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Han et al.

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(45) **Date of Patent:** **** Nov. 16, 2021**

(54) **NOTEBOOK**

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

(21) Appl. No.: **29/694,313**

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(30) **Foreign Application Priority Data**

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

(52) **U.S. Cl.**
USPC **D14/315**

(58) **Field of Classification Search**
USPC D14/150, 168, 203.4, 203.6, 247,
D14/315-327, 331, 345-346, 371,
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D645,035 S 9/2011 Wang
D712,401 S * 9/2014 Lee D14/341
(Continued)

FOREIGN PATENT DOCUMENTS

DM 094404 1/2017
GB 6022895 * 11/2017
(Continued)

OTHER PUBLICATIONS

Gaming Laptop with Expandable Display, Samsung, igyaan.in, published by Sahil Kapoor on Jun. 19, 2019 © 2021 iGyaan Network, online, site visited May 26, 2021. Available from Internet, URL: <https://www.igyaan.in/189276/samsung-gaming-laptop-patent/> (Year: 2019).*

(Continued)

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(57) **CLAIM**

The ornamental design for a notebook, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a notebook, showing our new 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;

FIG. 7 is a bottom view thereof;

FIG. 8 is another front perspective view of the notebook in an alternate position in which the display screen is extended to opposing sides;

FIG. 9 is a front view thereof;

FIG. 10 is a rear view thereof;

FIG. 11 is a left-side view thereof;

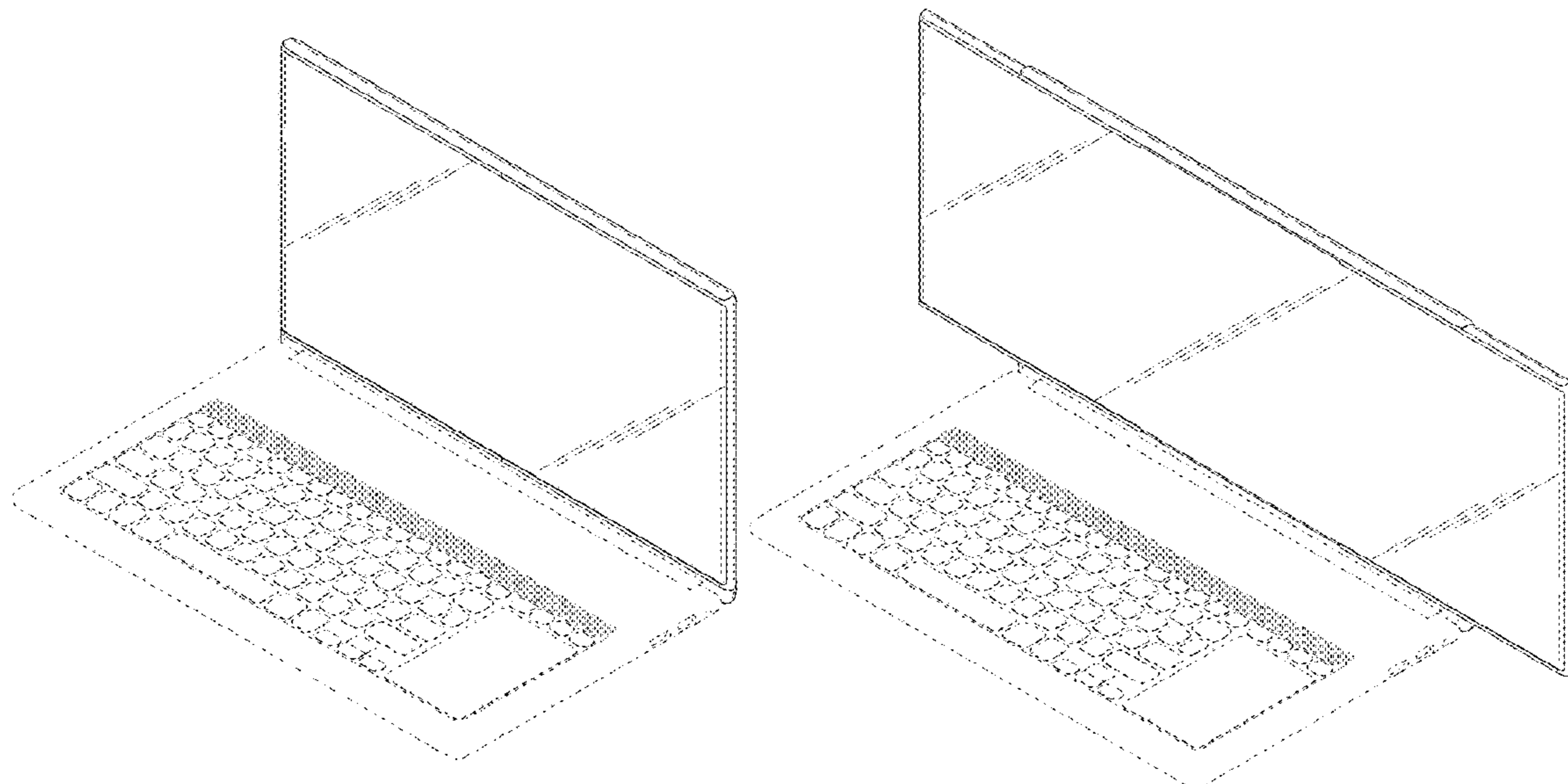
FIG. 12 is a right-side view thereof;

FIG. 13 is a top view thereof; and,

FIG. 14 is a bottom view thereof.

The broken lines illustrating portions of the notebook form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(58) **Field of Classification Search**

USPC D14/373-374, 375-377, 391-399, 401,
 D14/429, 434, 440, 449-452, 455-457,
 D14/477, 479, 507, 509; D21/324-326,
 D21/409, 512, 515; D24/137-138, 160,
 D24/186, 225
 CPC B41J 5/00; B41J 5/10; B41J 5/12; G06F
 1/1664; G06F 1/1637; G06F 1/1654;
 G06F 1/1647; G09F 9/00; G09F 9/3023
 See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

8,842,425 B2 * 9/2014 Ryu H04M 1/0268
 361/679.27
 D750,067 S * 2/2016 Park D14/341
 D778,863 S * 2/2017 Lee D14/138 AD
 D786,236 S 5/2017 Roberts et al.
 D788,767 S * 6/2017 Magi D14/315
 D797,446 S * 9/2017 Kang D3/249
 D798,261 S * 9/2017 Lee D14/138 AD
 D830,323 S * 10/2018 Huang D14/127
 D871,397 S * 12/2019 Seo D14/341
 D871,398 S * 12/2019 Seo D14/341
 10,553,135 B2 * 2/2020 Lee G09F 9/301
 D901,488 S * 11/2020 Seo D14/341
 D912,045 S * 3/2021 Han D14/341
 D917,098 S * 4/2021 Huang D28/83
 D917,455 S * 4/2021 Chen D14/315
 2013/0058063 A1 * 3/2013 O'Brien G06F 1/1652
 361/807
 2017/0075388 A1 * 3/2017 Yee G06F 1/1643

FOREIGN PATENT DOCUMENTS

KR 301008809.0000 * 6/2019
 WO WO-D202678-001 * 12/2019
 WO WO-D202678-002 * 12/2019

OTHER PUBLICATIONS

Prime Laptop, Kyle Cherry, coroflot.com, published by Kyle Cherry on Apr. 11, 2011 © not listed, online, site visited May 26, 2021. Available from Internet, URL: <https://www.coroflot.com/kylecherry/Canvas-and-Prime-Laptops> (Year: 2011).*

Concept Phone, TCL, cnet.com, published by Jessica Dolcourt on Feb. 19, 2020 © 2021 CNET, online, site visited May 26, 2021. Available from Internet, URL: <https://www.cnet.com/news/leaked-images-instead-of-folding-this-concept-phone-has-a-slide-out-screen/> (Year: 2020).*

Bendable and Reliable displays, Posted: May 10, 2011, pp. 1-9, Retrieved from the Internet Sep. 11, 2019 <URL:<https://www.laptop-lcd-screen.co.uk/blog/post/2011/05/10/Bendable-and-Rollable-Laptop-Screens.aspx>>.

Polymer Vision unveils rollable display mobile phone, Posted: Jan. 21, 2008, pp. 1-7, Retrieved from the Internet Sep. 11, 2019 <URL:<https://www.geek.com/gadgets/polymer-vision-unveils-rollable-display-012108-572444/>>.

Rollable OLED display with fingerprint sensor patented by Samsung, Posted: Jan. 2, 2018, pp. 1-3, Retrieved from the Internet Sep. 11, 2019 <URL:<https://androidcommunity.com/rollable-oled-display-with-fingerprint-sensor-patented-by-samsung-20180102/>>.

Rollytop, pp. 1-2, Retrieved from the Internet Sep. 11, 2019 <URL:<http://muxcomputers.weebly.com/latest-technology.html>>.

* cited by examiner

FIG.1

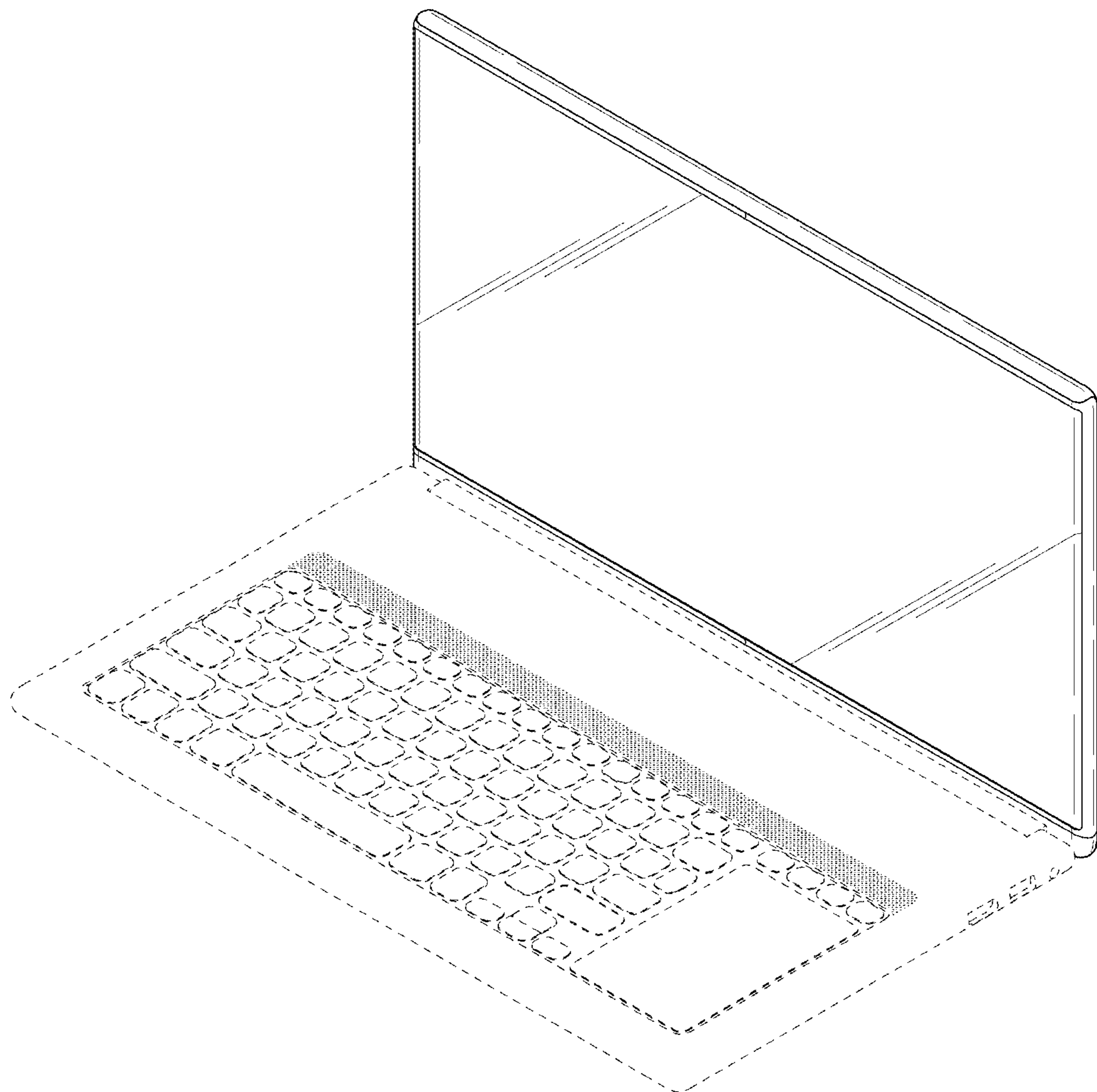


FIG.2

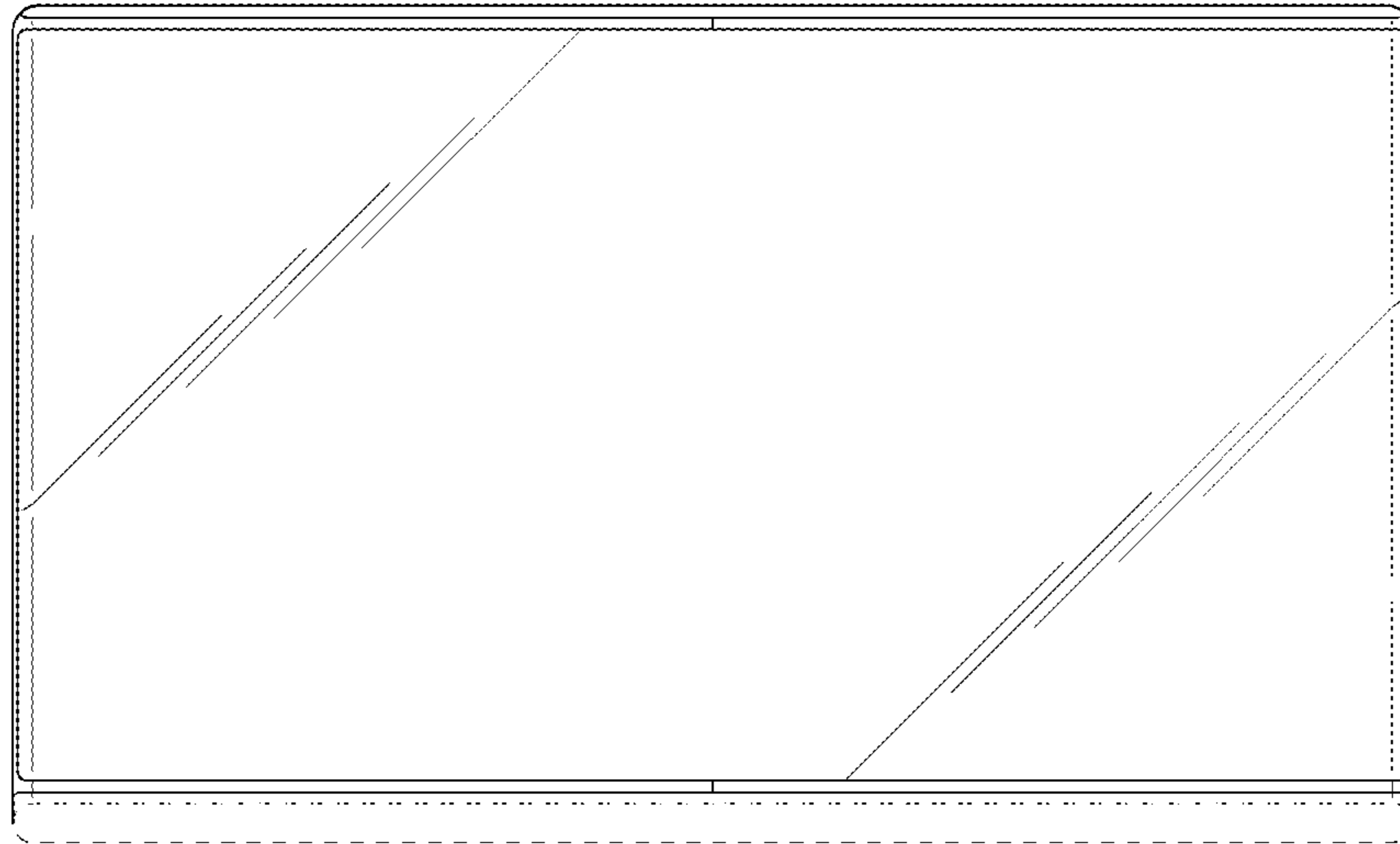


FIG.3

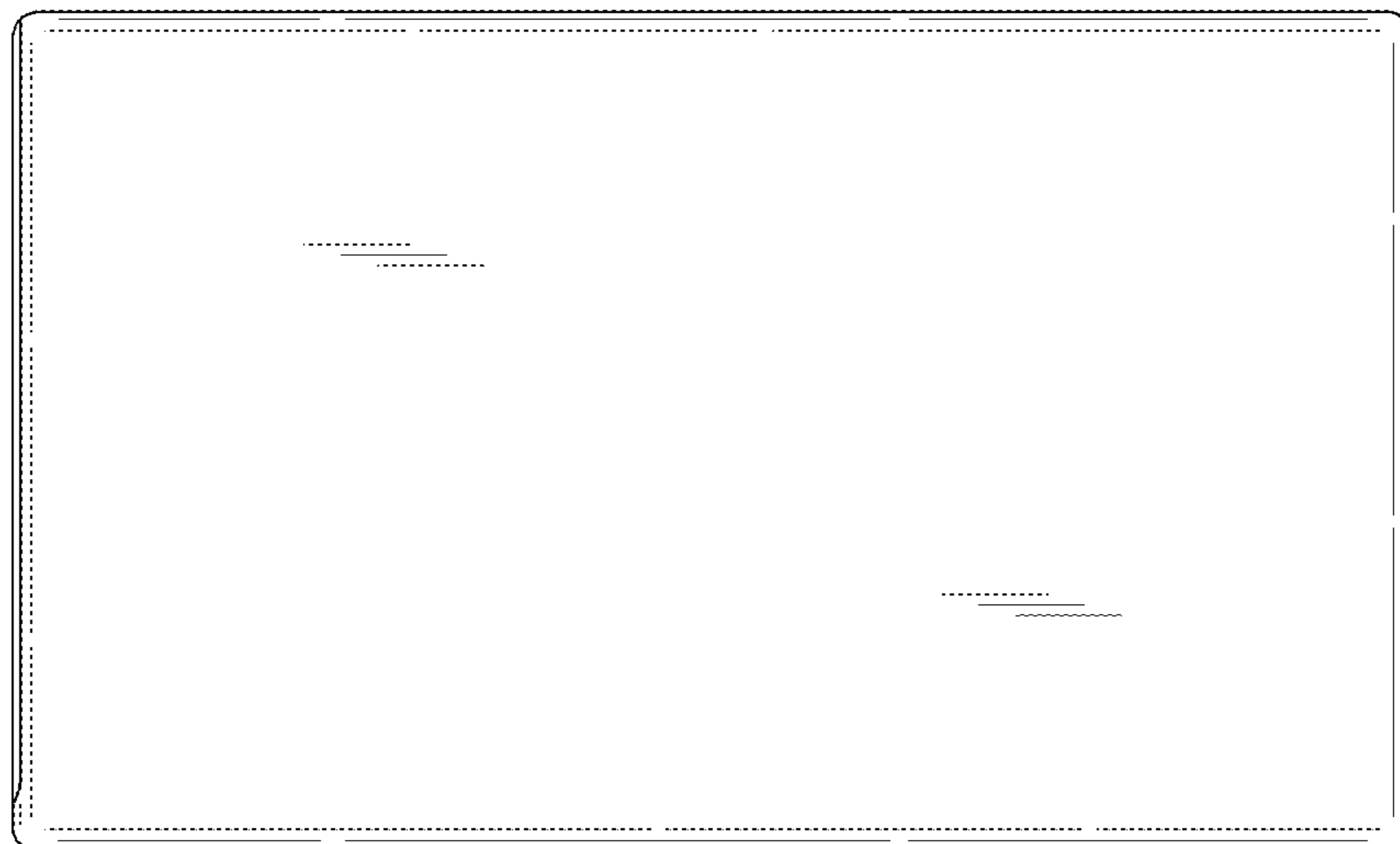


FIG.4

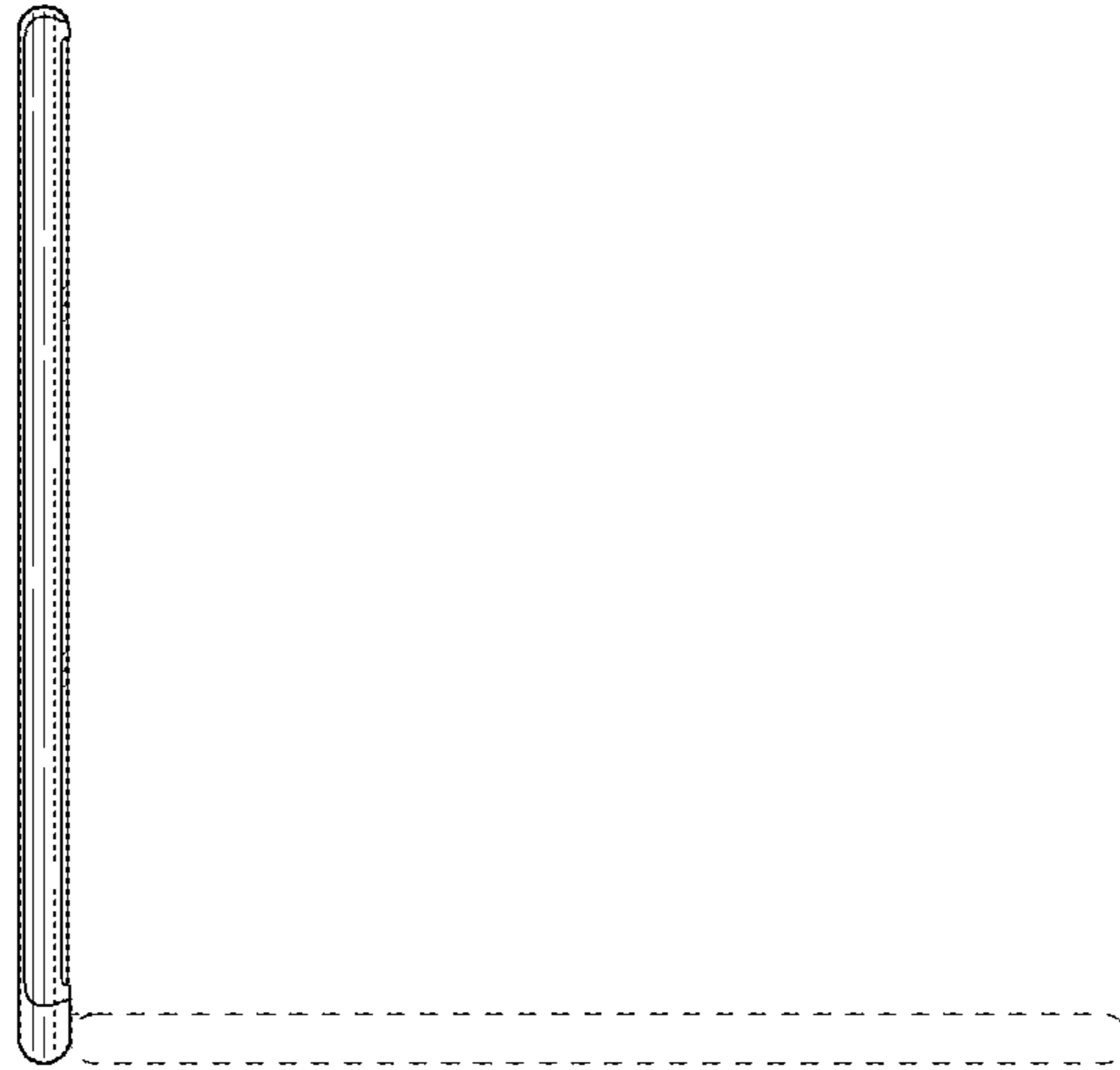


FIG.5

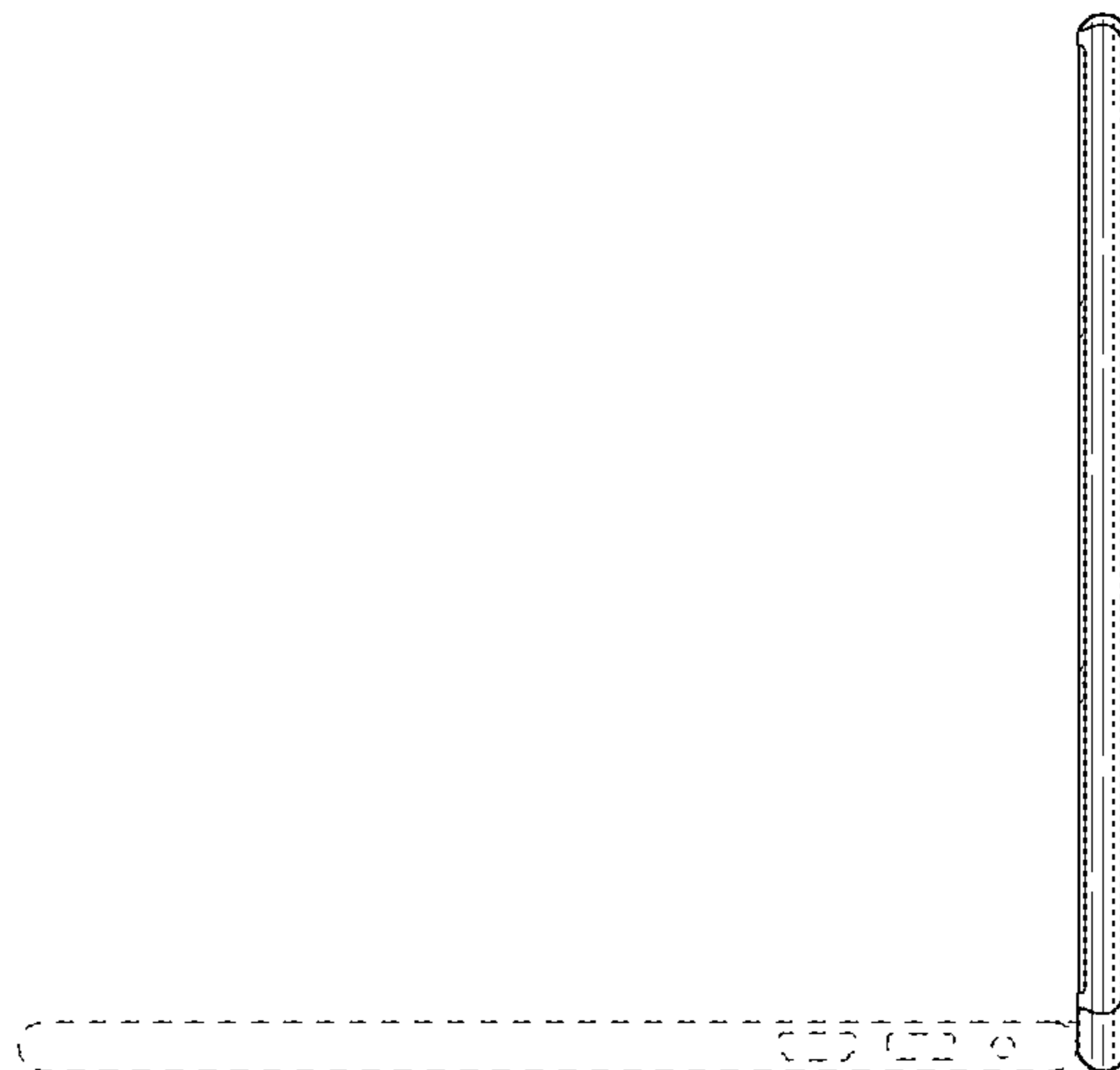


FIG.6

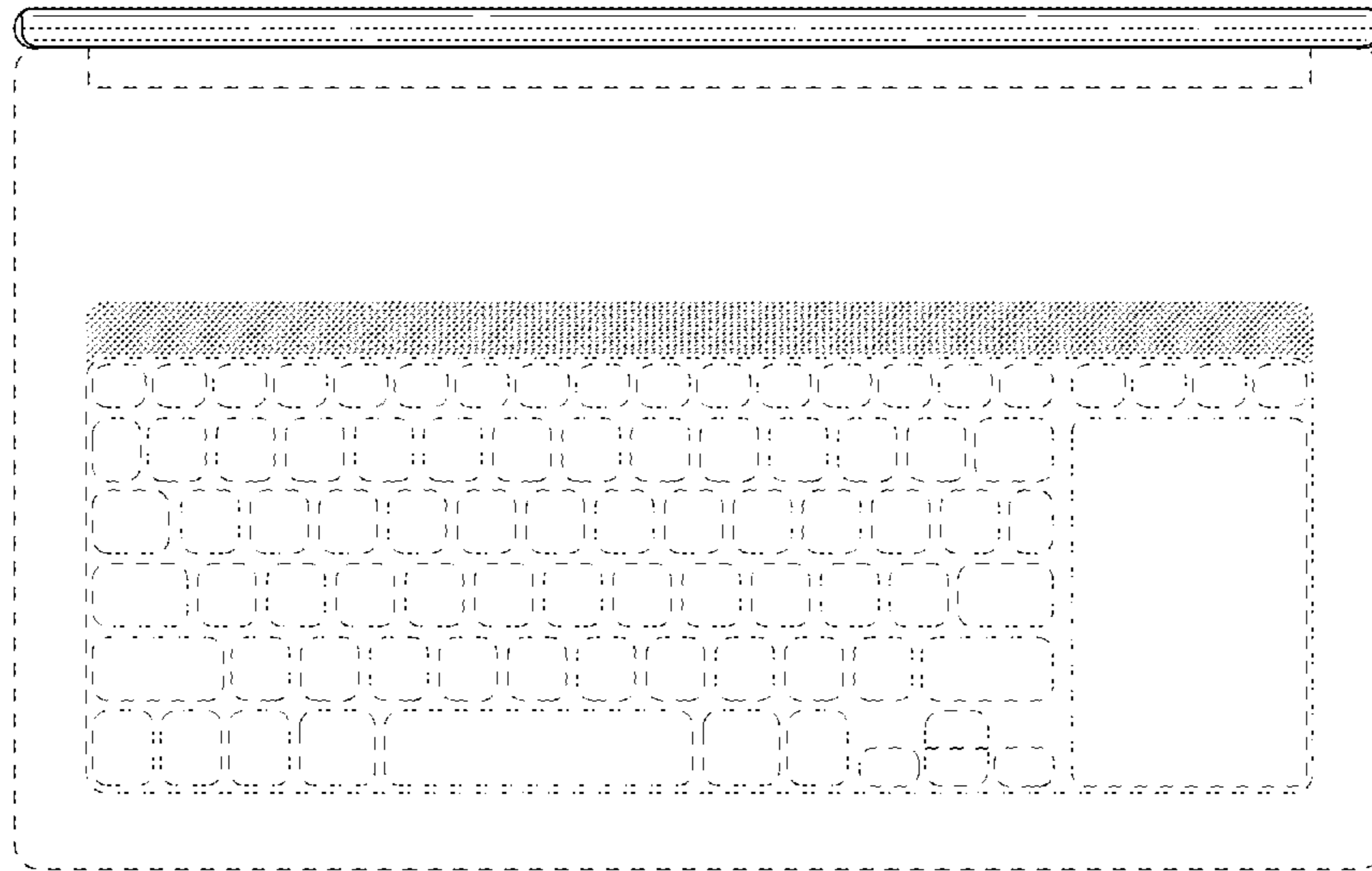


FIG.7



FIG.8

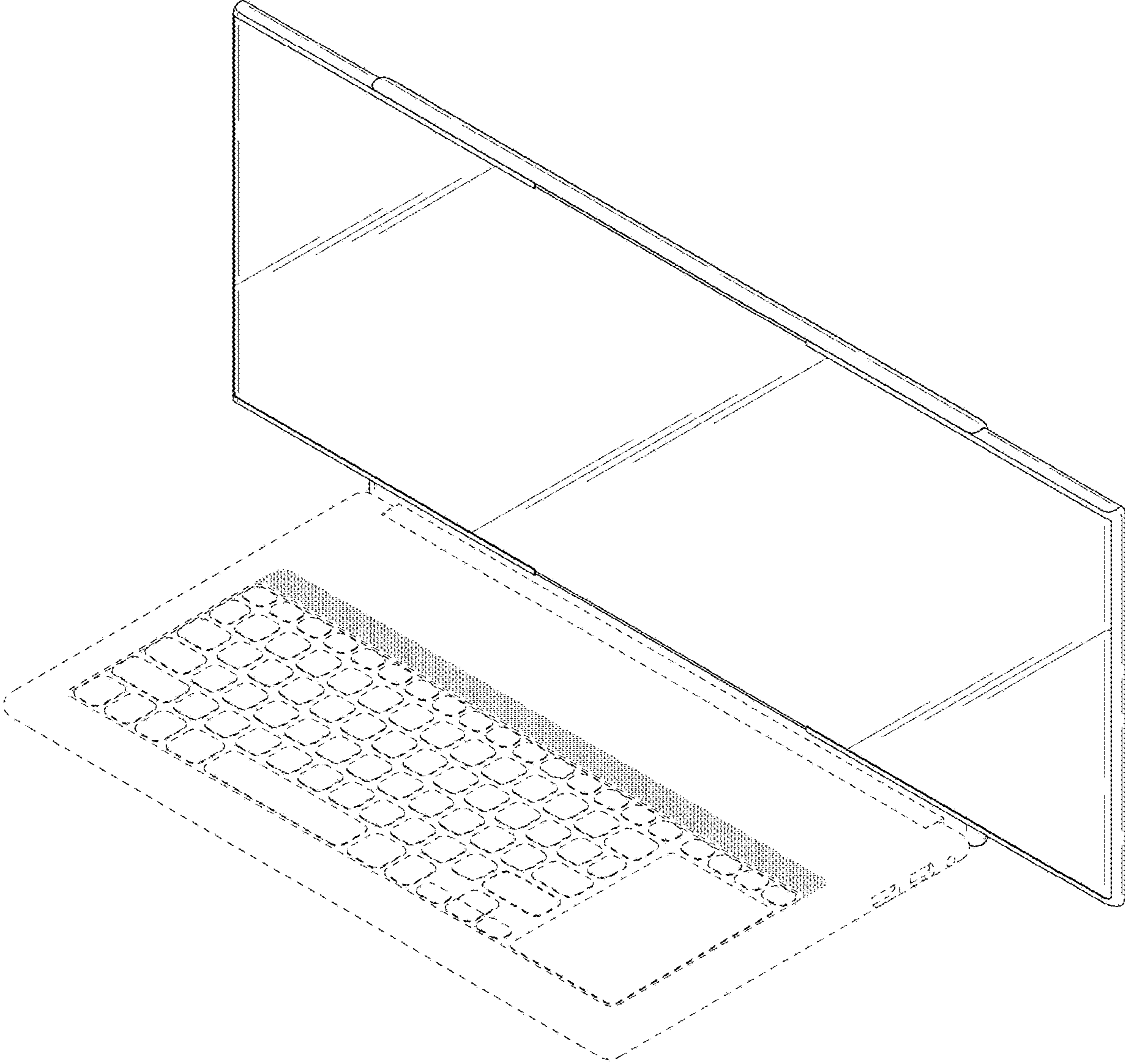


FIG.9

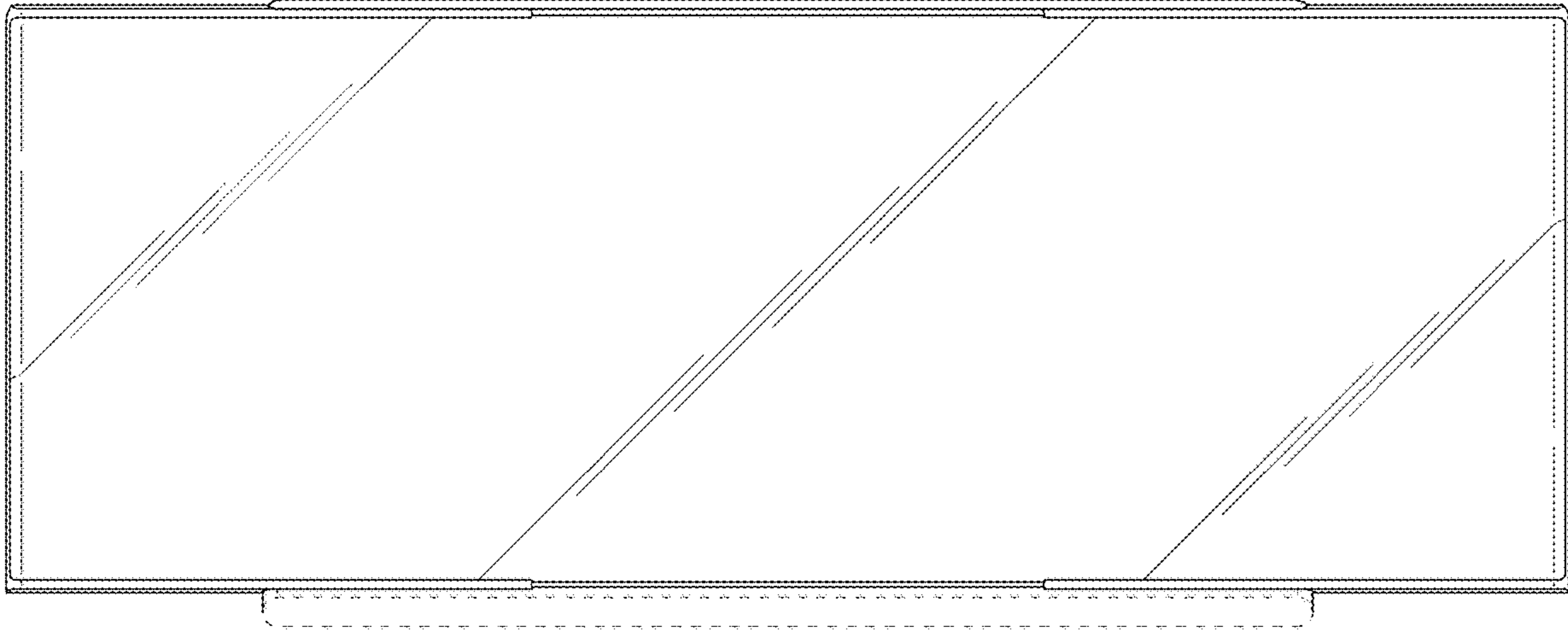


FIG.10

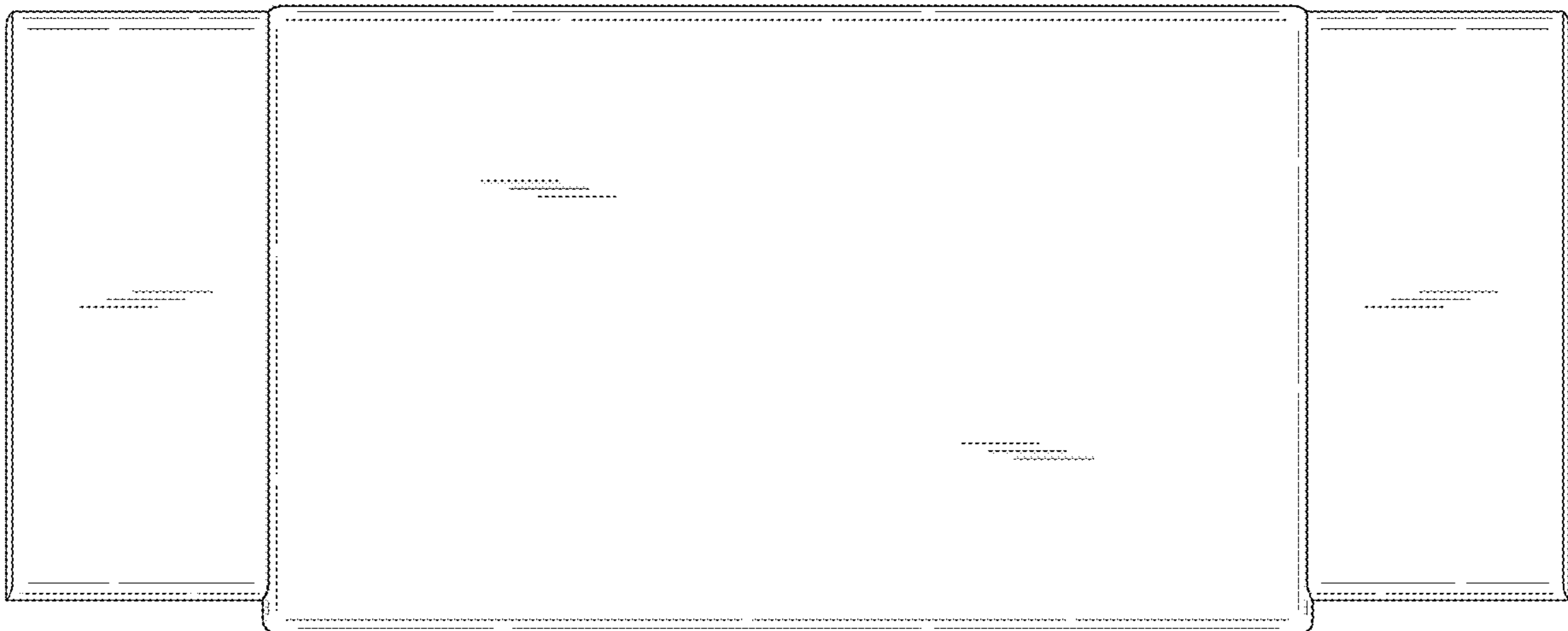


FIG.11

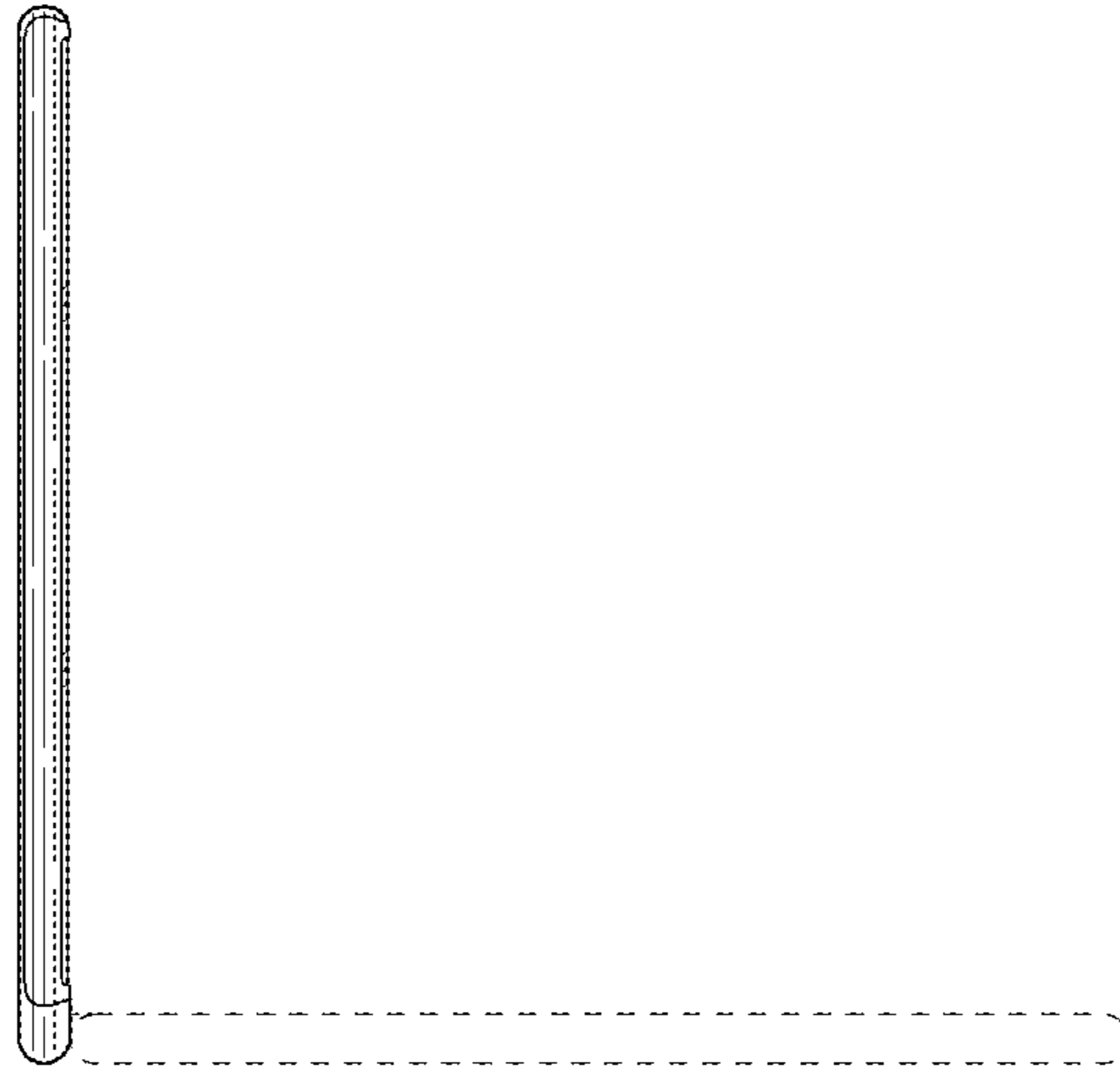


FIG.12

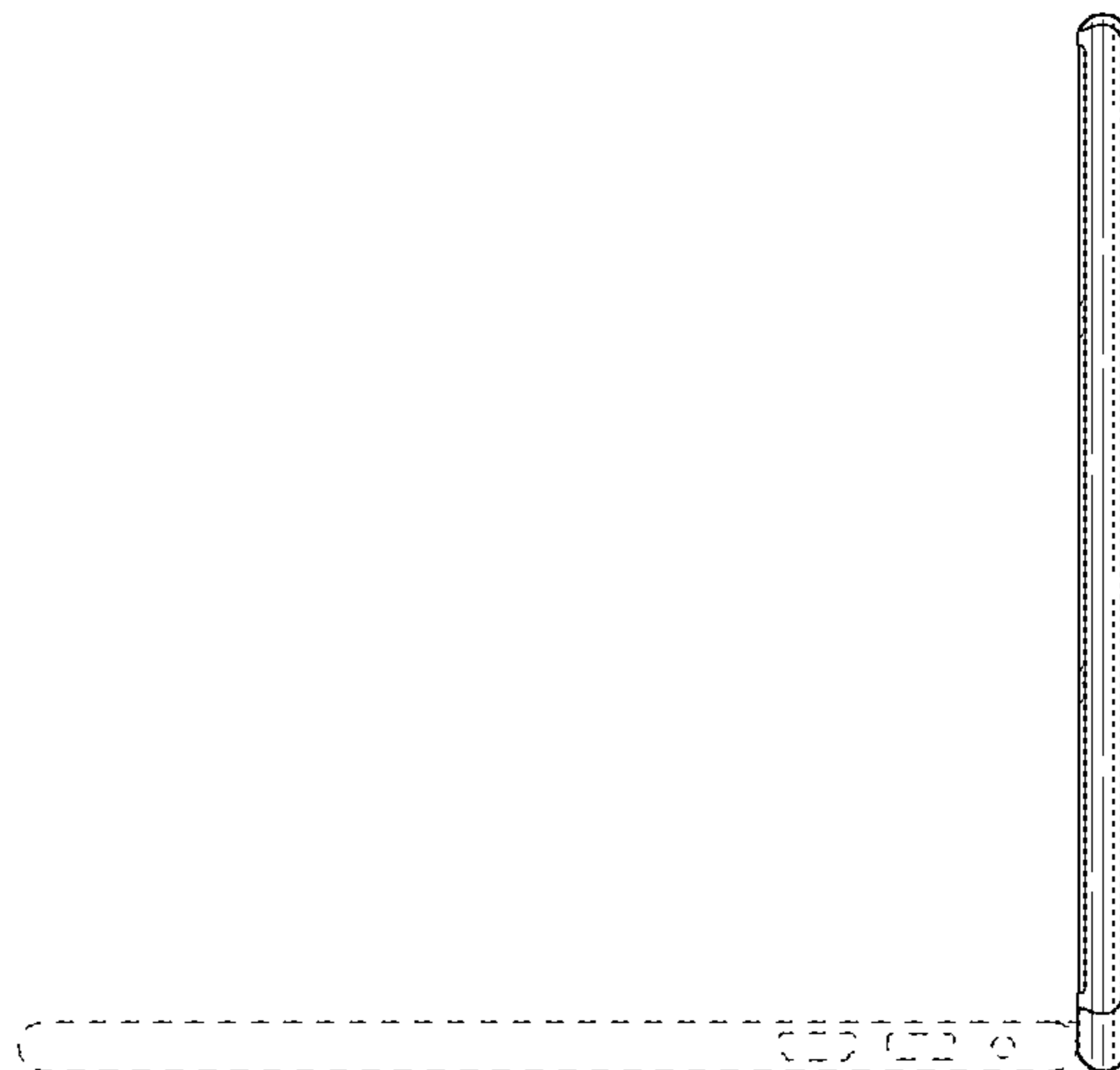


FIG.13

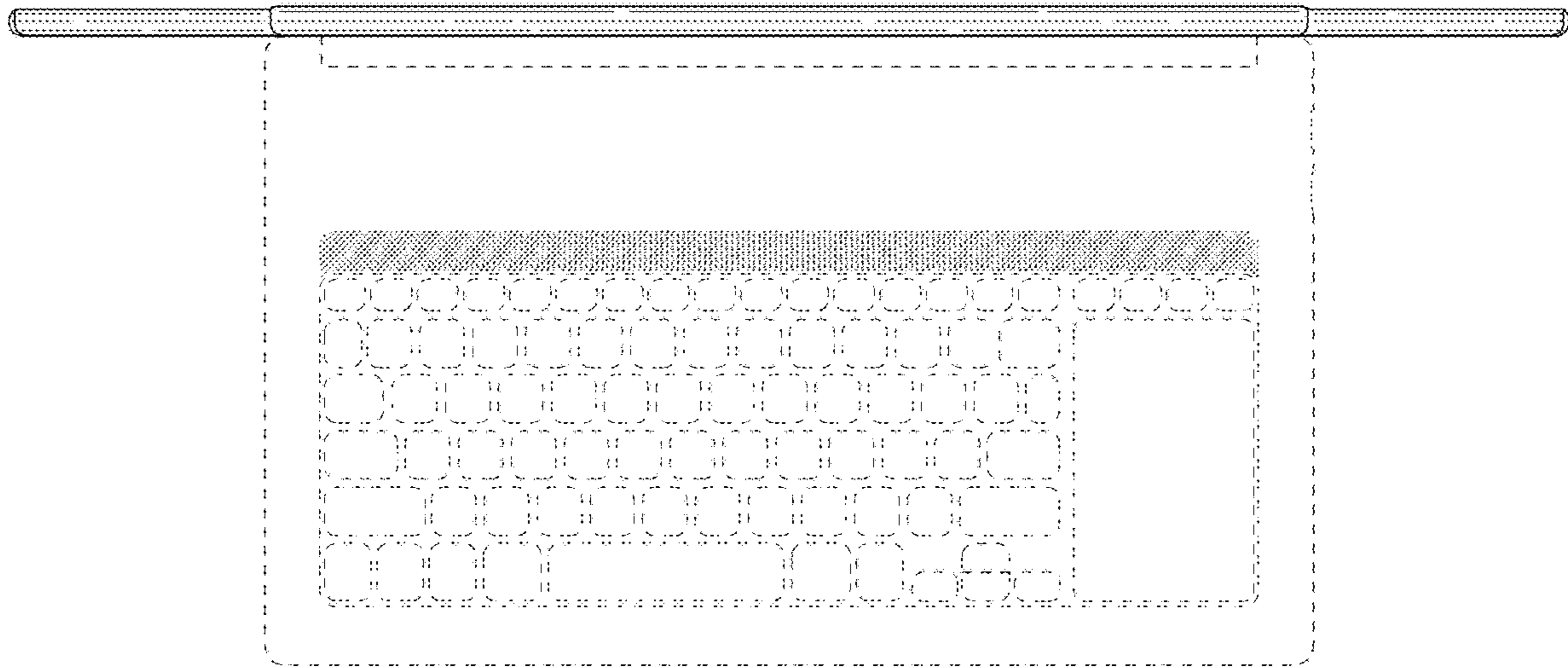


FIG.14

