



US00D986848S

(12) **United States Design Patent** (10) **Patent No.:** **US D986,848 S**
Akana et al. (45) **Date of Patent:** **** May 23, 2023**

(54) **SPEAKER**

(71) Applicant: **Apple Inc.**, Cupertino, CA (US)

(72) Inventors: **Jody Akana**, San Francisco, CA (US); **Molly Anderson**, San Francisco, CA (US); **Bartley K. Andre**, Palo Alto, CA (US); **Shota Aoyagi**, San Francisco, CA (US); **Anthony Michael Ashcroft**, San Francisco, CA (US); **Marine C. Bataille**, San Francisco, CA (US); **Jeremy Bataillou**, San Francisco, CA (US); **Abidur Rahman Chowdhury**, San Francisco, CA (US); **Clara Geneviève Marine Courtaigne**, Palo Alto, CA (US); **Markus Diebel**, San Francisco, CA (US); **Jonathan Gomez Garcia**, San Francisco, CA (US); **M. Evans Hankey**, San Francisco, CA (US); **Richard P. Howarth**, San Francisco, CA (US); **Jonathan P. Ive**, San Francisco, CA (US); **Julian Jaede**, San Francisco, CA (US); **Duncan Robert Kerr**, San Francisco, CA (US); **Peter Russell-Clarke**, San Francisco, CA (US); **Benjamin Andrew Shaffer**, San Jose, CA (US); **Joe Sung-Ho Tan**, San Francisco, CA (US); **Clement Tissandier**, San Francisco, CA (US); **Eugene Antony Whang**, San Francisco, CA (US)

(73) Assignee: **Apple Inc.**, Cupertino, CA (US)

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

(21) Appl. No.: **29/754,562**

(22) Filed: **Oct. 12, 2020**

(51) **LOC (14) Cl.** **14-01**

(52) **U.S. Cl.**
USPC **D14/216; D14/212**

(58) **Field of Classification Search**

USPC D14/314, 341, 356, 362, 363, 365, 366,
D14/368, 369, 432, 498-507, 509, 510,
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D506,460 S * 6/2005 Chan D14/188
D676,423 S * 2/2013 Joseph D14/216
(Continued)

FOREIGN PATENT DOCUMENTS

CN 302092046 9/2012

OTHER PUBLICATIONS

Apple HomePod Mini Review. Apple, engadget.com (online) 14 pages. Posted Nov. 12, 2020. [Retrieved Jul. 6, 2022] <https://www.engadget.com/apple-homepod-mini-review-140030652.html> (Year: 2020).*

(Continued)

Primary Examiner — Kathleen L Jones

Assistant Examiner — Cole Sanders Holman

(74) *Attorney, Agent, or Firm* — Saidman DesignLaw Group LLC

(57) **CLAIM**

The ornamental design for a speaker, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a speaker showing our new design;

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;

(Continued)

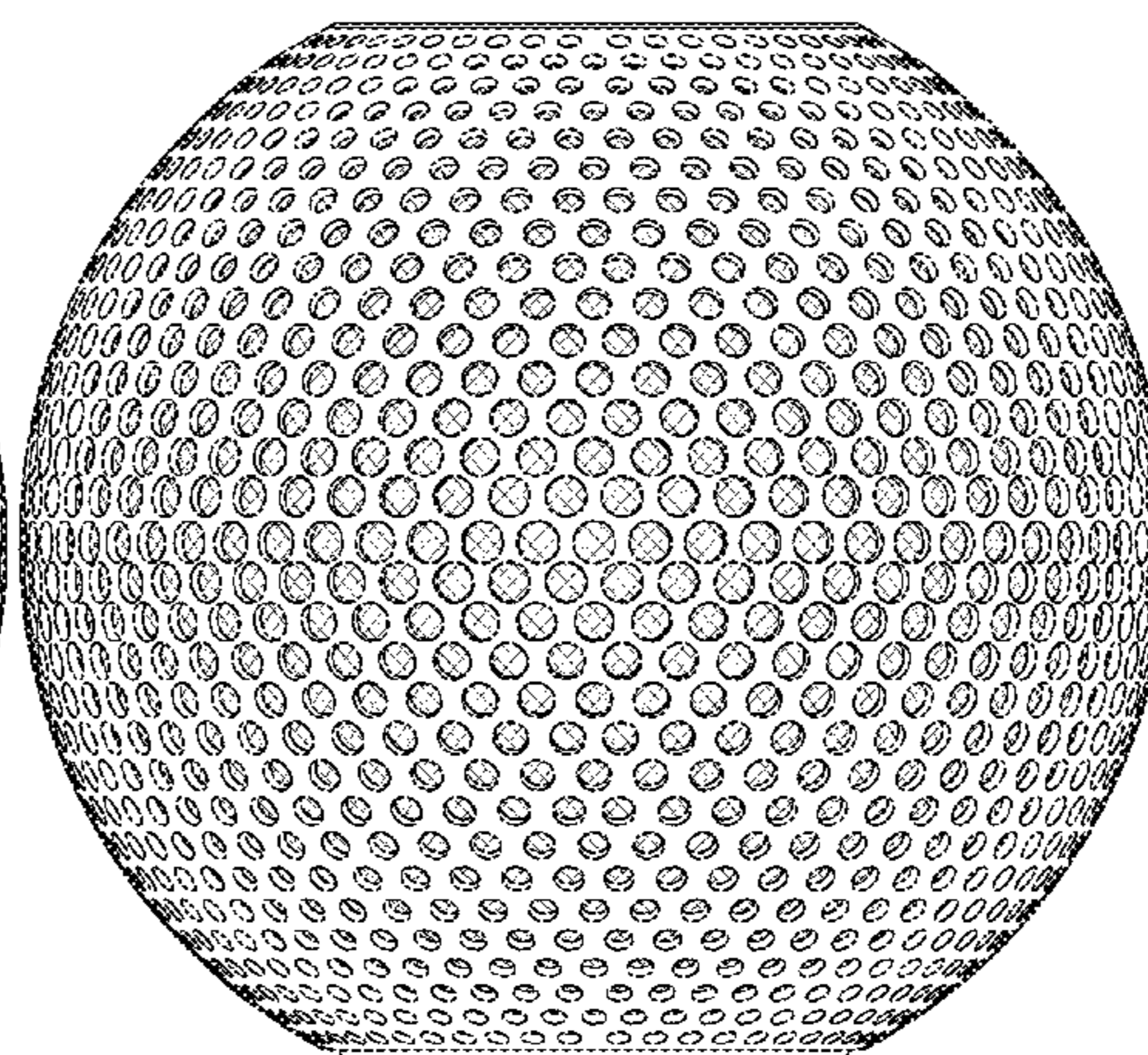
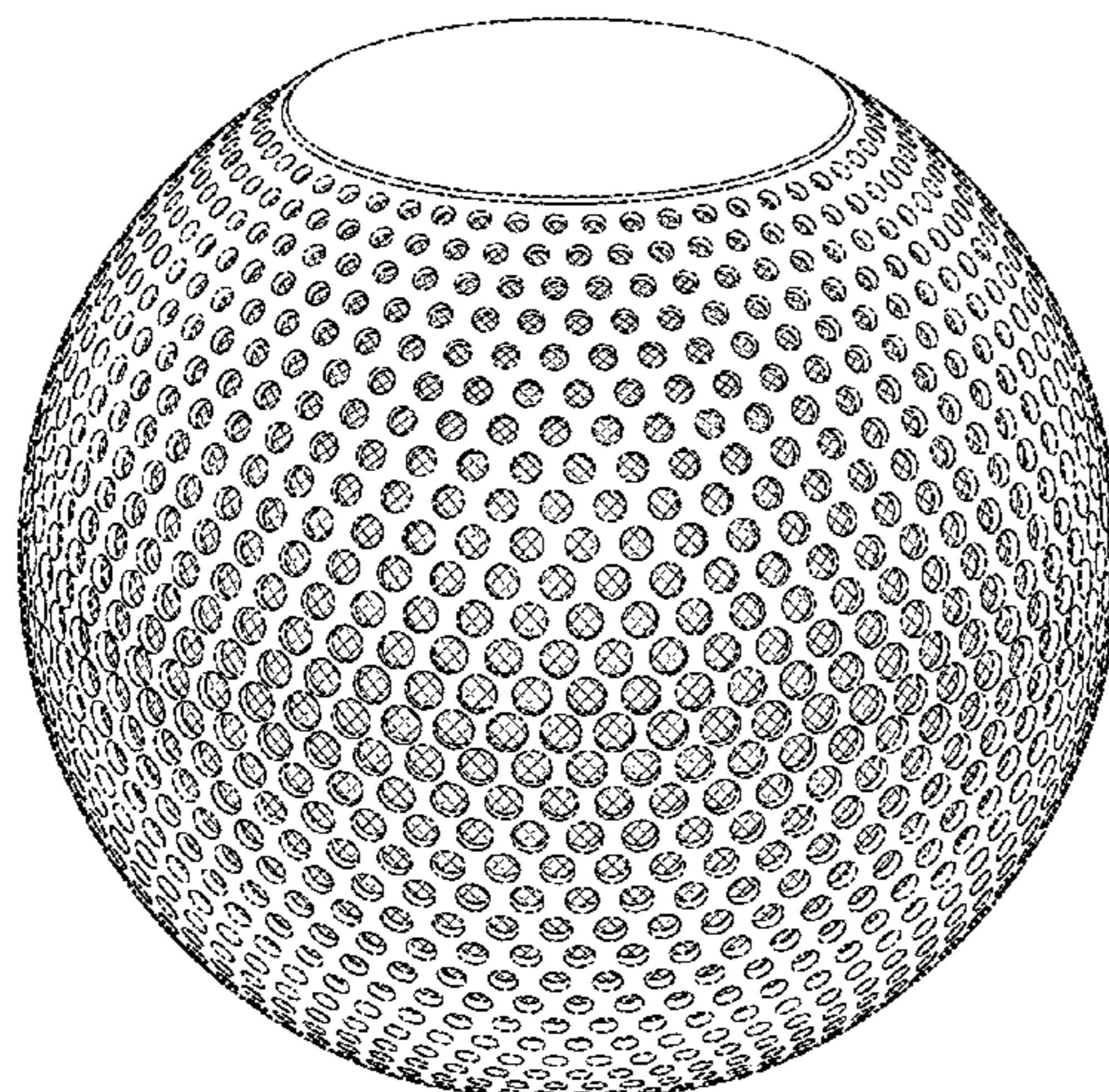


FIG. 6 is a top view thereof; and,
FIG. 7 is a bottom view thereof.

1 Claim, 7 Drawing Sheets

(58) Field of Classification Search

USPC D14/129, 131, 159, 168, 169, 171, 172,
D14/175, 188, 194, 199, 202, 203, 203.1,
D14/203.3, 203.4, 203.6, 203.7, 204,
D14/209.1-216, 217, 221, 195
CPC G06F 1/1605; G06F 1/1626; G06F 1/1633;
G06F 1/1658; G06F 1/1684; G06F
1/1688; G11B 17/0405; G11B 33/00;
G11B 33/02; G11B 33/025; H04R 1/02

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D756,327 S * 5/2016 Conti D14/204
9,712,902 B1 * 7/2017 Uziel H04R 1/023

D795,220 S * 8/2017 Uziel D14/216
D812,643 S 3/2018 Akana et al.
D829,688 S * 10/2018 Tanaka D14/216
D850,486 S 6/2019 Anderson et al.
D852,229 S 6/2019 Akana et al.
D860,257 S 9/2019 Akana et al.
D863,356 S 10/2019 Akana et al.
D879,151 S 3/2020 Akana et al.
D880,453 S * 4/2020 Walcott D14/228
D885,437 S 5/2020 Anderson et al.
D890,118 S * 7/2020 Hubert D14/204
2008/0137880 A1 * 6/2008 Mills H04R 1/026
381/79
2022/0070576 A1 * 3/2022 Della Rosa H04R 9/06

OTHER PUBLICATIONS

U.S. Appl. No. 29/699,136, filed Jul. 23, 2019 (unpublished).
U.S. Appl. No. 29/728,124, filed Mar. 16, 2020 (unpublished).
U.S. Appl. No. 29/735,513, filed May 21, 2020 (unpublished).
U.S. Appl. No. 29/746,454, filed Aug. 13, 2020 (unpublished).
U.S. Appl. No. 29/746,459, filed Aug. 13, 2020 (unpublished).
U.S. Appl. No. 29/752,101, filed Sep. 24, 2020 (unpublished).

* cited by examiner

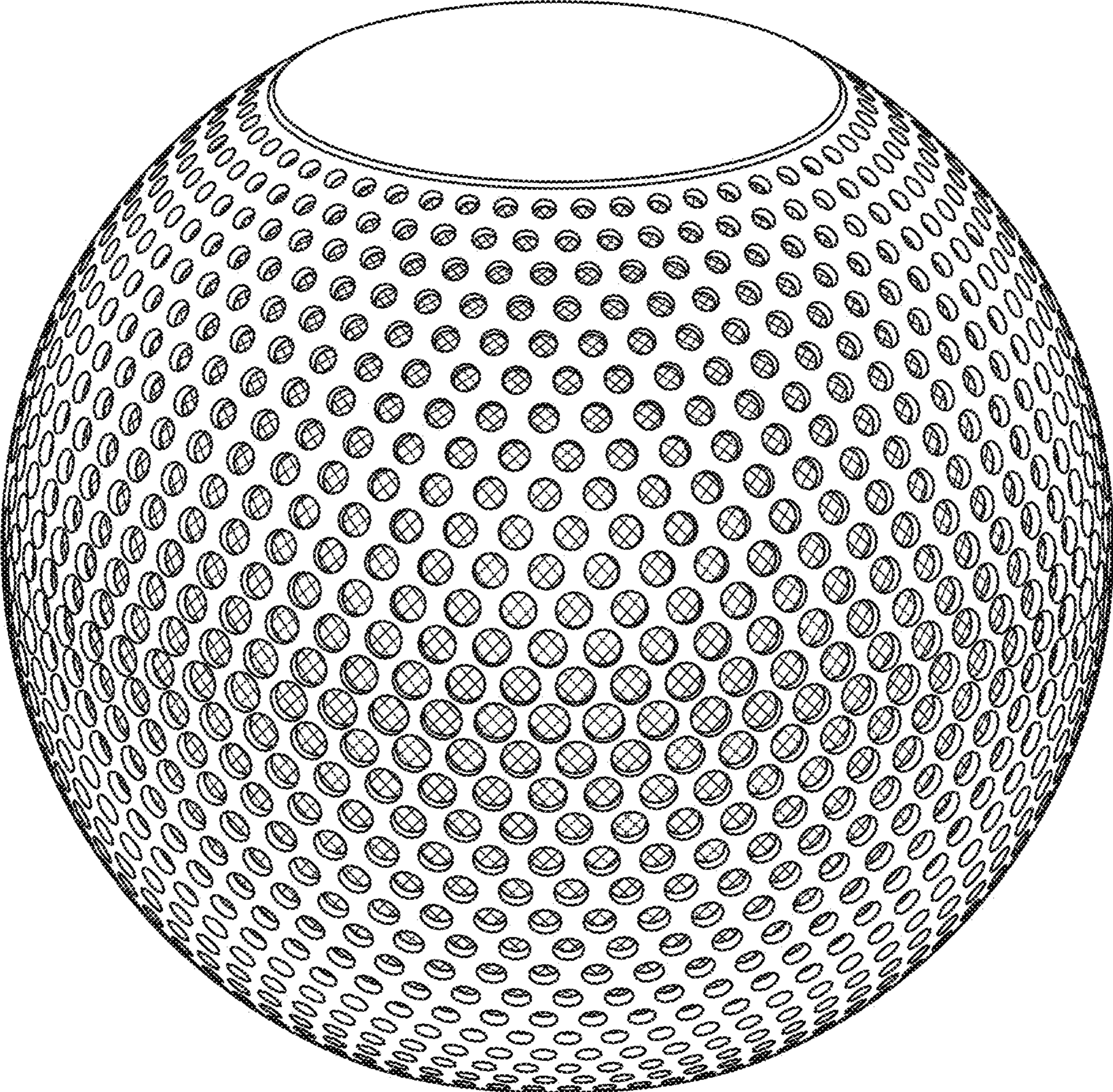


FIG. 1

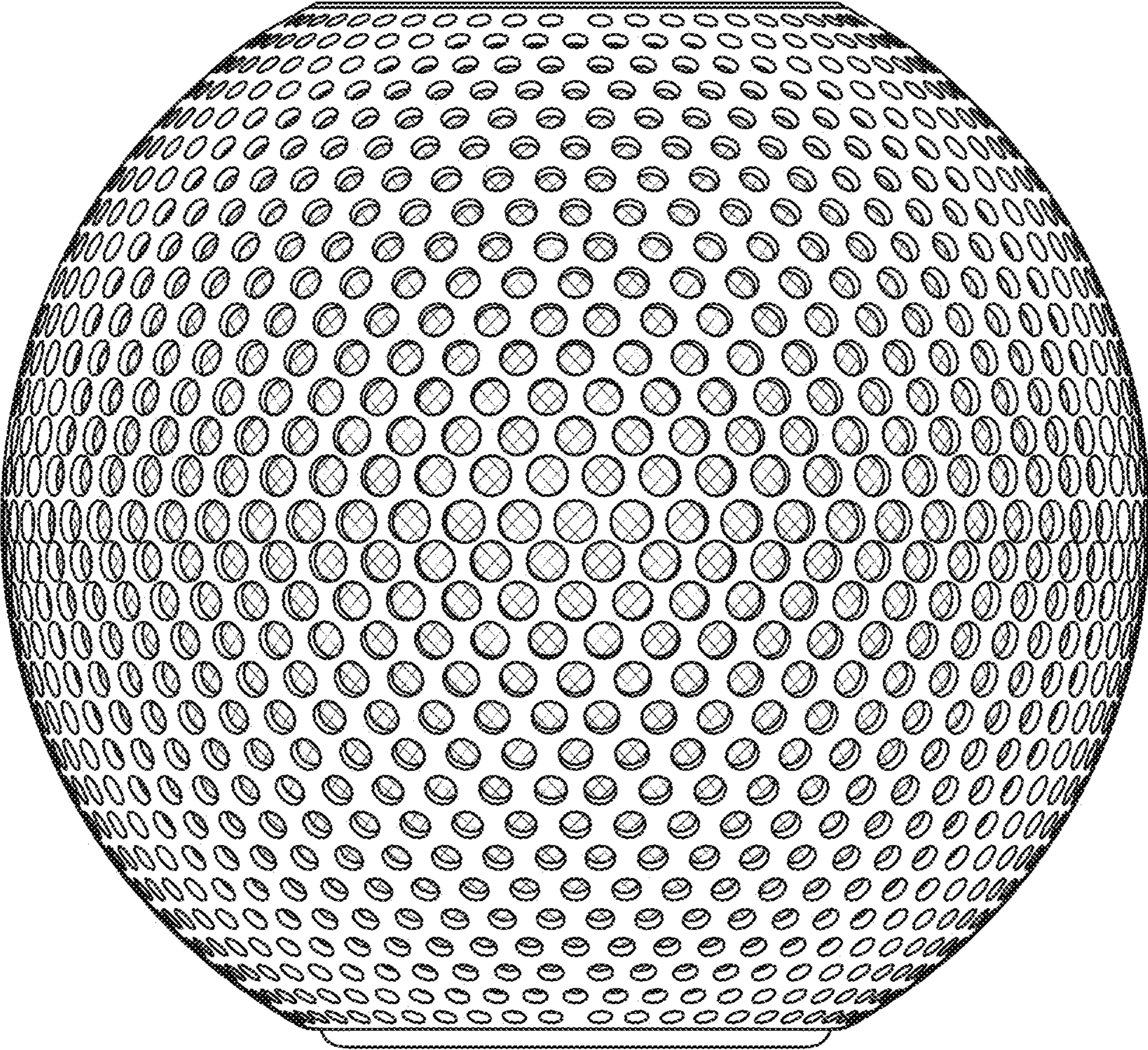


FIG. 2

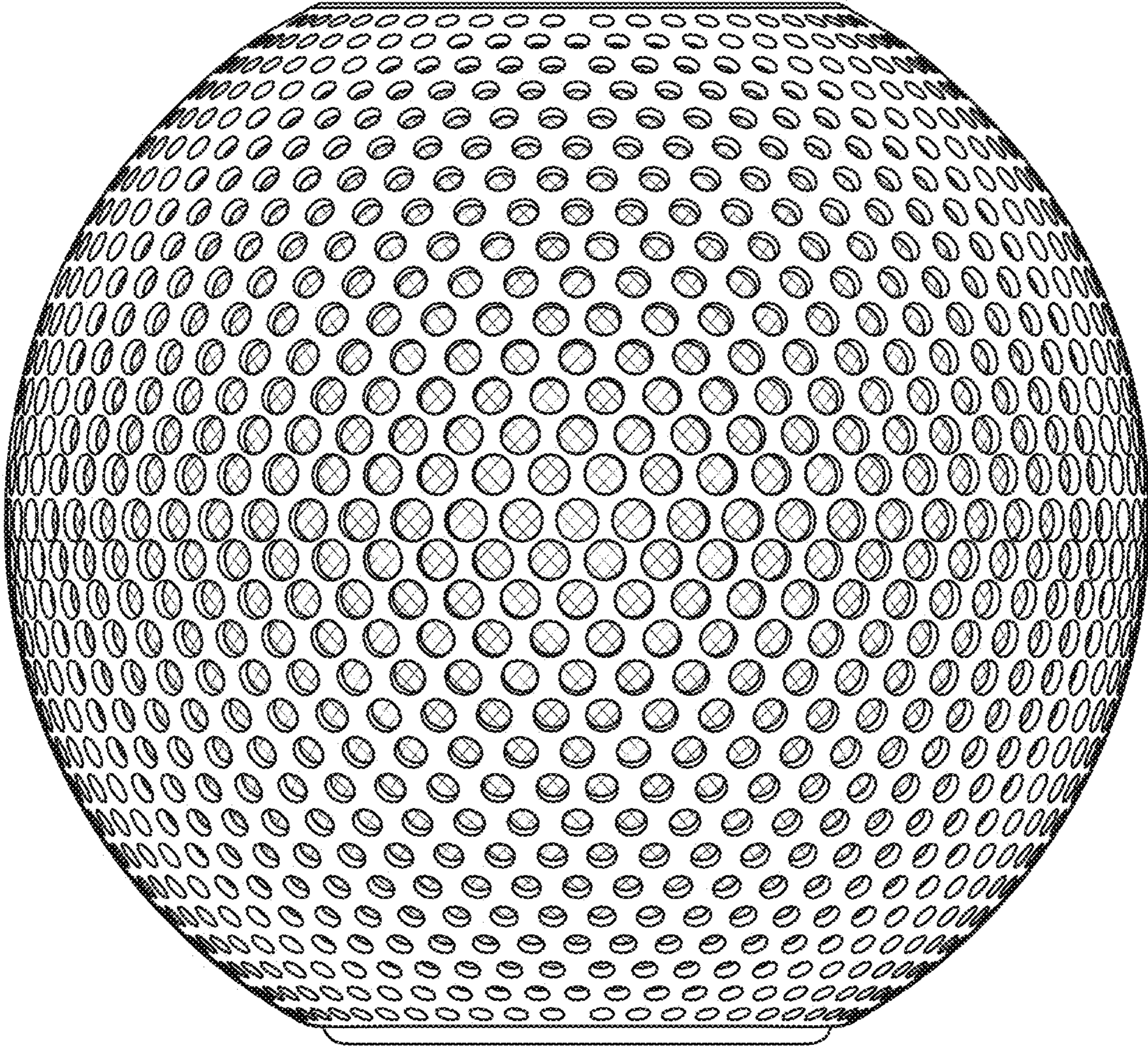


FIG. 3

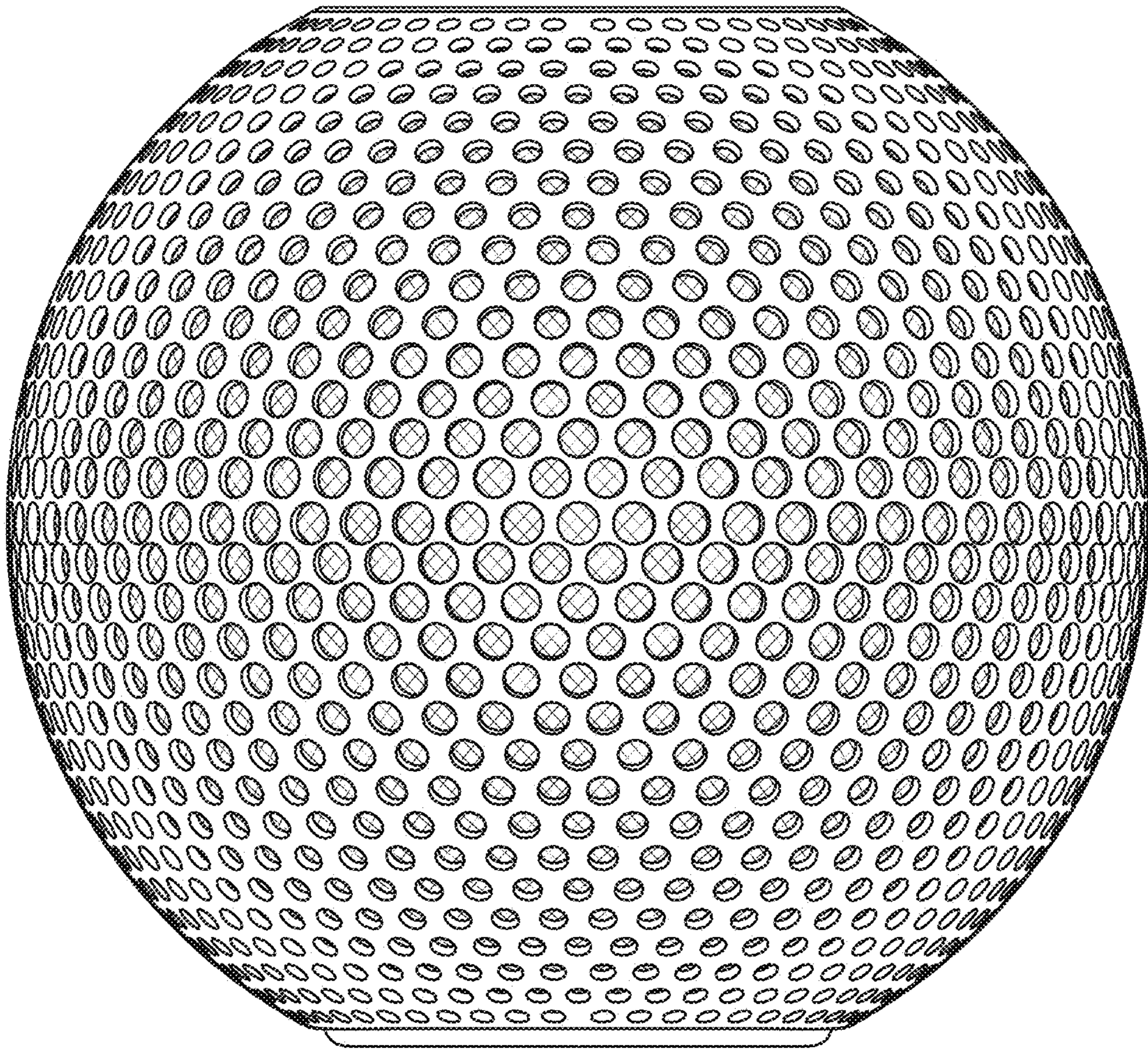


FIG. 4

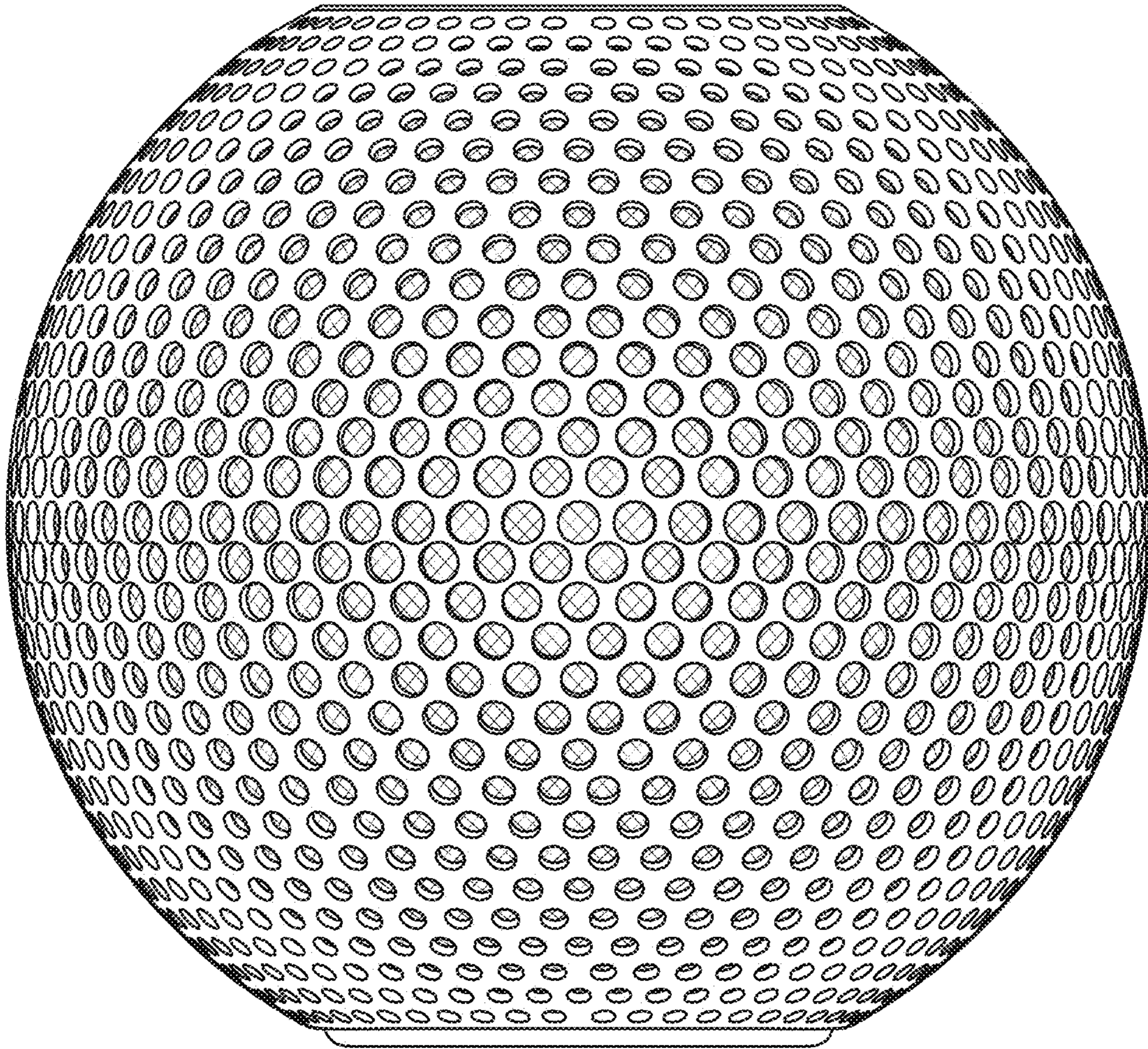


FIG. 5

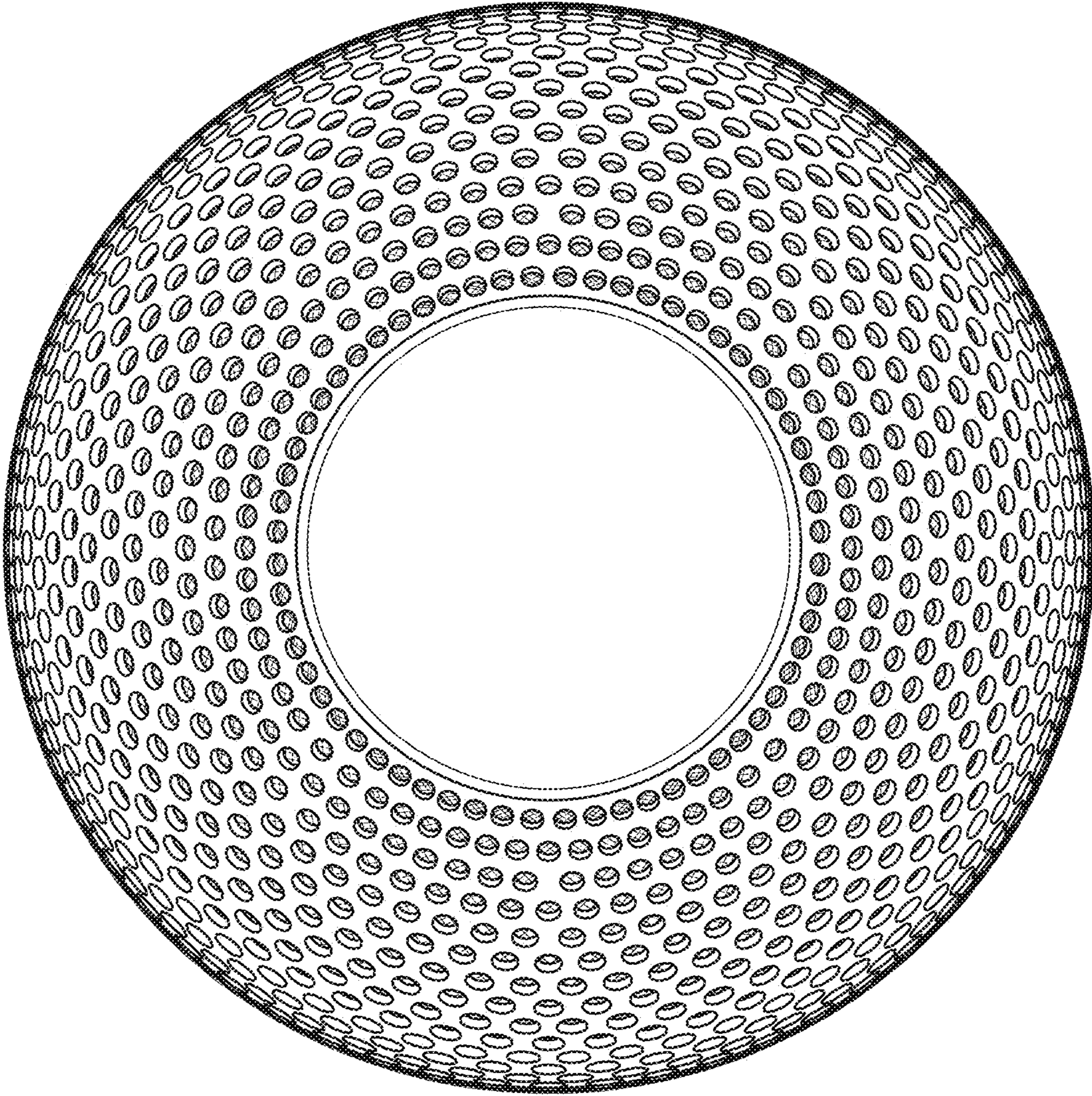


FIG. 6

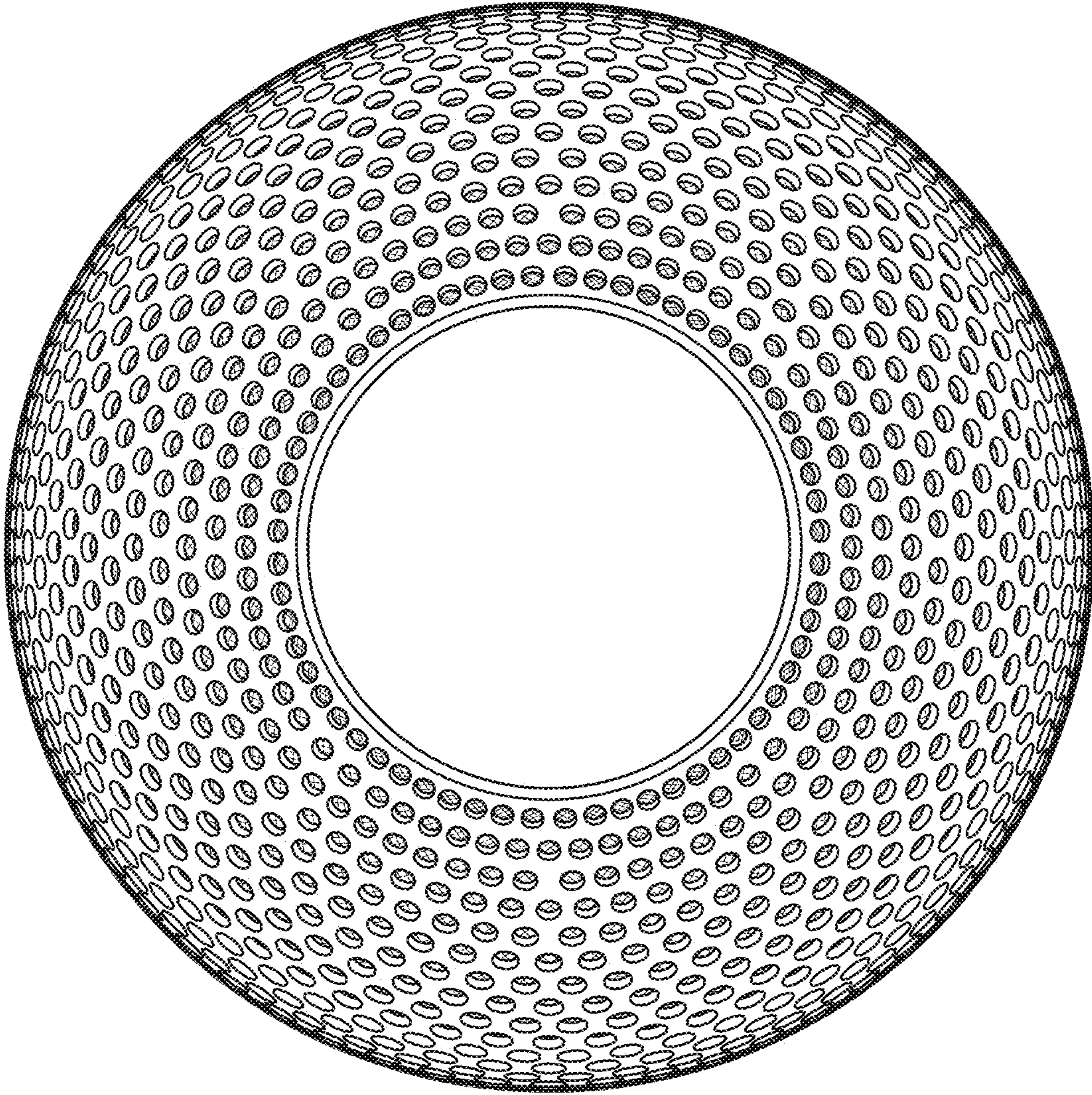


FIG. 7