



US00D989762S

(12) **United States Design Patent** (10) **Patent No.:** **US D989,762 S**
Schoeck et al. (45) **Date of Patent:** **** Jun. 20, 2023**

(54) **COMPUTING DEVICE**

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

(21) Appl. No.: **29/808,760**

(22) Filed: **Sep. 22, 2021**

(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	WOD207265-003	* 10/2020
WO	WOD207265-001	* 10/2021

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**

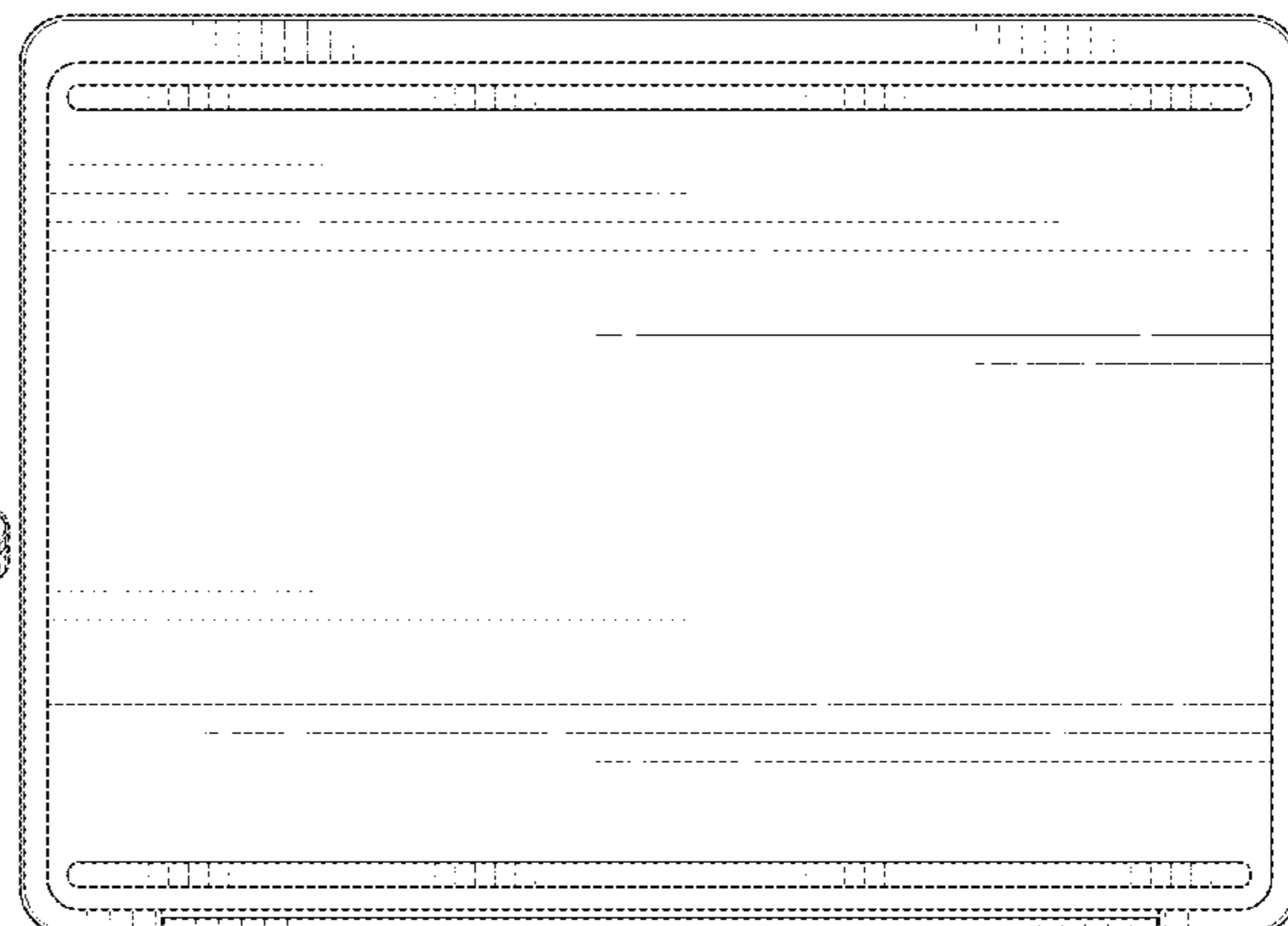
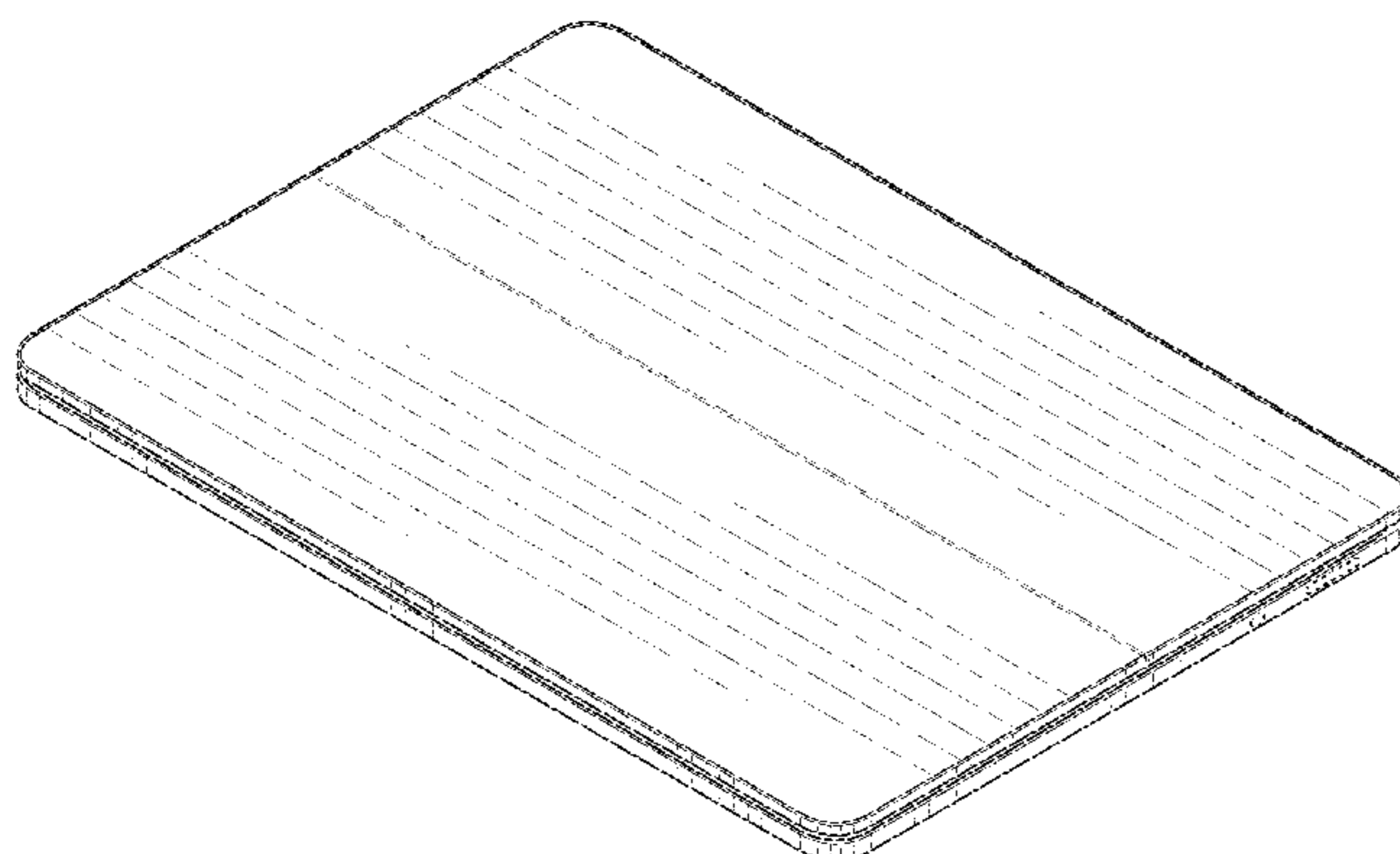
The ornamental design for a computing device, as shown and described.

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, 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, 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.

“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. 29/808,761”, 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-pad-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

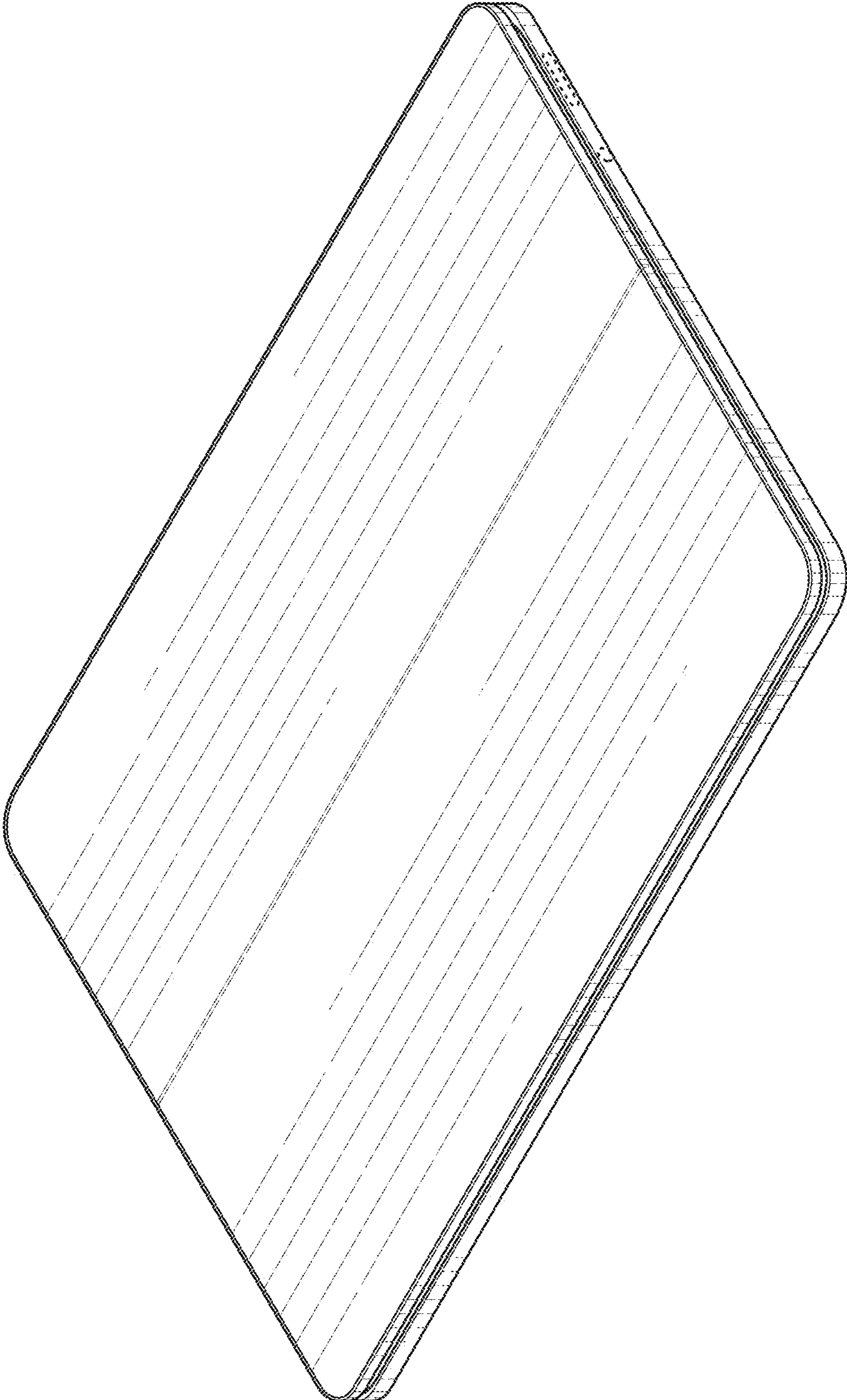


FIG. 1



FIG. 2

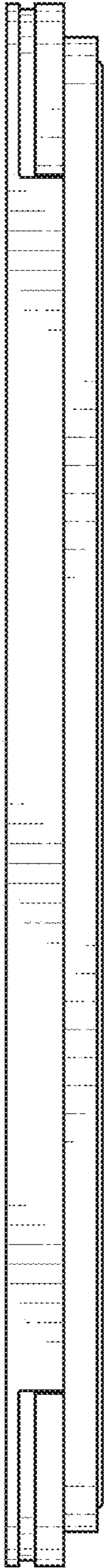


FIG. 3

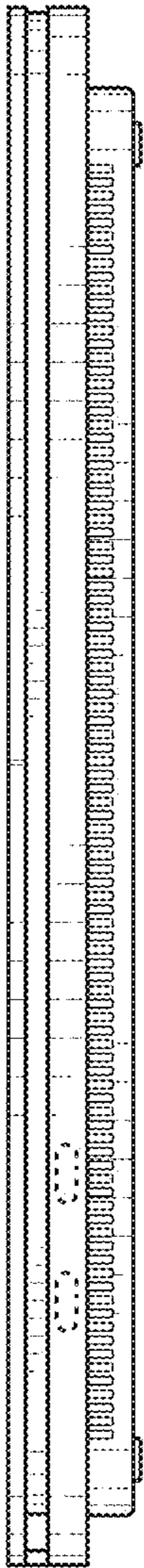


FIG. 4

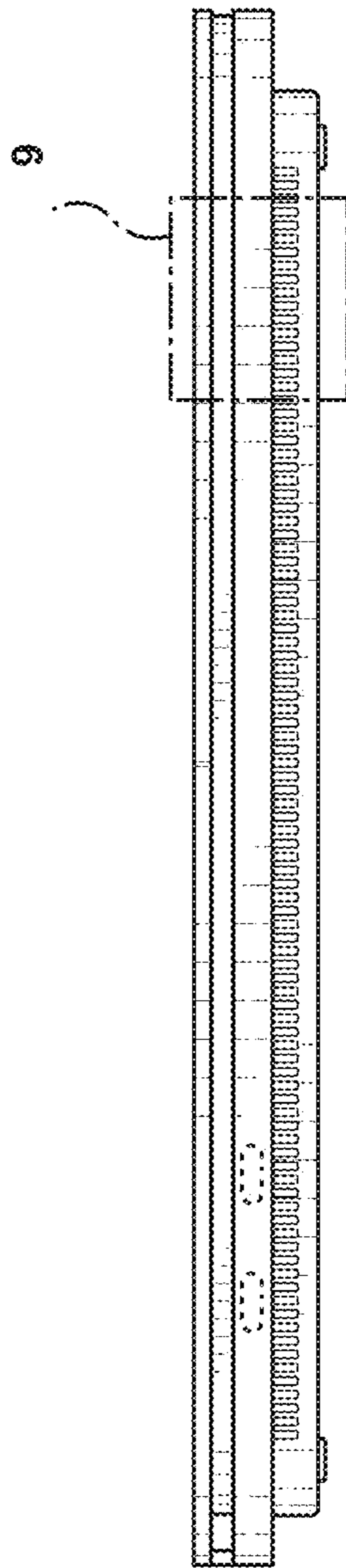


FIG. 5

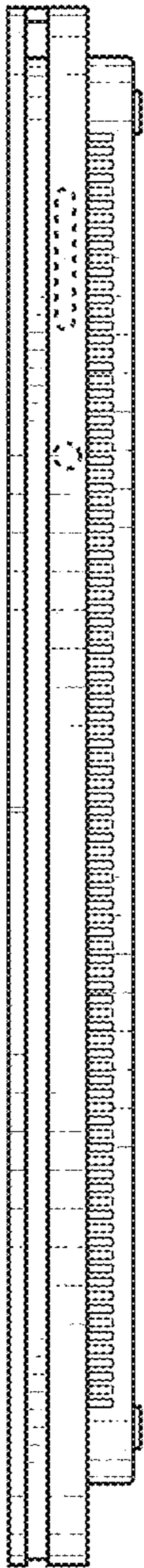


FIG. 6

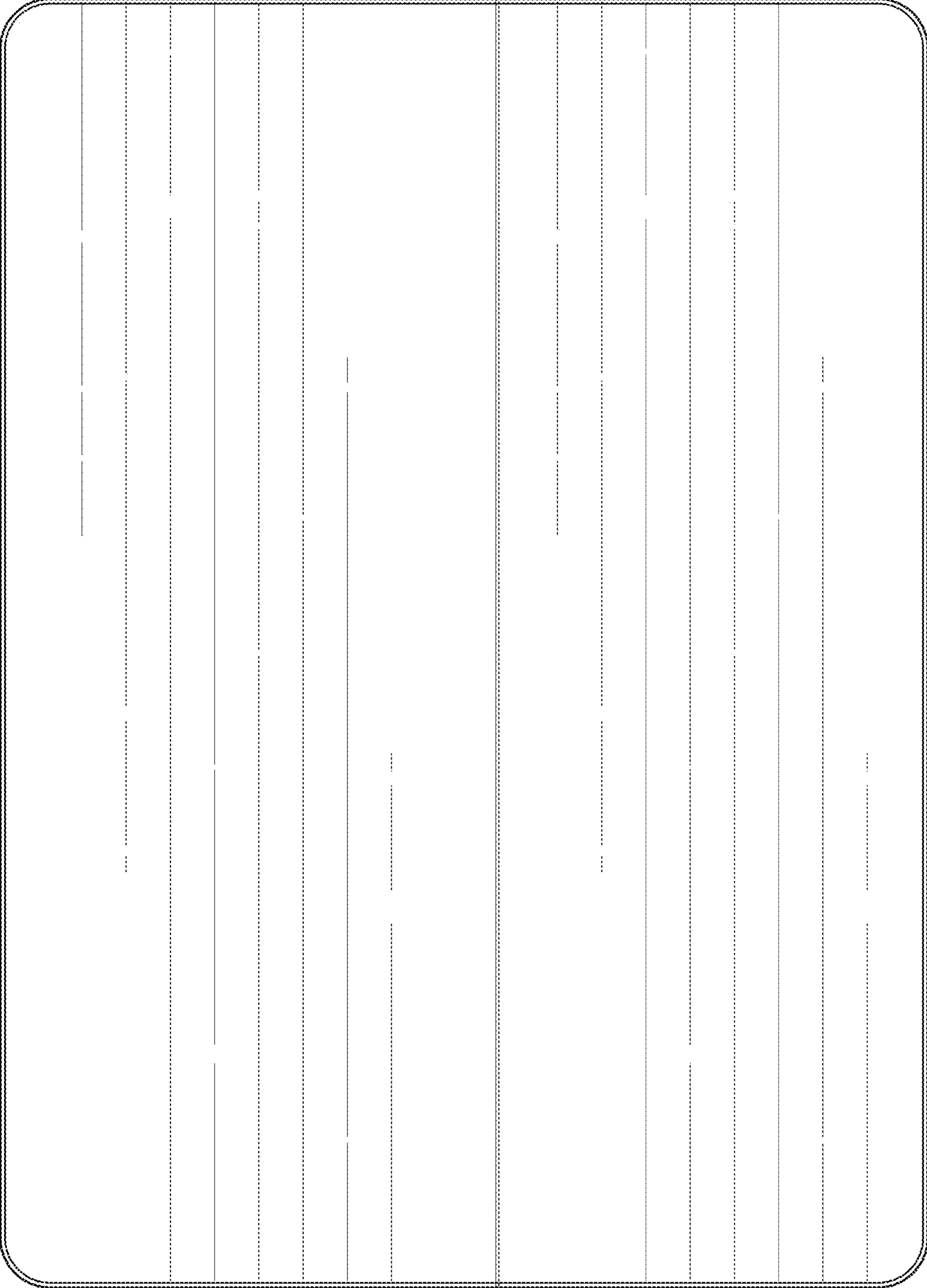


FIG. 7

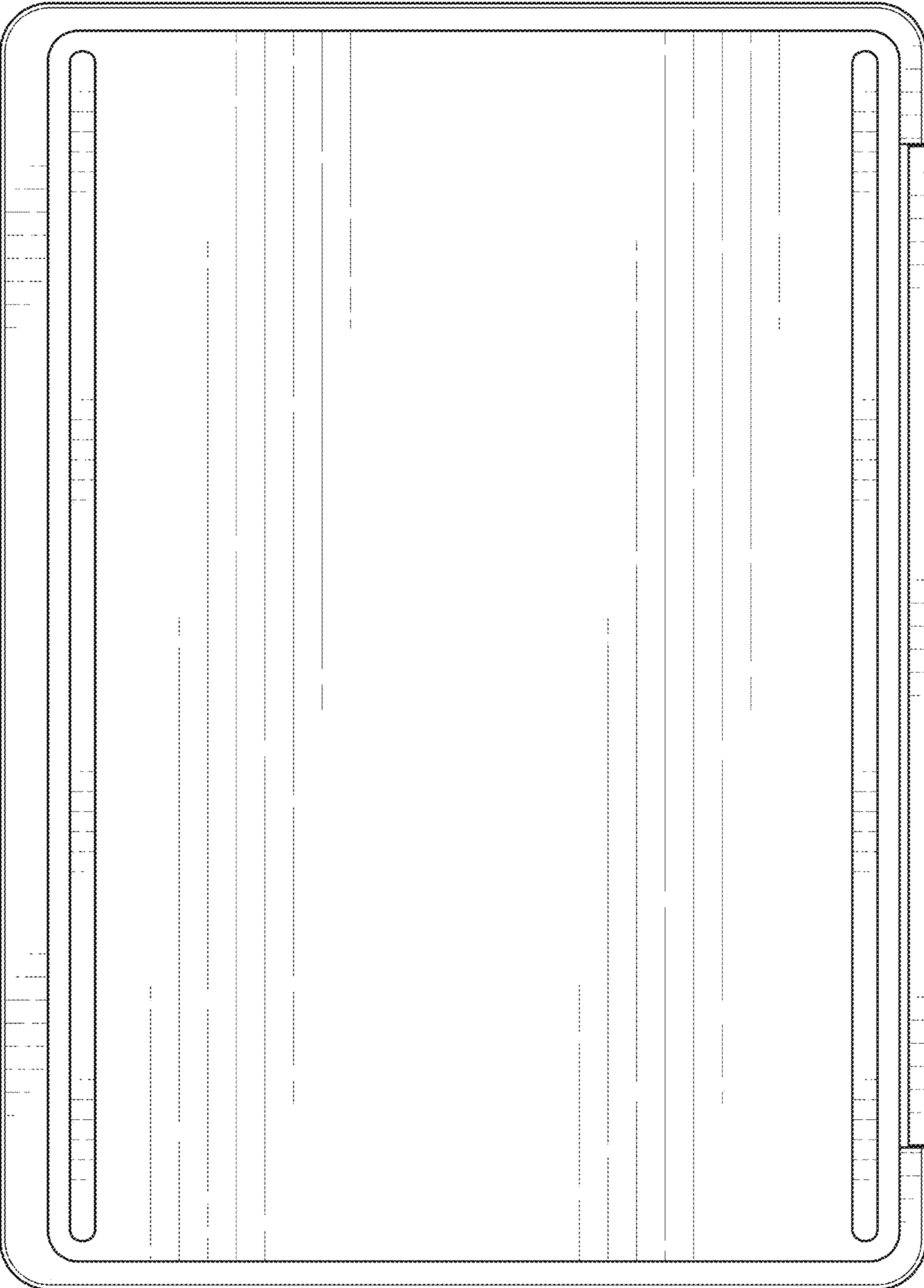


FIG. 8

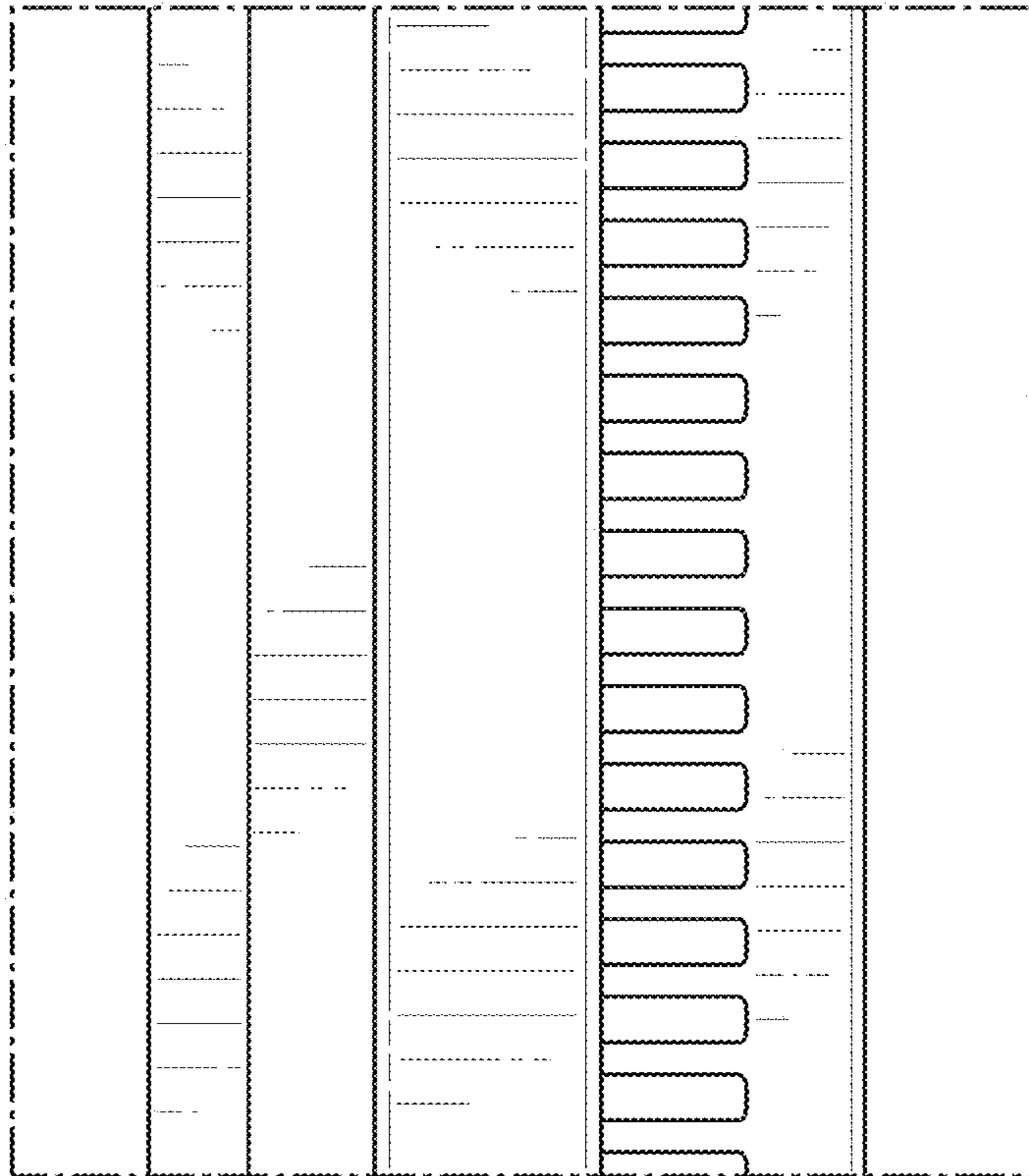


FIG. 9