



US00D975654S

(12) **United States Design Patent** (10) **Patent No.:** **US D975,654 S**
Zhou (45) **Date of Patent:** **** Jan. 17, 2023**

(54) **USB SMART SOCKET**
(71) Applicant: **Zhimin Zhou**, Heping (CN)
(72) Inventor: **Zhimin Zhou**, Heping (CN)
(**) Term: **15 Years**
(21) Appl. No.: **29/747,136**
(22) Filed: **Aug. 20, 2020**
(30) **Foreign Application Priority Data**
Jun. 24, 2020 (CN) 202030330619.5
(51) **LOC (14) Cl.** **13-03**
(52) **U.S. Cl.**
USPC **D13/139.8**
(58) **Field of Classification Search**
USPC D13/107, 108, 110, 137.1, 137.2, 137.3,
D13/137.4, 138.1, 138.2, 139.1, 139.2,
D13/139.3, 139.4, 139.5, 139.6, 139.7,
D13/139.8, 146, 151, 152, 153, 154, 158,
D13/159, 160, 161, 162, 162.1, 163, 164,
D13/165, 166, 167, 168, 169, 171, 172,
D13/173, 174, 175, 176, 177, 178, 179,
D13/184, 199
CPC H01R 13/00; H01R 13/03; H01R 13/04;
H01R 13/10; H01R 13/35; H01R 13/44;
H01R 13/46; H01R 13/453; H01R
13/4534; H01R 13/502; H01R 13/506;
H01R 13/514; H01R 13/518; H01R
13/6272; H01R 13/631; H01R 13/639;
H01R 13/652; H01R 13/665; H01R
13/6633; H01R 13/6666; H01R 13/6675;
H01R 13/7135; H01R 31/02; H01R
31/06; H01R 31/065; H01R 25/00; H01R
25/006; H01R 9/00; H01R 11/00; H01R
35/04; H01R 2201/06; H01H 2207/00;
H01H 2207/022; H01H

(Continued)

(56) **References Cited**
U.S. PATENT DOCUMENTS
D585,842 S * 2/2009 Kagami D13/158
D585,843 S * 2/2009 Sakaguchi D13/158
D640,199 S * 6/2011 Wilson D13/139.7
(Continued)

FOREIGN PATENT DOCUMENTS
CN 305649876 * 3/2020
CN 306155369 * 11/2020
(Continued)

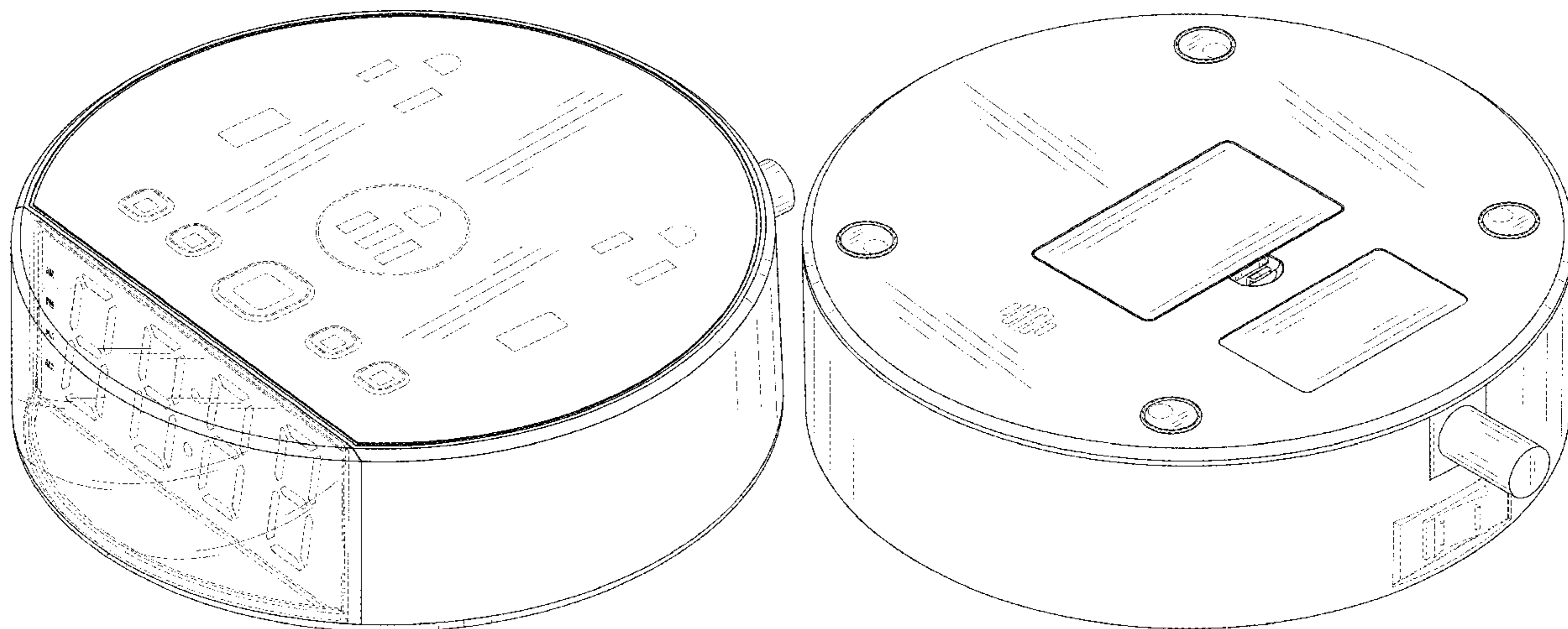
OTHER PUBLICATIONS
“Echo Dot (2nd Generation)—Smart speaker with Alexa—Black”,
first accessed Jun. 9, 2022. Amazon.com [https://www.amazon.com/
dp/B01DFKC2SO] (Year: 2022).*
(Continued)

Primary Examiner — Rosemary K Tarcza
Assistant Examiner — Seth David Kumpf
(74) *Attorney, Agent, or Firm* — Rumit Ranjit Kanakia

(57) **CLAIM**
The ornamental design for a USB smart socket, as shown
and described.

DESCRIPTION
FIG. 1 is a first perspective view of a USB smart socket
showing my new design;
FIG. 2 is a second perspective view thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a back view thereof;
FIG. 5 is a left side view thereof;
FIG. 6 is a right side view thereof;
FIG. 7 is a top view thereof; and,
FIG. 8 is a bottom view thereof.
The broken lines shown in the drawings depict portions of
the USB smart socket in which the design is embodied that
form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(58) **Field of Classification Search**

CPC 2203/00; H05K 5/00; H05K 5/03; H02G
3/088

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D796,442 S * 9/2017 Xu D13/139.6
D810,026 S * 2/2018 Gubbins D13/139.6
D810,687 S * 2/2018 Gubbins D13/139.6
D812,559 S * 3/2018 Xu D13/107
D846,500 S * 4/2019 Xu D13/137.4
D850,367 S * 6/2019 Xiong D14/434
D896,751 S * 9/2020 Ebrahimi Afrouzi D13/110
D919,577 S * 5/2021 Alexander D13/139.4
D920,905 S * 6/2021 Huang D13/107
D931,207 S * 9/2021 Briggs D3/294
D953,272 S * 5/2022 Chen D13/139.7

FOREIGN PATENT DOCUMENTS

CN 306289309 * 2/2021
CN 307276459 * 4/2022

OTHER PUBLICATIONS

“RCA® AM/FM Alarm Clock With Red LED And Dual Wake, Black (AVXRC205)”, first accessed Jun. 9, 2022. Quill.com [https://www.quill.com/rca-am-fm-alarm-clock-red-led-dual-wake-black-avxrc205/cbs/55418686.html?effort_code=369&sfcp=1&gclsrc=aw.ds&&cm_mm%E2%80%A6] (Year: 2022).*

* cited by examiner

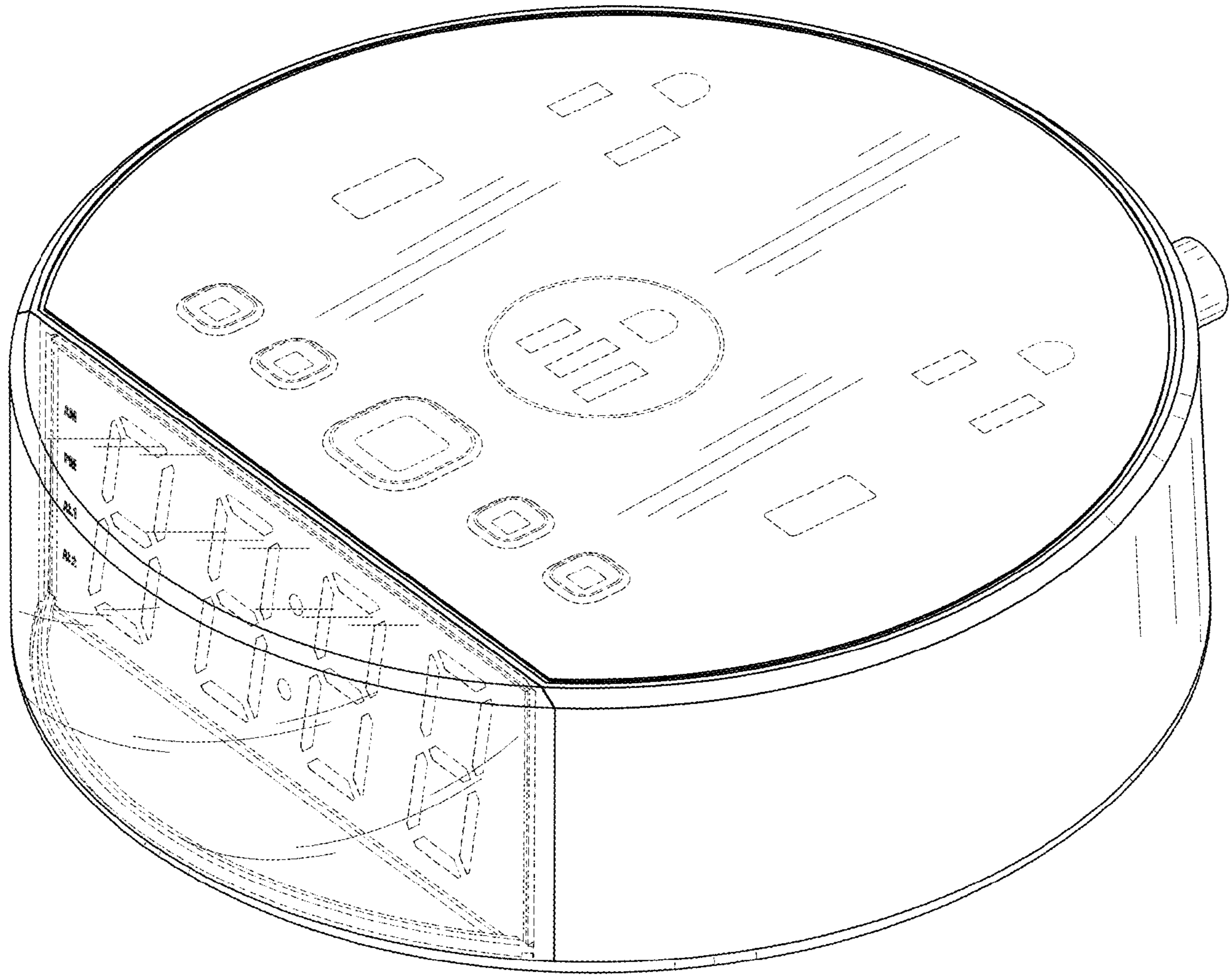


FIG. 1

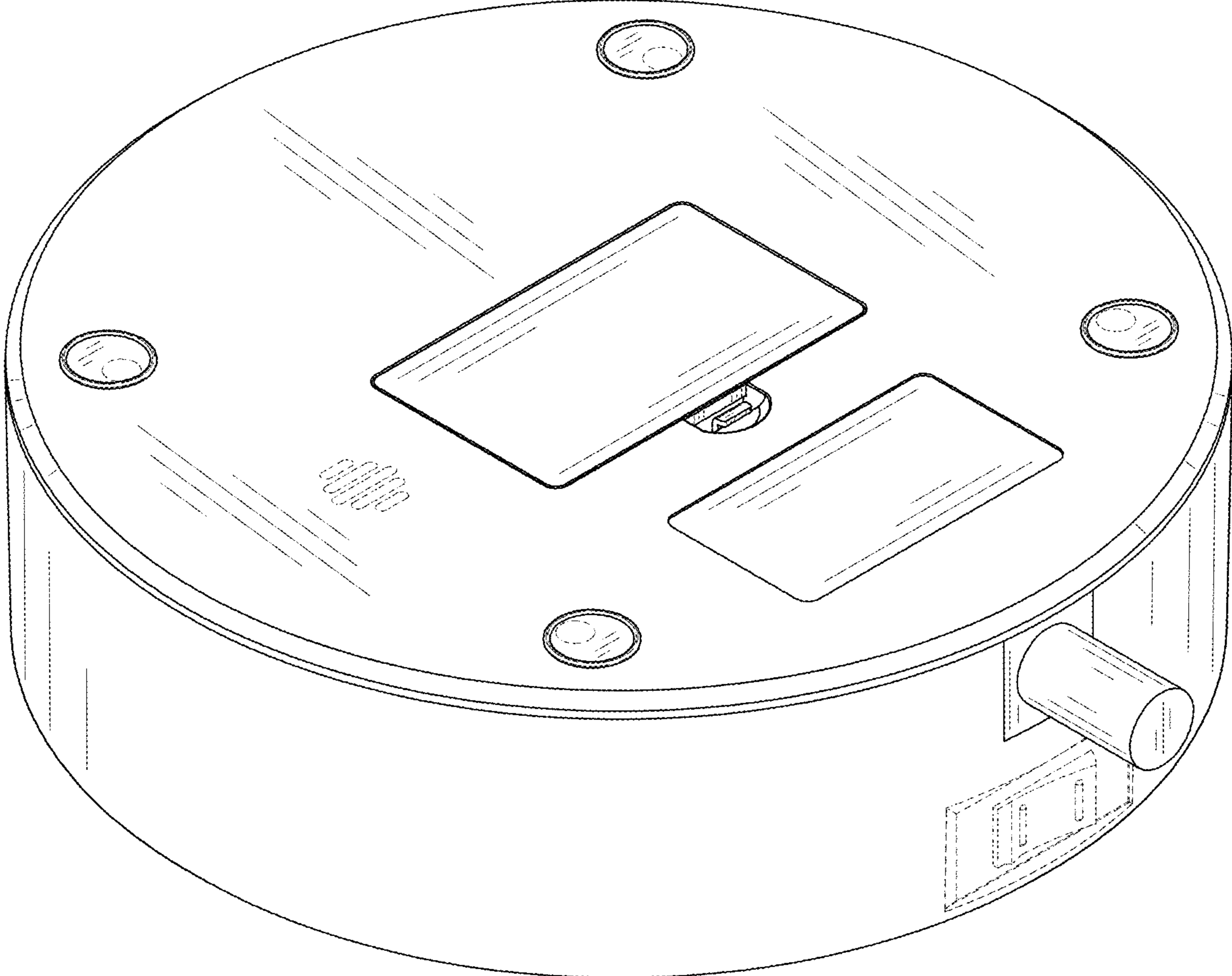


FIG. 2

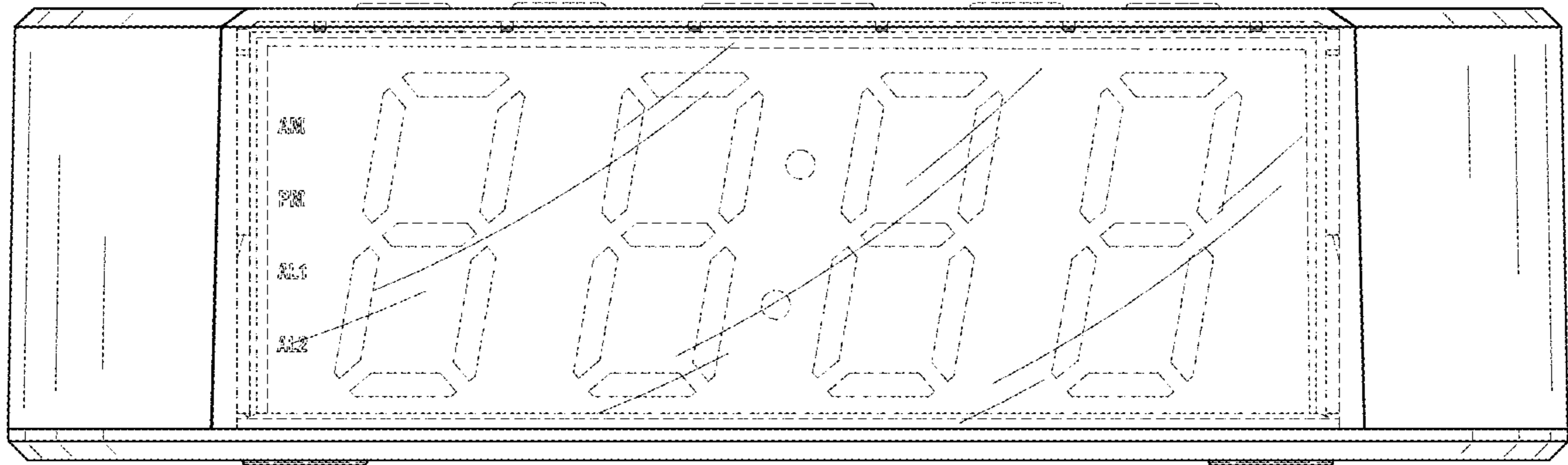


FIG. 3

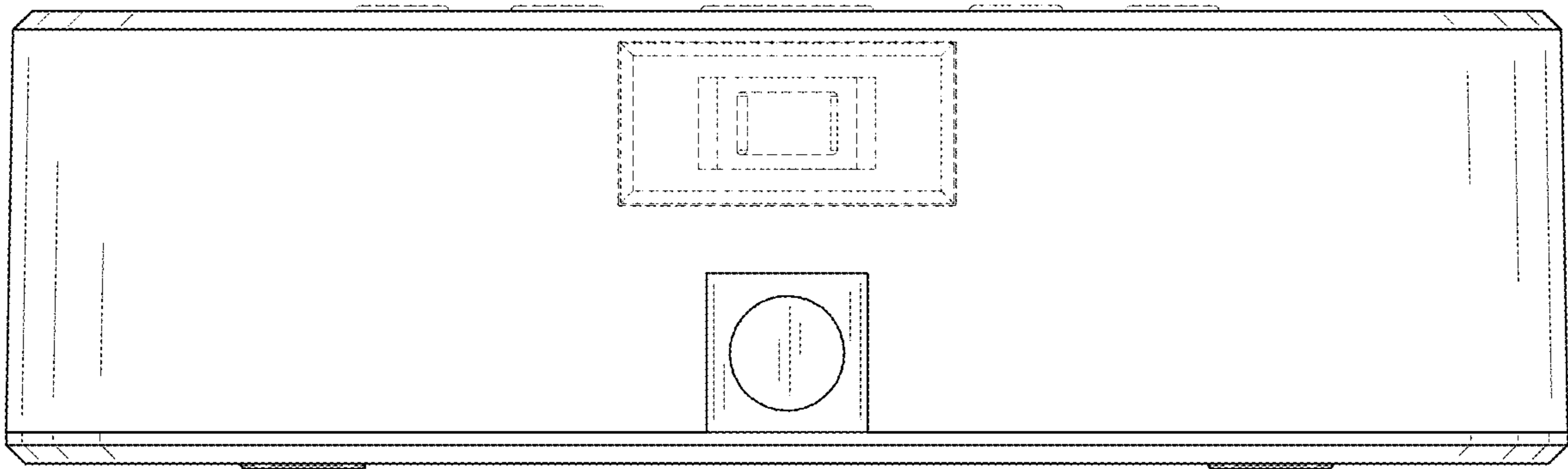


FIG. 4

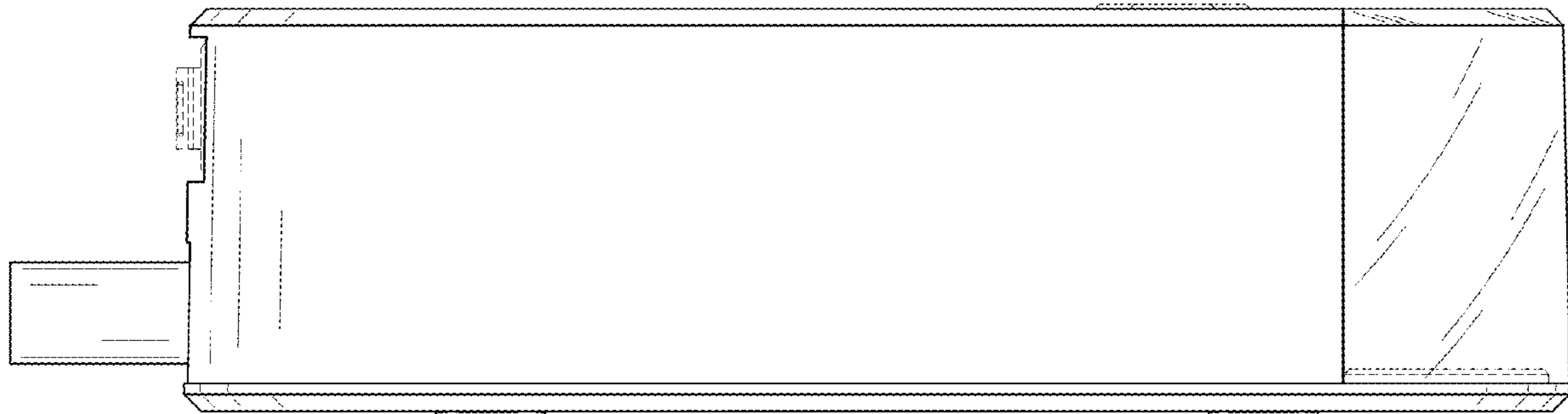


FIG. 5

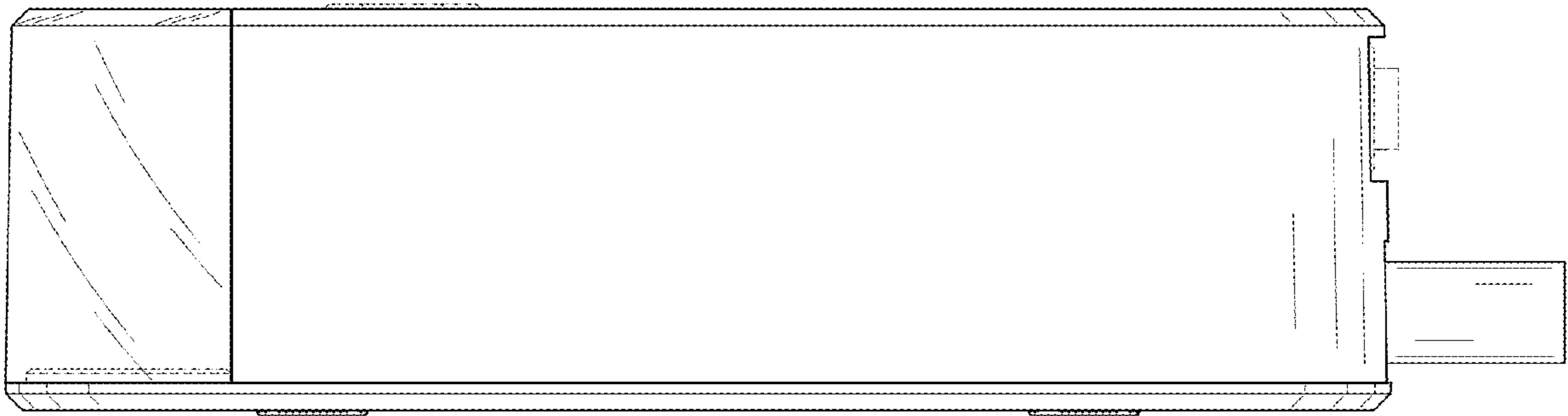


FIG. 6

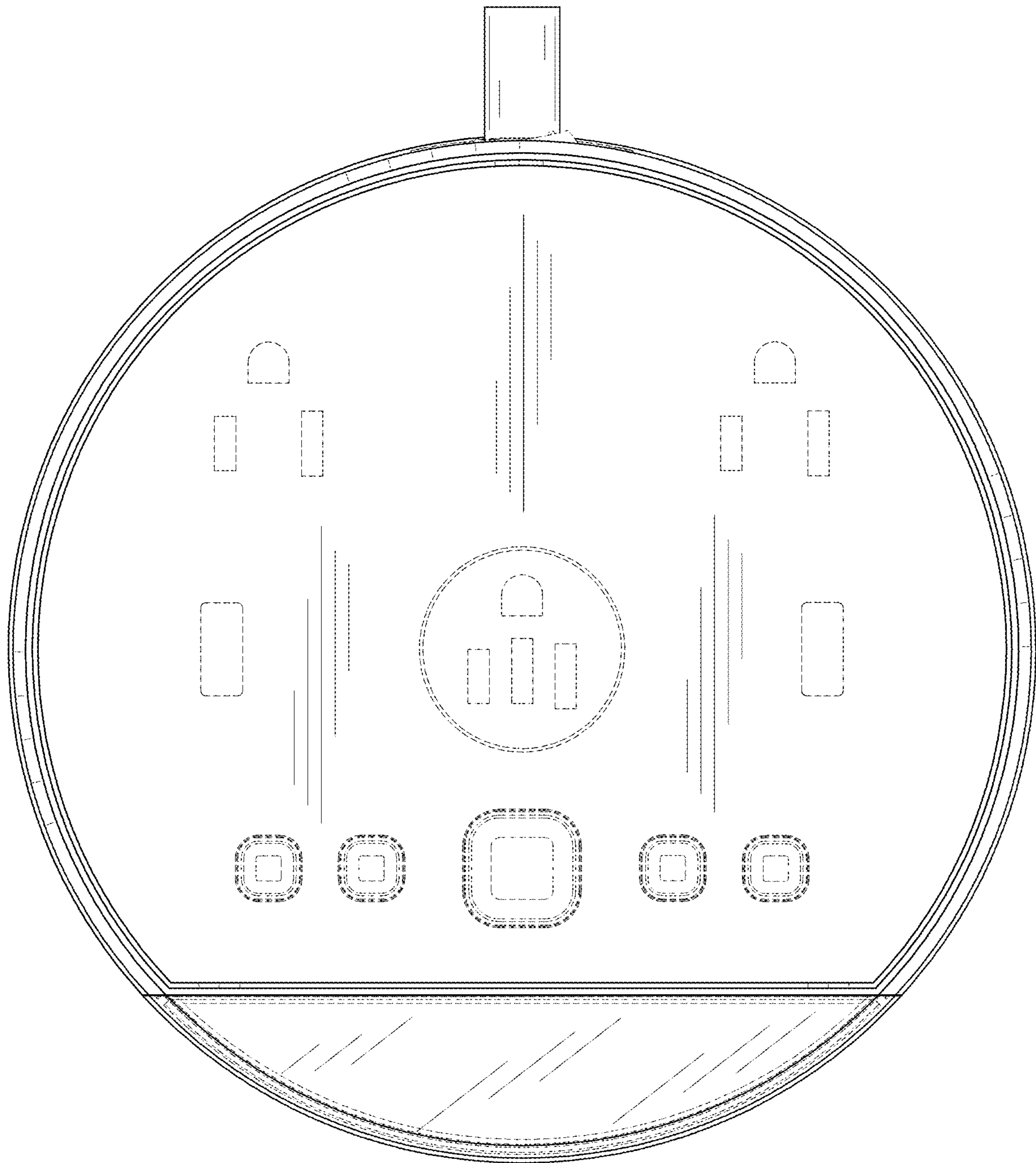


FIG. 7

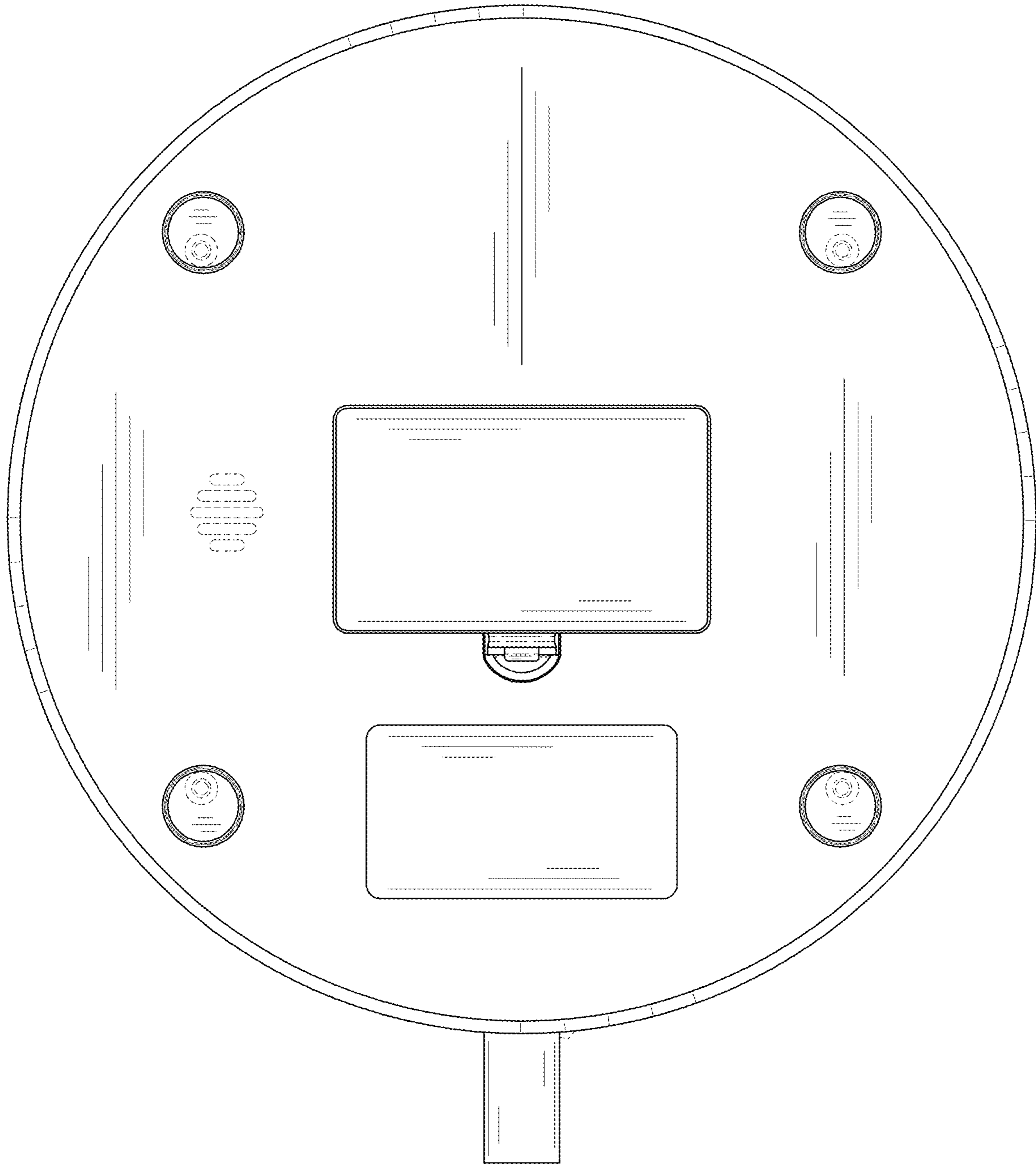


FIG. 8