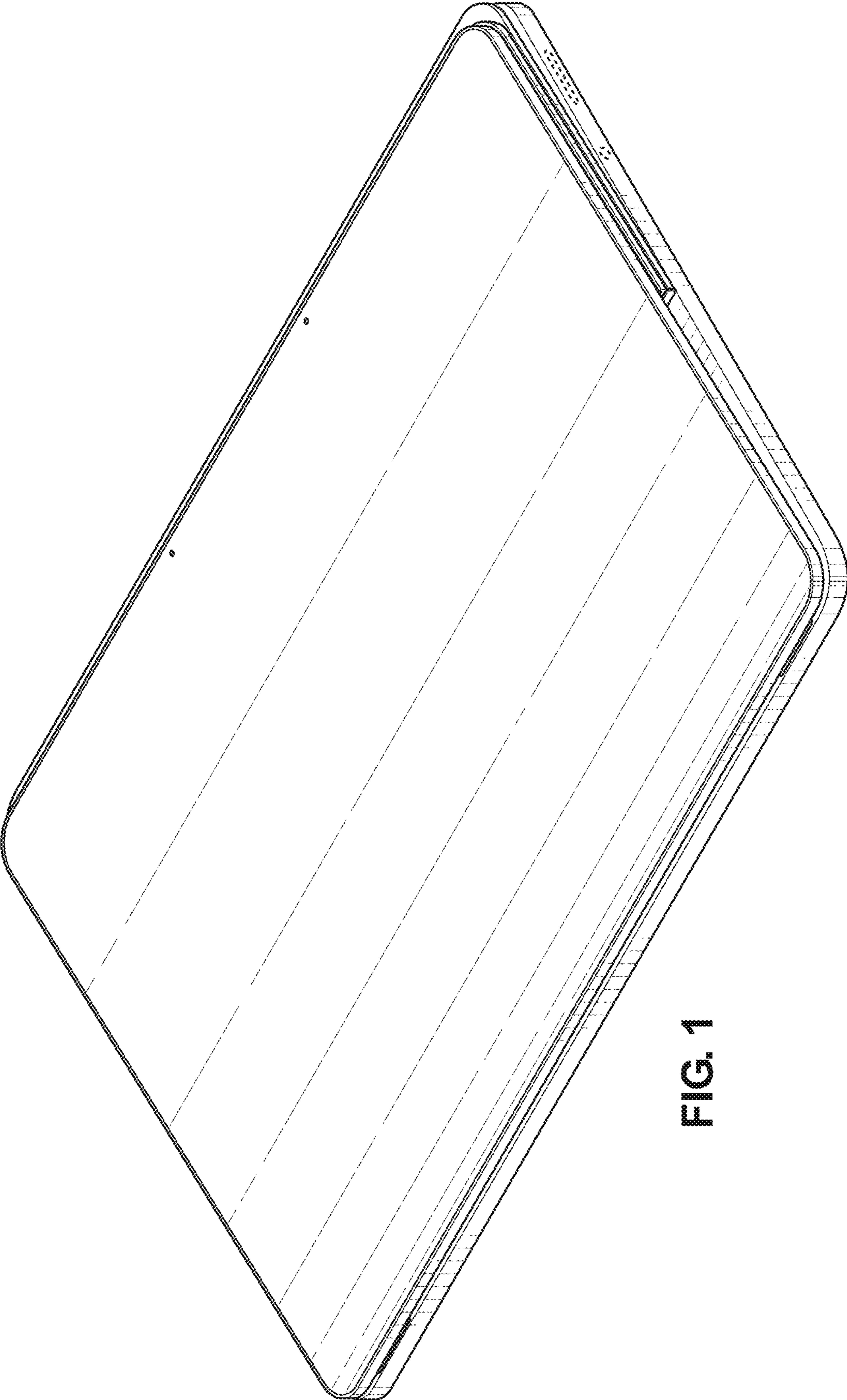


FIG. 1

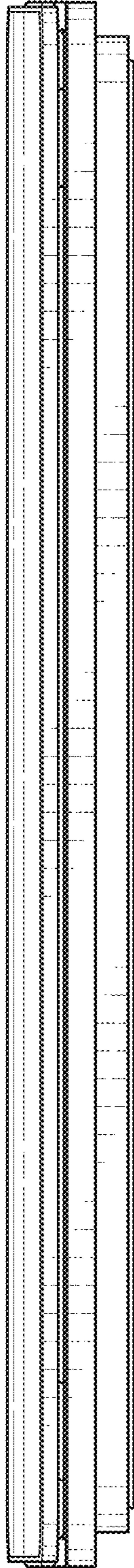


FIG. 2

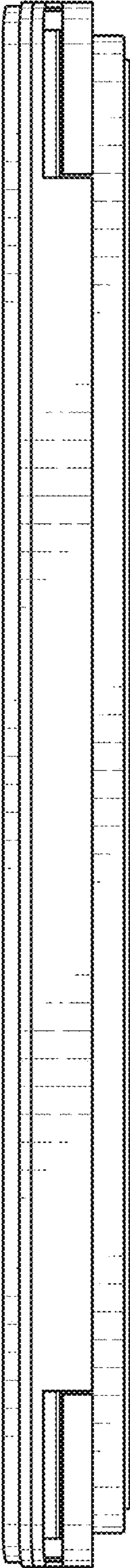


FIG. 3

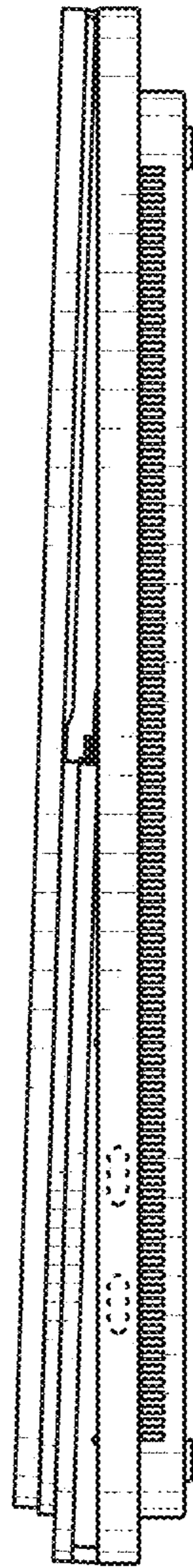


FIG. 4

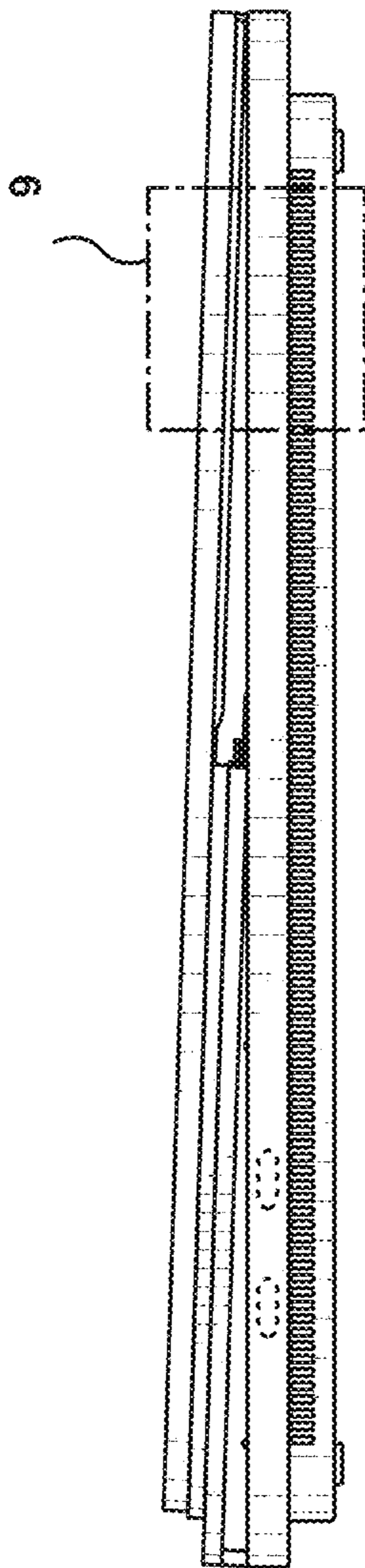


FIG. 5

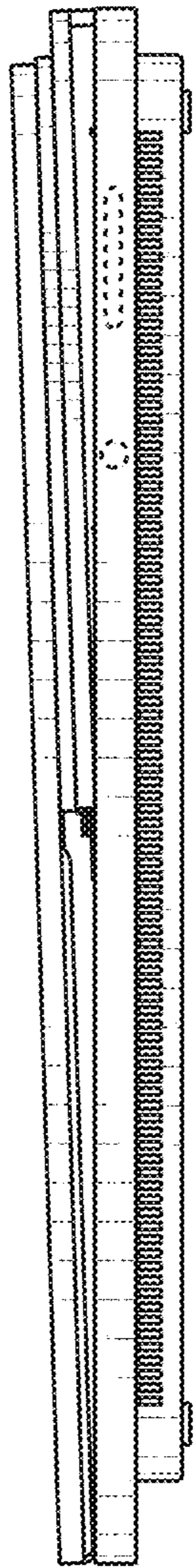


FIG. 6



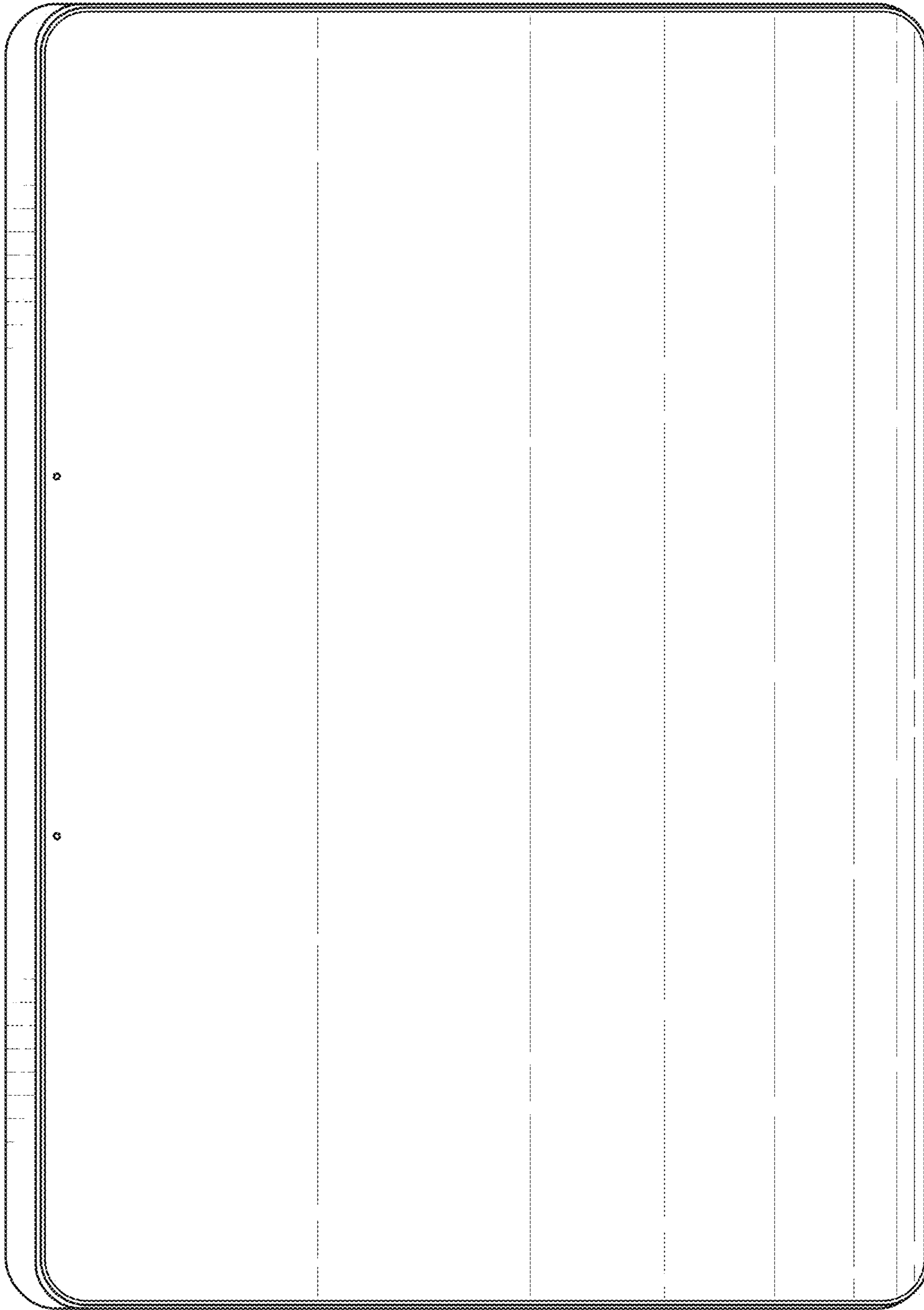


FIG. 7

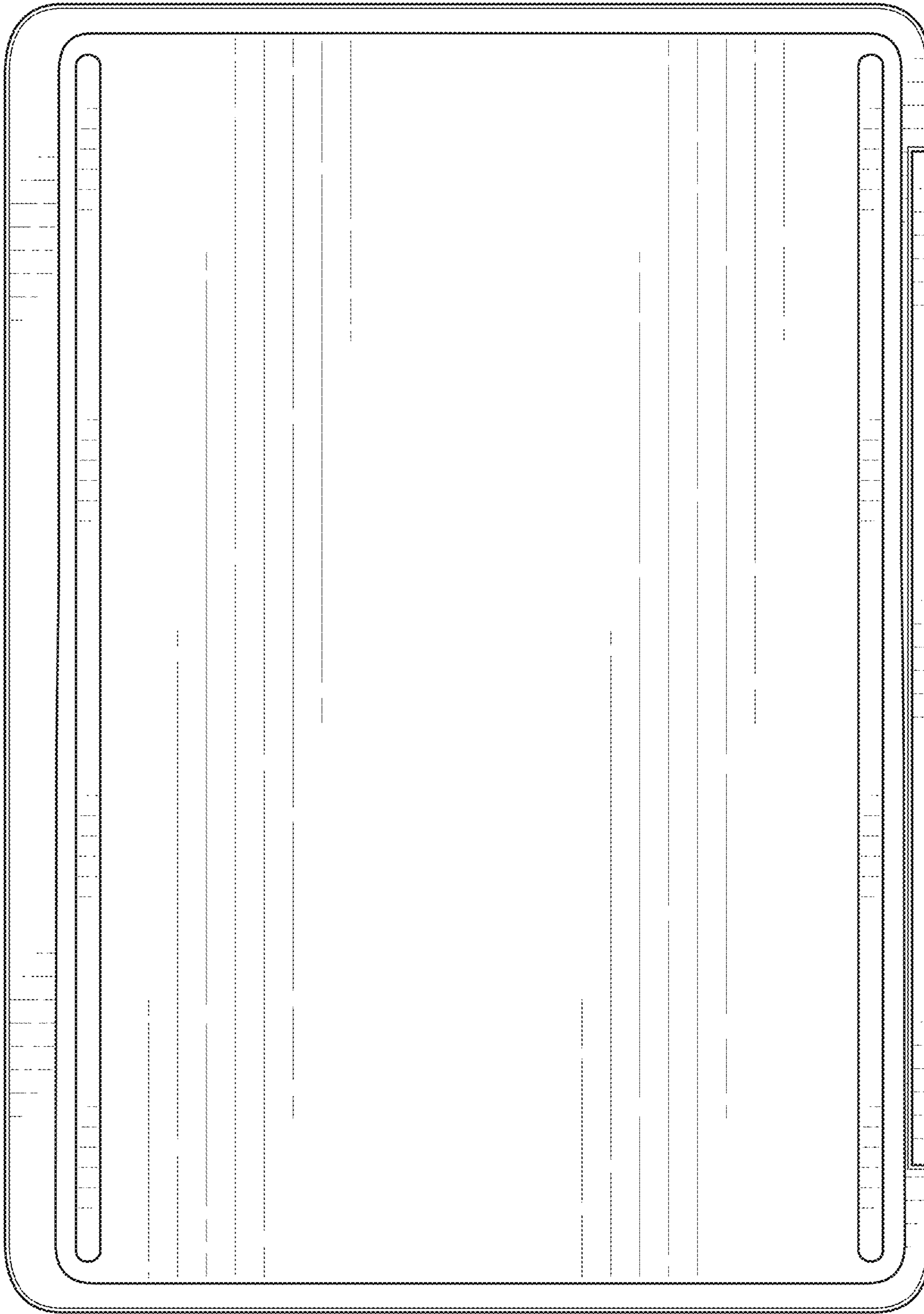


FIG. 8

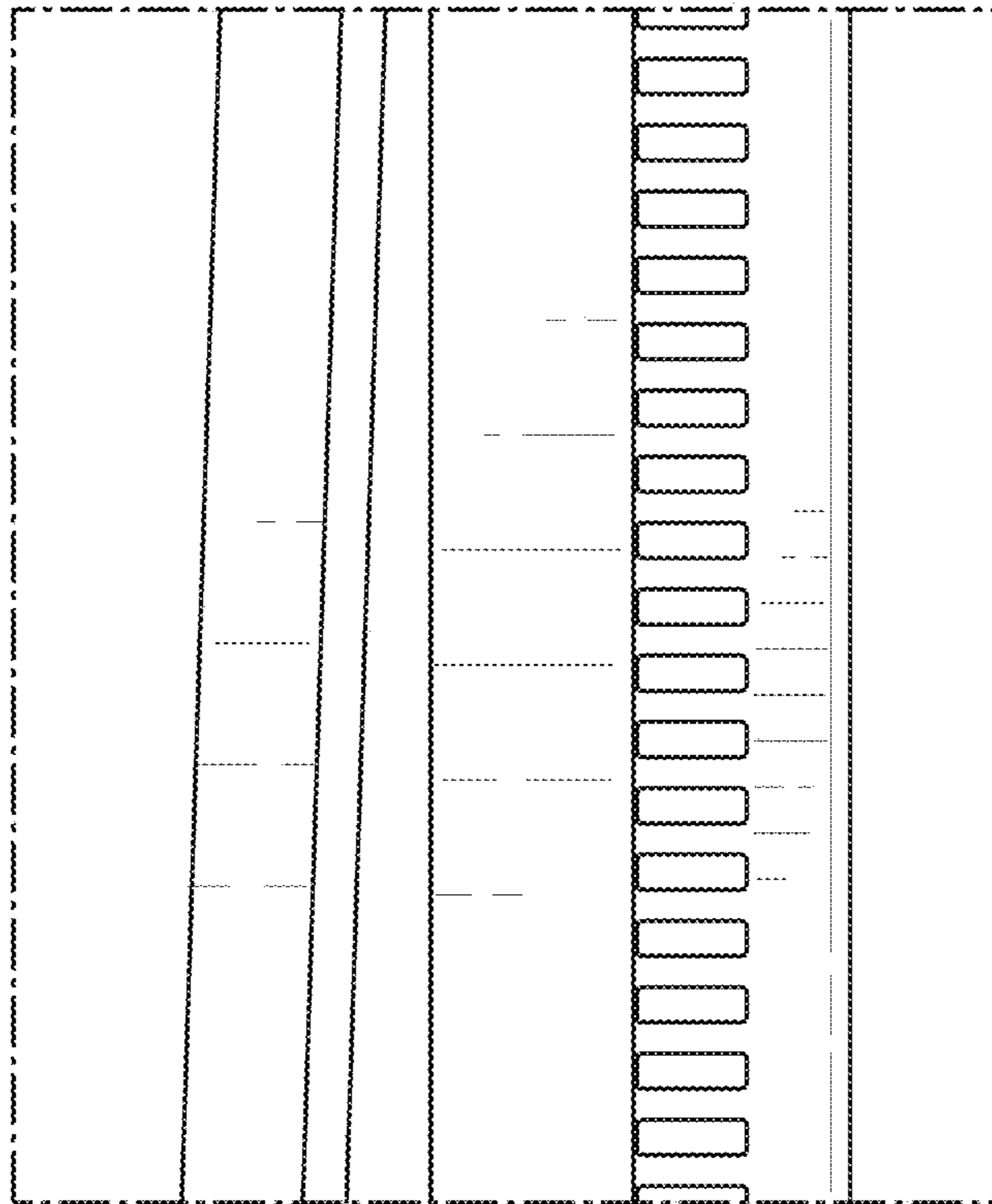


FIG. 9