



US00D890755S

(12) **United States Design Patent**
Tong

(10) **Patent No.:** **US D890,755 S**

(45) **Date of Patent:** **** Jul. 21, 2020**

(54) **KEYBOARD**

(71) Applicant: **RAZER (ASIA-PACIFIC) PTE. LTD.**,
Singapore (SG)

(72) Inventor: **Ien Yu Tong**, Johor (MY)

(73) Assignee: **RAZER (ASIA-PACIFIC) PTE. LTD.**,
Singapore (SG)

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

(21) Appl. No.: **29/650,249**

(22) Filed: **Jun. 5, 2018**

(51) **LOC (12) 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,
D14/509; D18/1-2, 4.1-4.6, 7, 11;
235/145 A, 145 R; 341/22-23; 345/104,
345/156, 168-169, 173; 361/679.08,
361/679.09, 679.11, 679.26, 679.27;
708/142, 146
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.

D363,480 S * 10/1995 Wu D14/397
D368,707 S * 4/1996 Backs D14/397
D416,244 S * 11/1999 Ree D14/398
5,980,135 A * 11/1999 Shih-Hung H01H 13/702
200/344

(Continued)

FOREIGN PATENT DOCUMENTS

EM 005817244-0002 * 1/2019
EM 005817244-0003 * 1/2019

(Continued)

OTHER PUBLICATIONS

Huntsman Elite Keyboard, Razer, razer.com, author not listed,
published on Aug. 26, 2018 per wayback machine © 2019 Razer,
online, site visited Oct. 28, 2019. Available at URL: <https://www.razer.com/sg-en/gaming-keyboards-keypads/razer-huntsman-elite> (Year:
2018).*

Primary Examiner — Marissa J Cash
Assistant Examiner — Altaira J Swangin
(74) *Attorney, Agent, or Firm* — Polsinelli PC

(57) **CLAIM**

I claim the ornamental design for a keyboard, as shown and
described.

DESCRIPTION

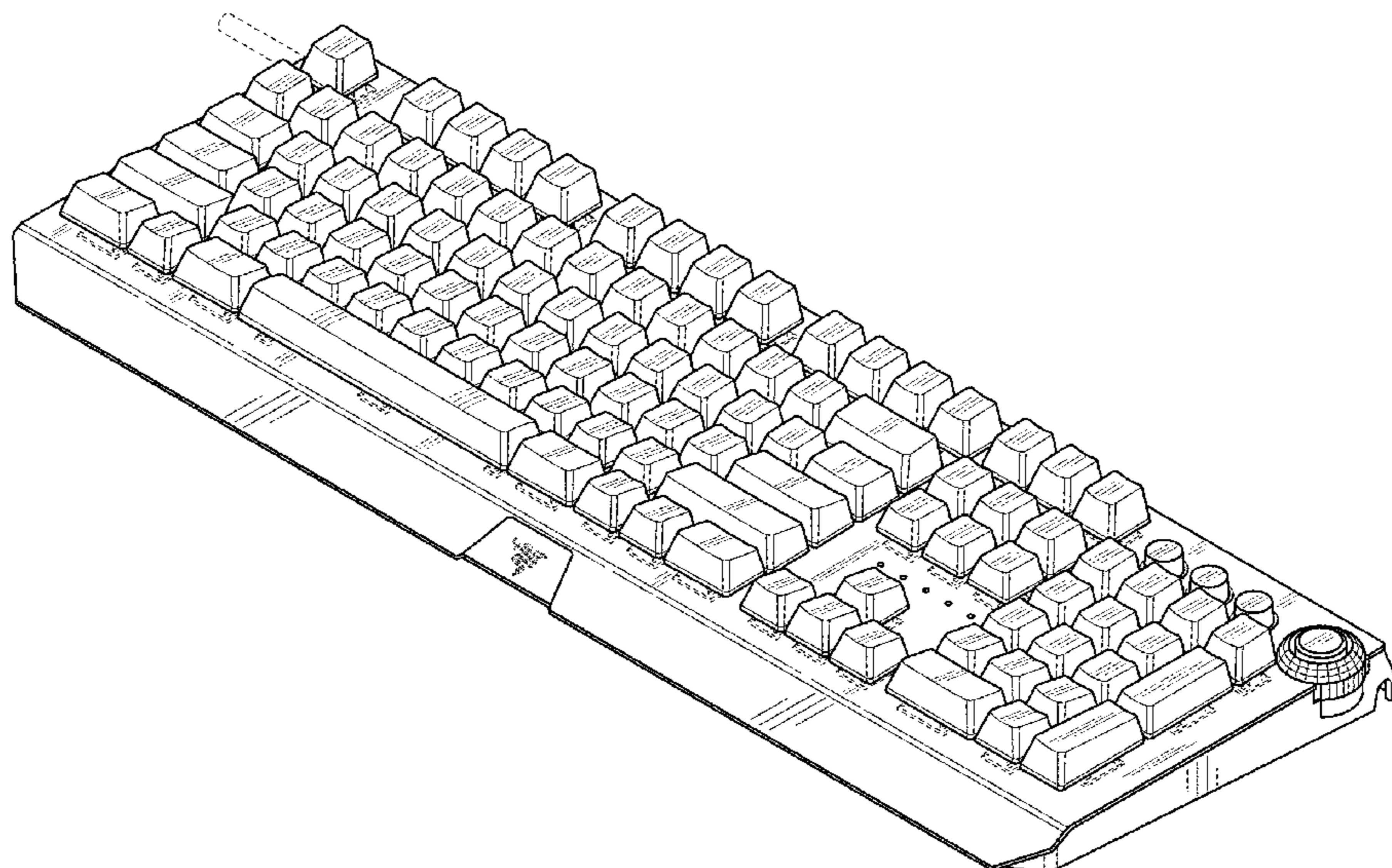
FIG. 1 is a perspective view of a keyboard, showing my new
design;
FIG. 2 is a top plan view thereof;
FIG. 3 is a bottom plan view thereof;
FIG. 4 is a rear elevational view thereof;
FIG. 5 is a front elevational view thereof;
FIG. 6 is a right side elevational view thereof; and,
FIG. 7 is a left side elevational view thereof.
The broken lines are for illustrating portions of the keyboard
which form no part of the claimed design.

1 Claim, 5 Drawing Sheets

(56) **References Cited**

U.S. PATENT DOCUMENTS

D293,243 S * 12/1987 Kakiuchi D14/396
D313,402 S * 1/1991 Esslinger D14/396
D325,200 S * 4/1992 Riley D14/396
D340,916 S * 11/1993 Iimura D13/162
D346,161 S * 4/1994 Oh D14/396
D350,538 S * 9/1994 Yurkonis D14/396
D350,948 S * 9/1994 Smith D14/398
D354,053 S * 1/1995 Kao D14/396
5,406,277 A * 4/1995 Lee B41J 5/12
200/345



(56)

References Cited

U.S. PATENT DOCUMENTS

5,986,586 A * 11/1999 Tsai G06F 3/0238
341/22
D421,976 S * 3/2000 Jobs D14/398
6,312,175 B1 * 11/2001 Lum G06F 3/021
400/472
7,129,930 B1 * 10/2006 Cathey G06F 3/0202
345/168
7,171,498 B2 * 1/2007 Tu G06F 3/0236
710/73
D553,132 S * 10/2007 Stanton D14/391
D556,758 S * 12/2007 Nguyen D14/391
D564,512 S * 3/2008 Stanton D14/392
D599,351 S * 9/2009 Manalo D14/393
D611,482 S * 3/2010 Manalo D14/455
7,946,774 B2 * 5/2011 Matias G06F 3/0221
345/168
D684,576 S * 6/2013 Lee D14/392
D724,589 S * 3/2015 Ozolins D14/392
D735,719 S * 8/2015 Ozolins D14/392
D735,720 S * 8/2015 Ozolins D14/392
9,417,707 B2 * 8/2016 Ng G06F 3/03543
D777,118 S * 1/2017 Gaiduk D13/162
D812,056 S * 3/2018 Guermeur D14/392
D813,236 S * 3/2018 Fine D14/392
D820,260 S * 6/2018 Ang D14/391
D829,210 S * 9/2018 Buhler D14/392
D829,716 S * 10/2018 Barnard D14/391
D830,360 S * 10/2018 Jin D14/392
D838,721 S * 1/2019 Pang D14/391
D838,722 S * 1/2019 Pang D14/391
10,401,972 B2 * 9/2019 Chen G06F 3/0219
D879,097 S * 3/2020 Chan D14/392
D881,190 S * 4/2020 Tong D14/392
2003/0016985 A1 * 1/2003 Patel G06F 3/021
400/489
2003/0132916 A1 * 7/2003 Kramer G06F 3/0202
345/168
2003/0169187 A1 * 9/2003 Wang G06F 3/023
341/22
2003/0189501 A1 * 10/2003 Chen G06F 3/0219
341/22
2003/0197627 A1 * 10/2003 Botich G06F 3/0219
341/22
2003/0201917 A1 * 10/2003 Wang G06F 3/0489
341/22

2004/0041791 A1 * 3/2004 Dunker G06F 3/0202
345/168
2007/0164879 A1 * 7/2007 Wu G06F 3/0202
341/22
2007/0285393 A1 * 12/2007 Ishakov G06F 3/0238
345/168
2009/0015995 A1 * 1/2009 Lin G06F 3/0202
361/679.09
2009/0140891 A1 * 6/2009 Ragusa H01H 13/83
341/31
2010/0097245 A1 * 4/2010 Wang G06F 3/021
341/22
2010/0302161 A1 * 12/2010 Ng G06F 3/0238
345/168
2010/0309133 A1 * 12/2010 Gellersen G06F 3/0238
345/168
2011/0122066 A1 * 5/2011 Liu G06F 3/0202
345/168
2011/0274475 A1 * 11/2011 Hung G06F 3/0224
400/484
2012/0001852 A1 * 1/2012 Ho G06F 3/04886
345/168
2012/0086644 A1 * 4/2012 Huang G06F 3/0219
345/168
2012/0286976 A1 * 11/2012 Chen H01H 13/83
341/22
2013/0099945 A1 * 4/2013 Shen G06F 3/0231
341/22
2013/0249715 A1 * 9/2013 Shih H03M 11/02
341/22
2017/0076084 A1 * 3/2017 Maeng G06F 21/44
2017/0315621 A1 * 11/2017 Yao G06F 3/023
2017/0315623 A1 * 11/2017 Yao G06F 3/021
2019/0129514 A1 * 5/2019 Lu G06F 3/0221
2019/0235638 A1 * 8/2019 Lee G06F 3/04886
2019/0317610 A1 * 10/2019 Lo G06F 3/0219
2019/0391669 A1 * 12/2019 Koefel H01H 13/70

FOREIGN PATENT DOCUMENTS

EM 005817244-0006 * 1/2019
EM 005817244-0007 * 1/2019
EM 005817277-0001 * 1/2019
EM 005817277-0003 * 1/2019
EM 006125522-0002 * 3/2019

* cited by examiner

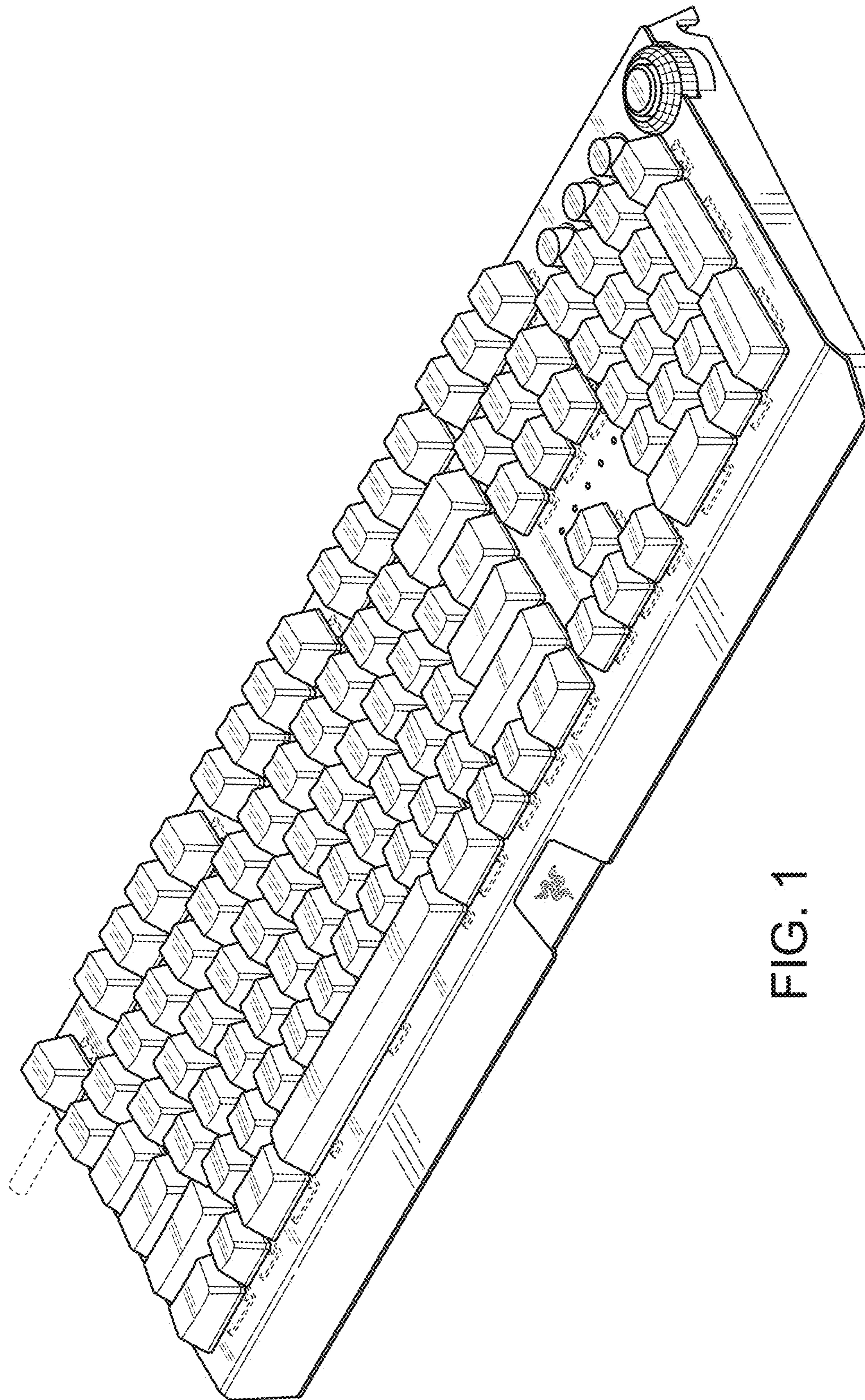


FIG. 1

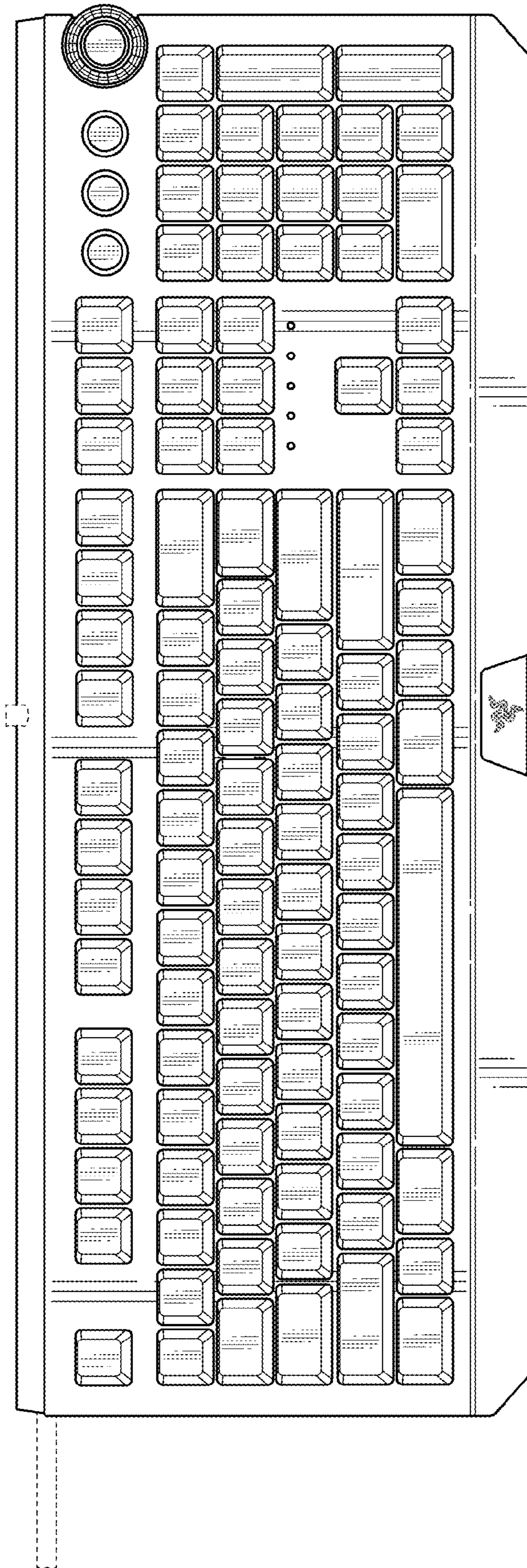


FIG. 2

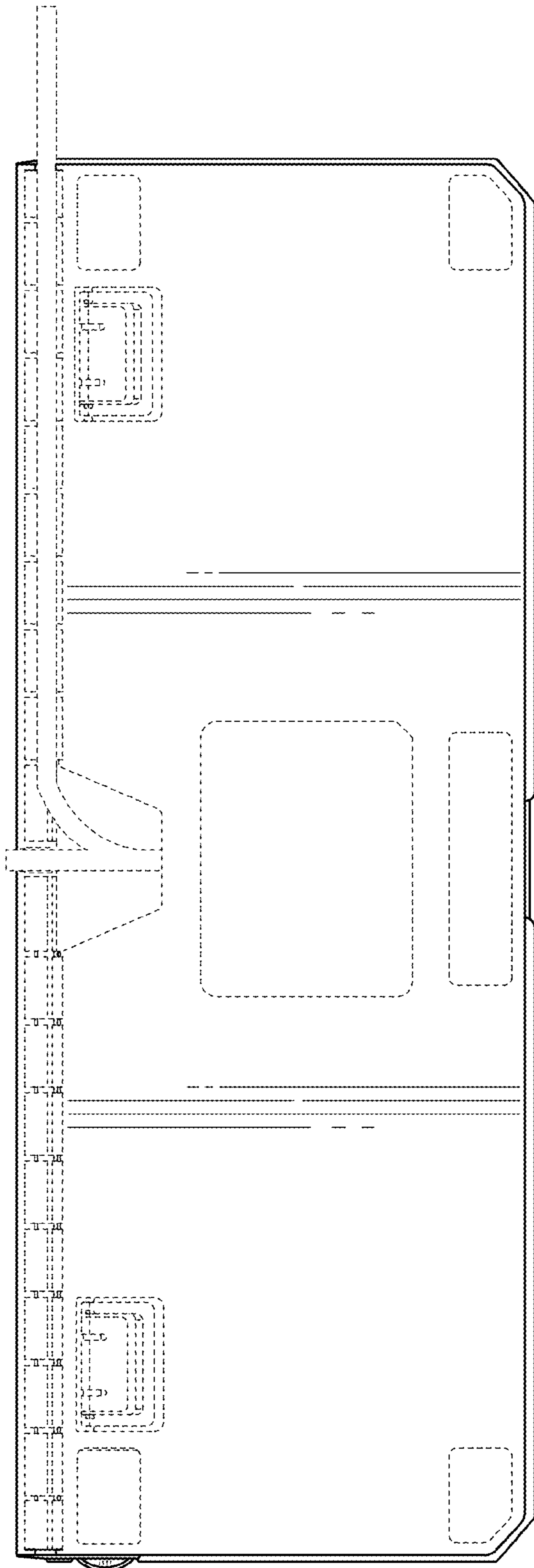


FIG. 3

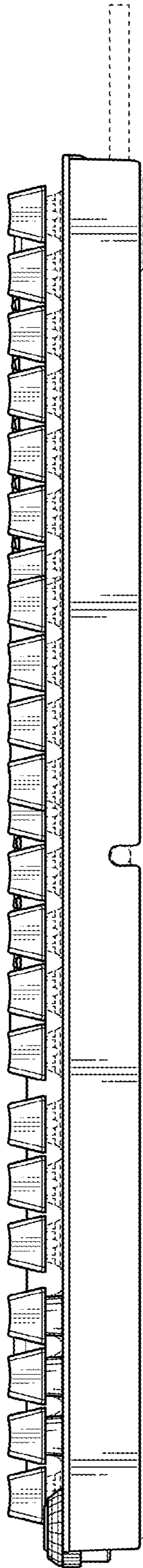


FIG. 4

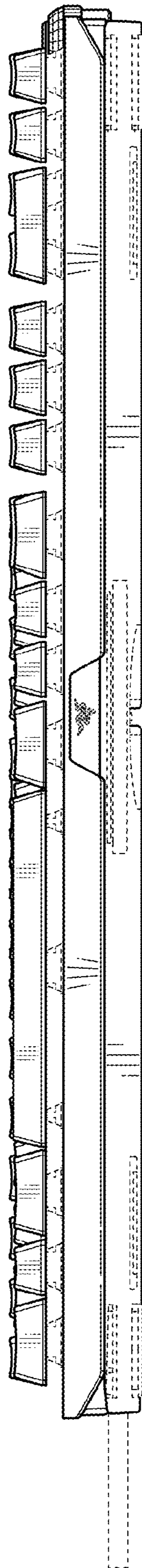


FIG. 5

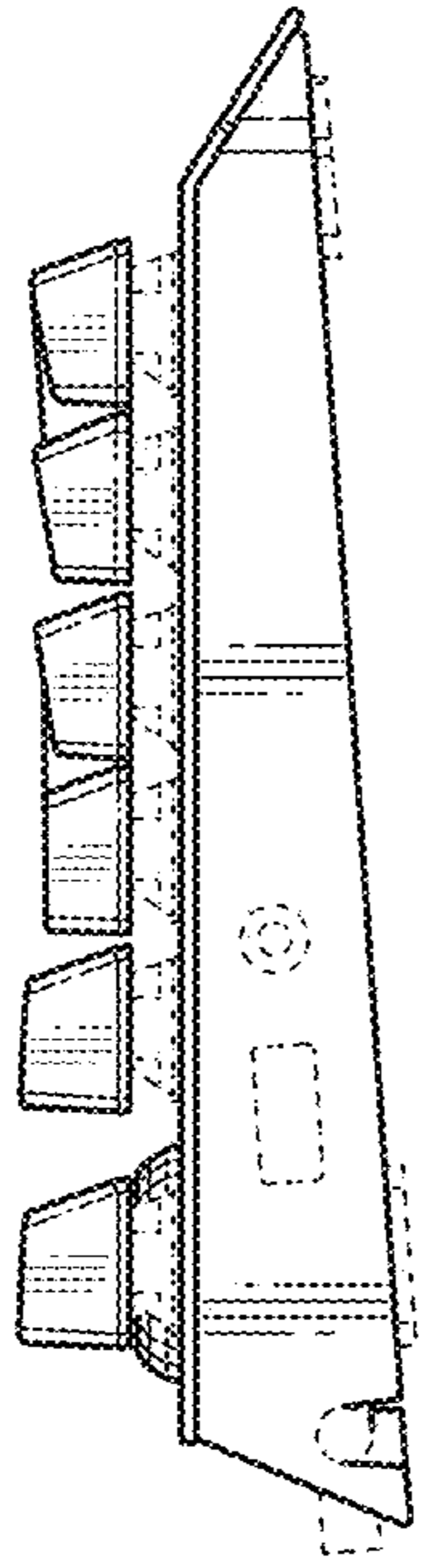


FIG. 6

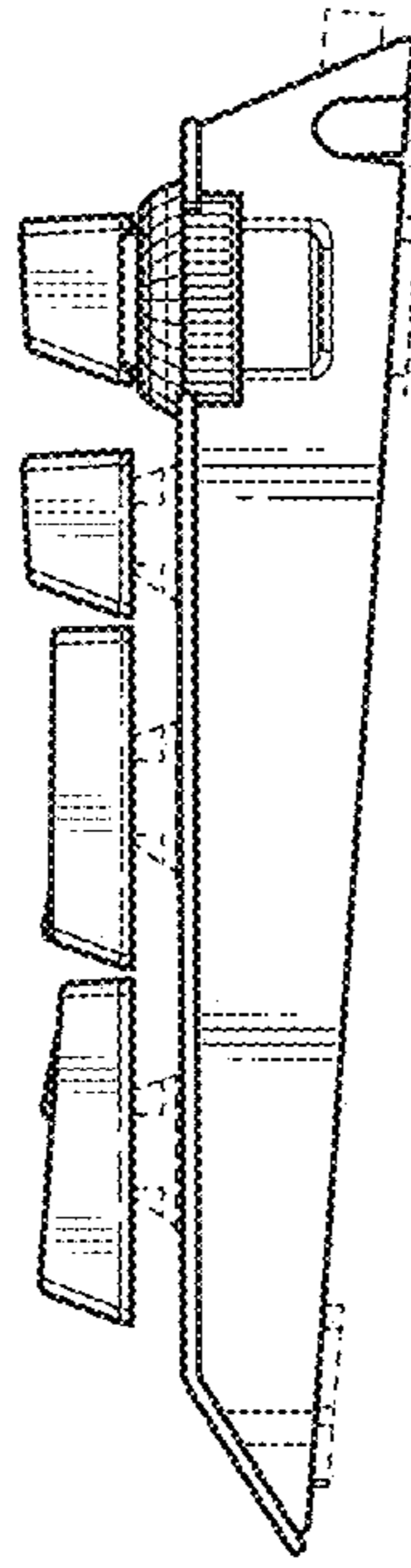


FIG. 7