



US0D1105059S

(12)

United States Design Patent

Tu

(10)

Patent No.:

US D1,105,059 S

(45)

Date of Patent:

** Dec. 9, 2025

(54) PORTABLE COMPUTER

(71) Applicant: **Lenovo (Beijing) Limited**, Beijing (CN)

(72) Inventor: **Chuantao Tu**, Beijing (CN)

(73) Assignee: **Lenovo (Beijing) Limited**, Beijing (CN)

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

(21) Appl. No.: **35/522,044**

(22) Filed: **Jun. 28, 2024**

(80) **Hague Agreement Data**

Int. Filing Date: **Jun. 28, 2024**
Int. Reg. No.: **DM/239236**
Int. Reg. Date: **Jun. 28, 2024**
Int. Reg. Pub. Date: **Aug. 23, 2024**

(30) **Foreign Application Priority Data**

Dec. 29, 2023 (CN) 202330871056.4

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

(52) **U.S. Cl.**
USPC **D14/315**; D14/331

(58) **Field of Classification Search**
USPC D14/315–327, 341
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D337,759 S * 7/1993 Brunner D14/327
D614,616 S * 4/2010 Denhez D14/315
(Continued)

OTHER PUBLICATIONS

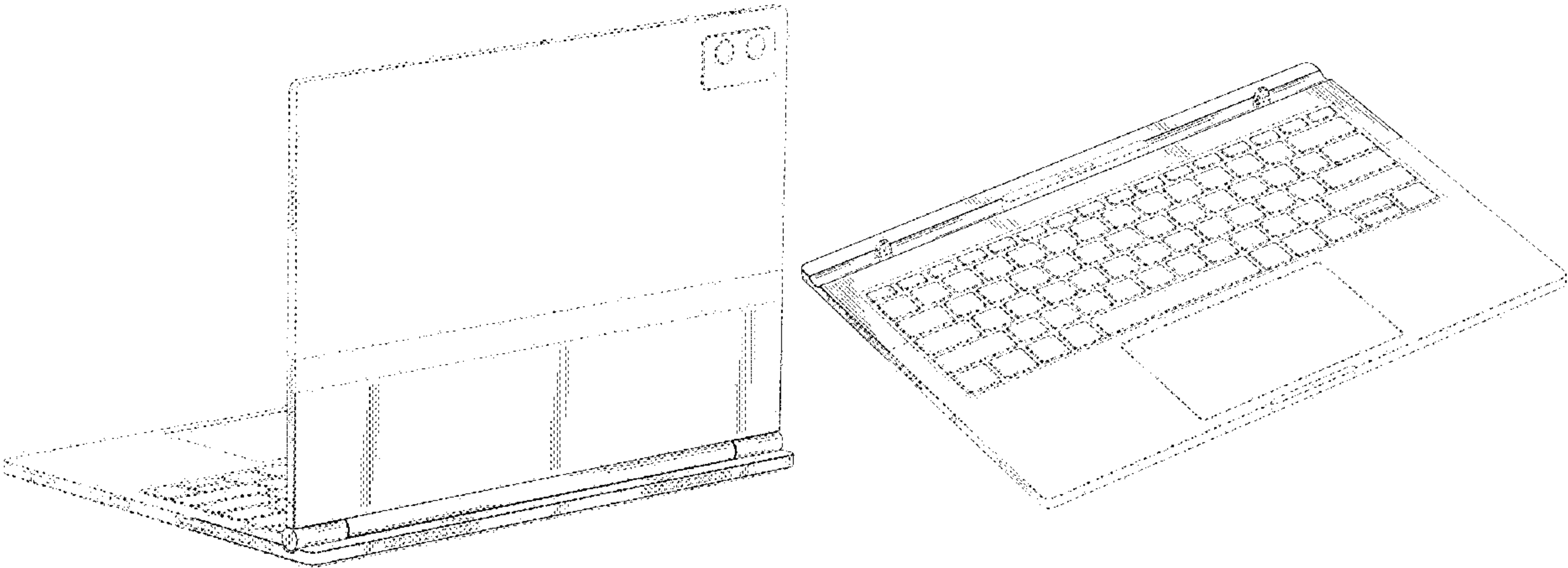
HP Pavilion x2, Feb. 19, 2016, PC Mag, site visited Apr. 1, 2025:
<https://www.pcmag.com/reviews/hp-pavilion-x2-10-n123dx> (Year: 2016).*

Primary Examiner — Leanne Was-Englehart
Assistant Examiner — Alison Davis
(74) Attorney, Agent, or Firm — SYNCODA LLC; Feng Ma

(57) **CLAIM**
The ornamental design for a portable computer as shown and described.

DESCRIPTION

1. Portable computer
1.1 Front view
1.2 Back view
1.3 Left view
1.4 Right view
1.5 Top view
1.6 Bottom view
1.7 Back, right, top side perspective view
1.8 Front, left, top side perspective view
1.9 Perspective view of folded state
1.10 Front view of the screen component with the base component not shown
1.11 Back view of the screen component with the base component not shown
1.12 Left view of the screen component with the base component not shown
1.13 Right view of the screen component with the base component not shown
1.14 Top view of the screen component with the base component not shown
1.15 Bottom view of the screen component with the base component not shown
1.16 Front, right side perspective view of the screen component with the base component not shown
1.17 Back, left side perspective view of the screen component with the base component not shown
1.18 Front view of the base component with the screen component not shown
1.19 Back view of the base component with the screen component not shown
1.20 Left view of the base component with the screen component not shown



1.21 Right view of the base component with the screen component not shown
1.22 Top view of the base component with the screen component not shown
1.23 Bottom view of the base component with the screen component not shown
1.24 Perspective view of the base component with the screen component not shown
1.25 Enlarged view taken from reproduction 1.3
The broken lines shown in the drawings illustrate portions of the portable computer that form no part of the claimed design. The dot-dash broken lines in the drawings define the boundaries of the claimed design and form no part thereof. The double dot-dash lines are for the purpose of illustrating the bounds of the partially enlarged view and form no part of the claimed design.

1 Claim, 18 Drawing Sheets

(58) **Field of Classification Search**
CPC G06F 1/1613; G06F 1/1616; G06F 1/165;
G06F 1/1681; G06F 1/1692; H05K 5/03;
H05K 5/0018; H05K 5/0213
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

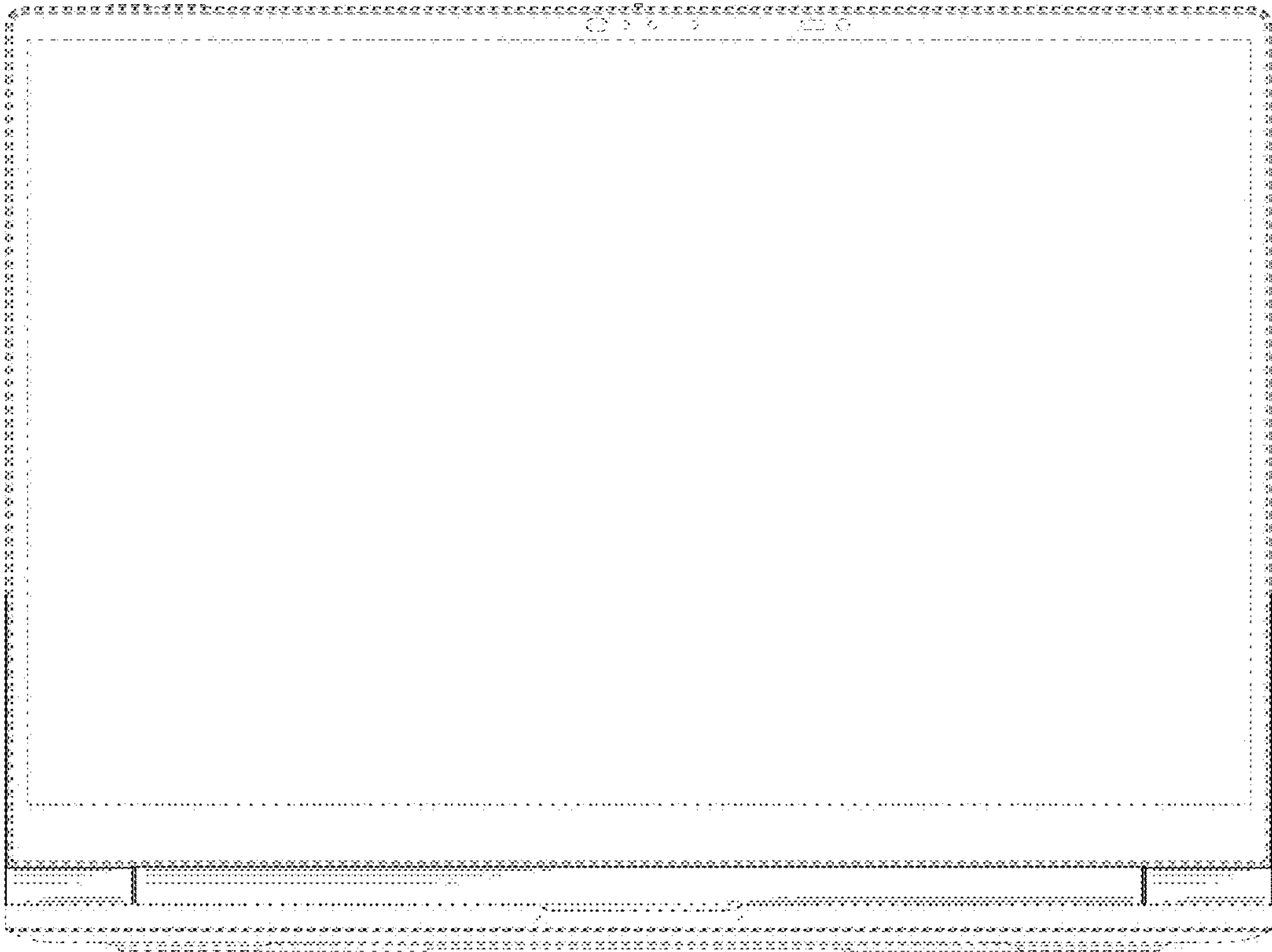
D621,829 S * 8/2010 Cheng D14/327
D636,388 S * 4/2011 Kawase D14/315

D751,543 S * 3/2016 Chon D14/315
D885,379 S * 5/2020 Wang D14/327
D914,011 S * 3/2021 Liu D14/327
D917,460 S * 4/2021 Wang D14/327
D933,059 S * 10/2021 Triplicane Gopikrishnan
D14/320
D1,022,985 S * 4/2024 Liao D14/315
2009/0244832 A1 * 10/2009 Behar G06F 1/169
361/679.55
2014/0282263 A1 * 9/2014 Pennington G06F 3/04842
715/838
2014/0304947 A1 * 10/2014 Wang G06F 1/1616
16/325
2016/0091927 A1 * 3/2016 Tzou G06F 1/1681
361/679.58
2016/0182132 A1 * 6/2016 Pelissier H04M 1/0254
455/41.1
2024/0288904 A1 * 8/2024 Zhang G06F 1/1679

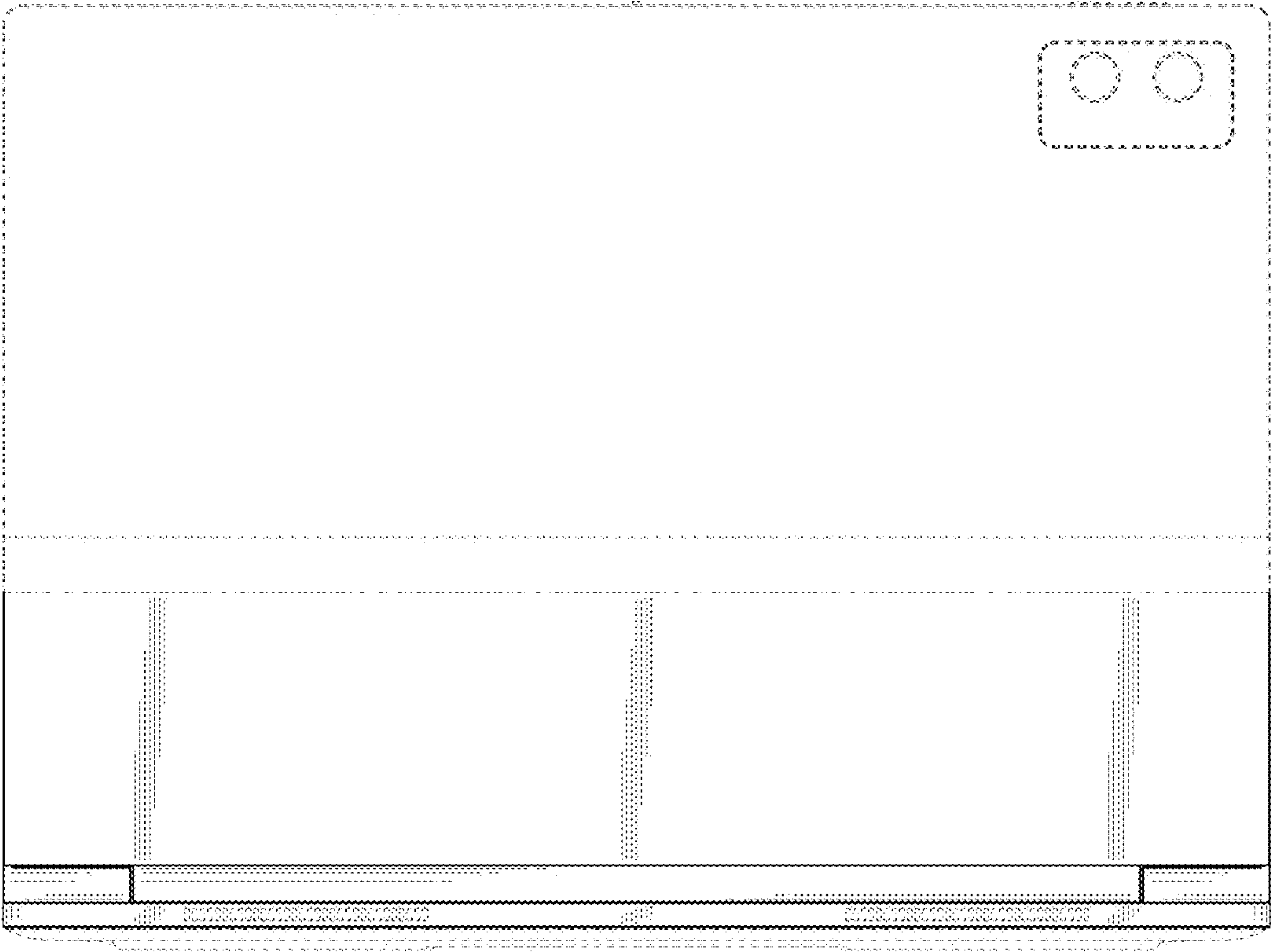
OTHER PUBLICATIONS

Dell XPS 12, Jun. 6, 2017, Notebook Check, site visited Apr. 1, 2025: <https://www.notebookcheck.net/Amazon-has-a-pretty-good-deal-on-a-4K-2-in-1-Dell-laptop-right-now.226198.0.html> (Year: 2017).*
Lenovo Windows 10 detachable laptop, May 26, 2020, Windows Blog, site visited Mar. 27, 2025: <https://blogs.windows.com/windowsexperience/2020/05/26/lenovo-introduces-new-windows-10-detachable-laptops/> (Year: 2020).*
Lenovo ThinkBook Plus Gen 5 Hybrid, Jan. 8, 2024, Lenovo StoryHub, site visited Mar. 27, 2025: <https://news.lenovo.com/pressroom/press-releases/ai-pc-thinkbook-laptops-thinkcentre-neo-desktops-productive-creative-power/> (Year: 2024).*

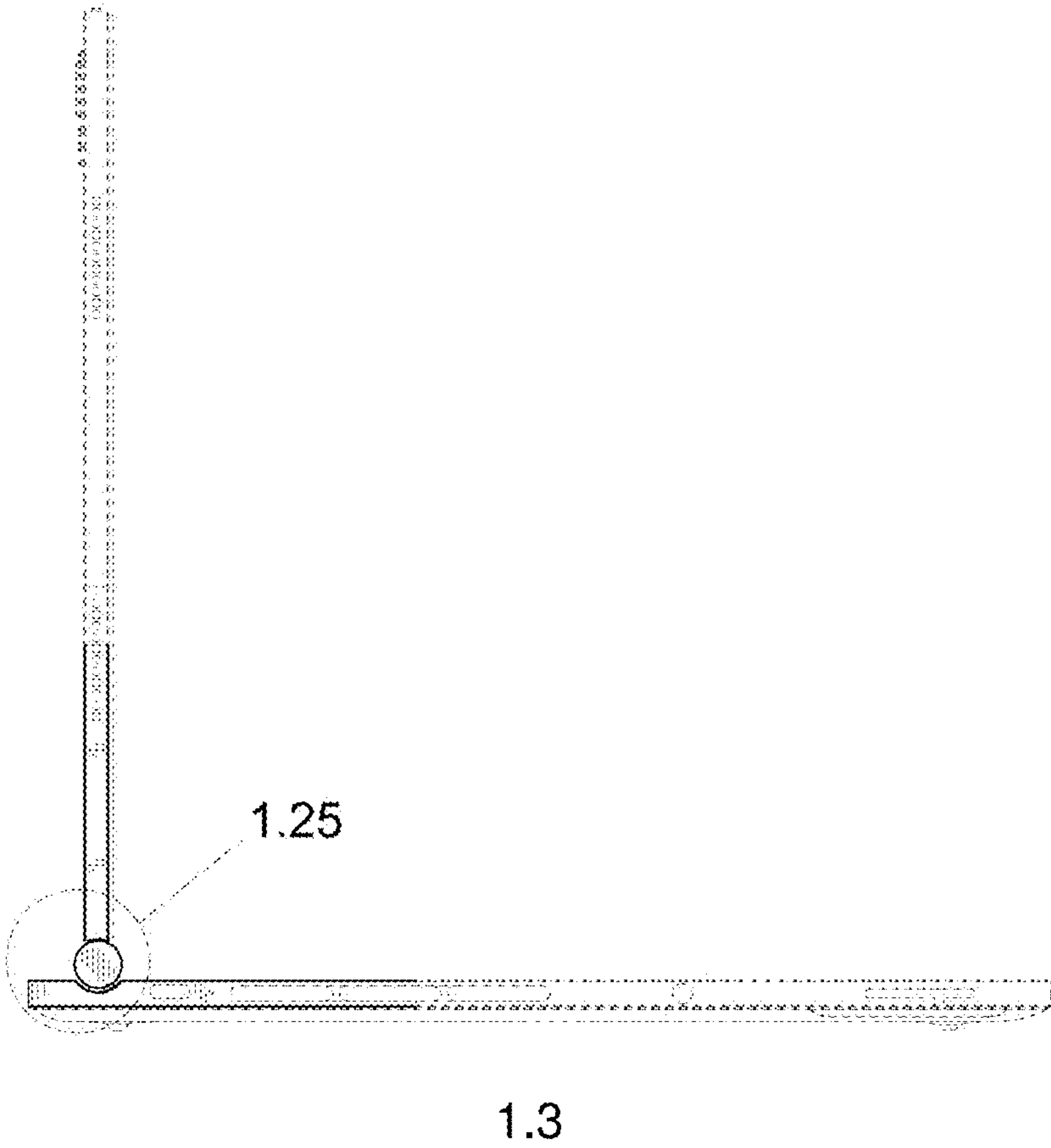
* cited by examiner

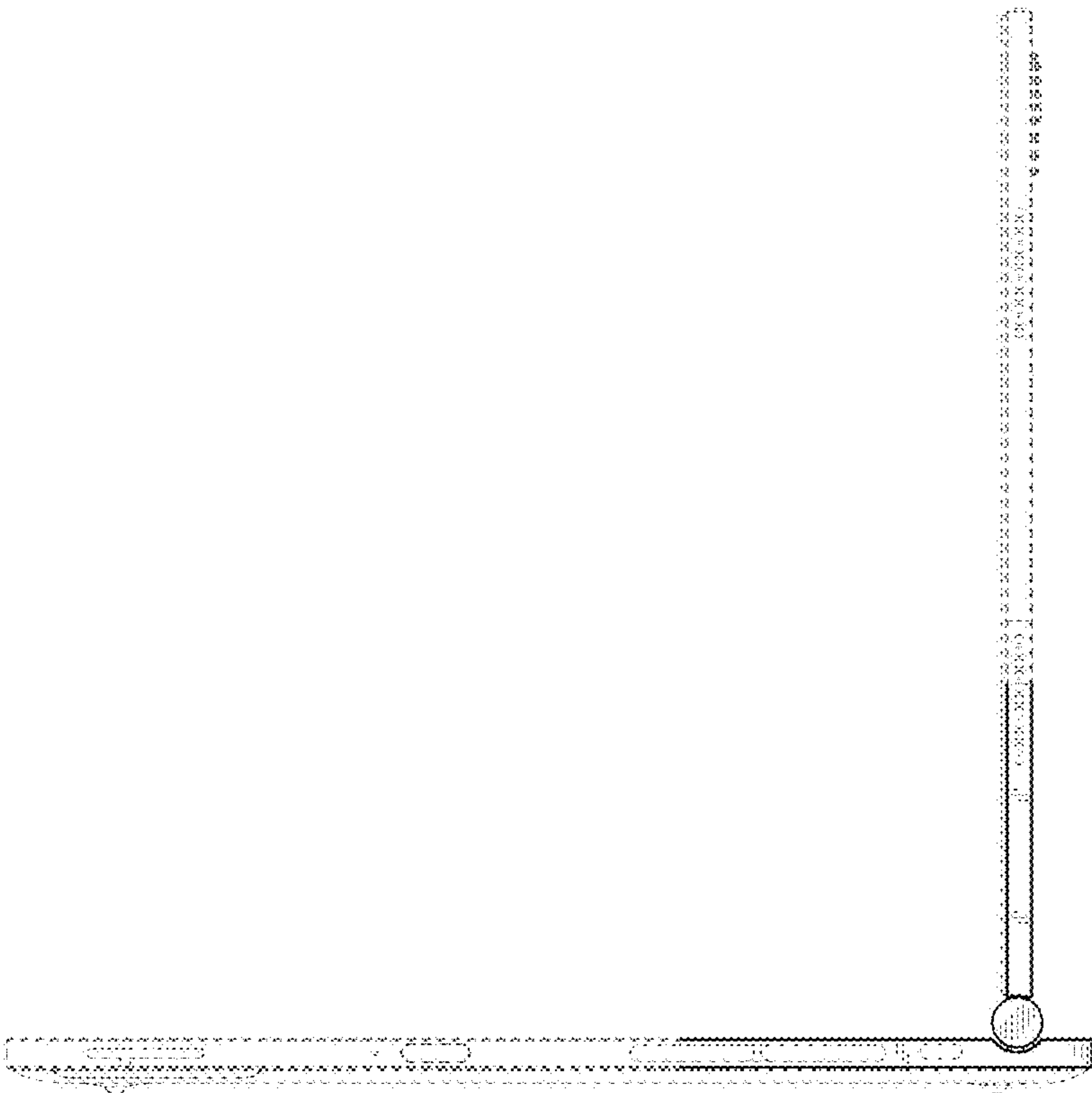


1.1

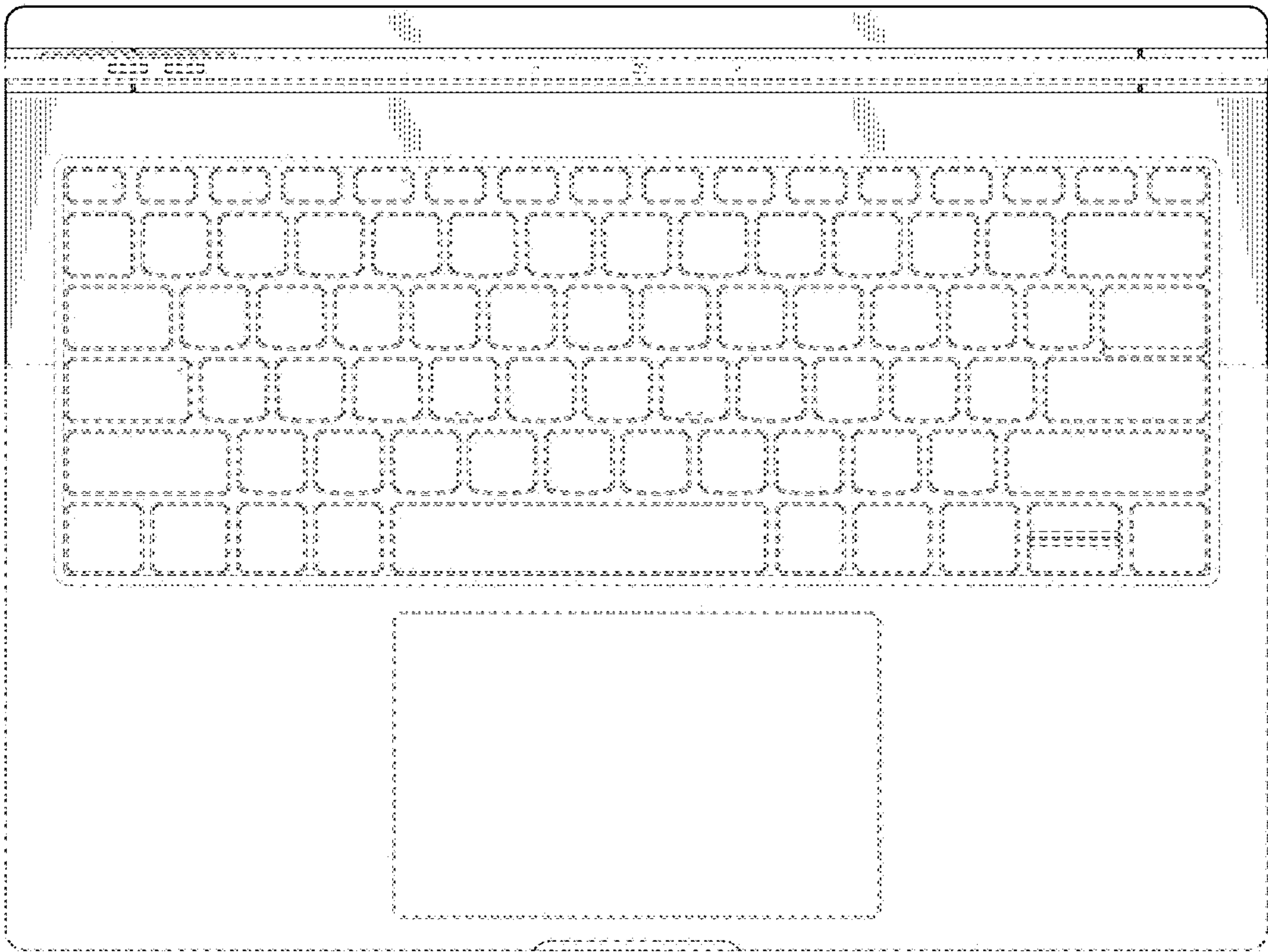


1.2

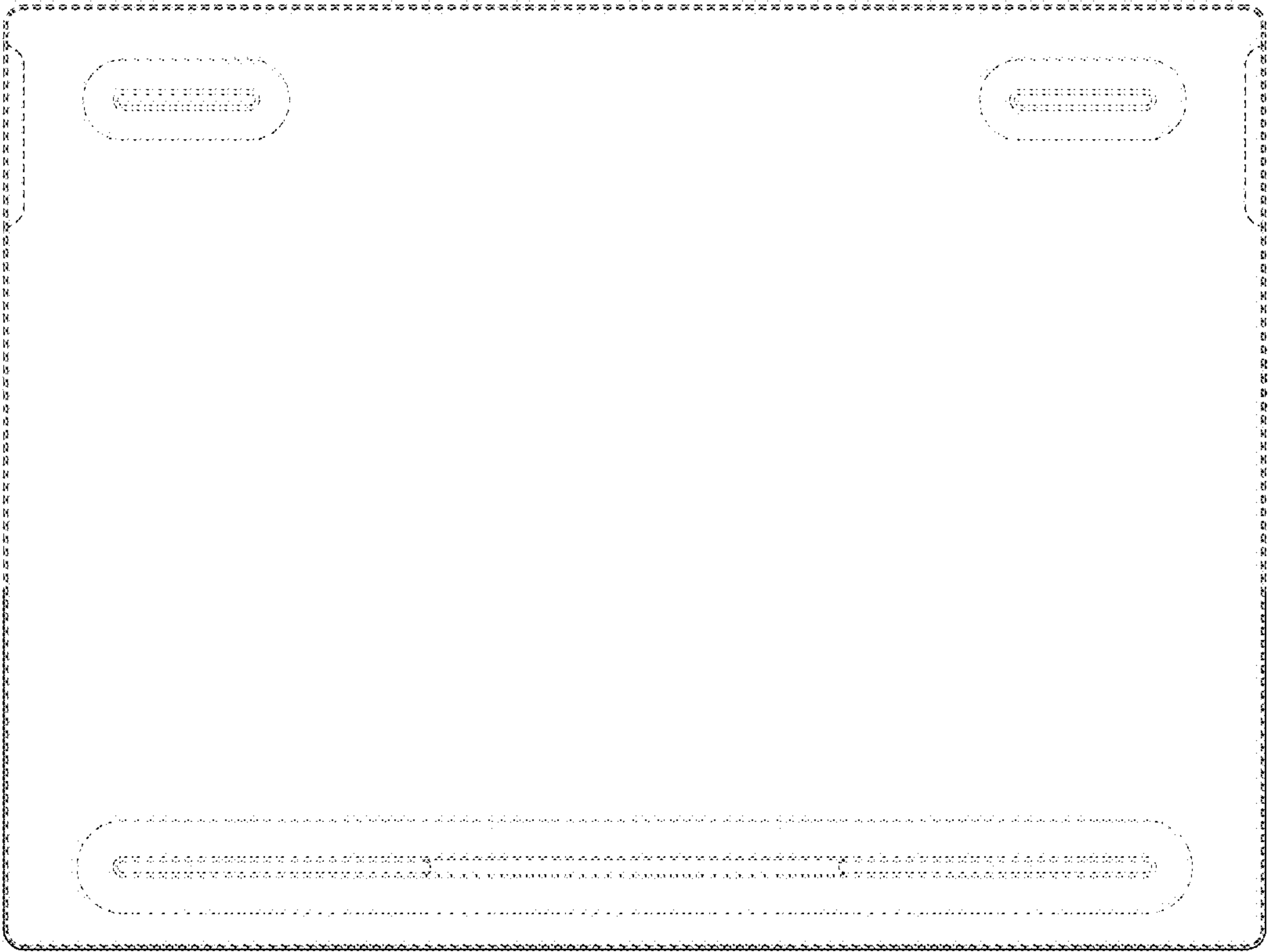




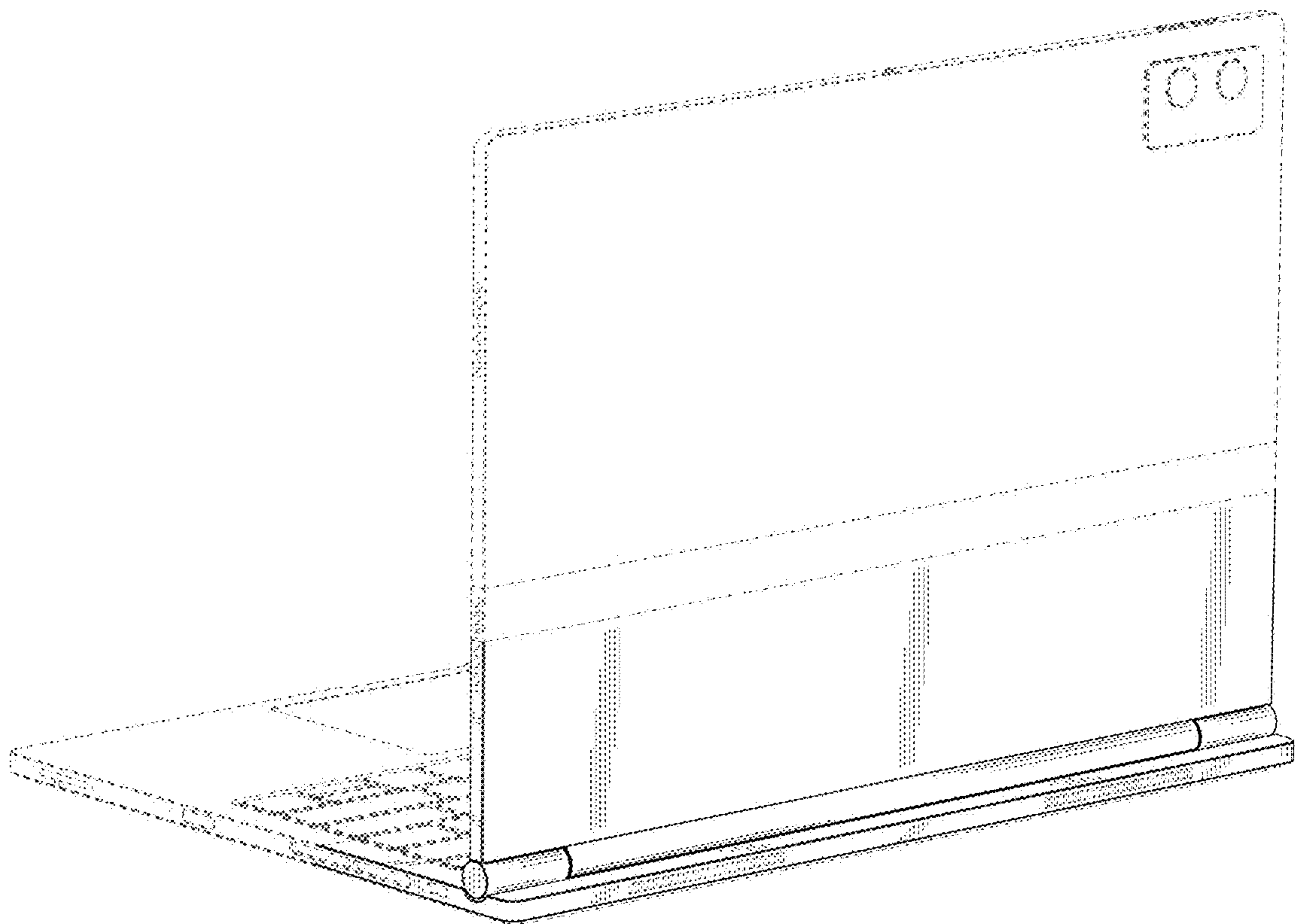
1.4



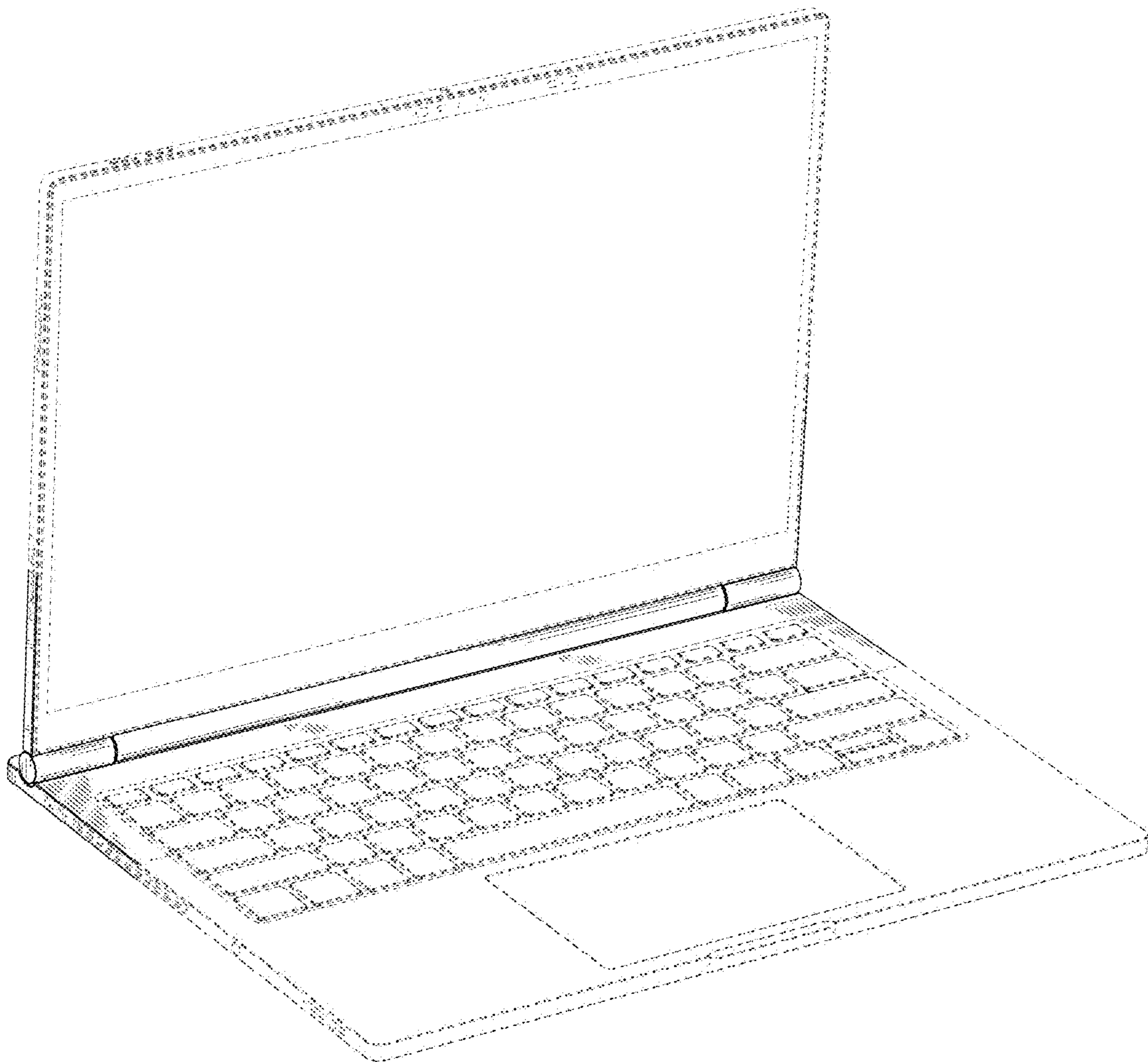
1.5



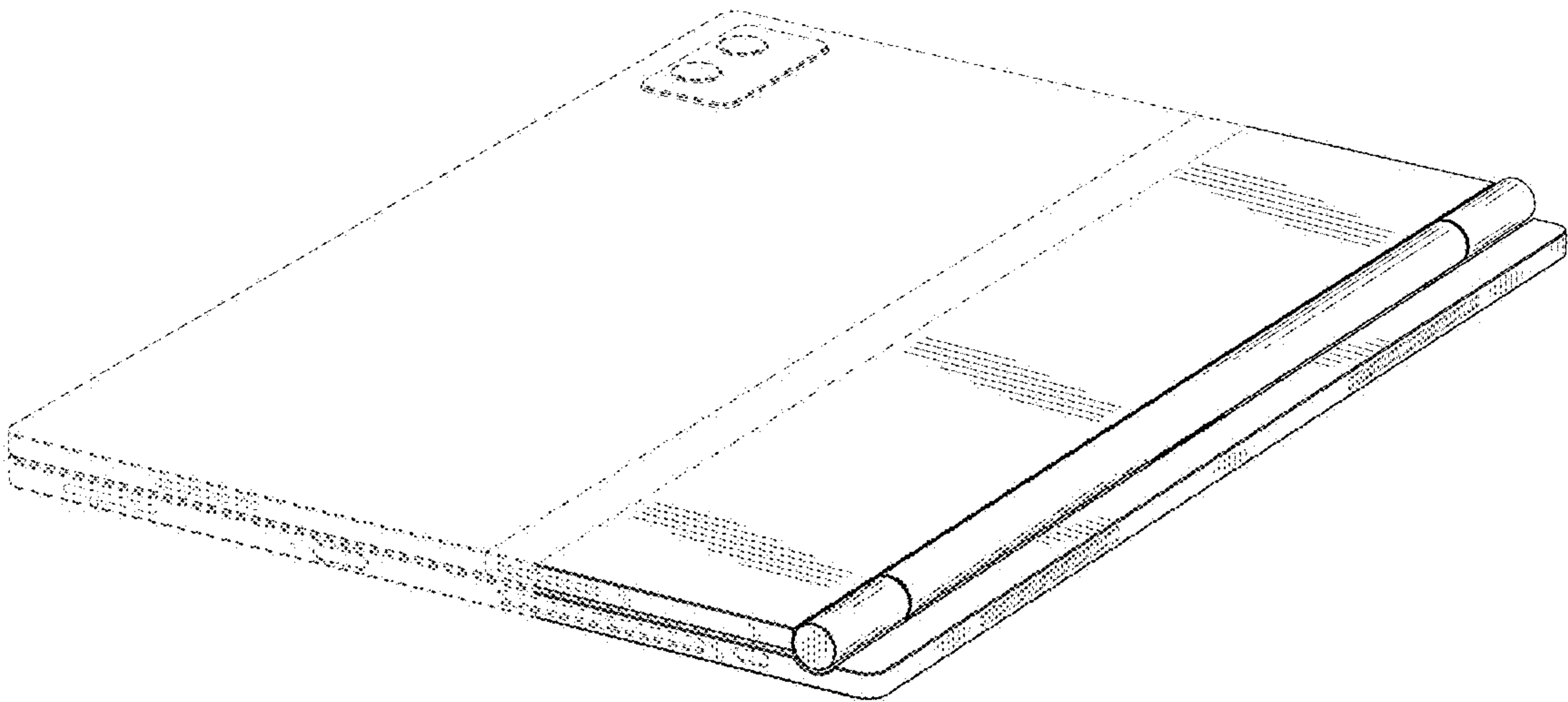
1.6



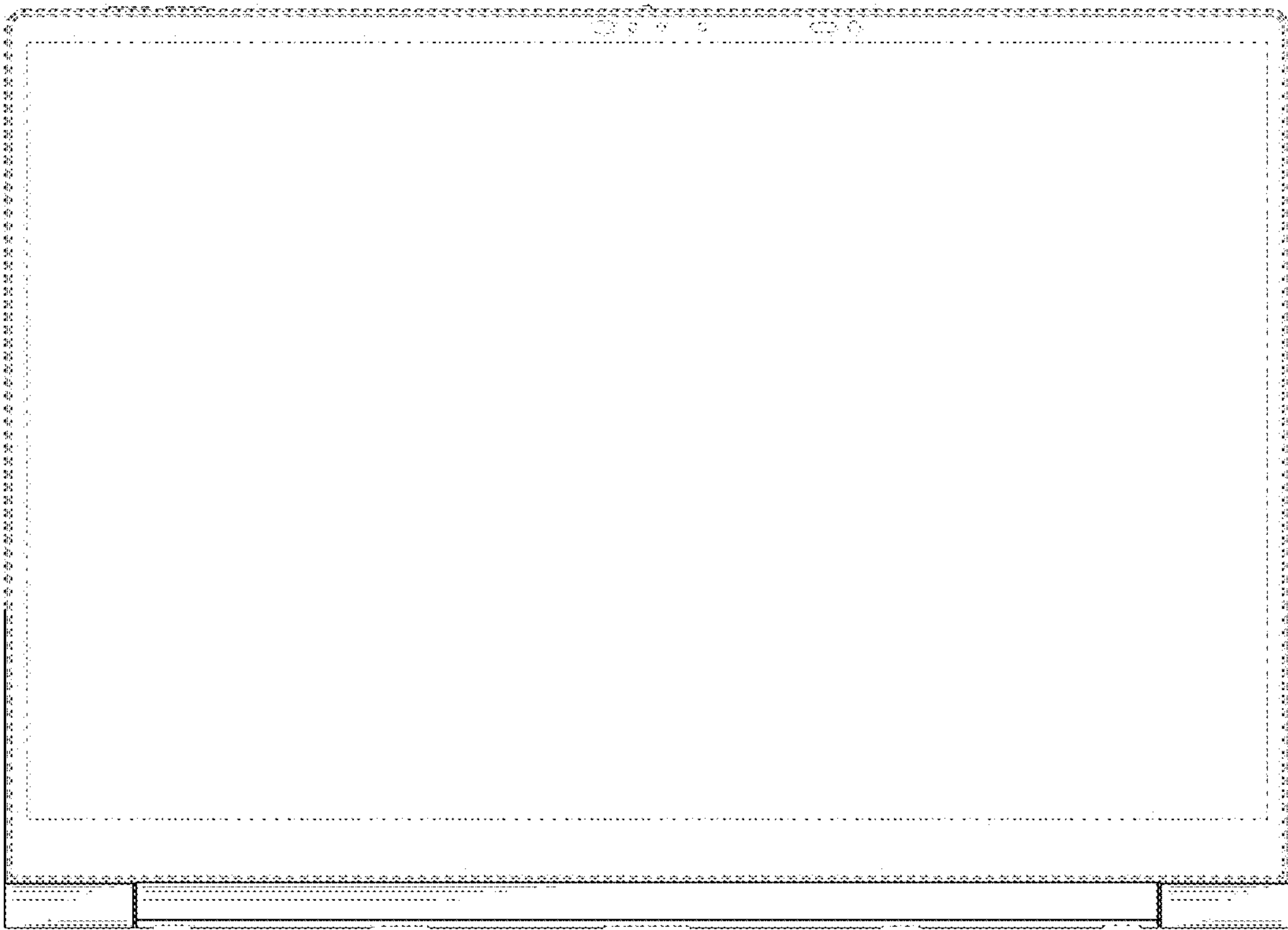
1.7



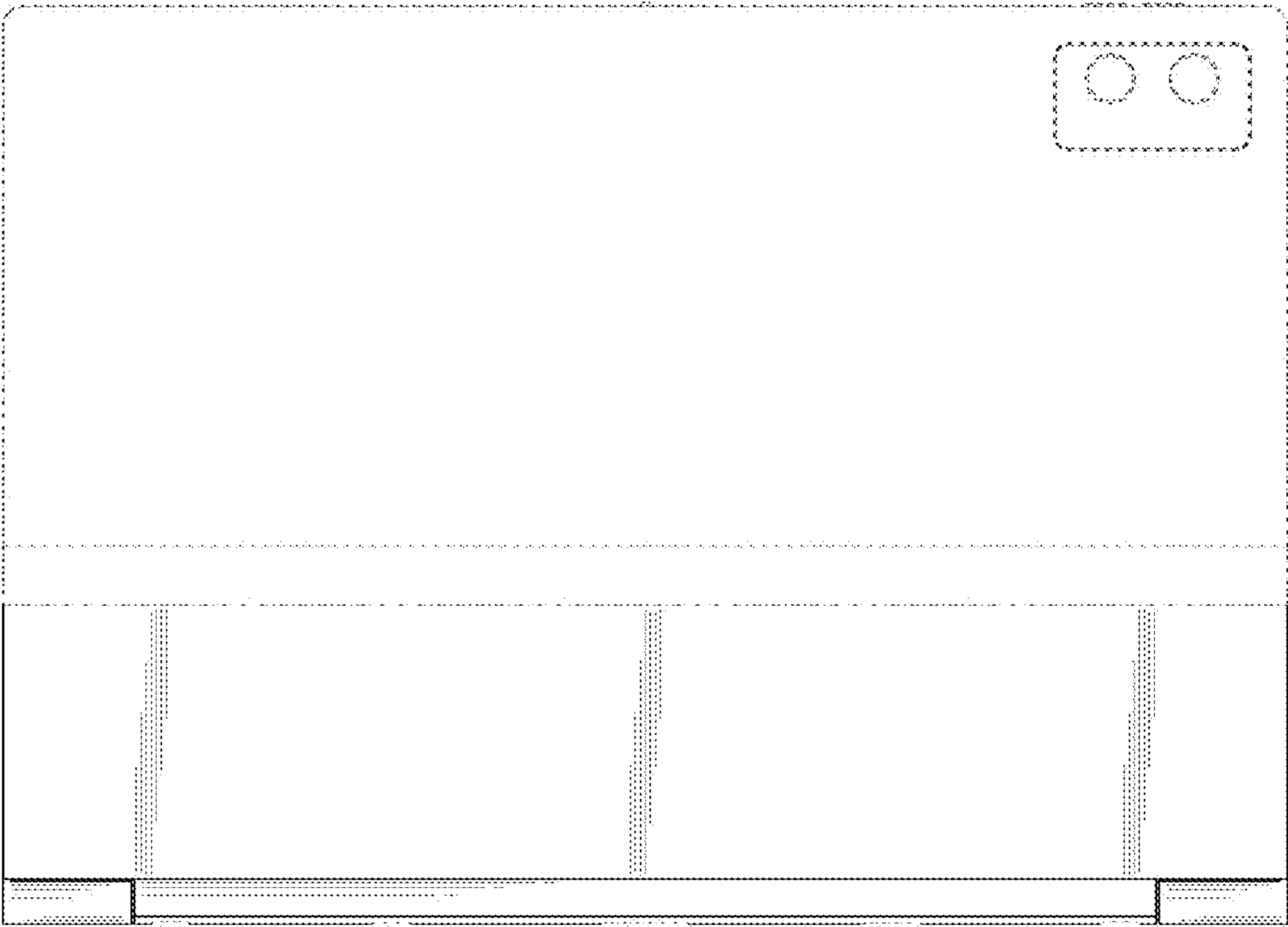
1.8



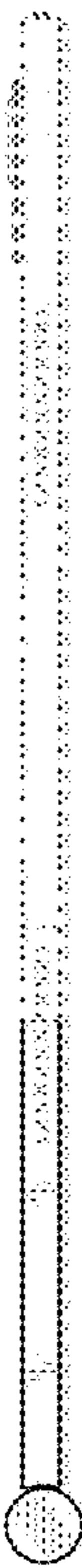
1.9



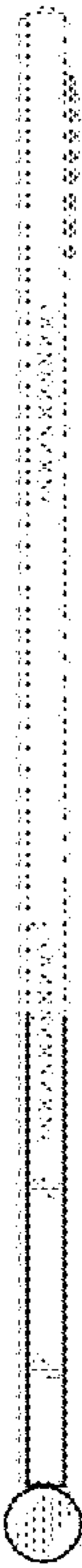
1.10



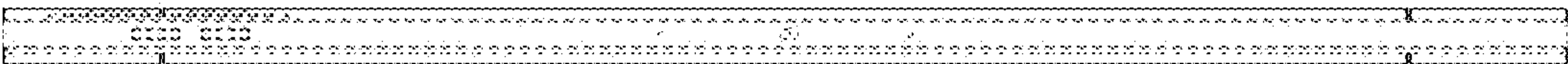
1.11



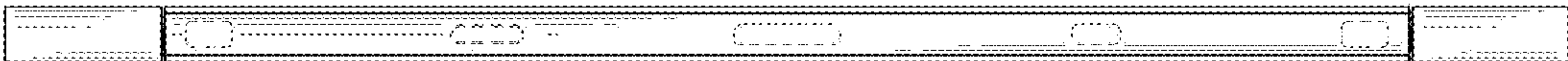
1.12



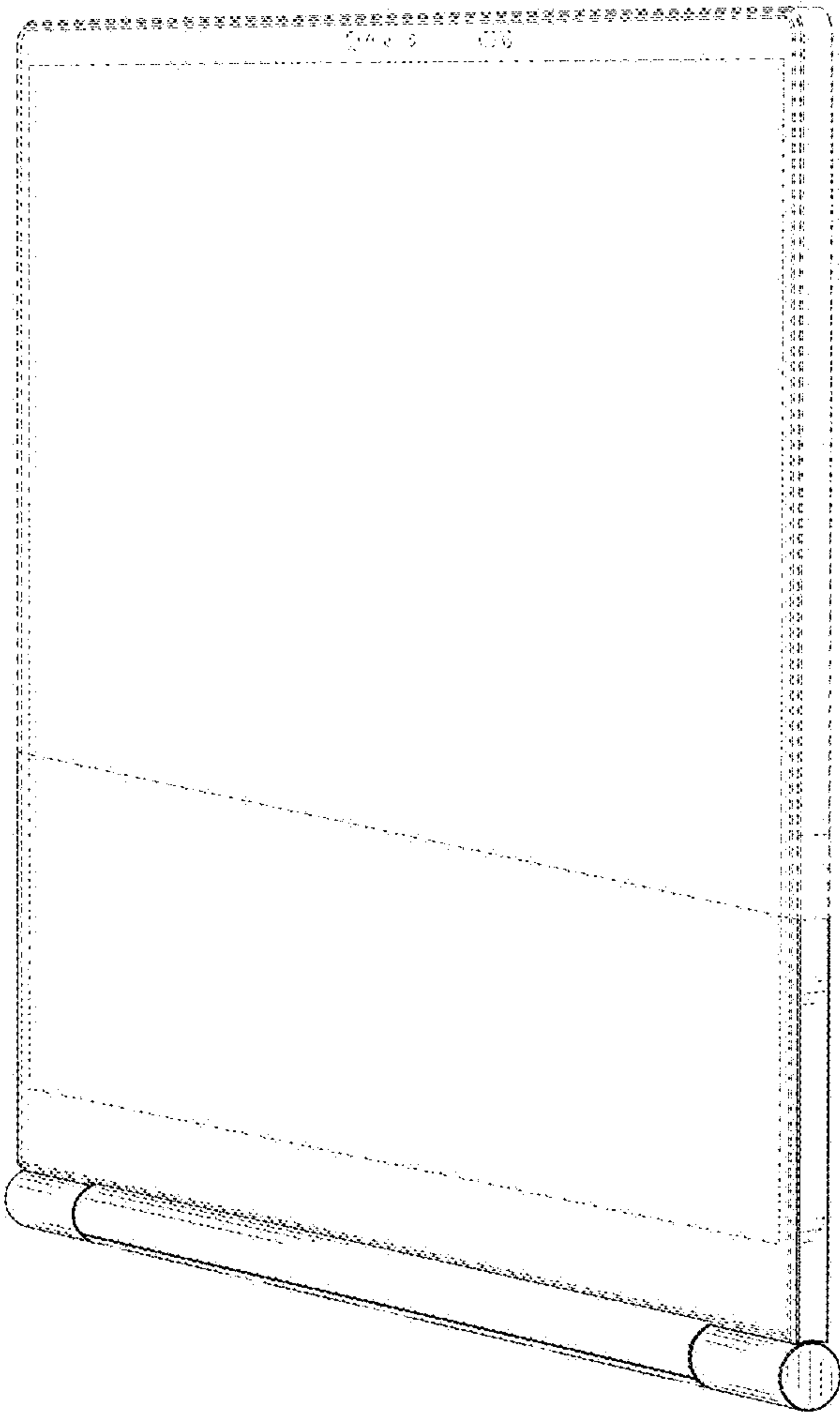
1.13



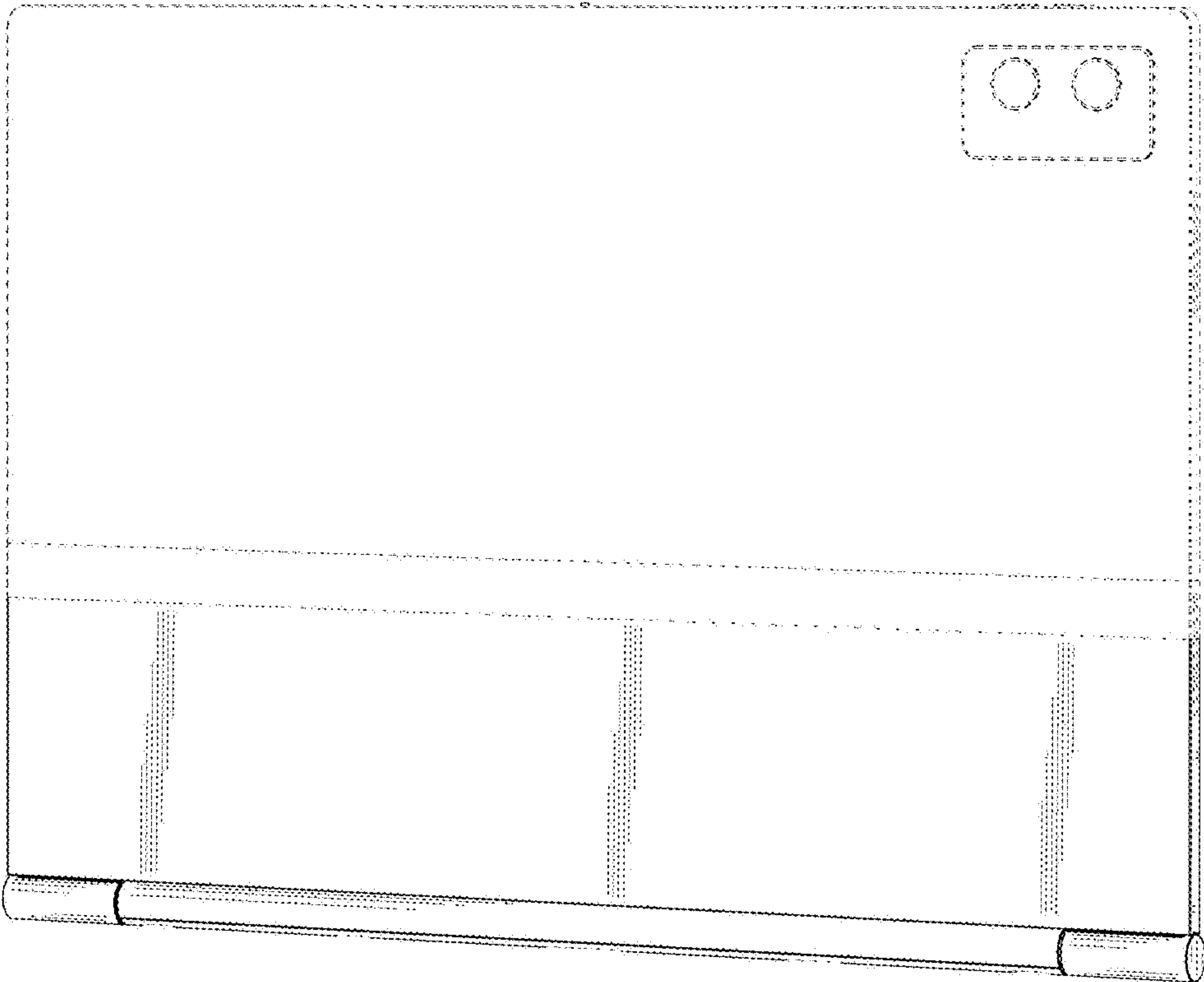
1.14



1.15



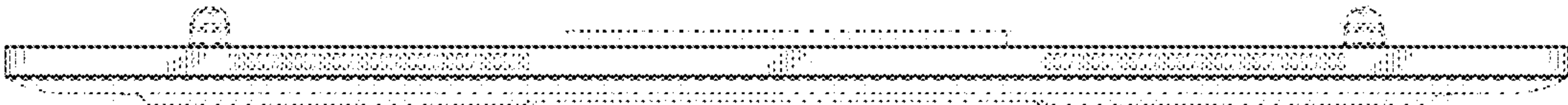
1.16



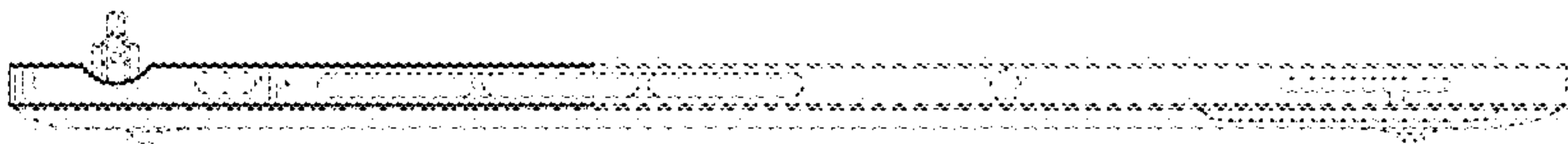
1.17



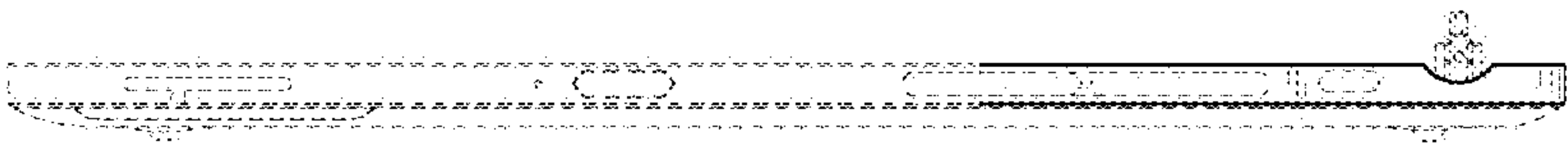
1.18



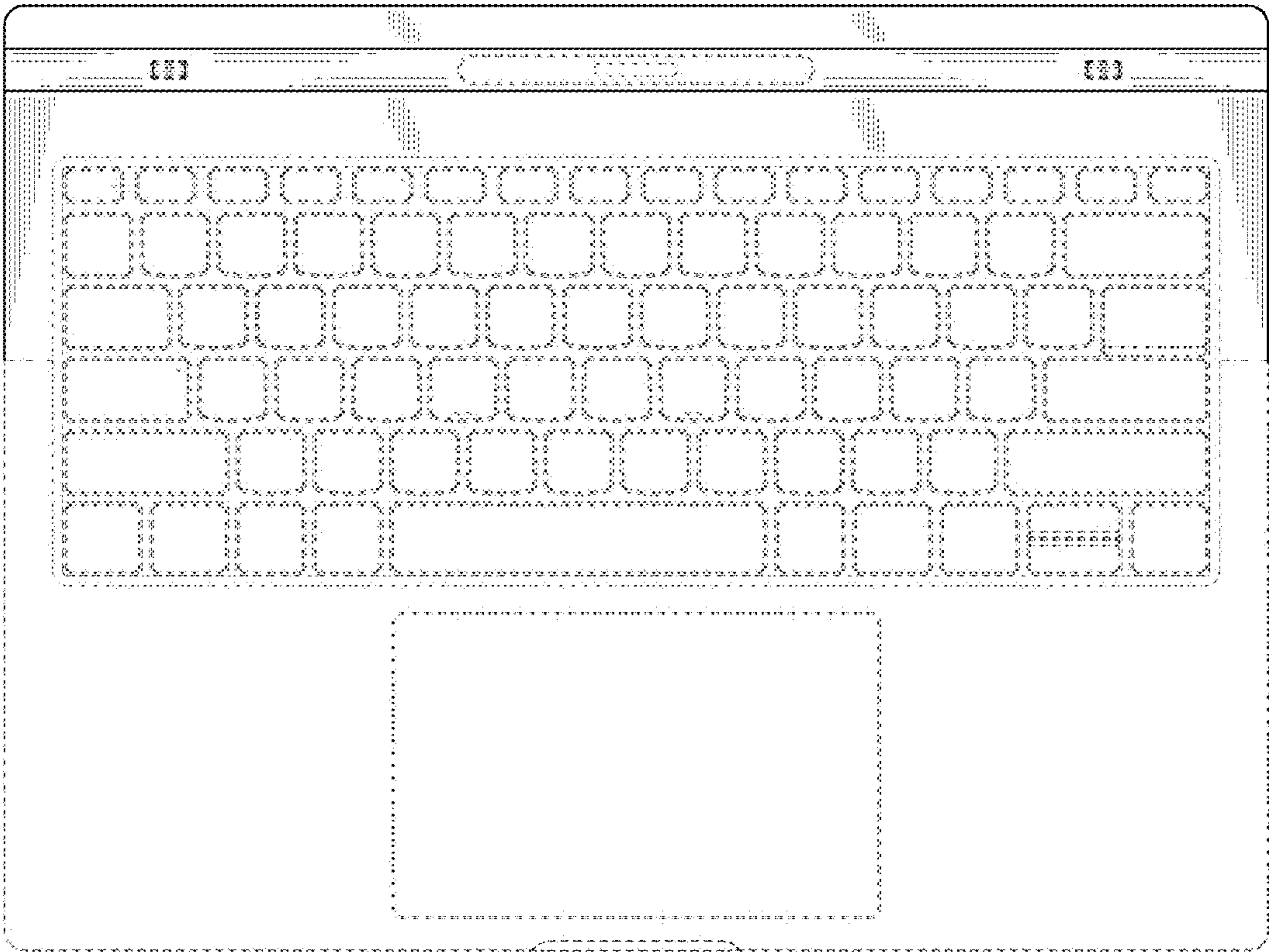
1.19



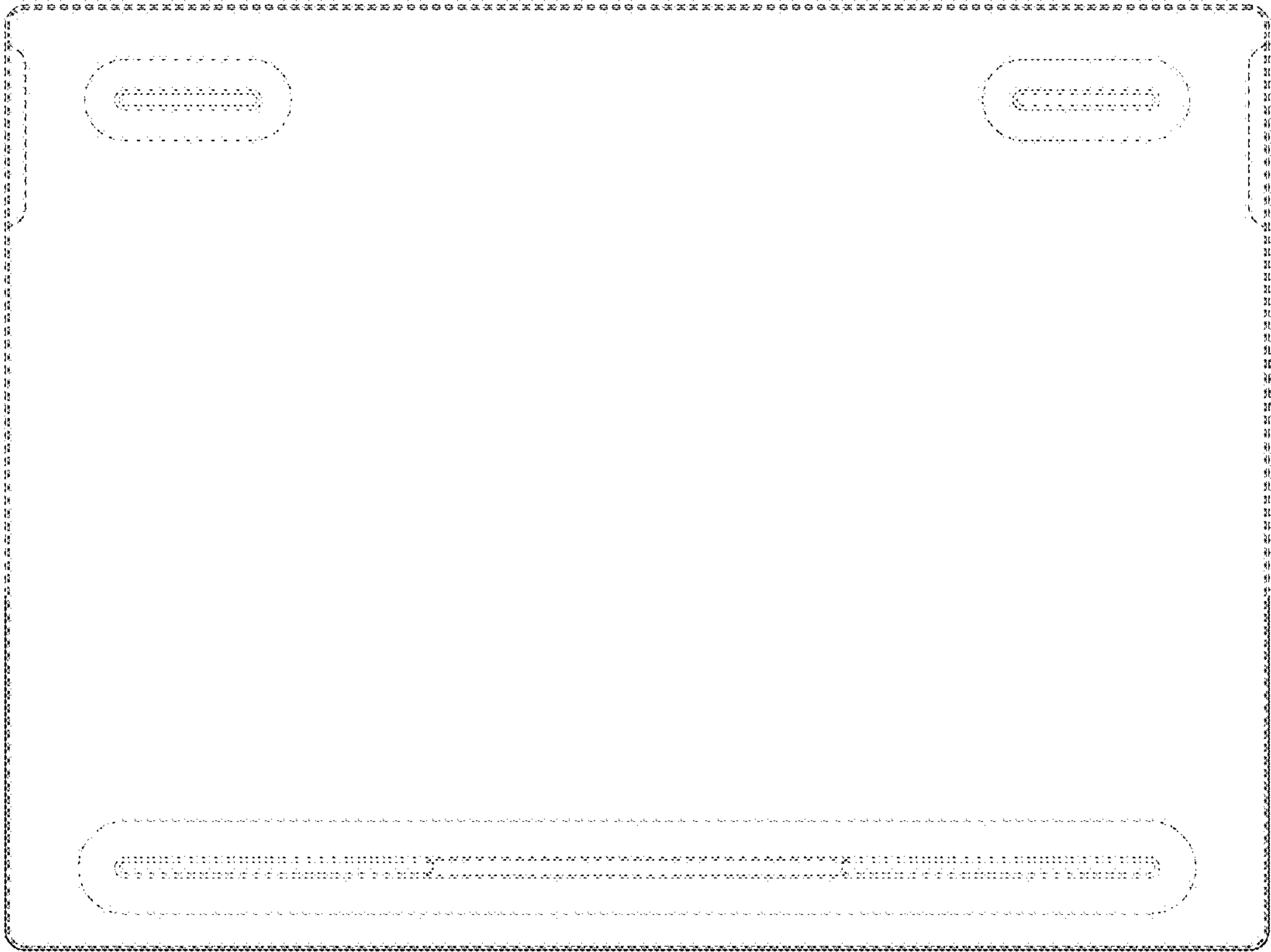
1.20



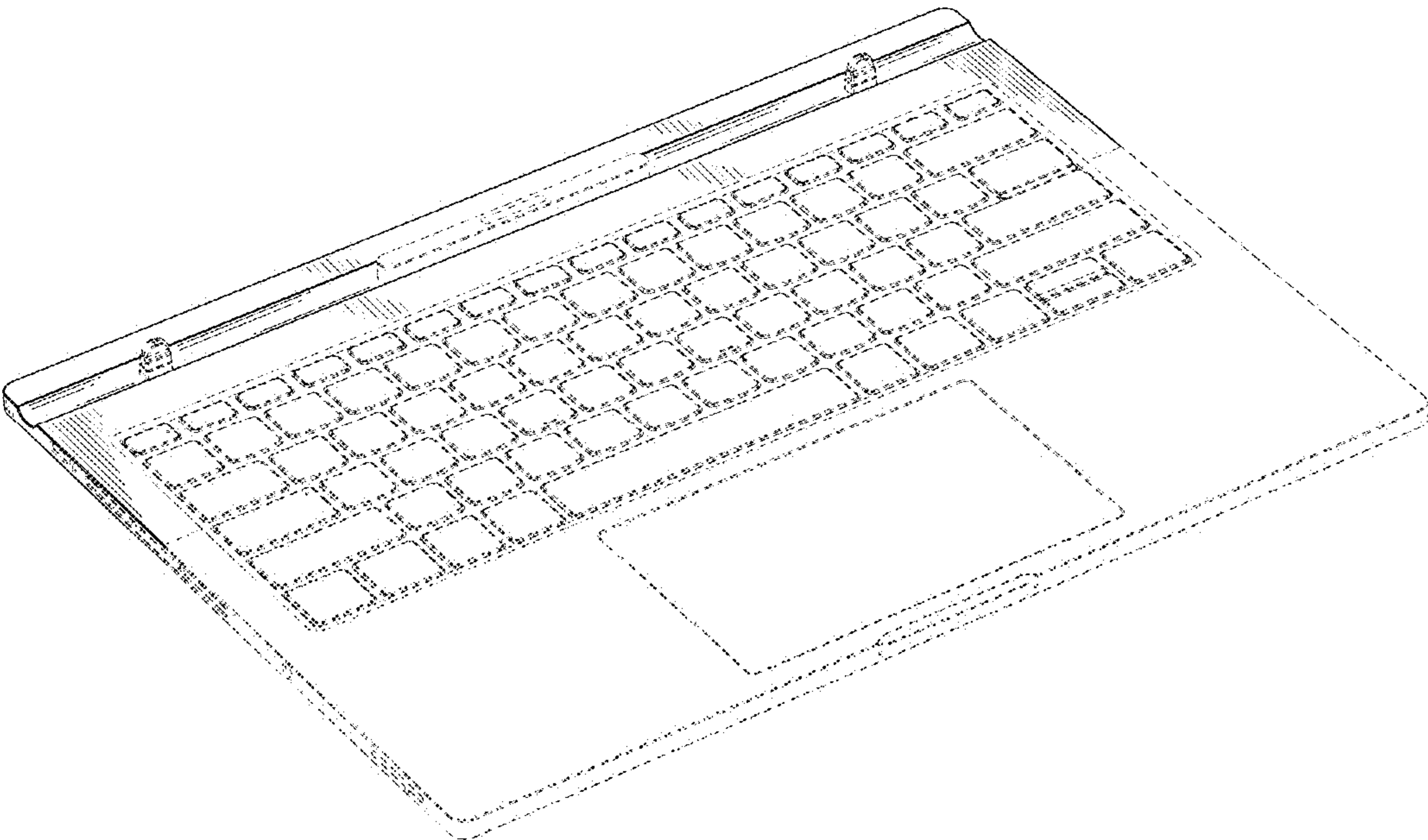
1.21



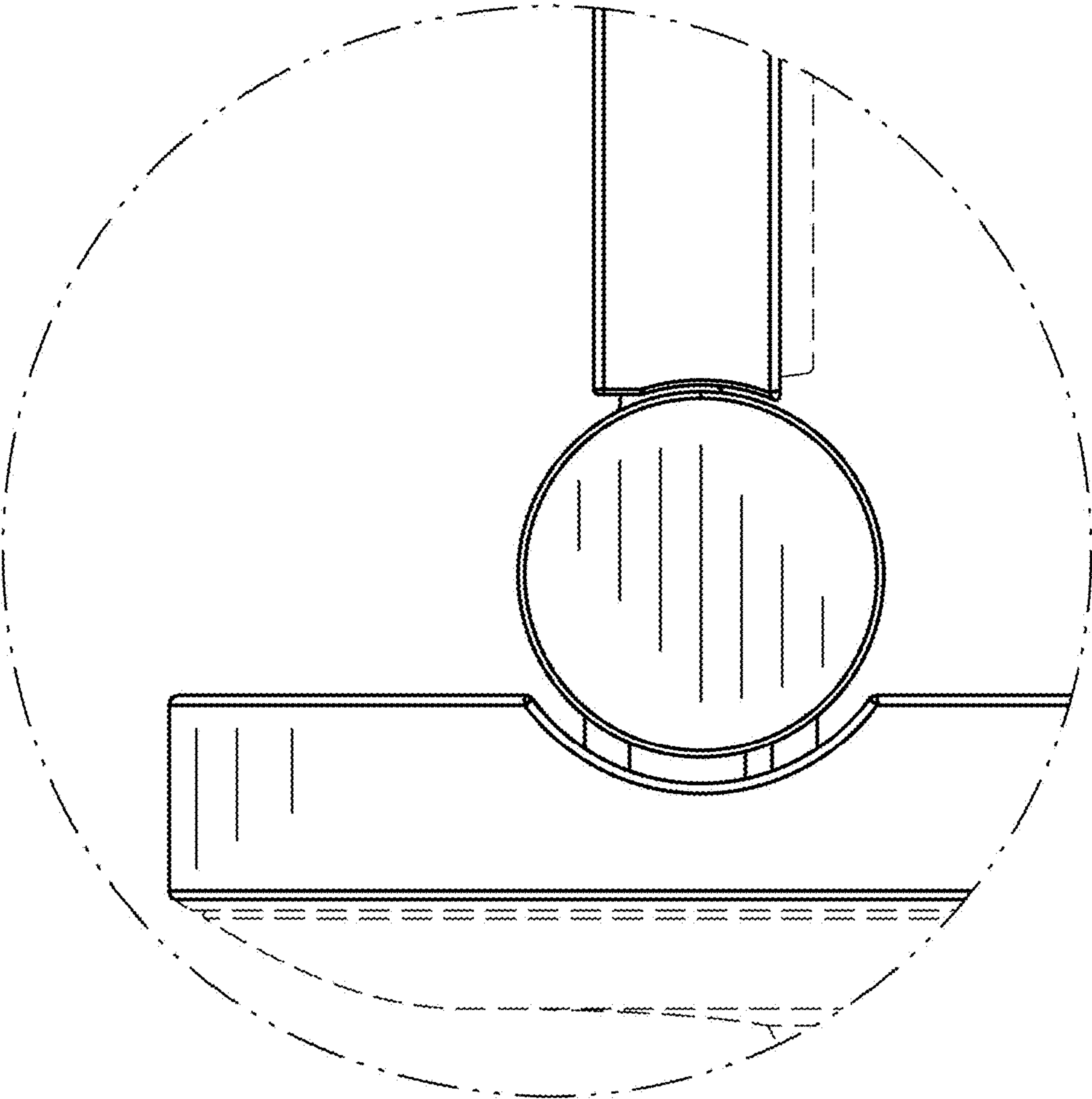
1.22



1.23



1.24



1.25