



US0D1106192S

(12)

United States Design Patent

Lee et al.

(10)

Patent No.:

US D1,106,192 S

(45)

Date of Patent:

** Dec. 16, 2025

(54) DISPLAY DEVICE

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(73) Assignee: Samsung Display Co., Ltd., Yongin-si (KR)

(**) Term: 15 Years

(21) Appl. No.: 29/865,024

(22) Filed: Jul. 1, 2022

(30) Foreign Application Priority Data

Mar. 16, 2022 (KR) 30-2022-0010227

(51) LOC (15) Cl. 14-02

(52) U.S. Cl.
USPC D14/341

(58) Field of Classification Search
USPC D14/126, 128, 129, 138 R, 138 G,
D14/138 AA, 138 AB, 138 AC, 138 AD,
D14/138 C, 248, 336, 341, 371; D10/50;
D21/324, 325, 329, 369; D20/10
CPC G06F 1/1601; G06F 1/605; G06F 1/162;
G06Q 20/18; G06Q 20/10; G06Q 20/123;
G06Q 20/20; G06Q 30/02; G06Q 30/06;
A47F 9/047
See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D714,244 S * 9/2014 Lee D14/138 G
D749,575 S * 2/2016 Park D14/203.4
(Continued)

FOREIGN PATENT DOCUMENTS

CN 308135570 * 7/2023
CN 308192043 * 8/2023

OTHER PUBLICATIONS

Galaxy Tab Fold could be a clamshell tablet you can put in your pocket, www.slashgear.com, Nov. 27, 2019. <https://www.slashgear.com/galaxy-tab-fold-could-be-a-clamshell-tablet-you-can-put-in-your-pocket-27601649> (Year: 2019).*

(Continued)

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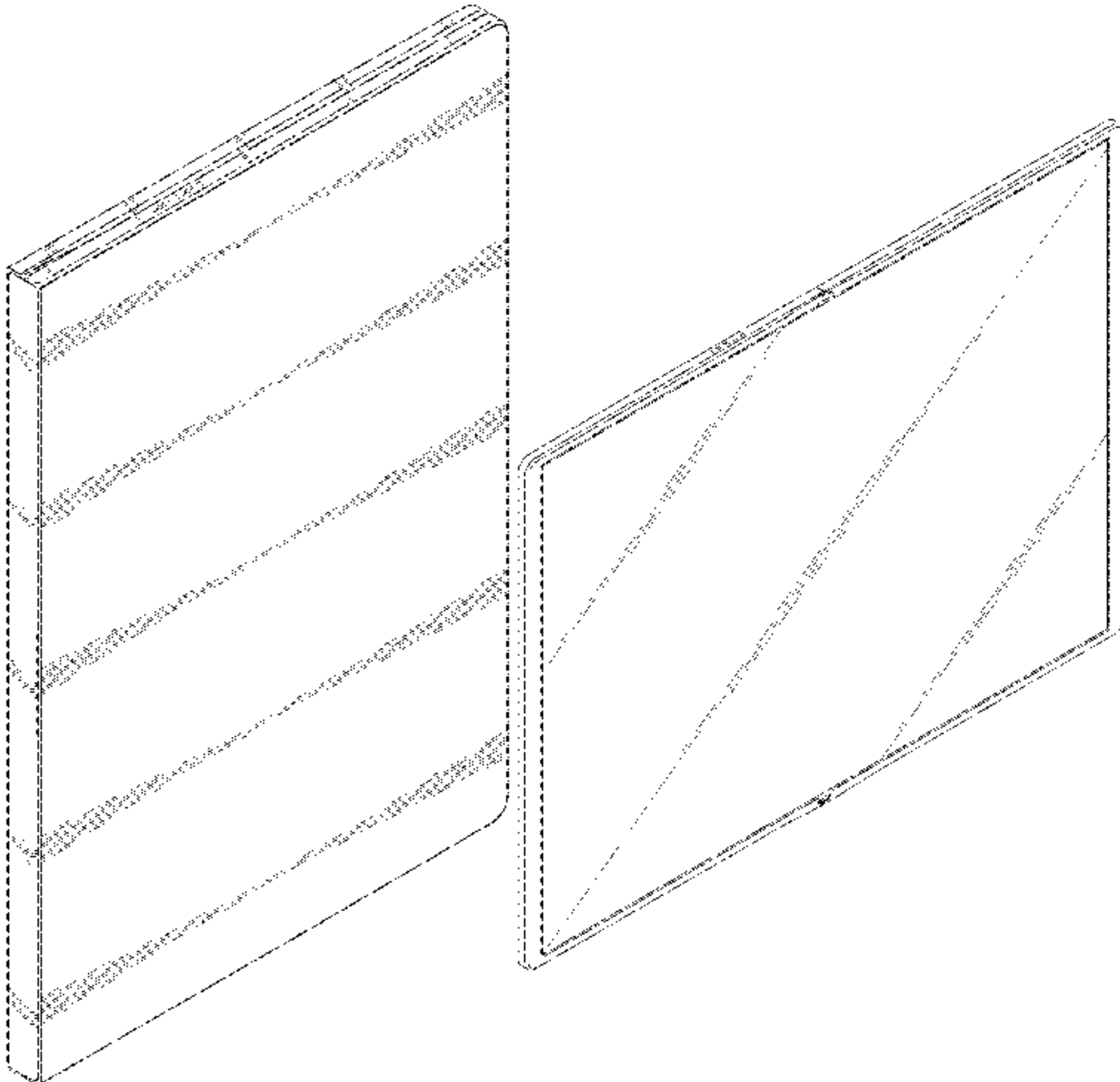
(57) CLAIM

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

DESCRIPTION

FIG. 1 is a perspective view of a display device when the display device is in a folded state according to the present design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a right side view thereof;
FIG. 6 is a top view thereof; and
FIG. 7 is a bottom view thereof;
FIG. 8 is a perspective view of the display device when the display device is in an unfolded state;
FIG. 9 is a front view thereof;
FIG. 10 is a rear view thereof;
FIG. 11 is a left side view thereof;
FIG. 12 is a right side view thereof;
FIG. 13 is a top view thereof; and,
FIG. 14 is a bottom view thereof.

(Continued)



The broken lines indicate portions of the display device that form no part of the claimed design.

1 Claim, 14 Drawing Sheets

(56)

References Cited

U.S. PATENT DOCUMENTS

D767,525 S * 9/2016 Byun D14/138 AB
D778,866 S * 2/2017 Lee D14/345
D786,210 S * 5/2017 Lee D14/345
D814,455 S * 4/2018 Kwon D14/341
D827,604 S * 9/2018 Seo D14/138 AD
D839,232 S * 1/2019 Itou D14/248
D841,646 S * 2/2019 Son D14/345
D842,834 S * 3/2019 Seo D14/345
D844,601 S * 4/2019 Yamazaki D14/345
D860,990 S * 9/2019 Tian D14/345
D894,145 S * 8/2020 Lee D14/138 AB
D915,337 S * 4/2021 Lee D14/138 AD
D922,345 S * 6/2021 Bae D14/345
D922,974 S * 6/2021 Bae D14/345
D1,013,683 S * 2/2024 Escolin D14/345
D1,018,527 S * 3/2024 Liu D14/327

D1,022,989 S * 4/2024 Escolin D14/345
D1,024,059 S * 4/2024 Seo D14/138 AB
D1,041,438 S * 9/2024 Lee D14/138 AB
D1,042,387 S * 9/2024 Choi D14/138 AB
D1,042,442 S * 9/2024 Yamazaki D14/345
D1,049,095 S * 10/2024 Liu D14/345
D1,051,083 S * 11/2024 Shim D14/345
D1,063,880 S * 2/2025 Choi D14/138 AB
D1,063,931 S * 2/2025 Lee D14/138 AB
D1,066,324 S * 3/2025 Lee D14/341
D1,066,325 S * 3/2025 Yim D14/341
D1,066,332 S * 3/2025 Yim D14/341
D1,066,333 S * 3/2025 Pi D14/341
D1,067,224 S * 3/2025 Shin D14/315
D1,071,924 S * 4/2025 Lim D14/138 AD

OTHER PUBLICATIONS

CES 2022: Samsung Showcases Flex S, Flex G, Flex Slidable Panels for Phones, Flex Note for Foldable Laptops, [www.gadgets360.com](https://www.gadgets360.com/mobiles/news/samsung-flex-note-g-s-slidable-foldable-concept-smartphone-laptops-ces-2022-2692169), Jan. 6, 2022. <https://www.gadgets360.com/mobiles/news/samsung-flex-note-g-s-slidable-foldable-concept-smartphone-laptops-ces-2022-2692169> (Year: 2022).*
Samsung Flex Note, [www.youtube.com](https://www.youtube.com/watch?v=JrddrseXMYA&t=16s), Jan. 5, 2022. <https://www.youtube.com/watch?v=JrddrseXMYA&t=16s> (Year: 2022).*

* cited by examiner

FIG. 1

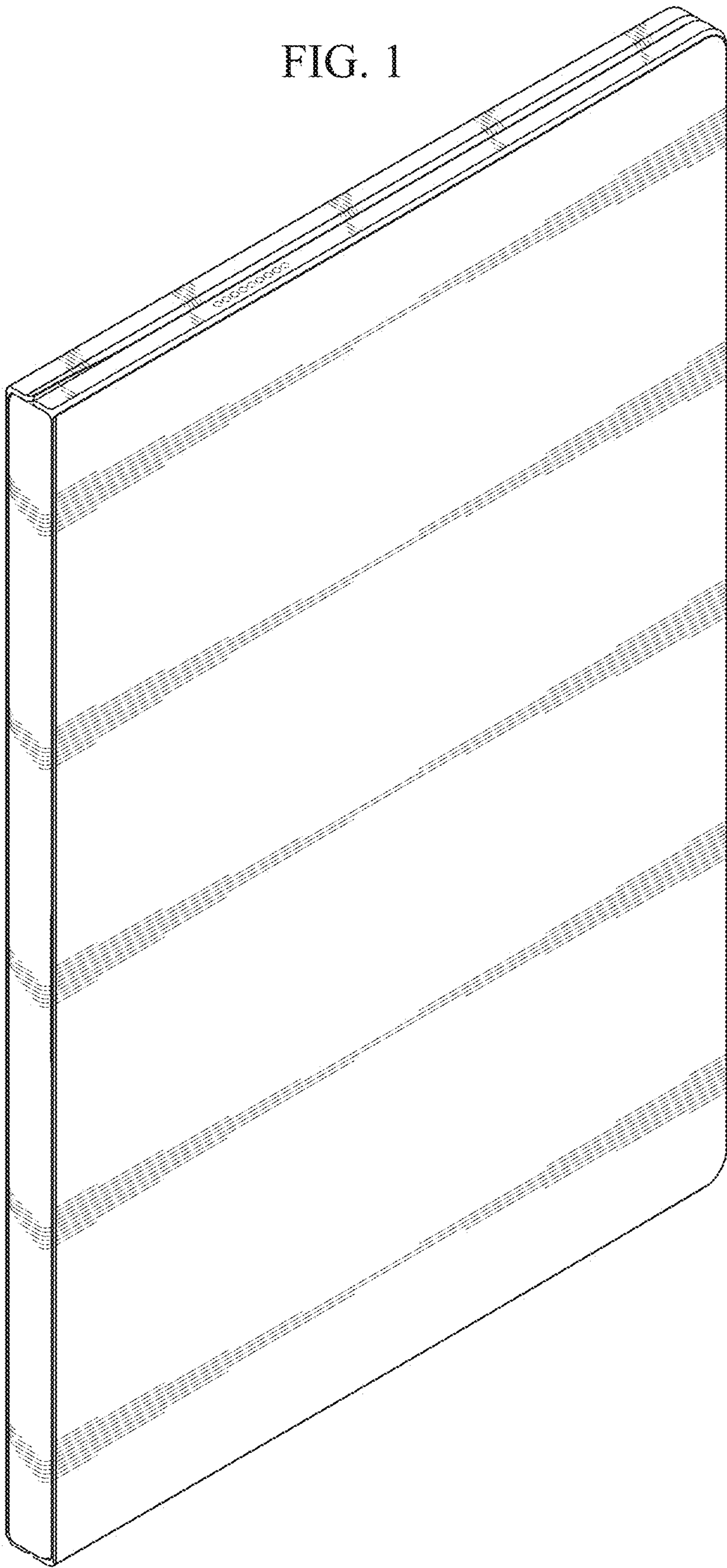


FIG. 2

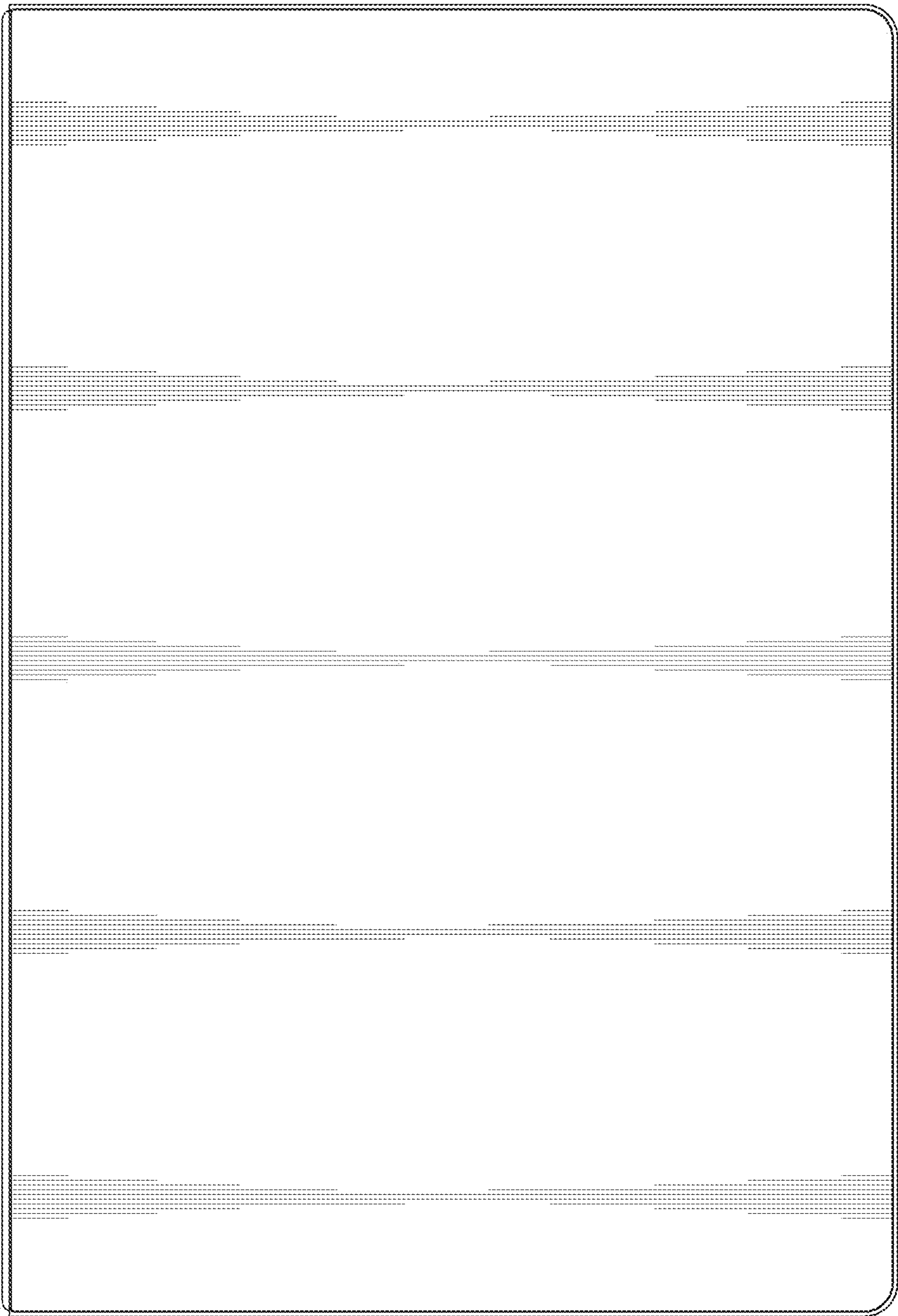
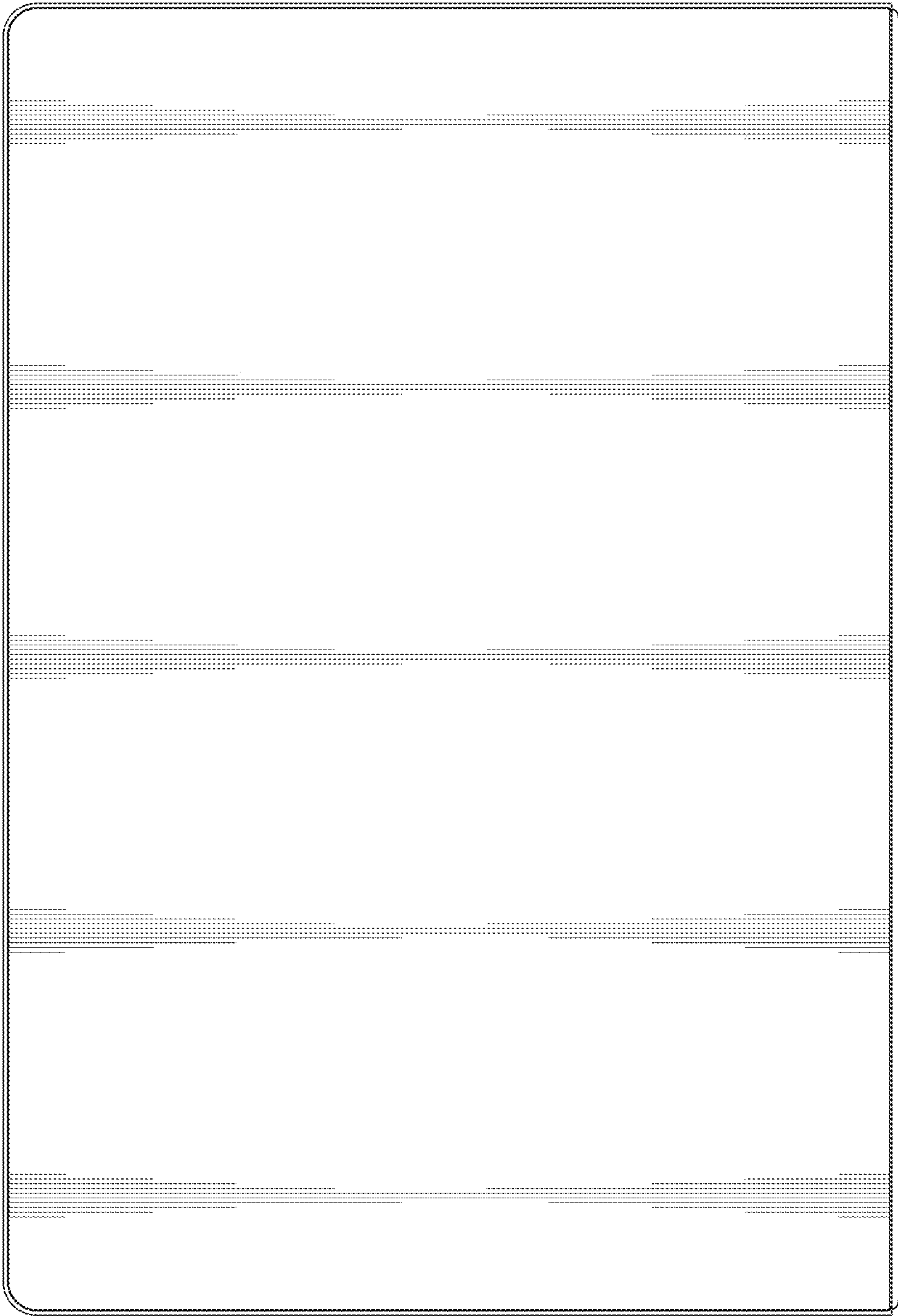


FIG. 3



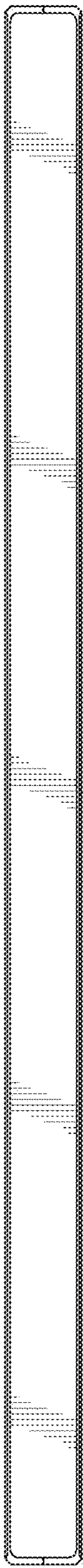


FIG. 4

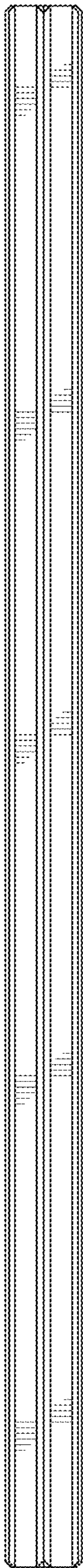


FIG. 5

FIG. 6

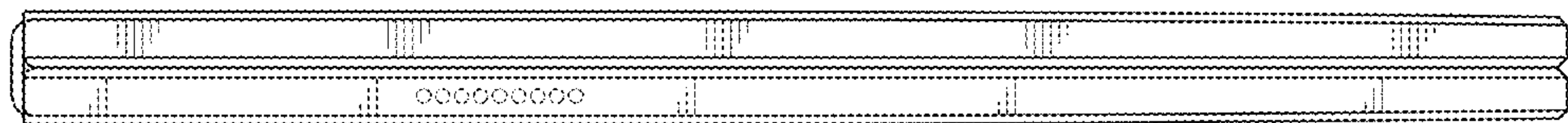


FIG. 7

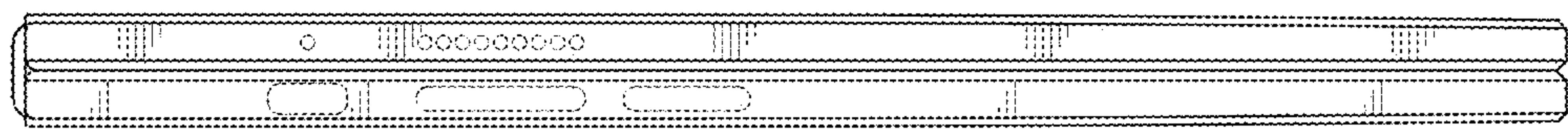


FIG. 8

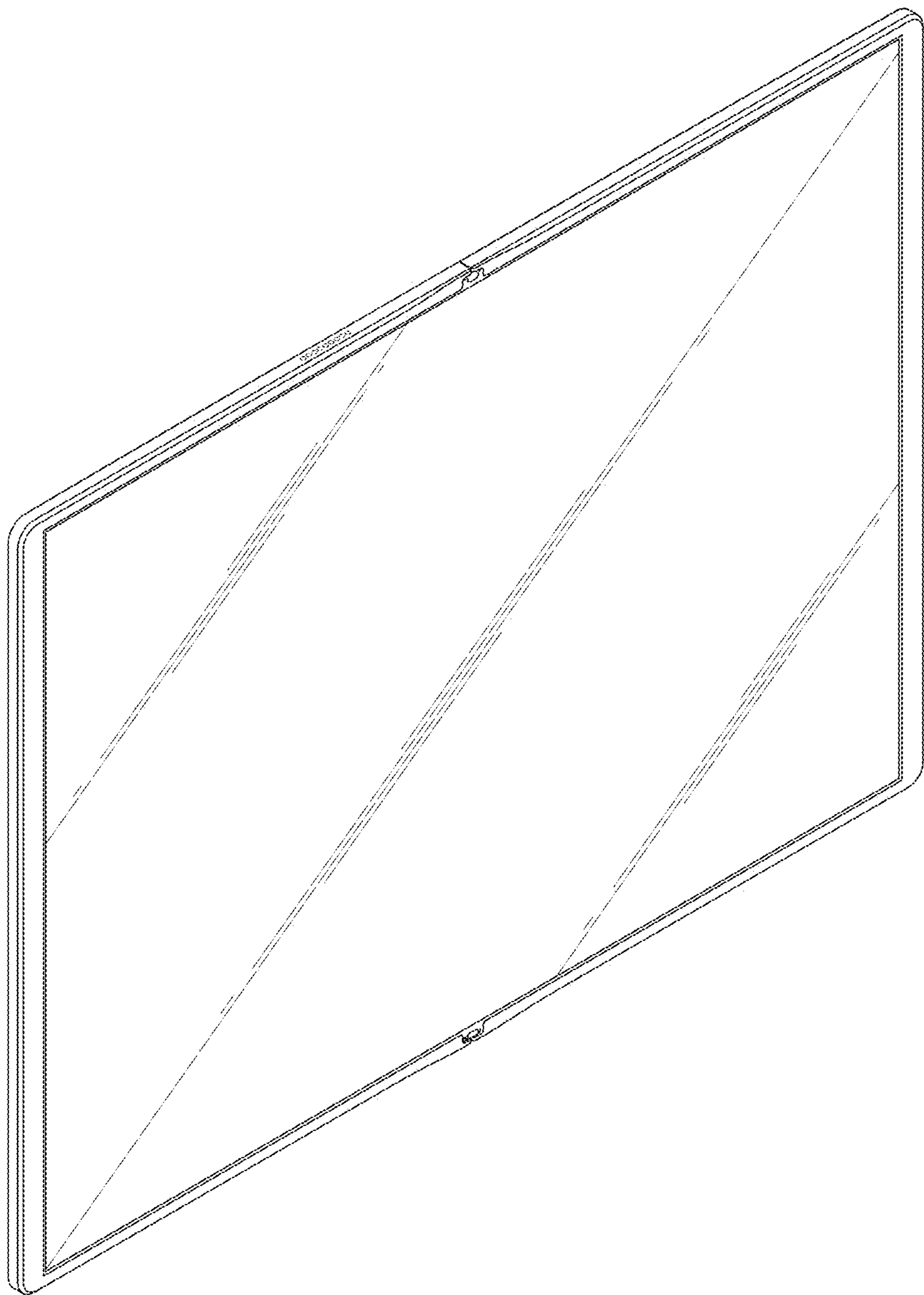


FIG. 9

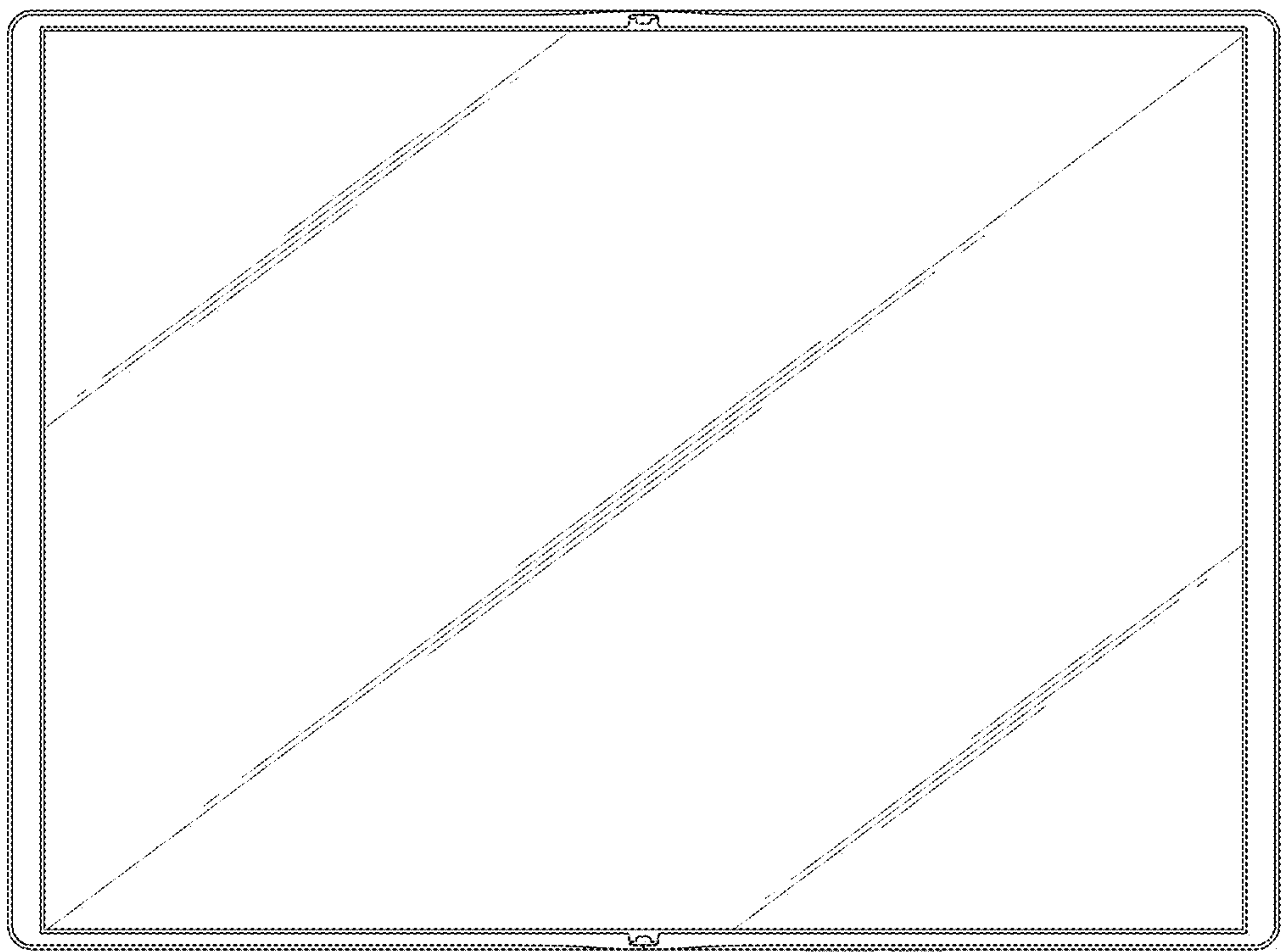


FIG. 10

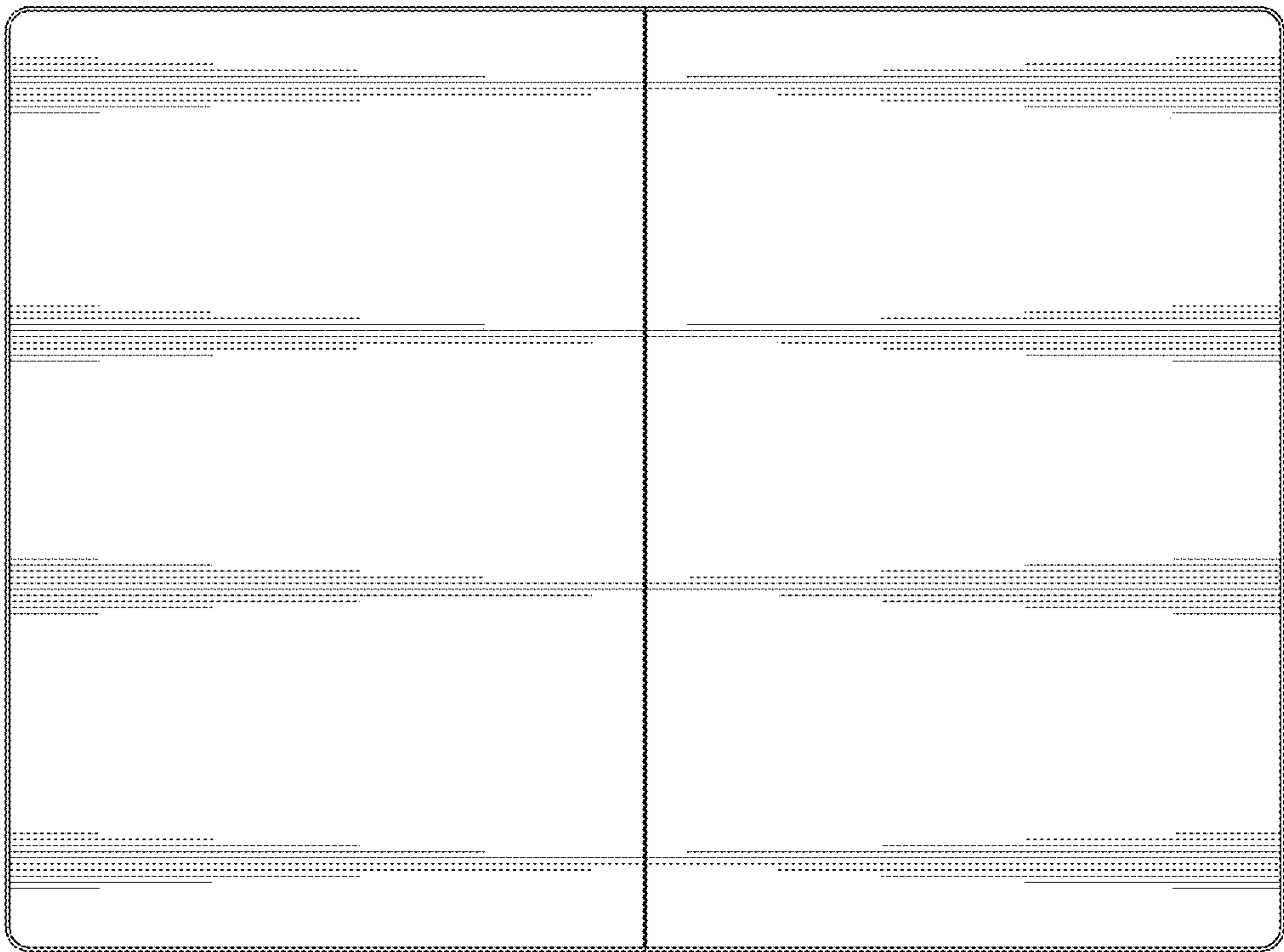


FIG. 11



FIG. 12



FIG. 13



FIG. 14

