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(12) **United States Design Patent** (10) **Patent No.:** **US D941,812 S**
Leung et al. (45) **Date of Patent:** **** Jan. 25, 2022**

(54) **LAPTOP COMPUTER**

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

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(30) **Foreign Application Priority Data**

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(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, 376,
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D72,293 S * 3/1927 Vandergaw et al. D5/57
D163,139 S * 5/1951 Romanelli D25/158
(Continued)

FOREIGN PATENT DOCUMENTS

CN 304752598 * 7/2018
KR 301055241.0000 * 4/2020
KR 301067440.0000 * 7/2020

OTHER PUBLICATIONS

Yoga C940 Laptop, Lenovo, shashgear.com, published by Brittany A. Roston on Jan. 31, 2020 © 2005-2020 SlashGear, online, site visited Sep. 29, 2020. Available at URL: <https://www.slashgear.com/lenovo-yoga-c940-review-a-shiny-and-flexible-metal-laptop-31603047/> (Year: 2020).*

(Continued)

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(57) **CLAIM**

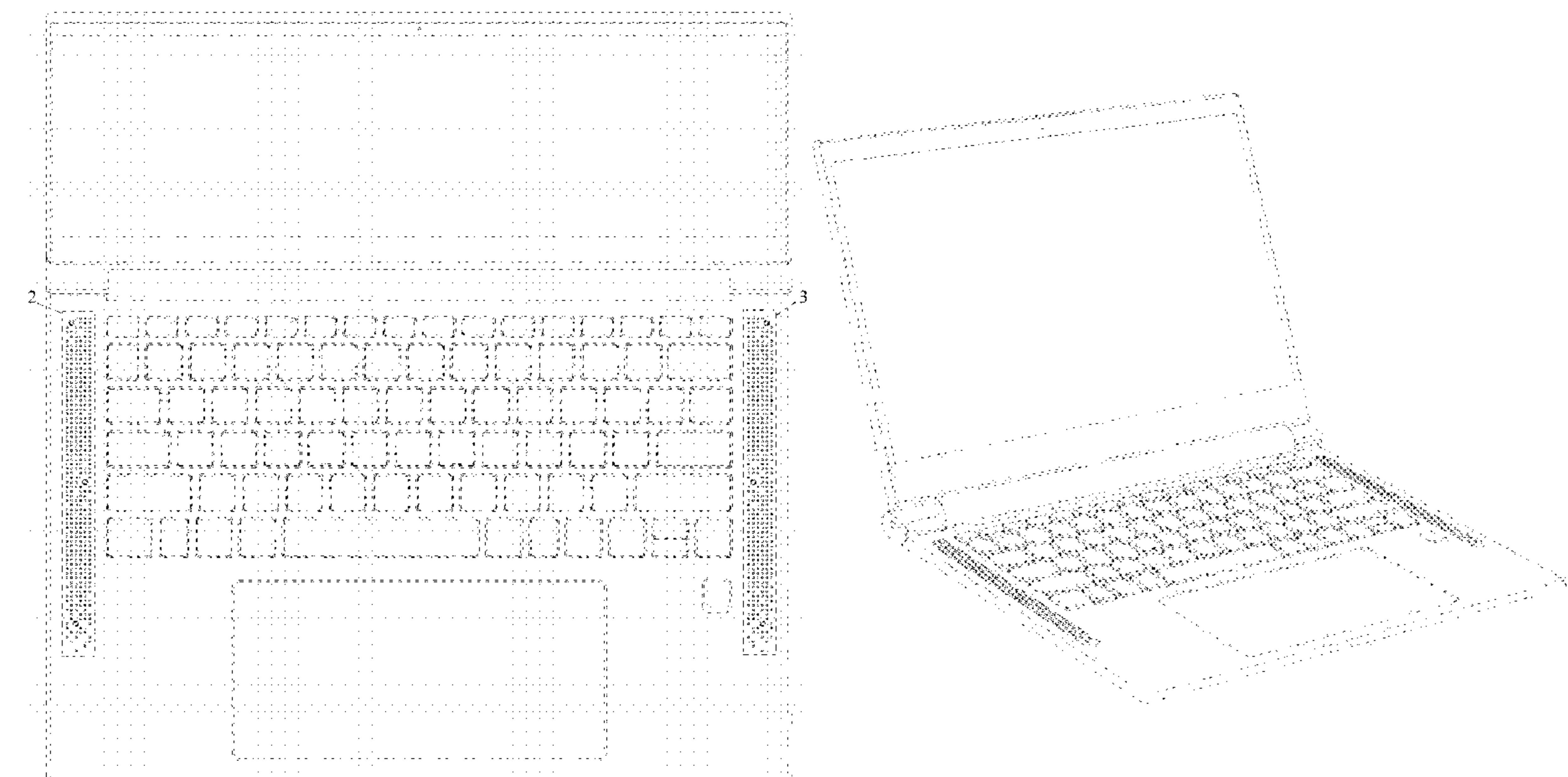
The ornamental design for a laptop computer, as shown and described.

DESCRIPTION

FIG. 1 is a top plan view of a laptop computer showing details 2 and 3,
FIG. 2 is an enlarged view of detail 2 as shown in FIG. 1;
FIG. 3 is an enlarged view of detail 3 as shown in FIG. 1;
FIG. 4 is a bottom plan view of the laptop computer, showing details 5 and 6;
FIG. 5 is an enlarged view of detail 5 as shown in FIG. 4;
FIG. 6 is an enlarged view of detail 6 as shown in FIG. 4;
FIG. 7 is a front view thereof;
FIG. 8 is a rear view thereof;
FIG. 9 is a left side view thereof;
FIG. 10 is a right side view thereof; and,
FIG. 11 is a perspective view.

The broken line showings are included for illustrating portions of the laptop computer and form no part of the claimed design.

1 Claim, 9 Drawing Sheets



(58) **Field of Classification Search**

USPC D14/391–399, 401, 429, 434, 440,
 D14/455–457, 477, 479, 507, 509,
 D14/353–355, 159, 172, 194, 204, 221;
 D3/900–901; 361/679.08, 679.09,
 361/679.11, 679.26, 679.27; D21/324,
 D21/409, 512, 515; D23/353–354, 366,
 D23/393, 397, 406; D10/116.1, 118.2;
 D25/106, 110–111, 142–143, 152, 155
 CPC B41J 5/00; B41J 5/10; B41J 5/12; G06F
 1/1664; G06F 1/1637

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D176,474 S * 12/1955 Napp D21/346
 2,793,403 A * 5/1957 Livingston E04F 13/04
 52/366
 D183,566 S * 9/1958 Gleaves D25/158
 D217,574 S * 5/1970 Couve D19/5
 D361,630 S * 8/1995 Guernsey D25/152
 D376,991 S * 12/1996 Freese D14/159
 D407,160 S * 3/1999 Dunshee D24/189
 D455,221 S * 4/2002 Smith D25/152
 D505,668 S * 5/2005 Liu D14/188
 D509,820 S * 9/2005 Yoshida D14/159
 D527,055 S * 8/2006 Hester D10/116.1
 D551,207 S * 9/2007 Yano D14/172
 D551,208 S * 9/2007 Yano D14/172
 D553,263 S * 10/2007 Kim D25/155
 D588,574 S * 3/2009 Takahata D14/159
 D590,808 S * 4/2009 Holger D14/142
 D629,398 S * 12/2010 Chang D14/240
 D635,563 S * 4/2011 Brusca D14/301
 D649,544 S * 11/2011 Chiu D14/318
 D664,269 S * 7/2012 Kim D25/155
 D664,270 S * 7/2012 Curtin D25/155
 D668,359 S * 10/2012 Curtin D25/155
 D675,187 S * 1/2013 Nousiainen D14/204
 D677,245 S * 3/2013 Joseph D14/209.1
 D680,238 S * 4/2013 Saucedo D25/155
 D685,927 S * 7/2013 Kim D25/155
 D687,575 S * 8/2013 Kim D25/155
 D693,493 S * 11/2013 Kim D25/155
 D705,220 S * 5/2014 Wolff D14/315
 D706,759 S * 6/2014 Myung D14/315
 8,886,264 B2 * 11/2014 Mori G06F 1/1649
 455/575.4

D729,761 S * 5/2015 Hu D14/194
 D763,582 S * 8/2016 McClain D5/1
 D766,865 S * 9/2016 Tani D14/159
 D783,597 S * 4/2017 Senatori D14/315
 D784,563 S * 4/2017 Kilian D25/138
 D784,564 S * 4/2017 Kilian D25/138
 D793,265 S * 8/2017 Ye D10/118.2
 D794,222 S * 8/2017 Kilian D25/138
 D795,115 S * 8/2017 Parker D10/118.2
 D803,825 S * 11/2017 Akana D14/315
 D819,592 S * 6/2018 Folkmann D14/149
 D819,625 S * 6/2018 Michaelian D14/315
 D823,008 S * 7/2018 McClain D5/1
 D832,809 S * 11/2018 Hardi D14/204
 D843,020 S * 3/2019 Kilian D25/152
 D846,160 S * 4/2019 Kilian D25/152
 D847,383 S * 4/2019 Kilian D25/152
 D848,035 S * 5/2019 Kilian D25/152
 D848,393 S * 5/2019 Pennanen D14/204
 D849,275 S * 5/2019 Kilian D25/152
 D849,276 S * 5/2019 Kilian D25/152
 D849,969 S * 5/2019 Kilian D25/152
 10,327,054 B2 * 6/2019 Lupfer H04R 1/02
 D859,696 S * 9/2019 Kilian D25/152
 D865,224 S * 10/2019 Harrison D25/155
 D873,263 S * 1/2020 Akana D14/315
 D880,447 S * 4/2020 Chen D14/204
 D881,375 S * 4/2020 Puffer D23/412
 D888,020 S * 6/2020 Lyu D14/221
 D888,049 S * 6/2020 Akana D14/318
 D888,708 S * 6/2020 Akana D14/318
 D892,762 S * 8/2020 Yang D14/204
 D897,699 S * 10/2020 Yamamoto D6/332
 D912,219 S * 3/2021 McDanal D23/261
 D920,966 S * 6/2021 Akana D14/315
 D924,866 S * 7/2021 Michaelian D14/315

OTHER PUBLICATIONS

MacBook Pro Laptops, Apple, igorkromin.com, published on Jul. 12, 2017 © 2012-2020 IgorKromin.net, online, site visited Sep. 29, 2020. Available at URL: <https://www.igorkromin.net/index.php/2017/07/12/look-and-feel-2012-retina-macbook-pro-vs-2017-macbook-pro/> (Year: 2017).*

Admiror Laptop, AVITA, avita-americas.com, author and date unlisted © 2021 AVITA Americas, online, site visited Apr. 16, 2021. Available at URL: <https://avita-americas.com/collections/laptops/products/admiror> (Year: 2021).*

* cited by examiner

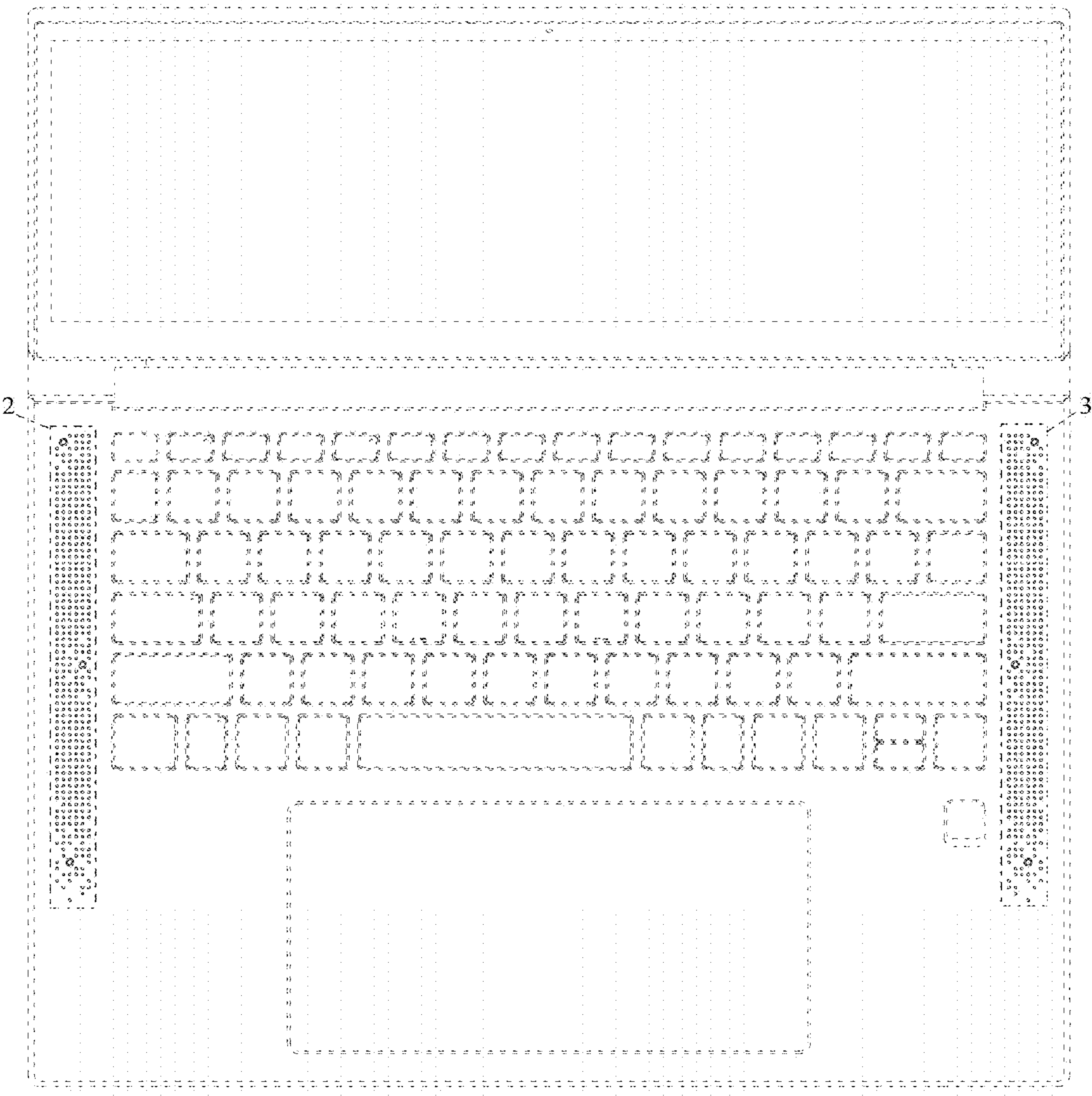


FIG. 1

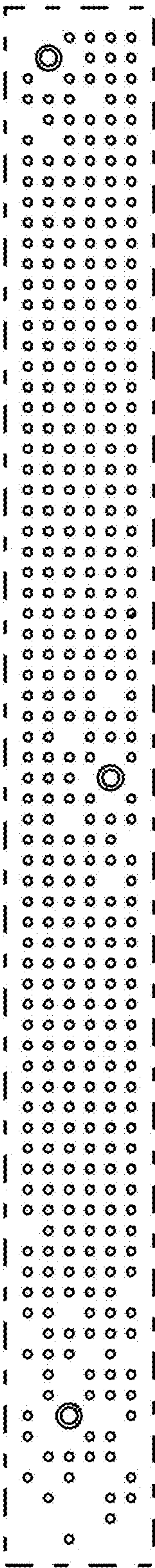


FIG. 2

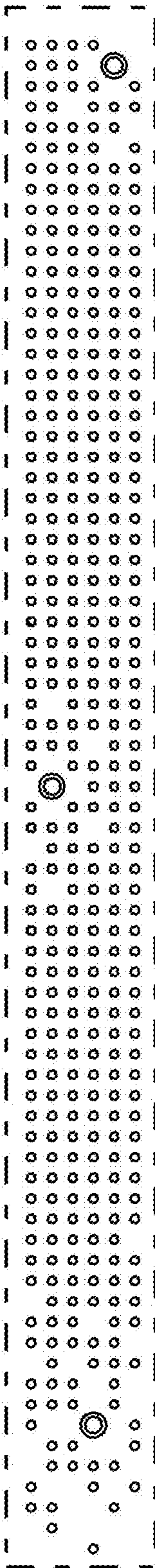


FIG. 3

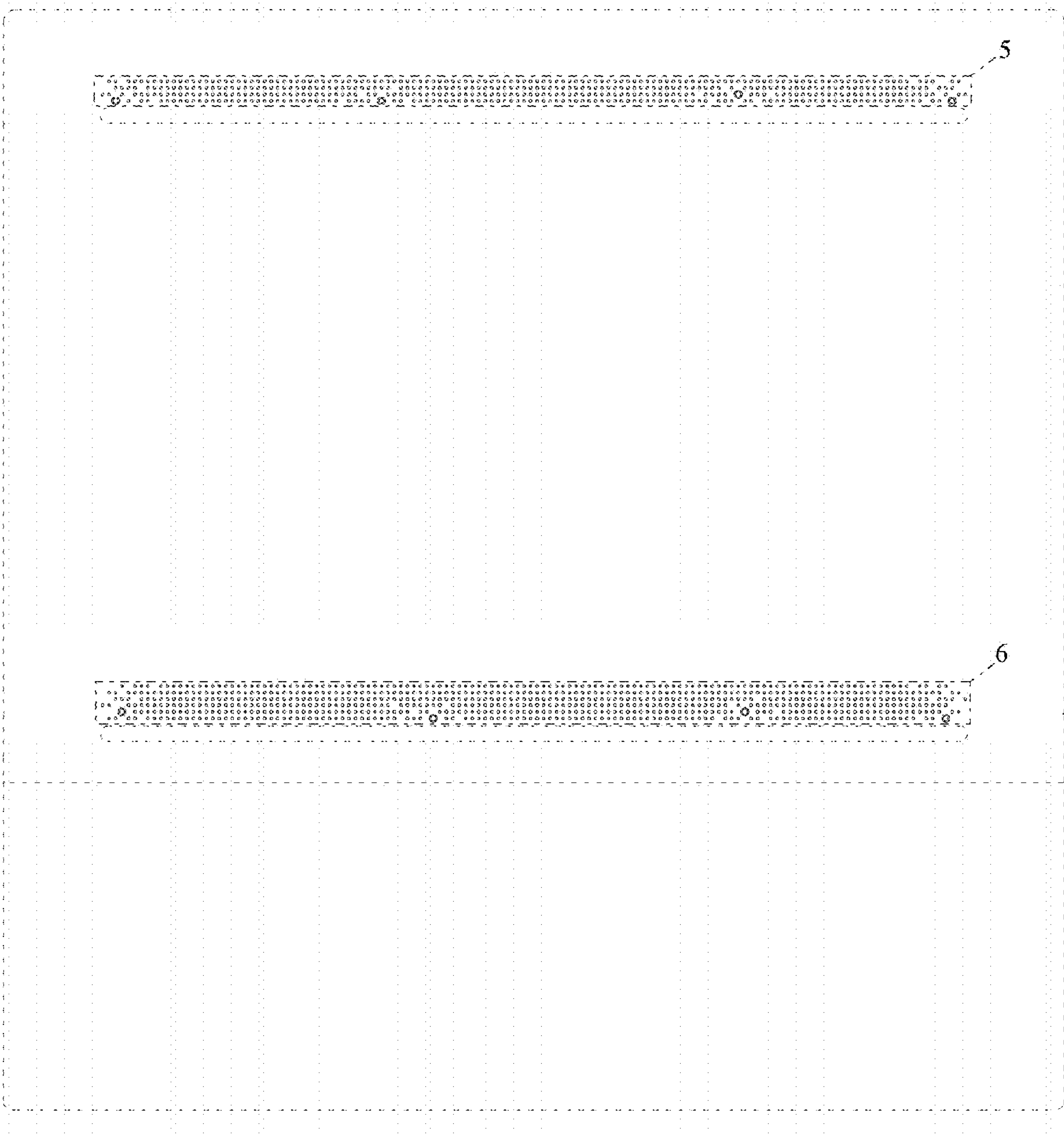


FIG. 4

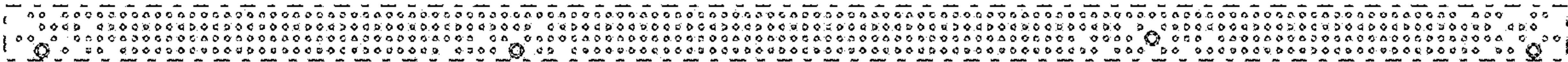


FIG. 5

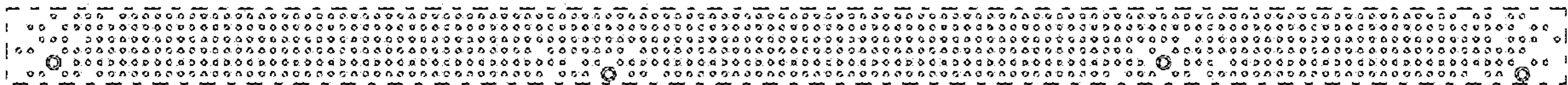


FIG. 6



FIG. 7



FIG. 8

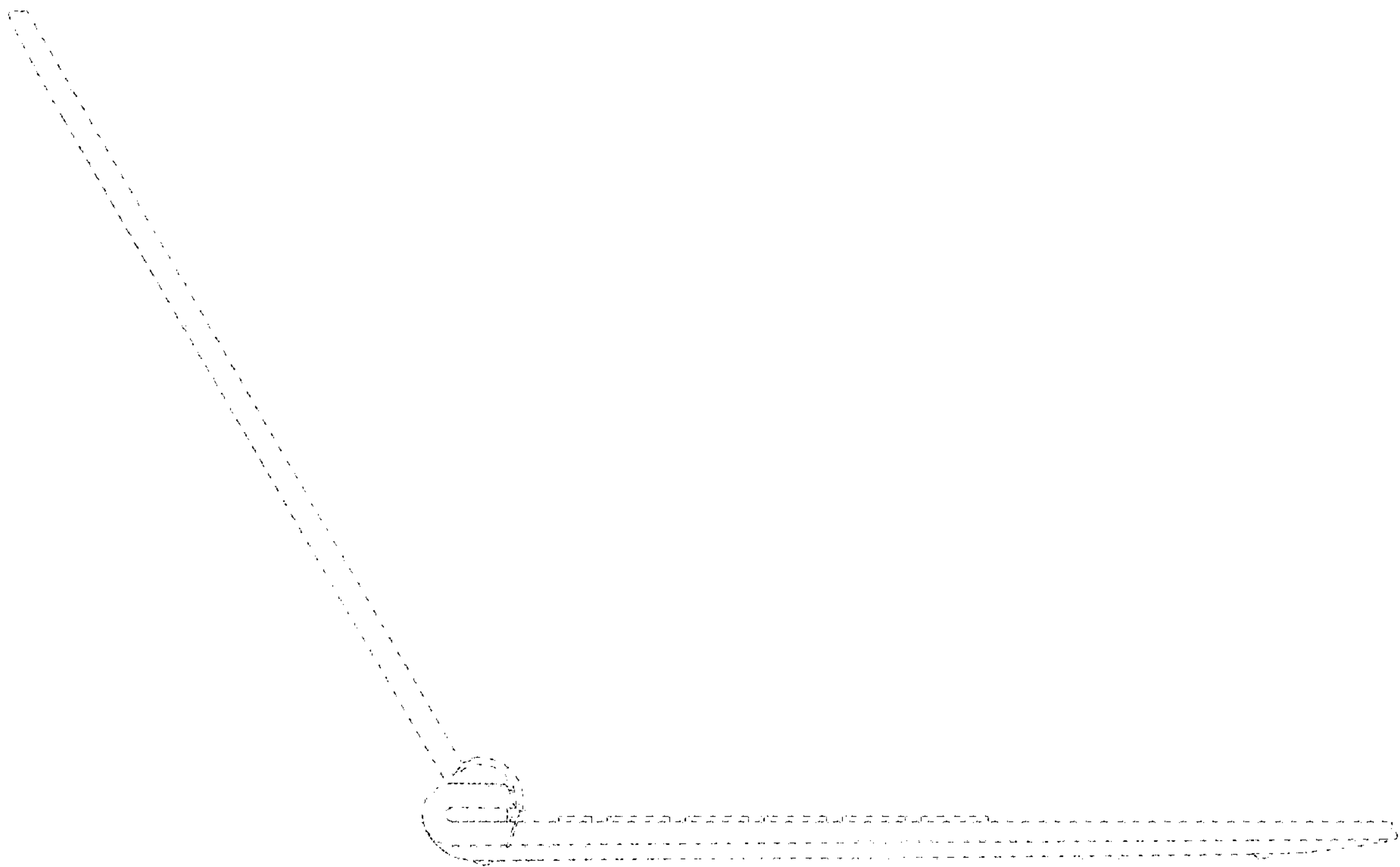


FIG. 9

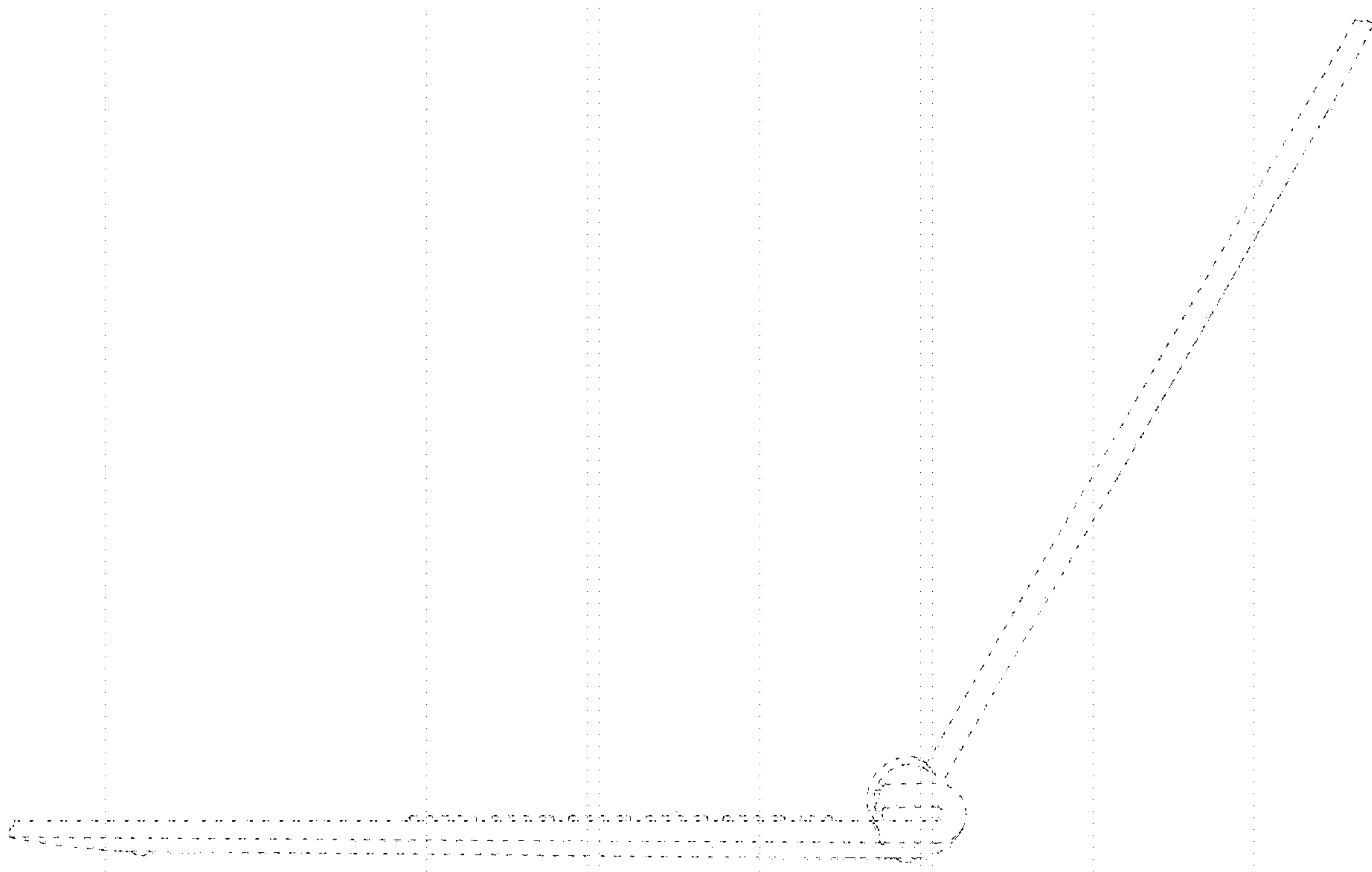


FIG. 10

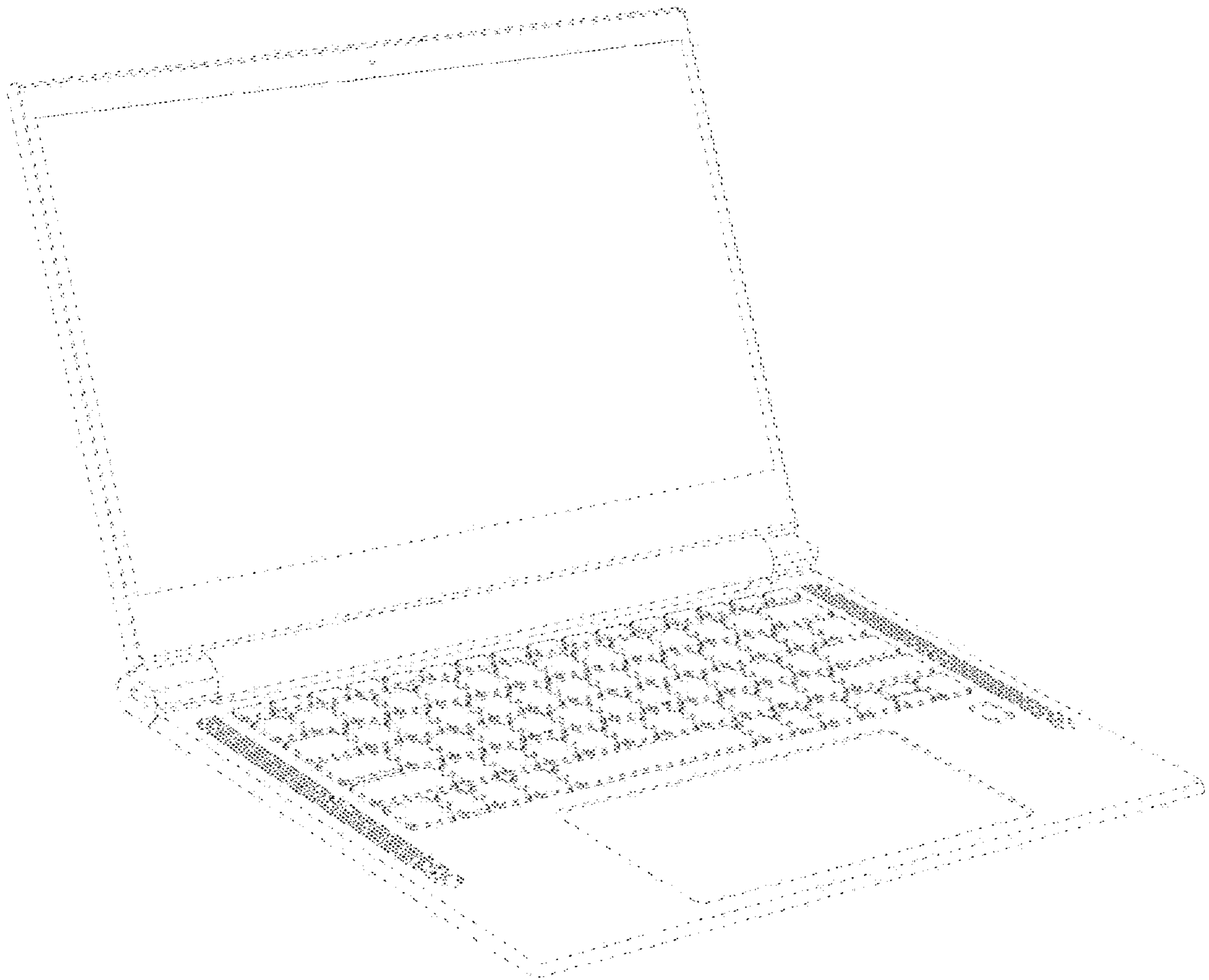


FIG. 11