



US00D983194S

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

(10) **Patent No.:** **US D983,194 S**
(45) **Date of Patent:** **** Apr. 11, 2023**

(54) **NOTEBOOK COMPUTER**

- (71) Applicant: **SAMSUNG DISPLAY CO., LTD.**,
Yongin-si (KR)
- (72) Inventors: **Young Seok Kim**, Seoul (KR); **Han-Na Ma**,
Suwon-si (KR); **Dong-Yeol Yeom**,
Suwon-si (KR); **Chung Hui Lee**,
Cheongju-si (KR)
- (73) Assignee: **Samsung Display Co., Ltd.**, Yongin-si
(KR)

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

(21) Appl. No.: **29/686,314**

(22) Filed: **Apr. 3, 2019**

(30) **Foreign Application Priority Data**

Oct. 5, 2018 (KR) 30-2018-0045936
 Oct. 5, 2018 (KR) 30-2018-0045937

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

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

(58) **Field of Classification Search**
 USPC D14/315, 323, 325, 327, 341, 345, 371,
 D14/376, 432-433, 439-440; D24/160,
 (Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D529,908 S * 10/2006 Wang D14/318
 D593,084 S * 5/2009 Iseki D14/318
 (Continued)

FOREIGN PATENT DOCUMENTS

CN 305433787 * 11/2019
 EM 006370938-0003 * 10/2021
 (Continued)

OTHER PUBLICATIONS

ThinkBook Plus Gen 3, Lenovo, core77.com, published by Rain Noe on Jan. 14, 2022 © 2022 Core77, Inc., online, site visited Apr. 7, 2022. Available at URL: <https://www.core77.com/posts/111514/Lenovo-Unveils-Laptop-With-Second-Smaller-Screen-Next-to-Keyboard> (Year: 2022).*

(Continued)

Primary Examiner — Holly E Thurman

Assistant Examiner — Altaira J Swangin

(74) *Attorney, Agent, or Firm* — Lewis Roca Rothgerber Christie LLP

(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a perspective view of the notebook computer according to an embodiment of the present design, an elongated touch screen being positioned at a right side of a keyboard;

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 a perspective view of the notebook computer according to another embodiment of the present invention, elongated touch screens being positioned at left and right sides of a keyboard;

FIG. 9 is a front view thereof;

FIG. 10 is a rear view thereof;

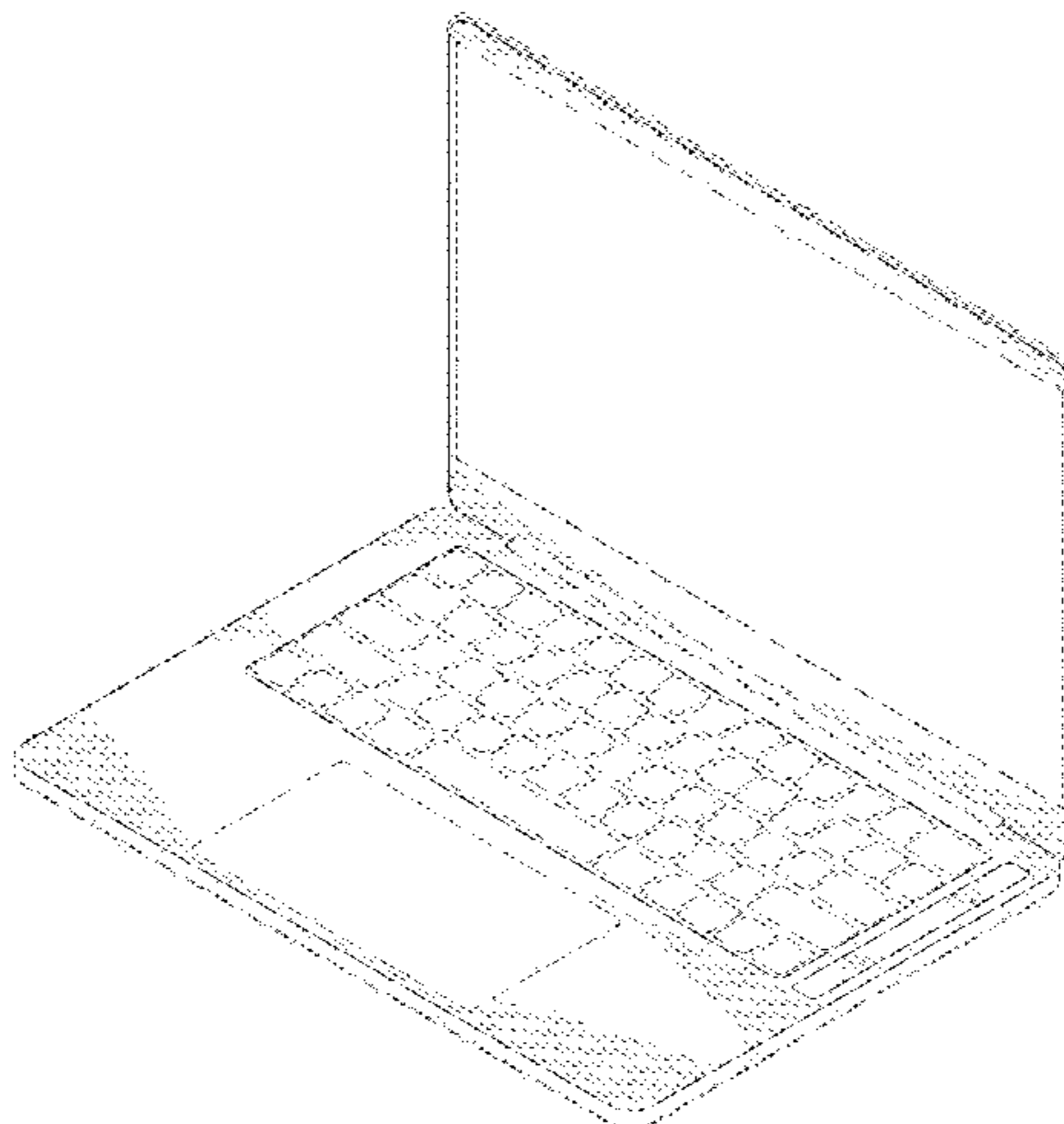
FIG. 11 is a left side view thereof;

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 shown in the drawings indicate portions of the notebook computer that form no part of the claimed design.

1 Claim, 14 Drawing Sheets

(58) Field of Classification Search

USPC D24/185-186; D21/324, 329-330, 332, D21/515

CPC B41J 5/00; B41J 5/10; B41J 5/12; E05D 3/00; E05D 3/02; E05D 3/04

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

8,170,266 B2 * 5/2012 Hopkinson H04R 1/023
361/679.01
8,616,748 B1 * 12/2013 Degner G06F 1/1616
361/679.02
8,837,128 B2 * 9/2014 Schwalbach G06F 1/1684
361/679.01
D720,743 S * 1/2015 Leonard D14/316
D727,891 S * 4/2015 Lee D14/315
D734,319 S * 7/2015 Matsuoka D14/315
D734,322 S * 7/2015 Matsuoka D14/315
D734,334 S * 7/2015 Tsuda D14/392
D741,315 S * 10/2015 Lee D14/315
D750,615 S * 3/2016 Matsuoka D14/315
D753,649 S * 4/2016 Matsuoka D14/315
D763,249 S * 8/2016 Lee D14/315
D766,233 S * 9/2016 Lam D14/315
D816,081 S * 4/2018 Rosenberg D14/455
9,983,633 B2 * 5/2018 Tamura G06F 1/1666
10,146,266 B2 * 12/2018 Shibayama G06F 1/1662
10,338,643 B2 * 7/2019 Wu G06F 1/1616
D904,396 S * 12/2020 Lim D14/315
D914,676 S * 3/2021 Lee D14/327
10,942,548 B2 * 3/2021 Renda H04R 1/406
D924,225 S * 7/2021 Tzou D14/315
D945,432 S * 3/2022 Akana D14/315
D947,172 S * 3/2022 Min D14/318
2007/0019374 A1 * 1/2007 Springer G06F 1/1616
2007/0019375 A1 * 1/2007 Ligtenberg G06F 1/1656
361/679.33
2008/0024470 A1 * 1/2008 Andre G09F 13/06
345/204

2010/0091442 A1 * 4/2010 Theobald G06F 1/1658
361/679.55
2013/0328741 A1 * 12/2013 Degner G06F 1/1681
361/679.52
2013/0328785 A1 * 12/2013 Brooks G06F 1/169
345/170
2013/0329359 A1 * 12/2013 Andre H05K 5/0226
361/679.55
2013/0329450 A1 * 12/2013 Degner G06F 1/1616
361/679.55
2013/0329915 A1 * 12/2013 Andre H04R 1/406
381/122
2013/0330978 A1 * 12/2013 Schwalbach G06F 1/1684
439/669
2014/0112517 A1 * 4/2014 Farahani H04R 1/2884
381/365
2015/0237748 A1 * 8/2015 Andre E05B 65/0067
361/679.55
2017/0090593 A1 * 3/2017 Cao H01H 13/14
2017/0090596 A1 3/2017 Silvanto et al.
2017/0090597 A1 3/2017 Silvanto et al.
2017/0090654 A1 * 3/2017 Silvanto G06F 3/0445
2019/0129475 A1 * 5/2019 Lai G06F 1/1688
2019/0146560 A1 * 5/2019 Jan H05K 5/0017
361/679.27
2019/0212790 A1 * 7/2019 Chen G06F 1/1688
2019/0327544 A1 * 10/2019 Yeh G06F 1/1688
2019/0332845 A1 * 10/2019 Chu G06F 1/1671
2020/0097053 A1 * 3/2020 Renda G06F 1/1662
2020/0206607 A1 * 7/2020 Tseng G06F 3/0338

FOREIGN PATENT DOCUMENTS

EM 006370938-0004 * 10/2021
KR 300605691.0000 * 7/2011
WO WO-D208908-001 * 12/2021
WO WO-D208910-001 * 12/2021
WO WO-D209198-001 * 12/2021

OTHER PUBLICATIONS

ConceptD 9 Laptop, Acer, arstechnica.com, published by Valentina Palladino on Apr. 11, 2019 © 2022 Conde Nast, online, site visited Apr. 7, 2022. Available at URL: <https://arstechnica.com/gadgets/2019/04/acer-goes-after-creatives-conceptd-family-of-high-powered-pcs/> (Year: 2019).*

* cited by examiner

FIG. 1

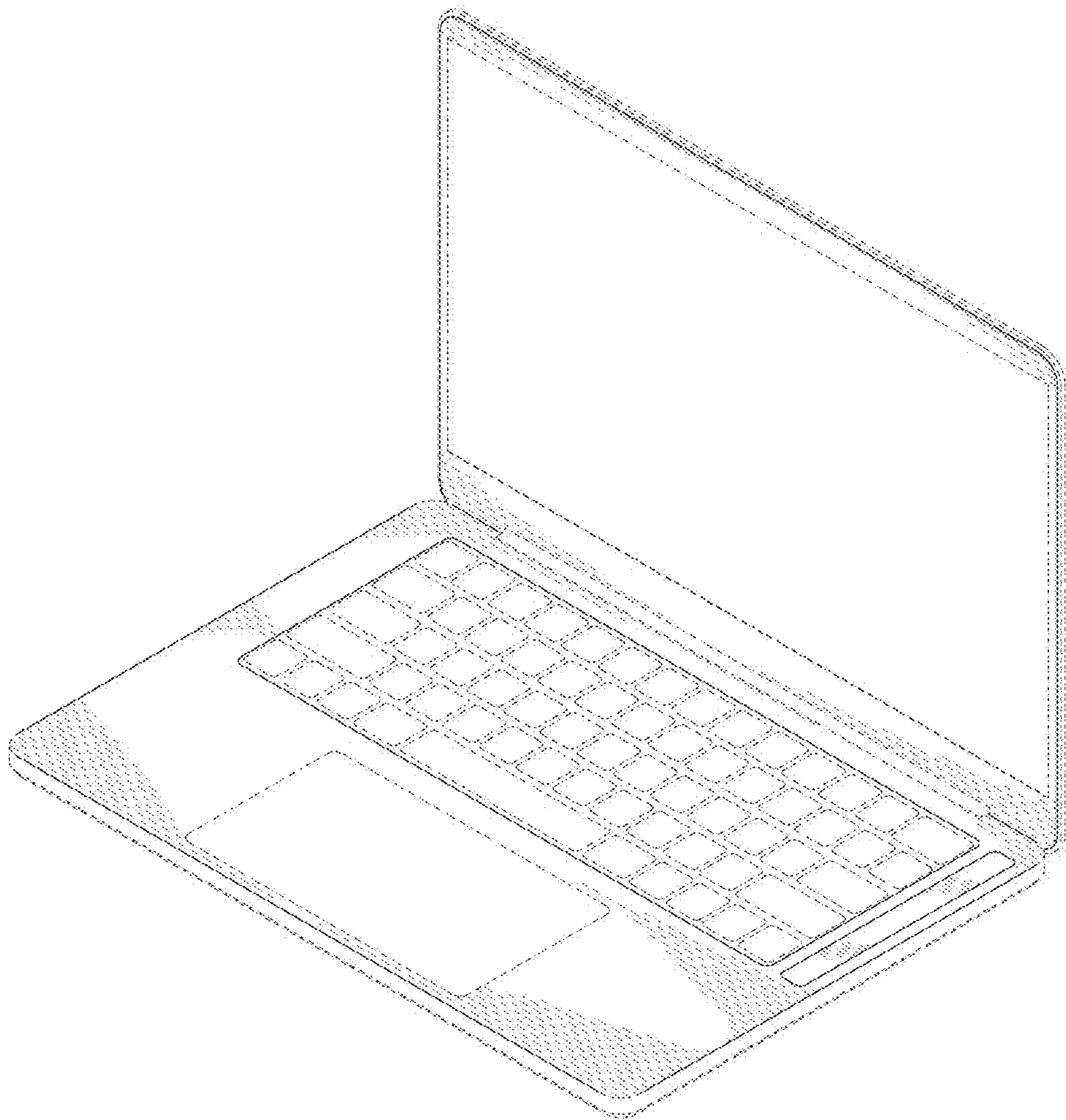


FIG. 2

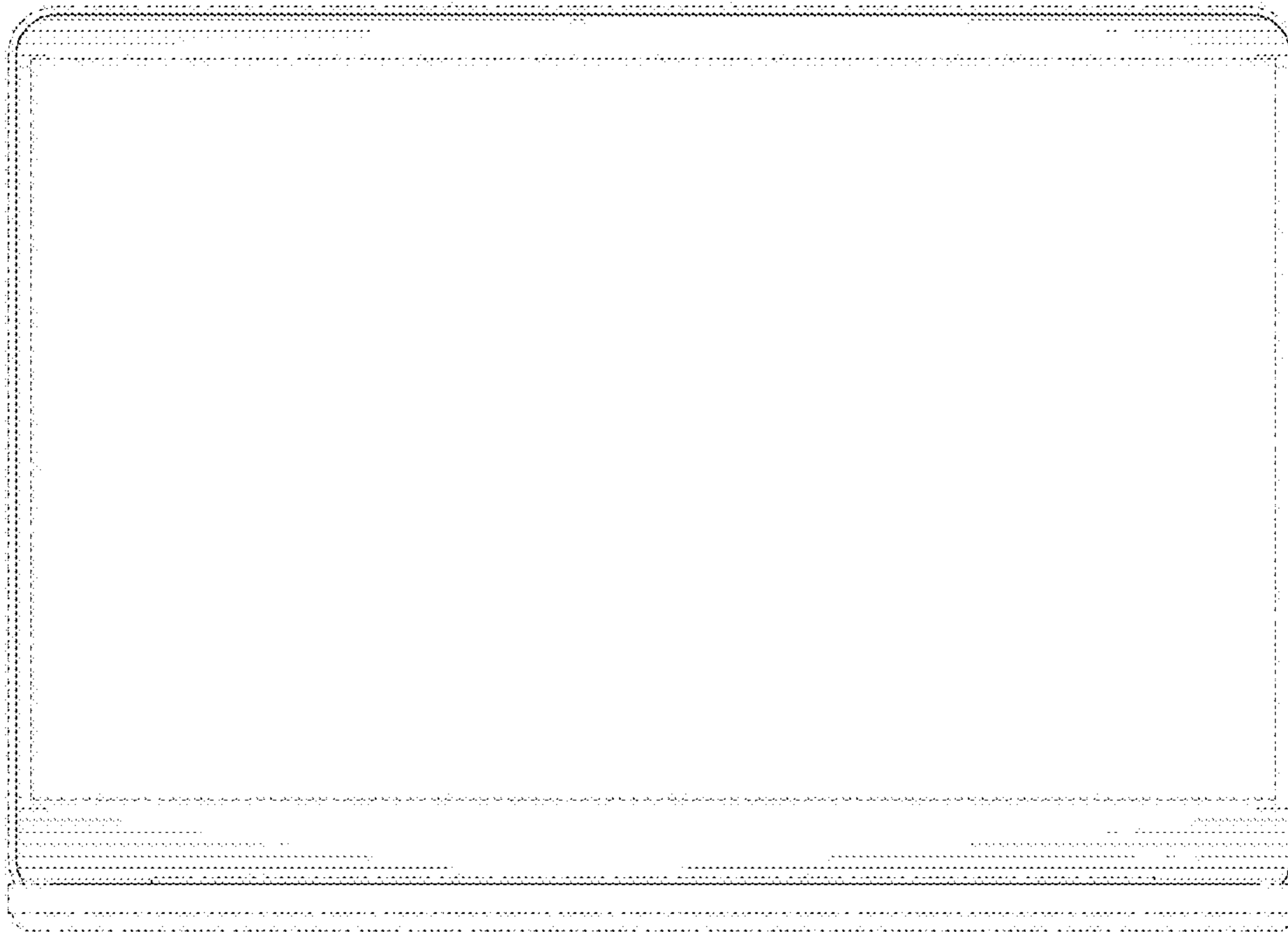


FIG. 3



FIG. 4

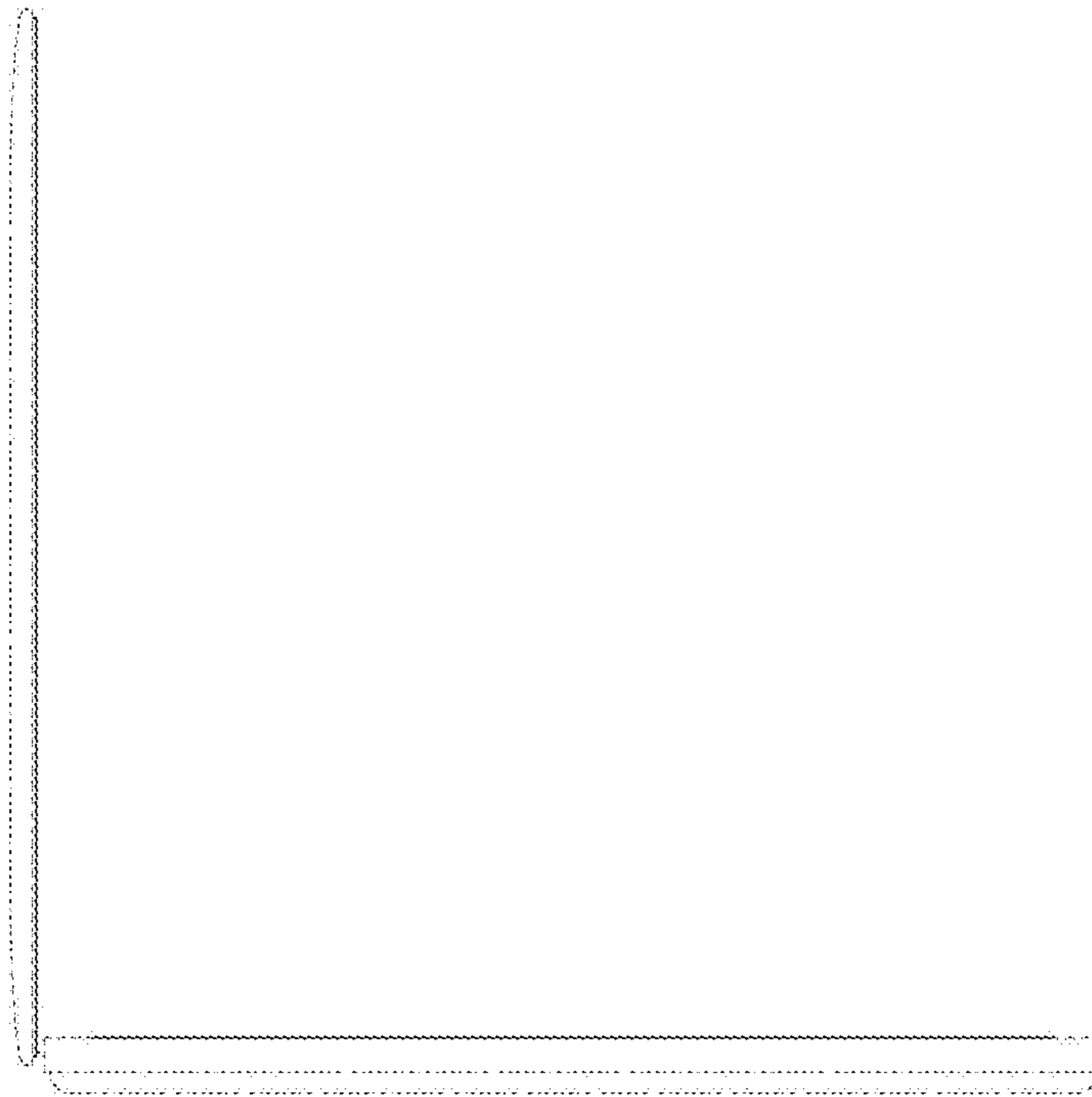


FIG. 5

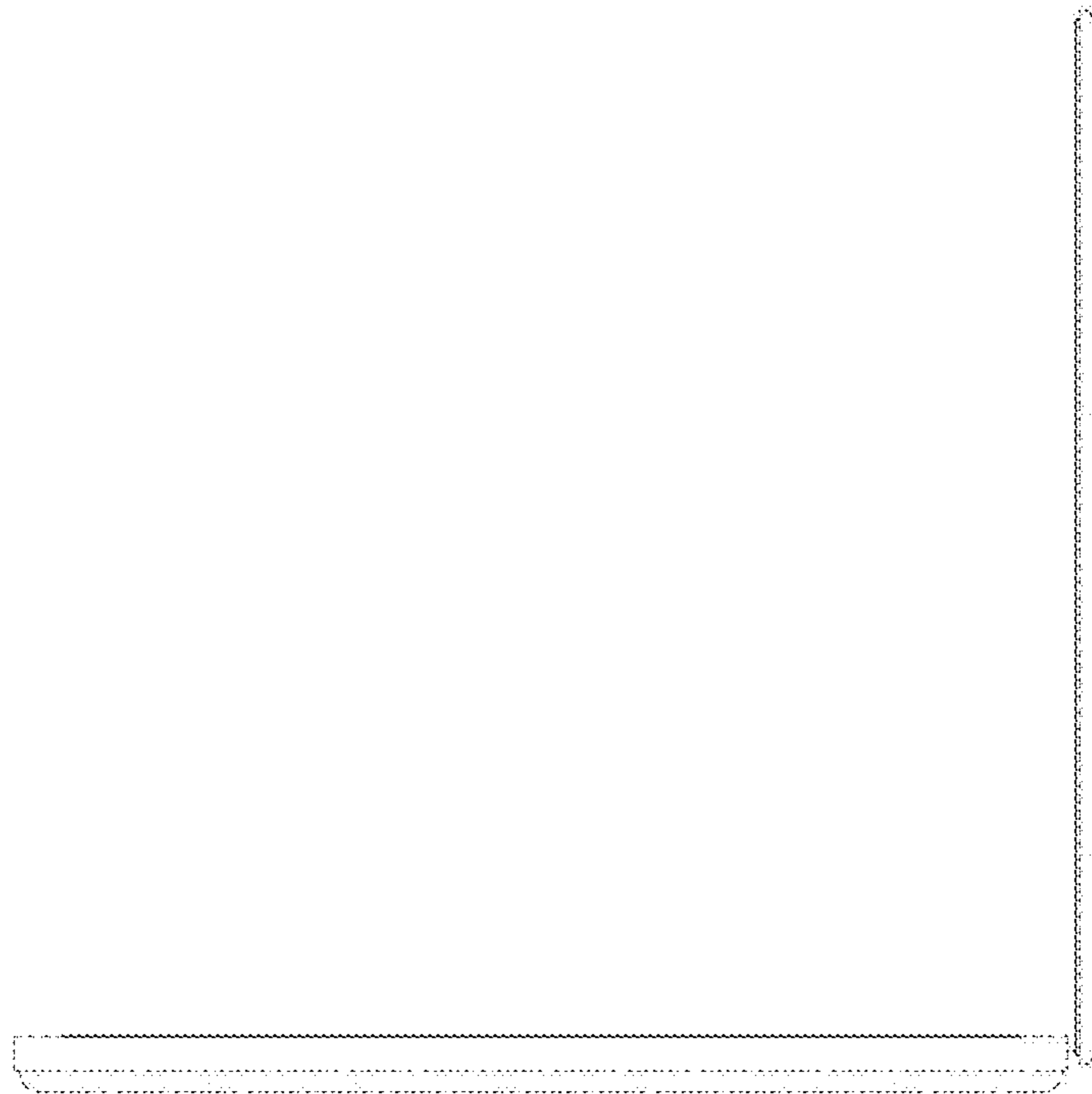


FIG. 6

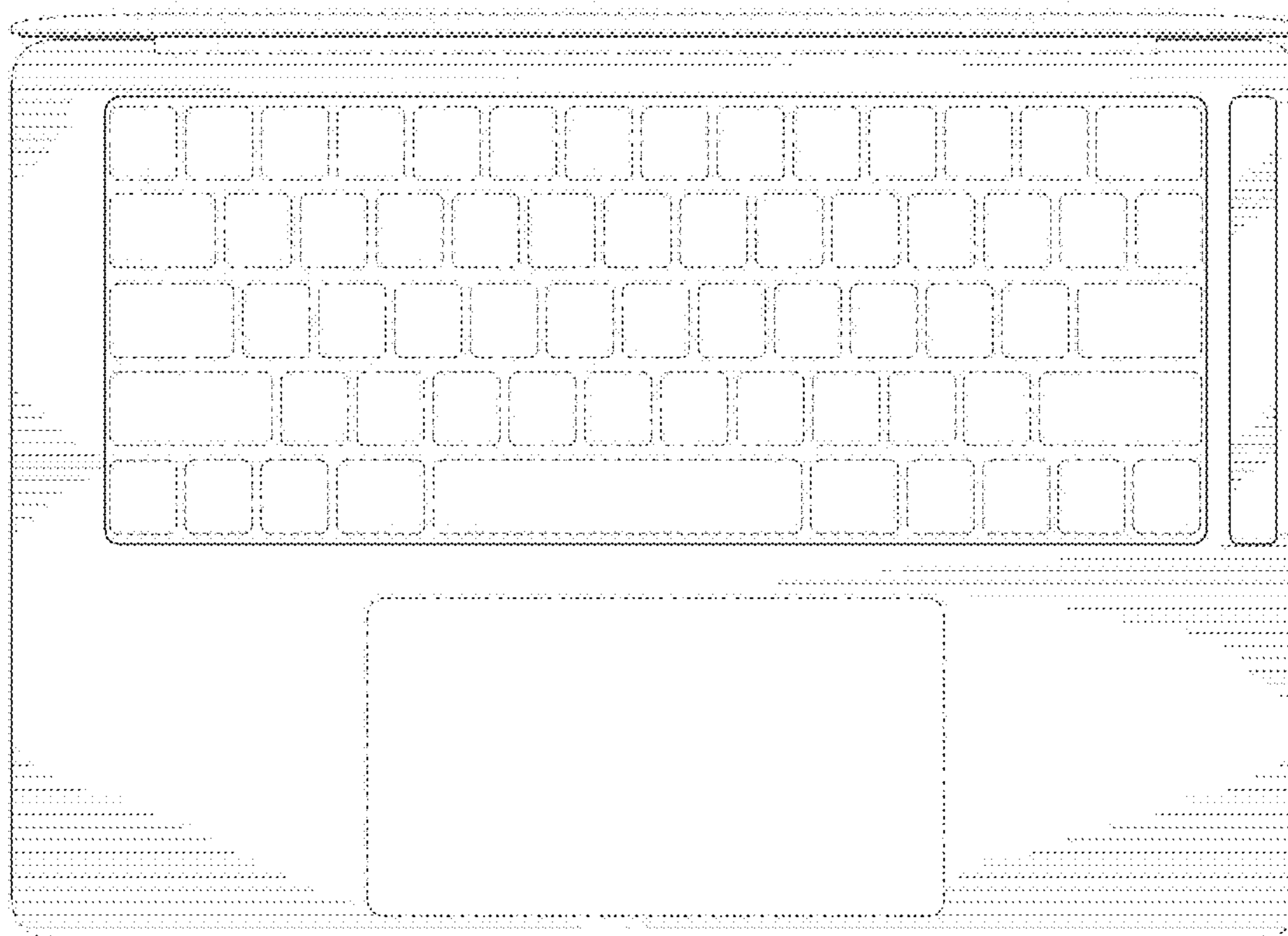


FIG. 7



FIG. 8

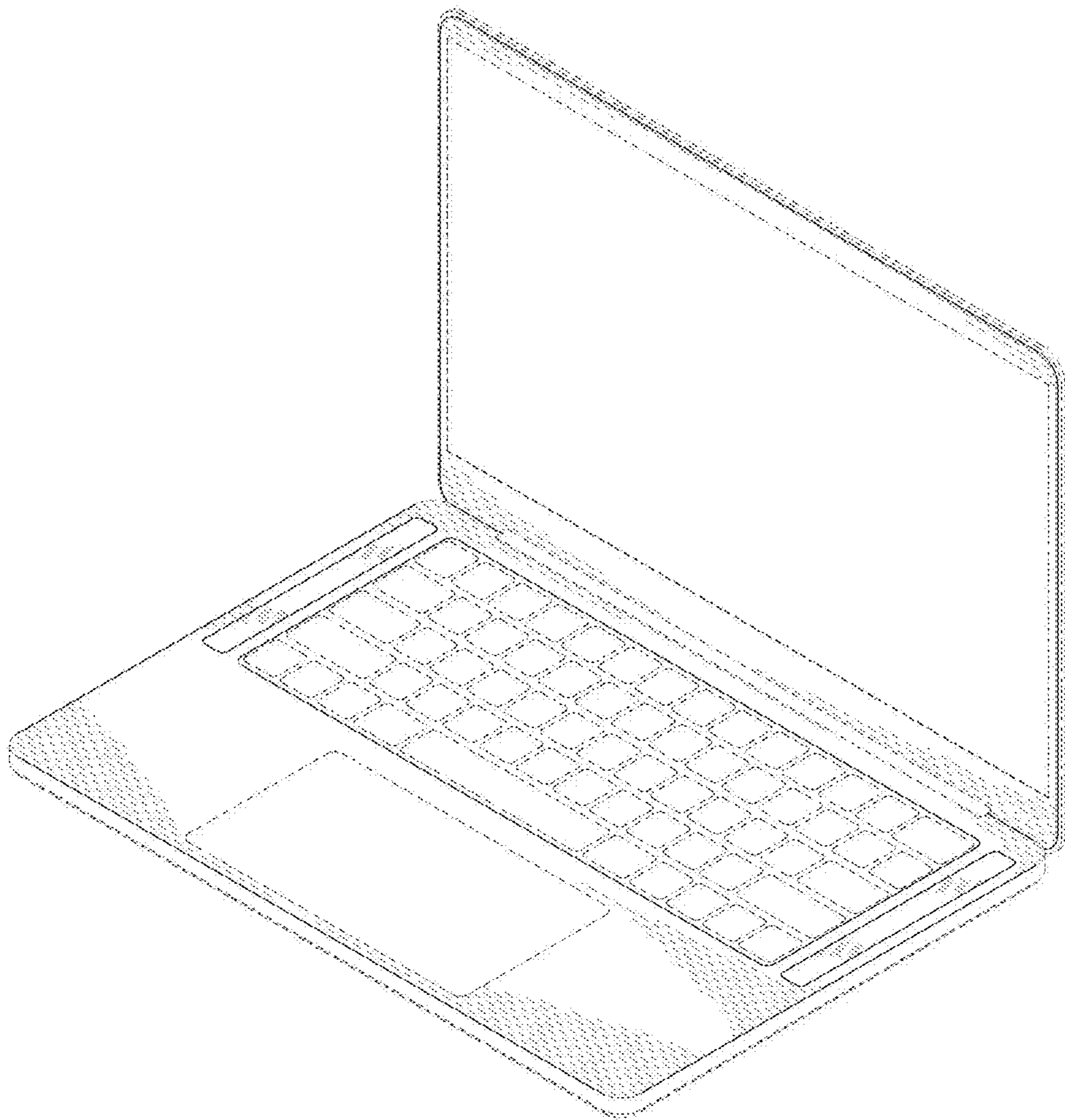


FIG. 9

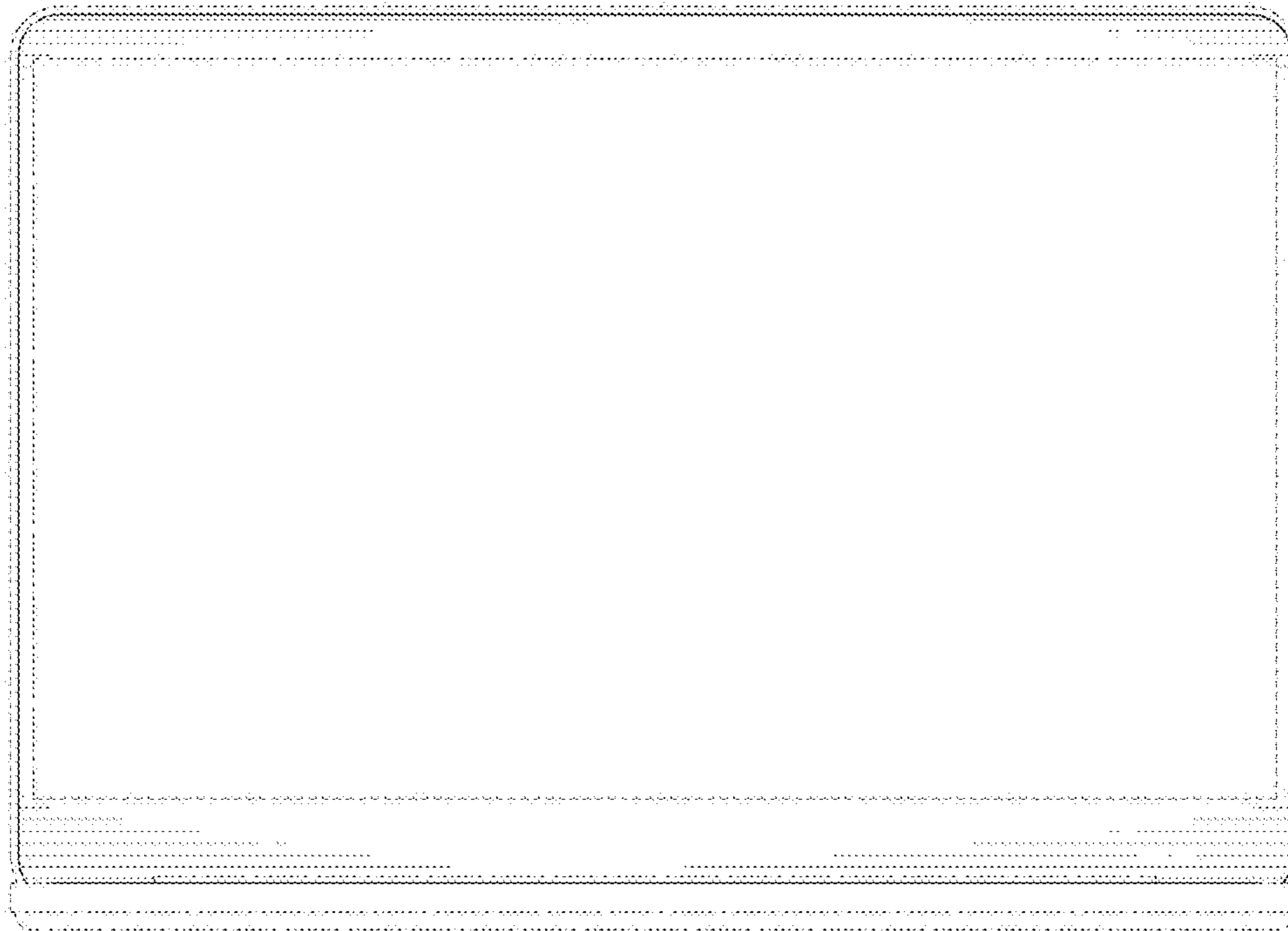


FIG. 10



FIG. 11

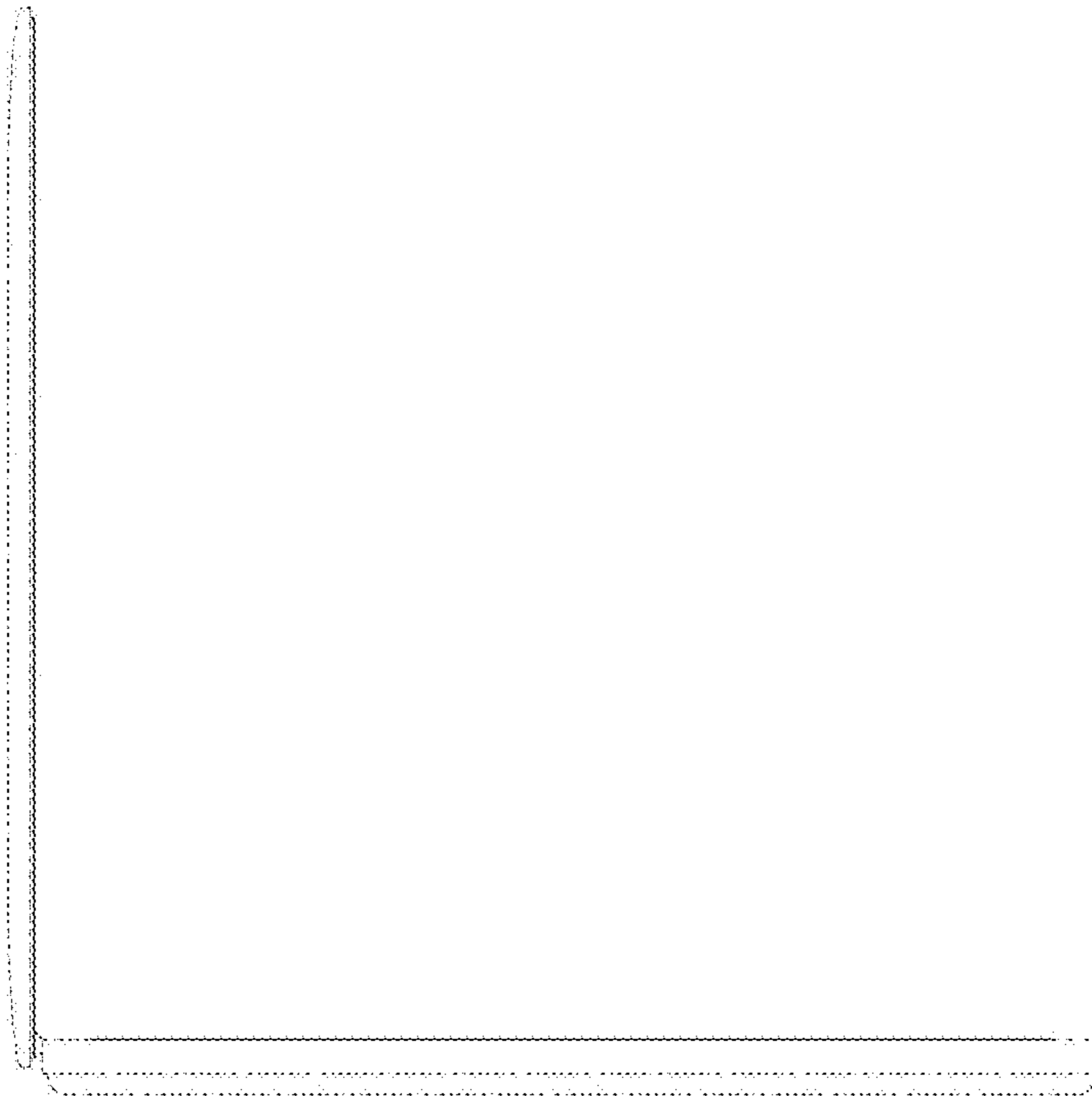


FIG. 12



FIG. 13

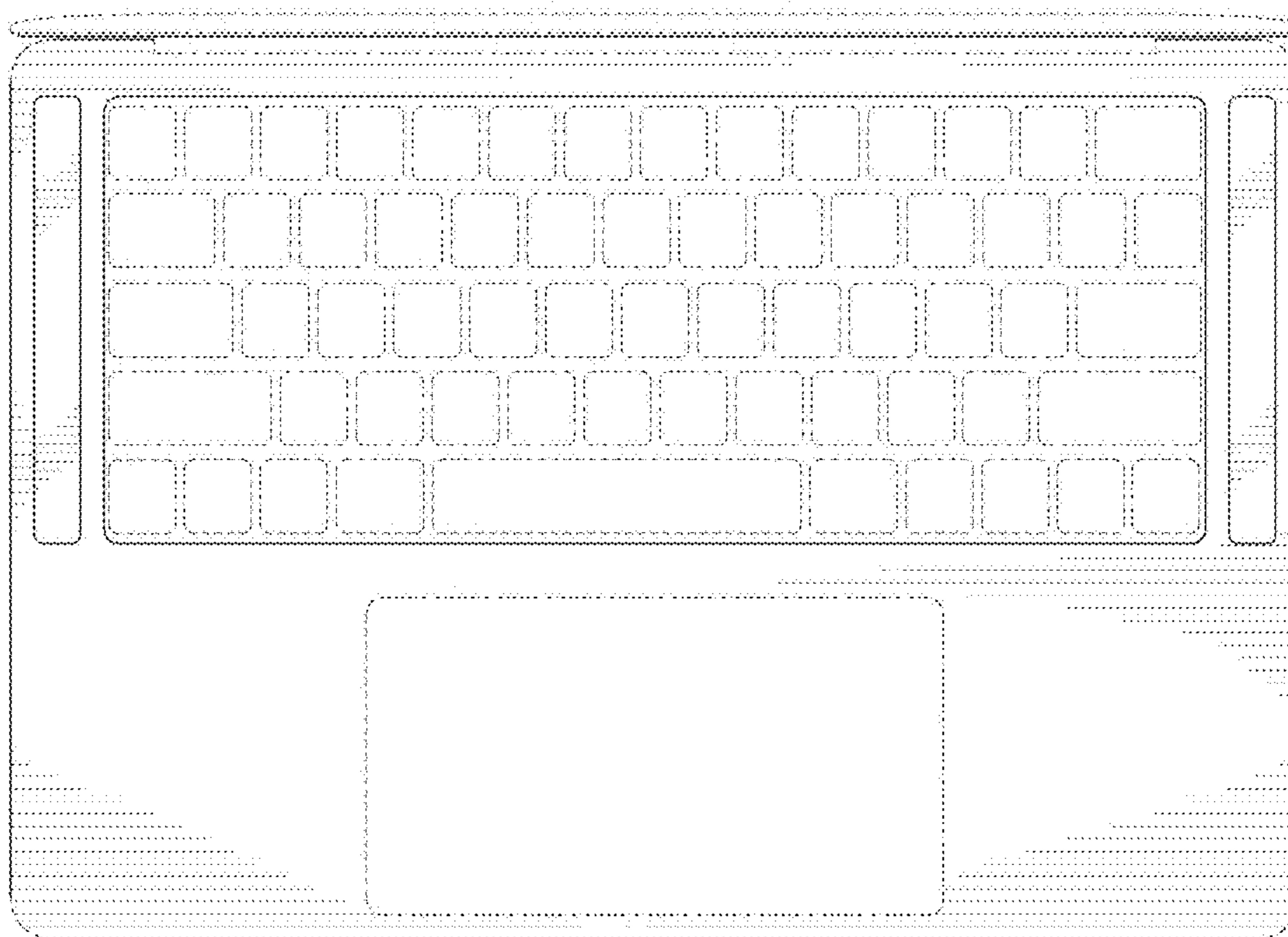


FIG. 14

