



US00D908697S

(12) **United States Design Patent** (10) **Patent No.:** **US D908,697 S**
O’Gnimh et al. (45) **Date of Patent:** **** Jan. 26, 2021**

(54) **KEYBOARD**

(71) Applicant: **Logitech Europe S.A.**, Lausanne (CH)

(72) Inventors: **Art O’Gnimh**, Pully (CH); **Jasper Phua**, Morges (CH); **Gary Choi**, Hsinchu (TW)

(73) Assignee: **Logitech Europe S.A.**, Lausanne (CH)

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

(21) Appl. No.: **29/650,078**

(22) Filed: **Jun. 4, 2018**

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

(52) **U.S. Cl.**
USPC **D14/392**

(58) **Field of Classification Search**
USPC D14/315–327, 391–399, 455–457, 247,
D14/346, 203.4, 203.6, 345, 477, 507,
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D258,957 S * 4/1981 Bevilacqua D14/398
4,839,474 A * 6/1989 Hayes-Pankhurst
H01H 13/702
200/5 A

(Continued)

FOREIGN PATENT DOCUMENTS

CN 304588669 * 4/2018
EP 002644468-0003 * 4/2015

(Continued)

OTHER PUBLICATIONS

K600 TV Keyboard, Logitech, logitech.com, author not listed,
published on Dec. 24, 2018 per wayback machine © 2019 Logitech,

online, site visited Oct. 29, 2019. Available at URL: <https://www.logitech.com/en-us/product/k600-smart-tv-keyboard> (Year: 2018).*

(Continued)

Primary Examiner — Marissa J Cash
Assistant Examiner — Altaira J Swangin
(74) *Attorney, Agent, or Firm* — Kilpatrick Townsend & Stockton LLP

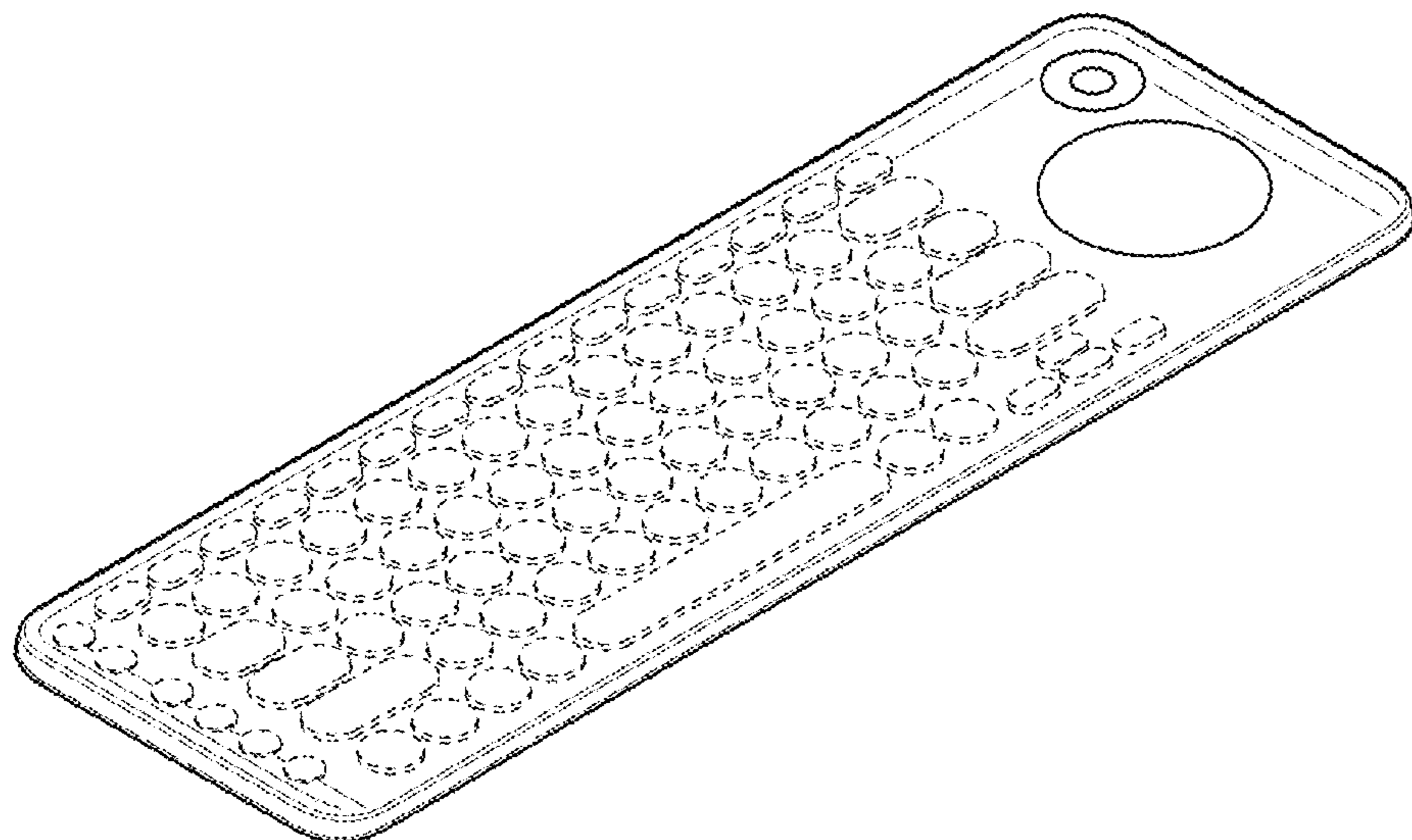
(57) **CLAIM**

The ornamental design for keyboard, as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of a first embodiment of the keyboard showing our new design;
FIG. 2 is a second top perspective view thereof;
FIG. 3 is a bottom perspective view thereof;
FIG. 4 is a top plan view thereof;
FIG. 5 is a bottom plan view thereof;
FIG. 6 is a front elevation view thereof;
FIG. 7 is a rear elevation view thereof;
FIG. 8 is a left side elevation view thereof; and
FIG. 9 is a right side elevation view thereof.
FIG. 10 is a top perspective view of a second embodiment of the keyboard showing our new design;
FIG. 11 is a second top perspective view thereof;
FIG. 12 is a bottom perspective view thereof;
FIG. 13 is a top plan view thereof;
FIG. 14 is a bottom plan view thereof;
FIG. 15 is a front elevation view thereof;
FIG. 16 is a rear elevation view thereof;
FIG. 17 is a left side elevation view thereof; and,
FIG. 18 is a right side elevation view thereof.
The broken lines, shown in the figures, represent portions of the keyboard, which form no part of the claimed design. The broken lines immediately adjacent the shaded areas represent the bounds of the claimed design and forms no part of the claimed design.

1 Claim, 10 Drawing Sheets



(58) **Field of Classification Search**
 USPC D14/509, 218, 388, 401, 454; D18/1–2,
 D18/4.1–4.6, 7, 11; 235/145 A, 145 R;
 341/22–23; 345/104, 156, 168–169, 173;
 361/679.08, 679.09, 679.11, 679.26,
 361/679.27; 708/142, 146; D7/550.1,
 D7/553.2–553.5, 554.3–554.4
 CPC B41J 5/00; B41J 5/10; B41J 5/12; F16M
 11/10; G06F 3/0219; G06F 3/02
 See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D322,606 S * 12/1991 Muller D14/399
 D405,798 S * 2/1999 Shulman D14/218
 D477,827 S * 7/2003 Yoneda D14/399
 D480,726 S * 10/2003 Yokota D14/396
 D485,555 S * 1/2004 Yoneda D14/323
 D490,077 S * 5/2004 Lance D14/396
 D529,044 S * 9/2006 Andre D14/203.3
 D534,921 S * 1/2007 Andre D14/203.3
 D539,814 S * 4/2007 Andre D14/203.3
 D540,807 S * 4/2007 DeMaio D14/455
 D604,713 S * 11/2009 Andre D14/203.3
 D620,456 S * 7/2010 Akana D13/168
 D642,161 S * 7/2011 Akana D14/218
 D645,848 S * 9/2011 Arnholt D14/218
 D647,510 S * 10/2011 Maier D14/218
 D647,511 S * 10/2011 Maier D14/218
 D652,259 S * 1/2012 Hatcher D7/553.5
 D653,665 S * 2/2012 Maruyama D14/392
 D656,158 S * 3/2012 Andre D14/496
 D661,690 S * 6/2012 Weitgasser D14/218
 D664,946 S * 8/2012 Morris D14/218
 D626,556 S * 1/2013 Roysden D14/396
 D675,206 S * 1/2013 Roysden D14/396
 D679,266 S * 4/2013 Shin D14/218
 D687,815 S * 8/2013 Hwangho D14/218
 D703,186 S * 4/2014 Zaslavsky D14/218
 D703,188 S * 4/2014 Maier D14/218
 D704,167 S * 5/2014 Akana D14/218
 D714,762 S * 10/2014 O’Neil D14/218
 D726,725 S * 4/2015 Won D14/392
 D733,673 S * 7/2015 Zhu D14/137
 D742,857 S * 11/2015 Andresen D14/218
 D743,944 S * 11/2015 Karrman D14/218
 D746,819 S * 1/2016 Feiz D14/392
 D748,633 S * 2/2016 Yang D14/392
 D750,047 S * 2/2016 Chang D14/218
 D752,025 S * 3/2016 Akana D14/218
 D752,555 S * 3/2016 Langhammer D14/218
 D756,969 S * 5/2016 Kim D14/218
 D764,443 S * 8/2016 Cai D14/218
 D768,632 S * 10/2016 Ruegg D14/392
 D771,045 S * 11/2016 Ferguson D14/392
 D771,597 S * 11/2016 Akana D14/218

D772,202 S * 11/2016 Choe D14/218
 D776,116 S * 1/2017 Akana D14/392
 D778,266 S * 2/2017 Maier D14/218
 D779,490 S * 2/2017 Akana D14/392
 D786,249 S * 5/2017 Feiz D14/392
 D789,941 S * 6/2017 Sauvage D14/455
 D792,359 S * 7/2017 Nakagawa D13/168
 9,761,129 B2 * 9/2017 King G08C 23/04
 D801,311 S * 10/2017 Akana D14/218
 D807,885 S * 1/2018 Pang D14/392
 D808,930 S * 1/2018 Lee D14/218
 D816,638 S * 5/2018 Kim D14/218
 D820,261 S * 6/2018 Brummer D14/392
 D825,563 S * 8/2018 Ruegg D14/392
 D826,937 S * 8/2018 Ruegg D14/388
 D827,615 S * 9/2018 Akana D14/218
 D828,336 S * 9/2018 Matvienko D14/218
 D829,209 S * 9/2018 Zheng D14/388
 D834,586 S * 11/2018 Akana D14/455
 D844,613 S * 4/2019 Laurans D14/399
 D848,422 S * 5/2019 Kujawski D14/401
 D848,424 S * 5/2019 Kujawski D14/401
 D851,631 S * 6/2019 Einaudi D14/218
 D856,332 S * 8/2019 Ruegg D14/388
 D856,333 S * 8/2019 Ruegg D14/388
 D857,012 S * 8/2019 Chen D14/358
 D866,527 S * 11/2019 Maier D14/218
 D868,039 S * 11/2019 Chen D14/218
 D868,744 S * 12/2019 Yang D14/218
 D868,745 S * 12/2019 Chen D14/218
 D873,245 S * 1/2020 Russo D14/218
 2005/0091431 A1 * 4/2005 Olodort G06F 1/162
 710/72
 2005/0125570 A1 * 6/2005 Olodort G06F 1/162
 710/15
 2011/0191516 A1 * 8/2011 Xiong G06F 13/14
 710/305
 2017/0076589 A1 * 3/2017 Wengreen G08C 17/02
 2017/0076885 A1 * 3/2017 Stryker H01H 13/7065
 2017/0205904 A1 * 7/2017 Lee G06F 3/0362
 2019/0171302 A1 * 6/2019 Su G06F 3/03544
 2019/0227645 A1 * 7/2019 Grey G06F 3/0213

FOREIGN PATENT DOCUMENTS

EP 002757823-0004 * 11/2015
 EP 003329903-0001 * 9/2016
 EP 005813722-0002 * 1/2019
 KR 300794111.0000 * 4/2015

OTHER PUBLICATIONS

K83 Wireless Keyboard, Corsair, fccid.io, author not listed, user manual dated Jan. 23, 2018 © 2020 FCCID.io, online, site visited Jan. 23, 2020. Available at URL: <https://fccid.io/2AAFMRGP0041/User-Manual/Users-Manual-Part-1-pdf-3923202> (Year: 2018).*

* cited by examiner

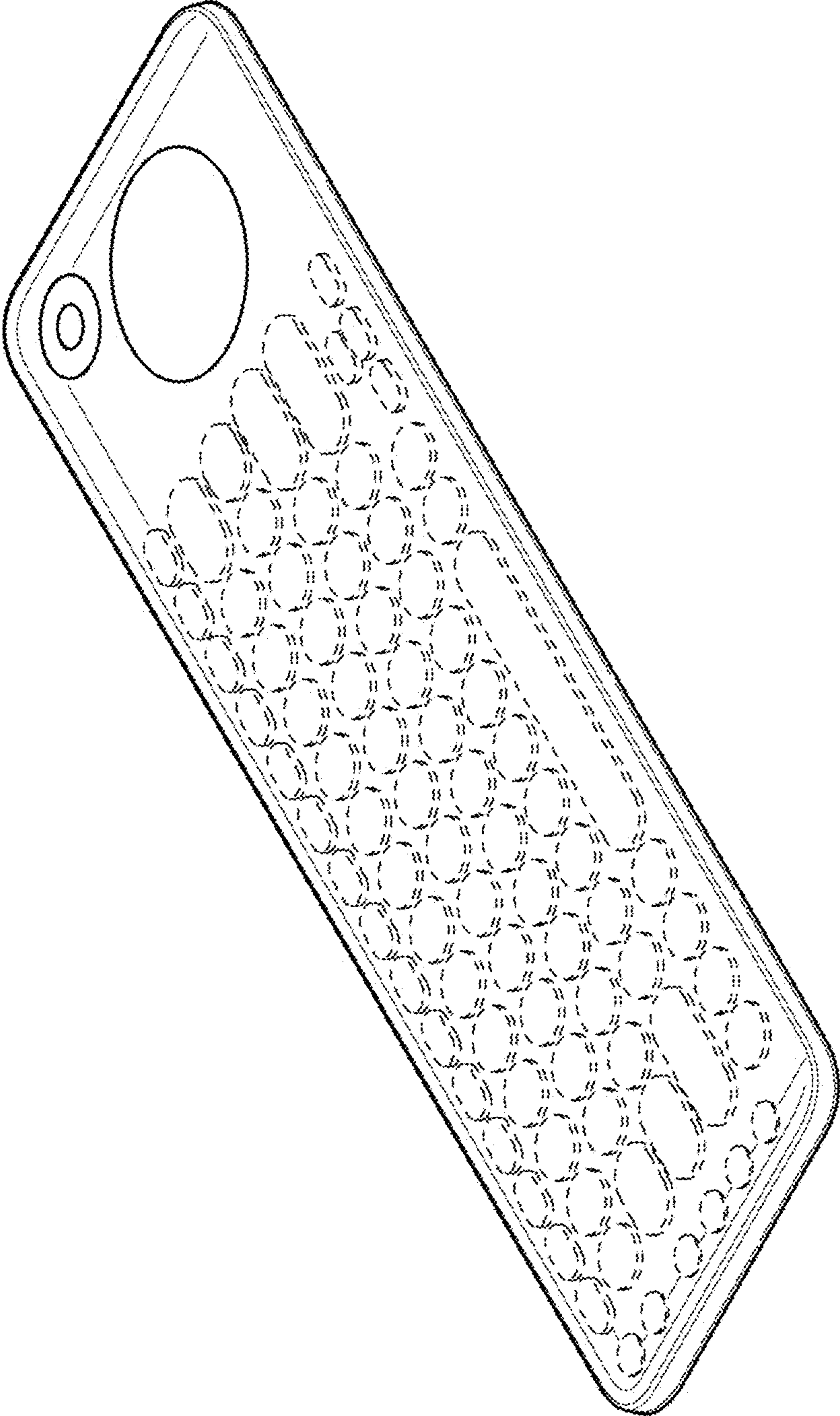


FIG. 1

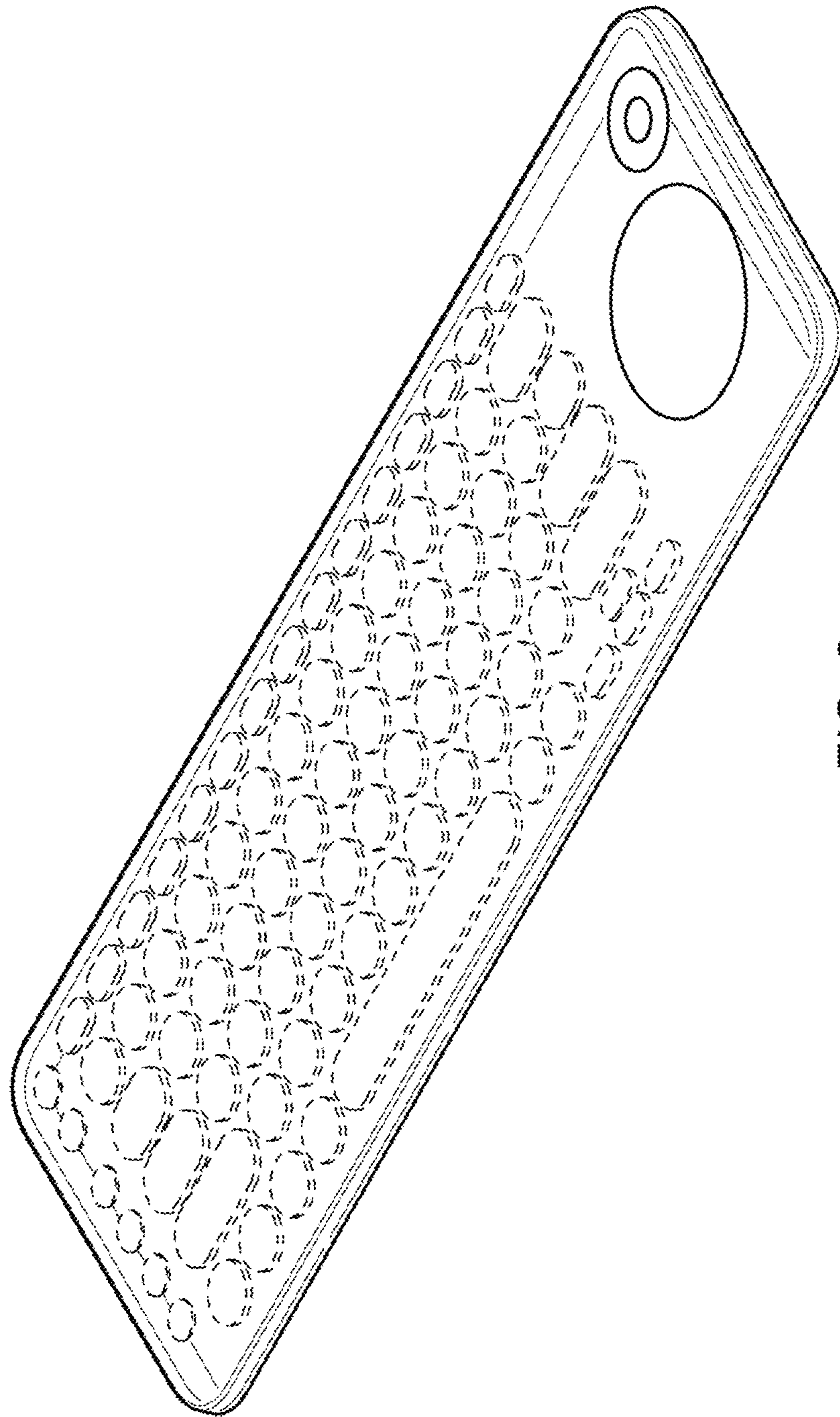


FIG. 2

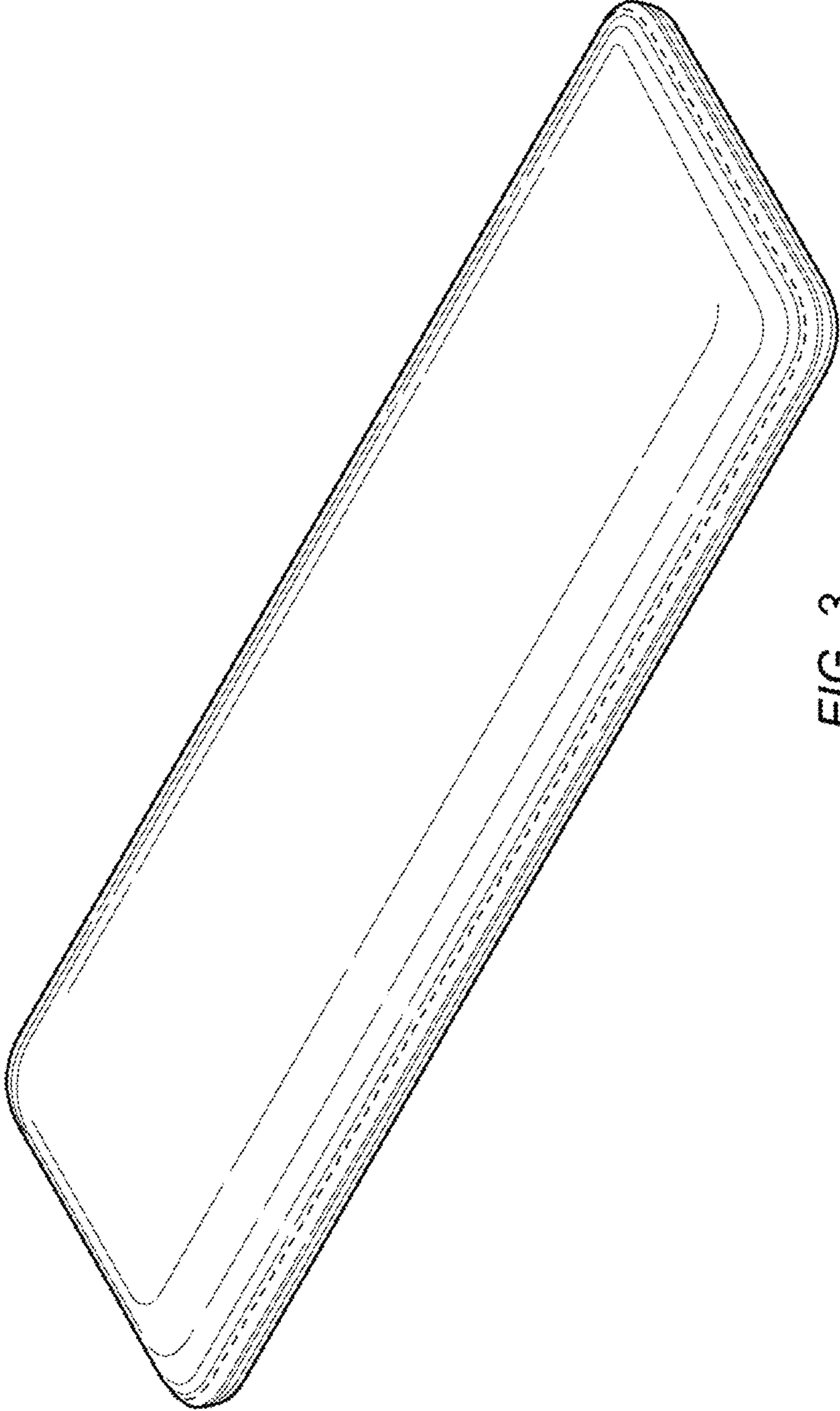


FIG. 3

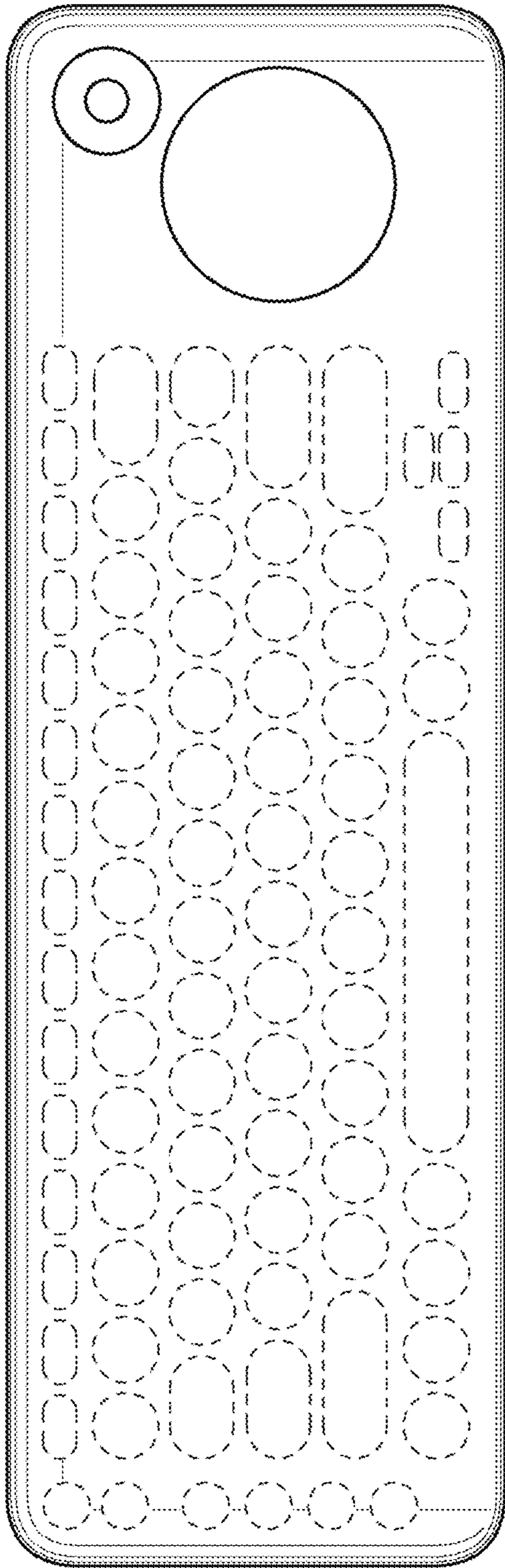


FIG. 4

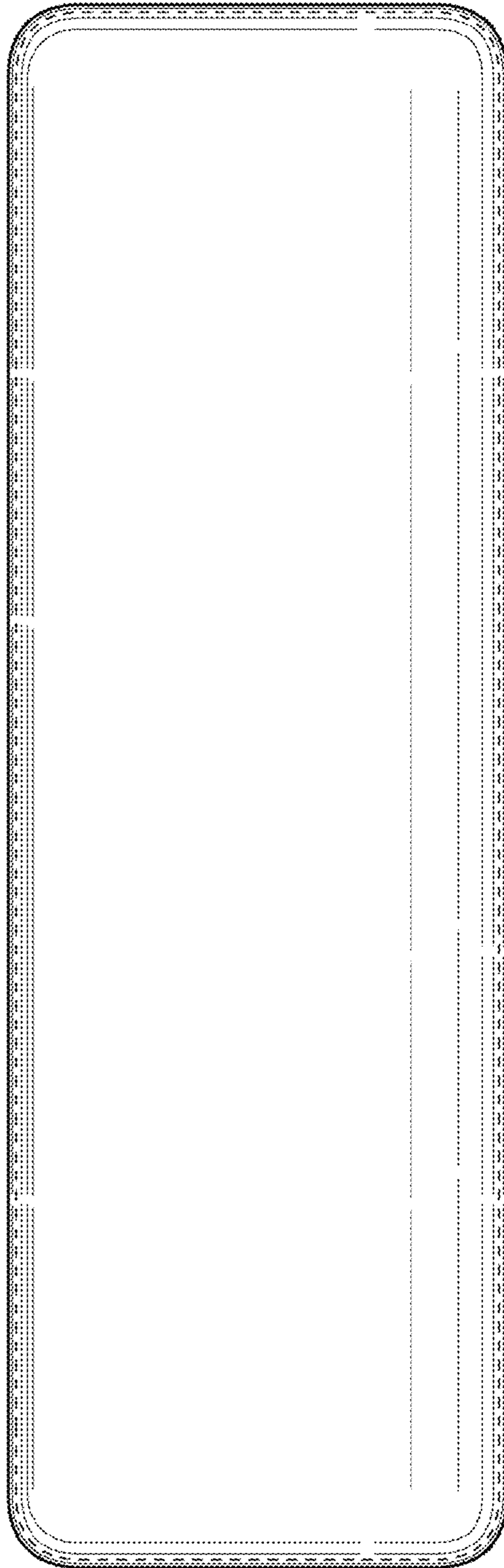


FIG. 5

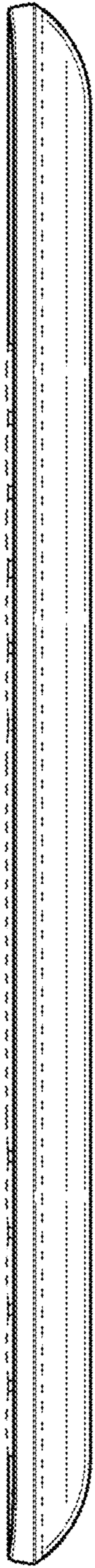


FIG. 6

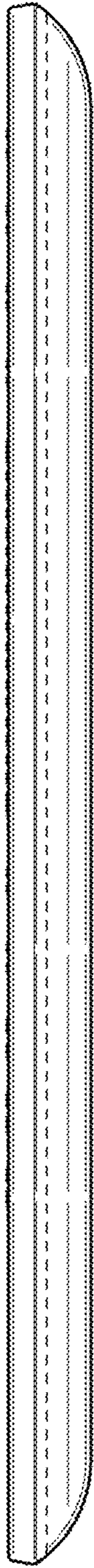


FIG. 7

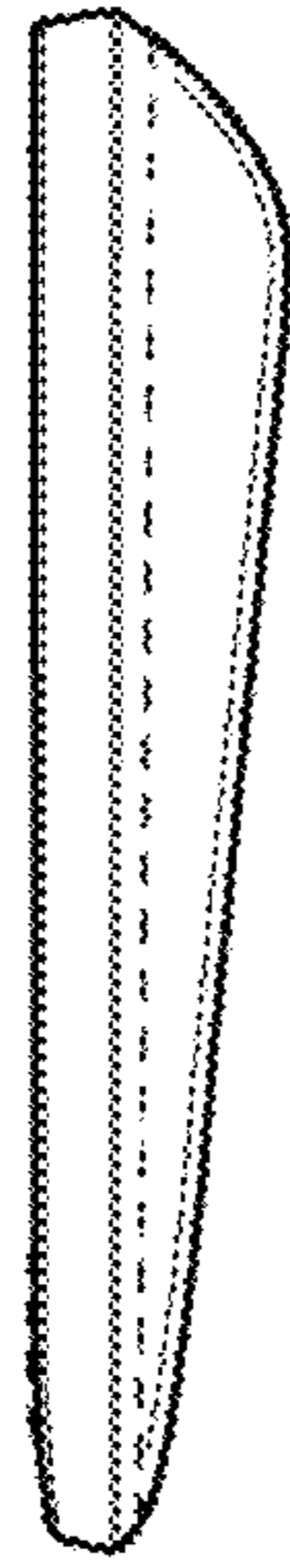


FIG. 9

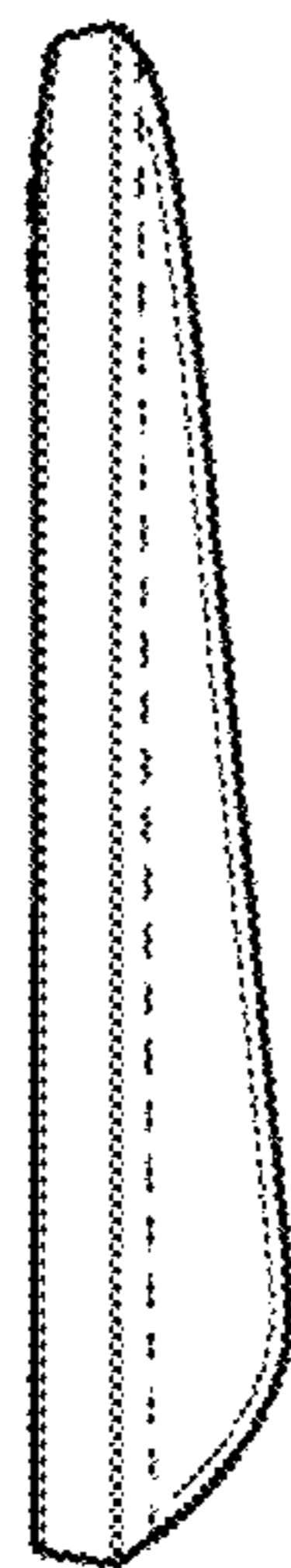


FIG. 8

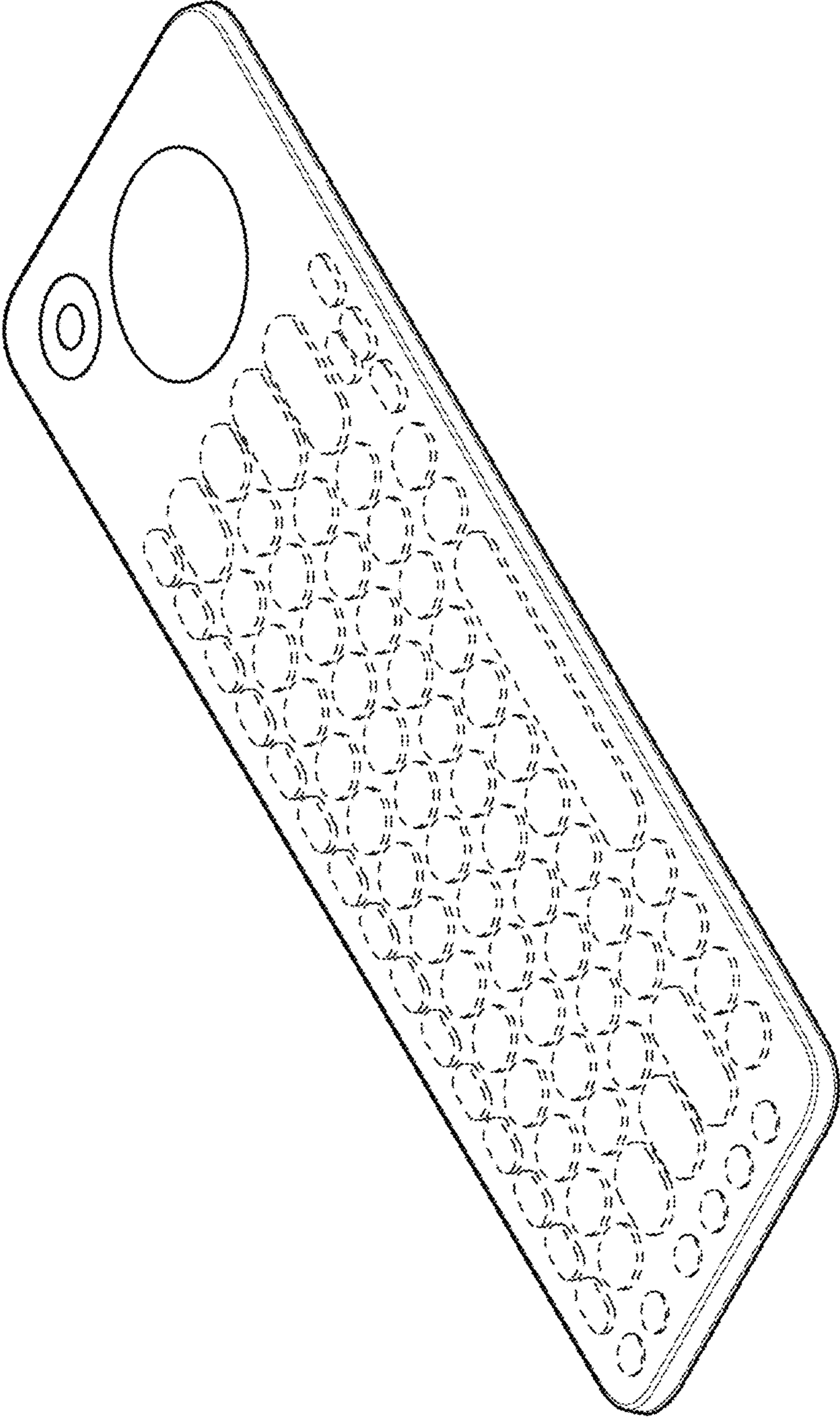


FIG. 10

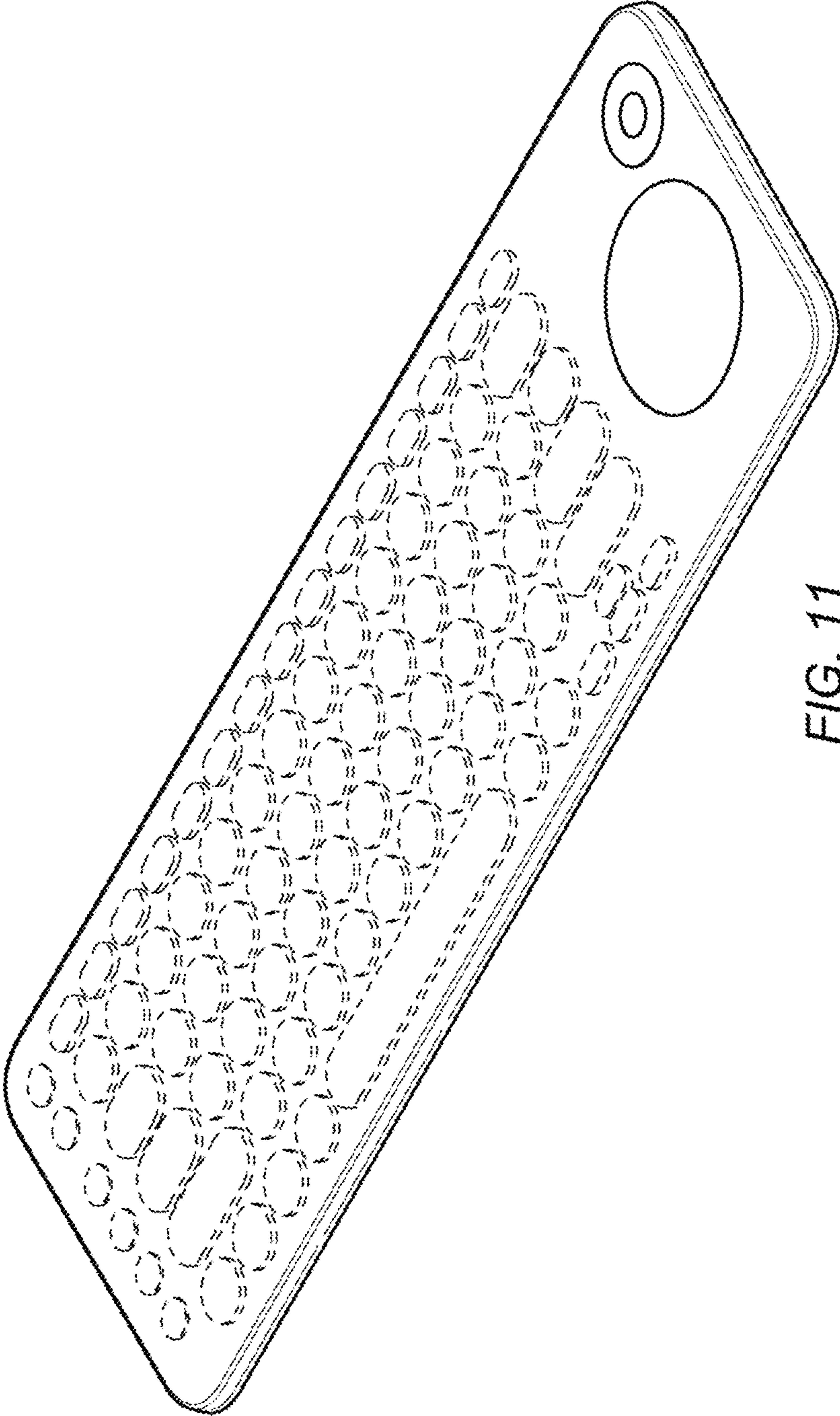


FIG. 11

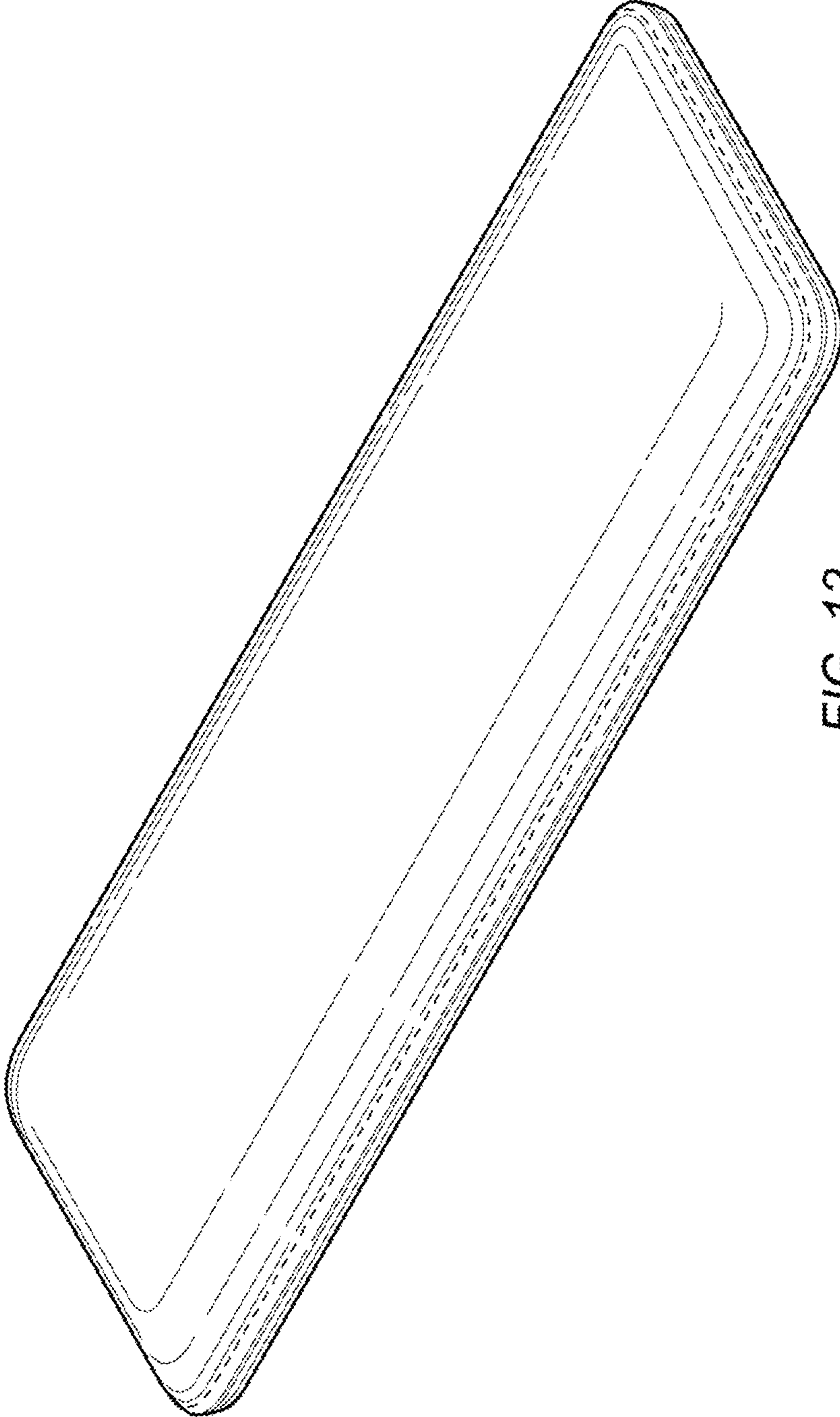


FIG. 12

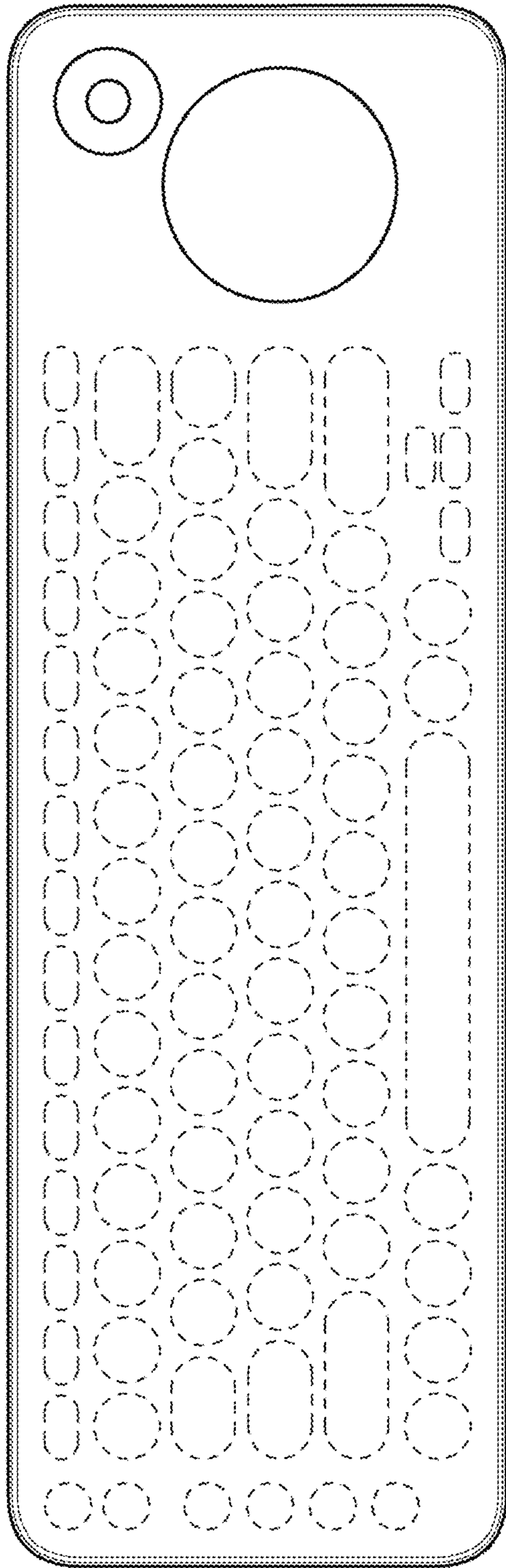


FIG. 13

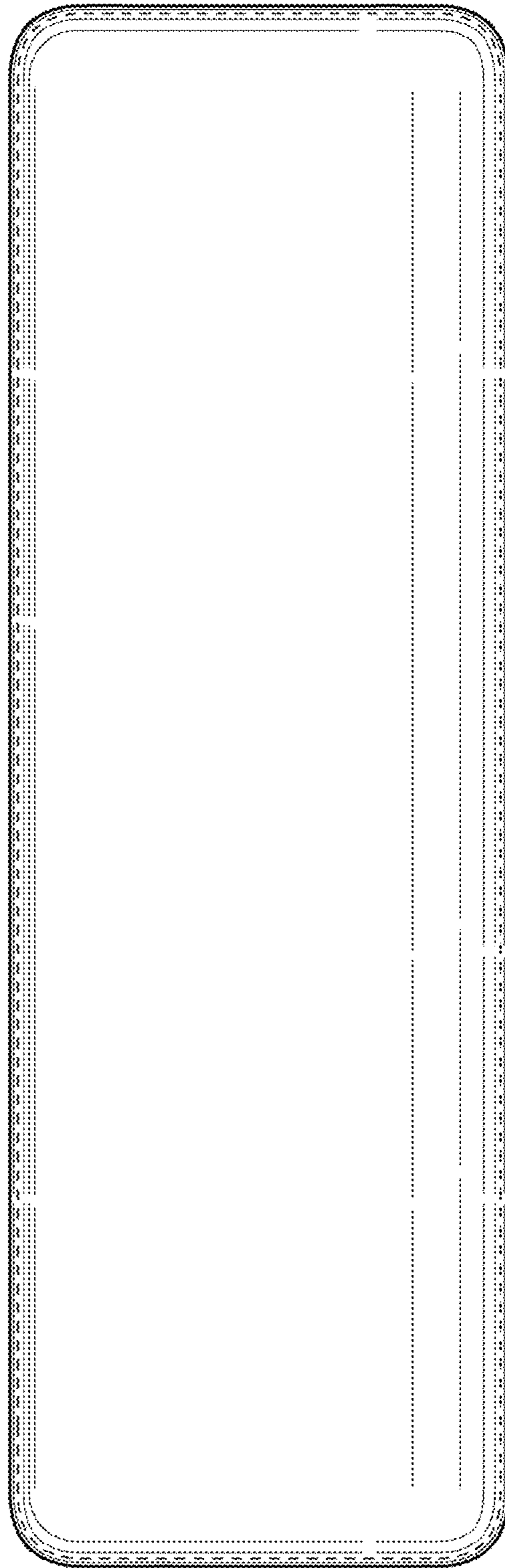


FIG. 14

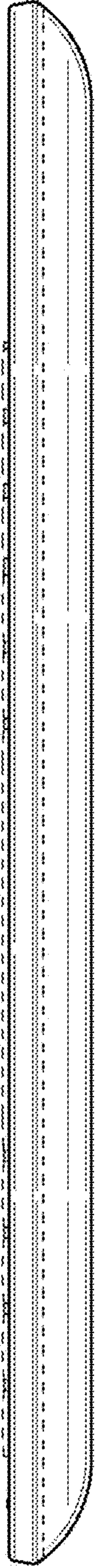


FIG. 15

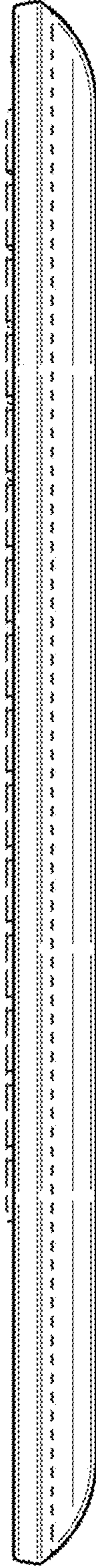


FIG. 16

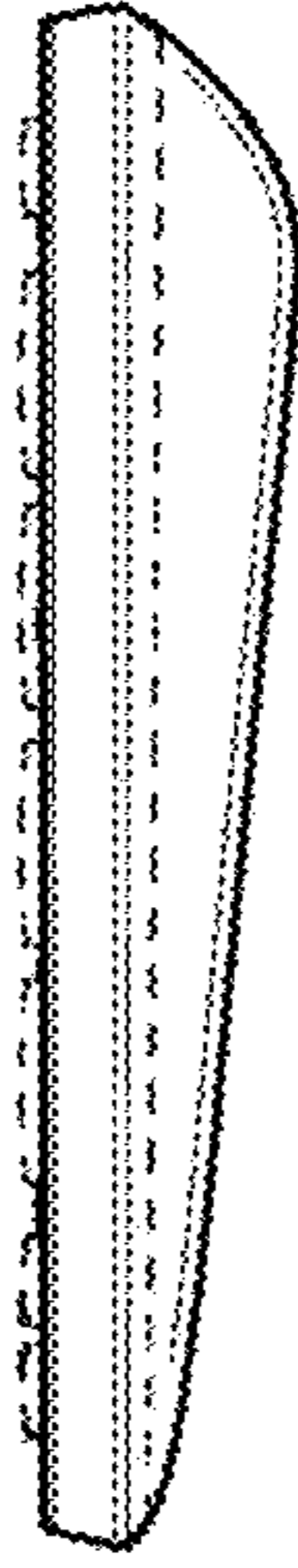


FIG. 18

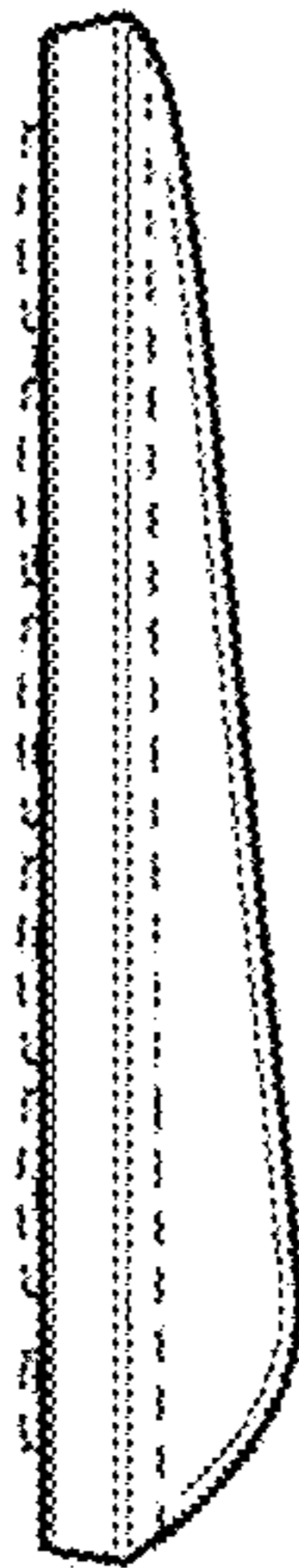


FIG. 17