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

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(54) **WHITE NOISE MACHINE**

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

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(51) **LOC (13) Cl.** **24-99**

(52) **U.S. Cl.**
USPC **D24/231**

(58) **Field of Classification Search**
USPC D24/231, 186, 110, 200; D14/496, 215, D14/216, 228, 230, 149, 213, 217, 125, D14/242, 171, 371; D16/200; D13/107
CPC G06F 1/1633; H04R 1/02; H04R 1/086
See application file for complete search history.

D855,583 S * 8/2019 Capecelatro D14/216
D856,961 S * 8/2019 Suzuki D14/149
D862,731 S * 10/2019 Hu D24/231
D863,247 S * 10/2019 Suzuki D14/149
D865,716 S * 11/2019 Kuang D14/216
D866,518 S * 11/2019 Ding D14/216
D883,329 S 5/2020 Shi
D888,687 S * 6/2020 Xu D14/216
D894,963 S 9/2020 Li
D896,798 S * 9/2020 Yang D14/230
D898,024 S * 10/2020 Lai D14/371
D905,011 S 12/2020 Chen
D909,993 S * 2/2021 Han D14/216
D917,413 S * 4/2021 DeMaio D14/171
D928,700 S * 8/2021 Kim D13/107
D935,631 S * 11/2021 Simon D24/200
D935,641 S * 11/2021 Zhou D24/231

(Continued)

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(57) **CLAIM**

The ornamental design for a white noise machine, as shown and described.

(56) **References Cited**

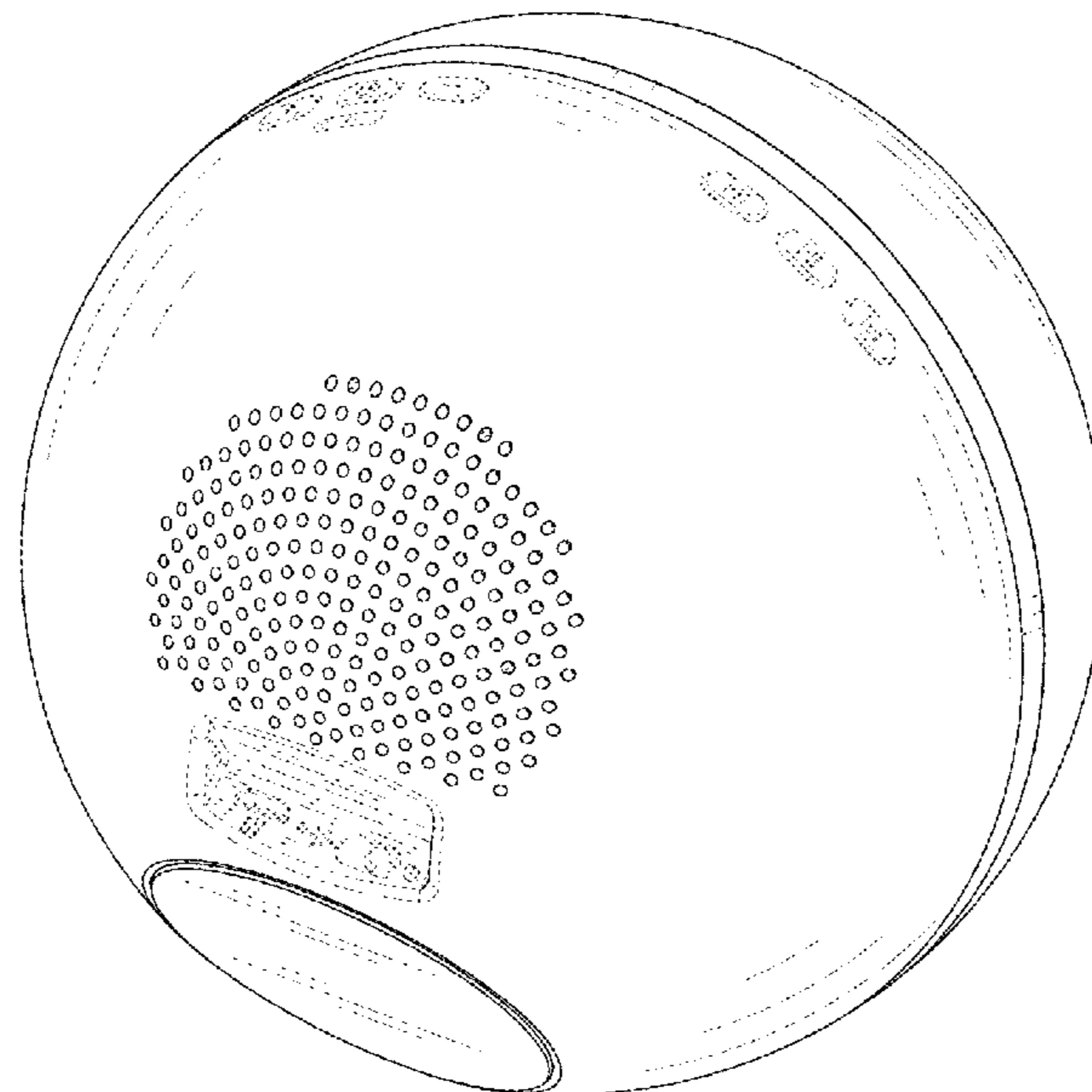
U.S. PATENT DOCUMENTS

D315,562 S * 3/1991 Brown D14/213
D381,019 S * 7/1997 Muller D24/231
D427,675 S * 7/2000 Hansel D24/110
D636,760 S * 4/2011 Cheng D14/216
D643,022 S * 8/2011 Hou D14/216
D651,618 S 1/2012 Barley
D690,344 S * 9/2013 Hollinger D16/200
D696,298 S * 12/2013 Britt, Jr. D14/496
D711,351 S * 8/2014 Breines D14/215
8,989,420 B1 * 3/2015 Hamer H04R 1/02
381/355
D743,941 S * 11/2015 Patsis D14/216
D770,415 S * 11/2016 Pellisari D14/216
D774,197 S * 12/2016 Shook D24/186
D793,363 S * 8/2017 Zhang D14/216
D817,935 S * 5/2018 Zukowski D14/228
D822,004 S * 7/2018 Tan D14/216
D832,306 S * 10/2018 Liao D14/496

DESCRIPTION

FIG. 1 is a front elevational view of a white noise machine showing my new design;
FIG. 2 is a rear elevational view thereof; and
FIG. 3 is a left side view thereof;
FIG. 4 is a right side view thereof;
FIG. 5 is a top plan view thereof;
FIG. 6 is a bottom plan view thereof;
FIG. 7 is a perspective view of a white noise machine showing my new design; and,
FIG. 8 is another perspective view thereof.
The broken lines in the figures are for the purposes of illustrating portions of the white noise machine, which form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D937,436 S *	11/2021	He	.....	D24/231
D937,815 S *	12/2021	Olsson	.....	D14/242
11,202,388 B2 *	12/2021	Unter Ecker	.....	G06F 1/1633
D940,106 S *	1/2022	Chen	.....	D14/217
D940,672 S *	1/2022	Unter Ecker	.....	D14/125
2014/0064543 A1 *	3/2014	Zukowski	.....	H04R 1/086 381/360

* cited by examiner

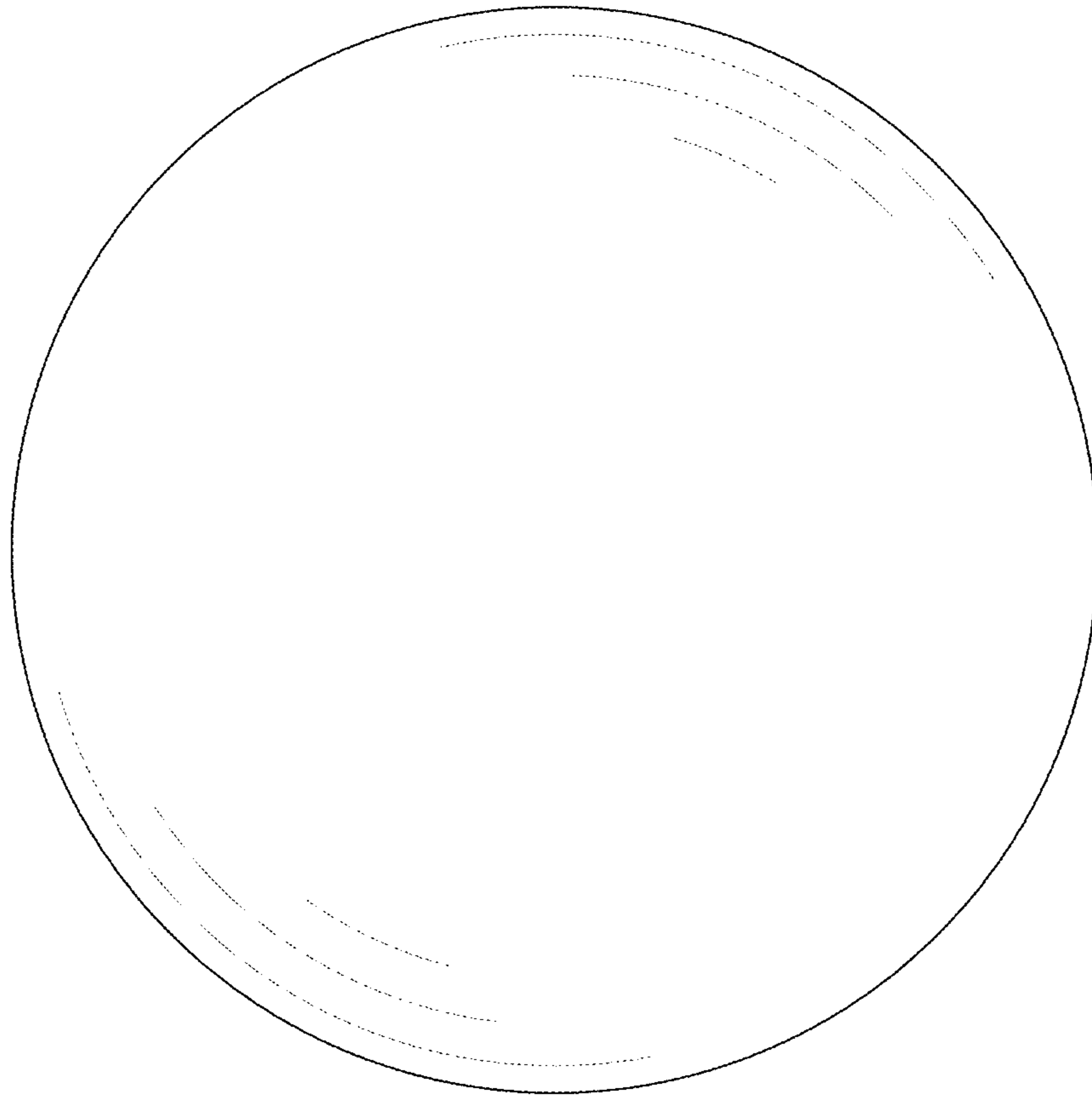


FIG. 1

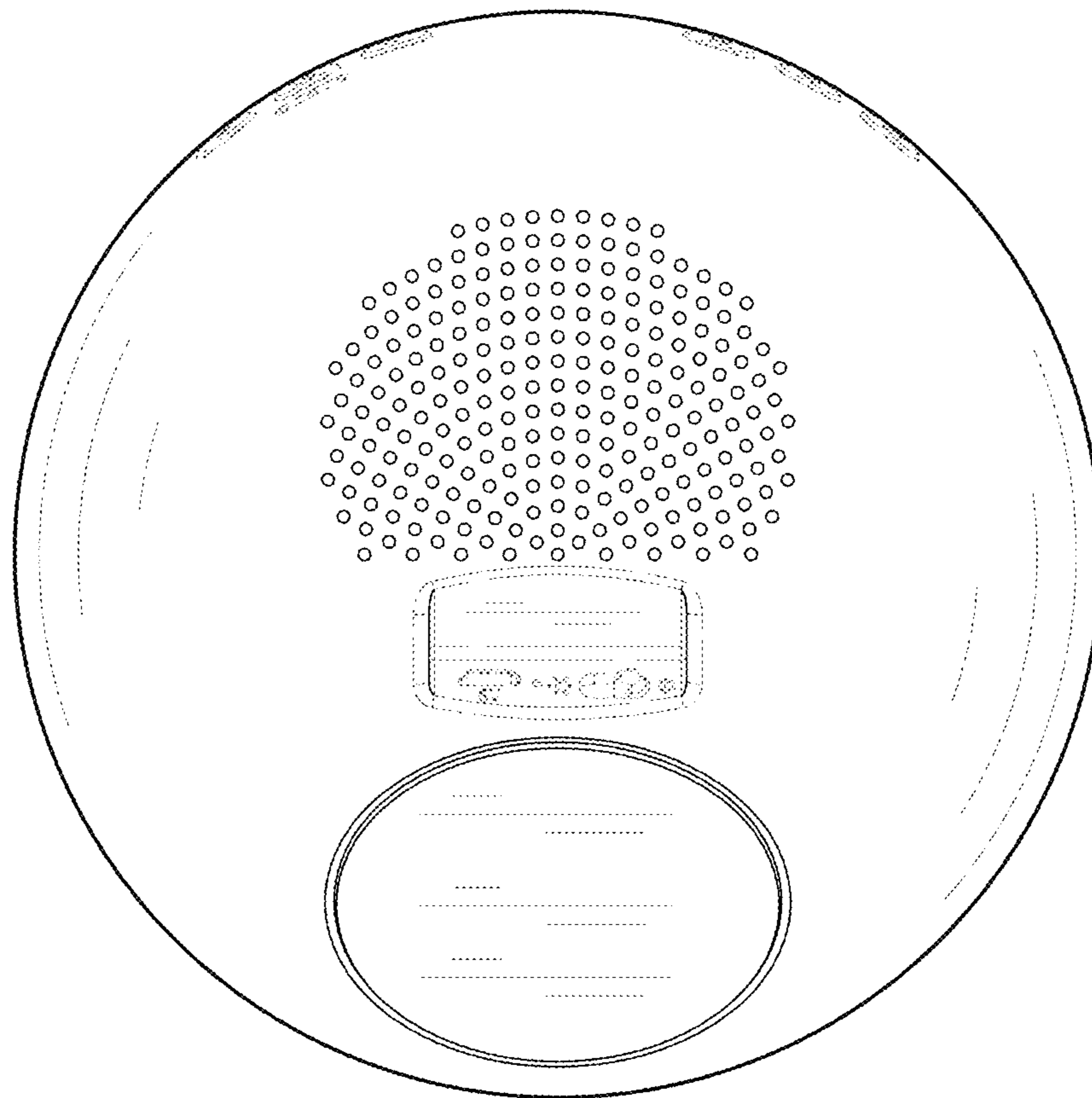


FIG. 2

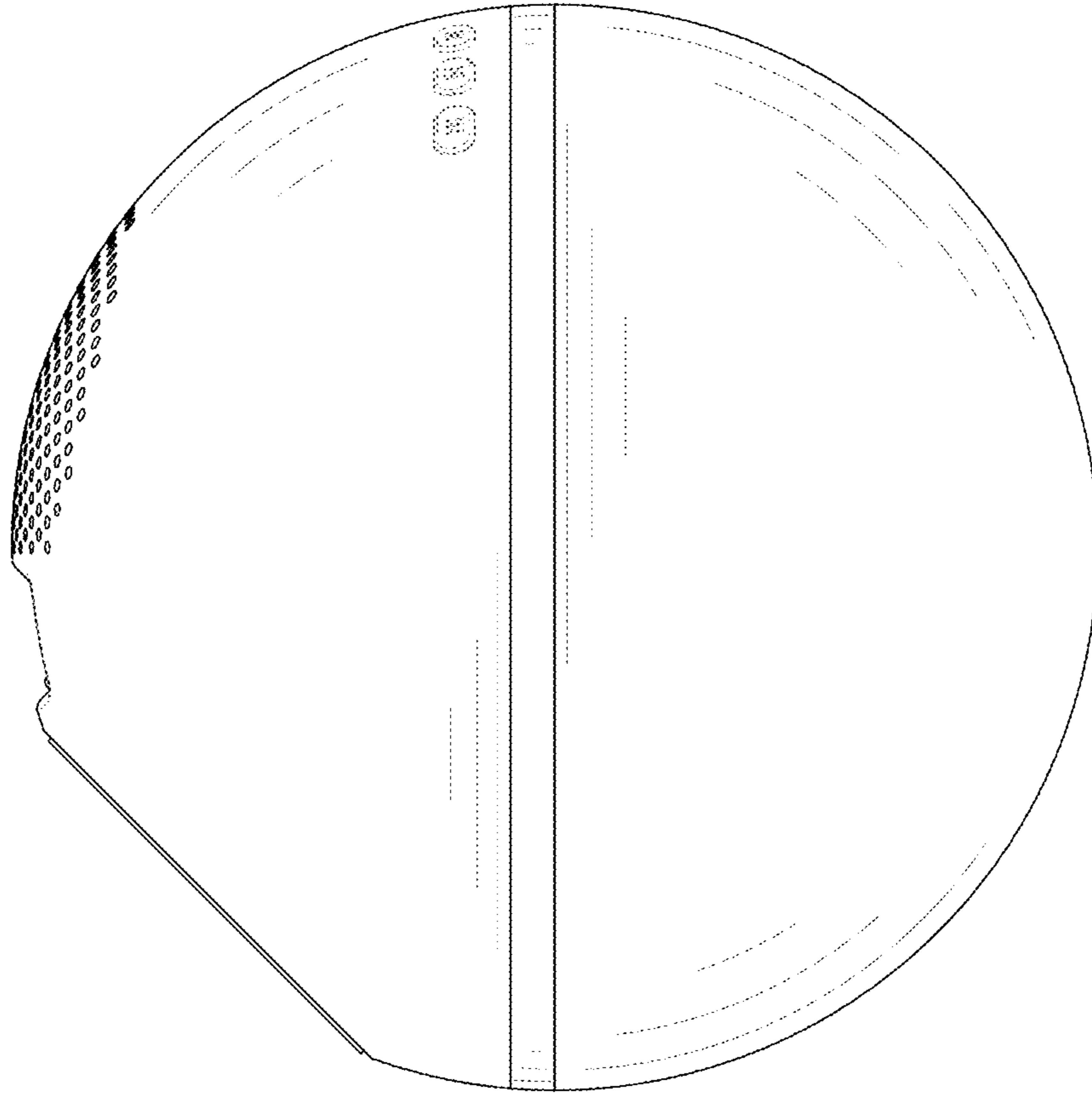


FIG. 3

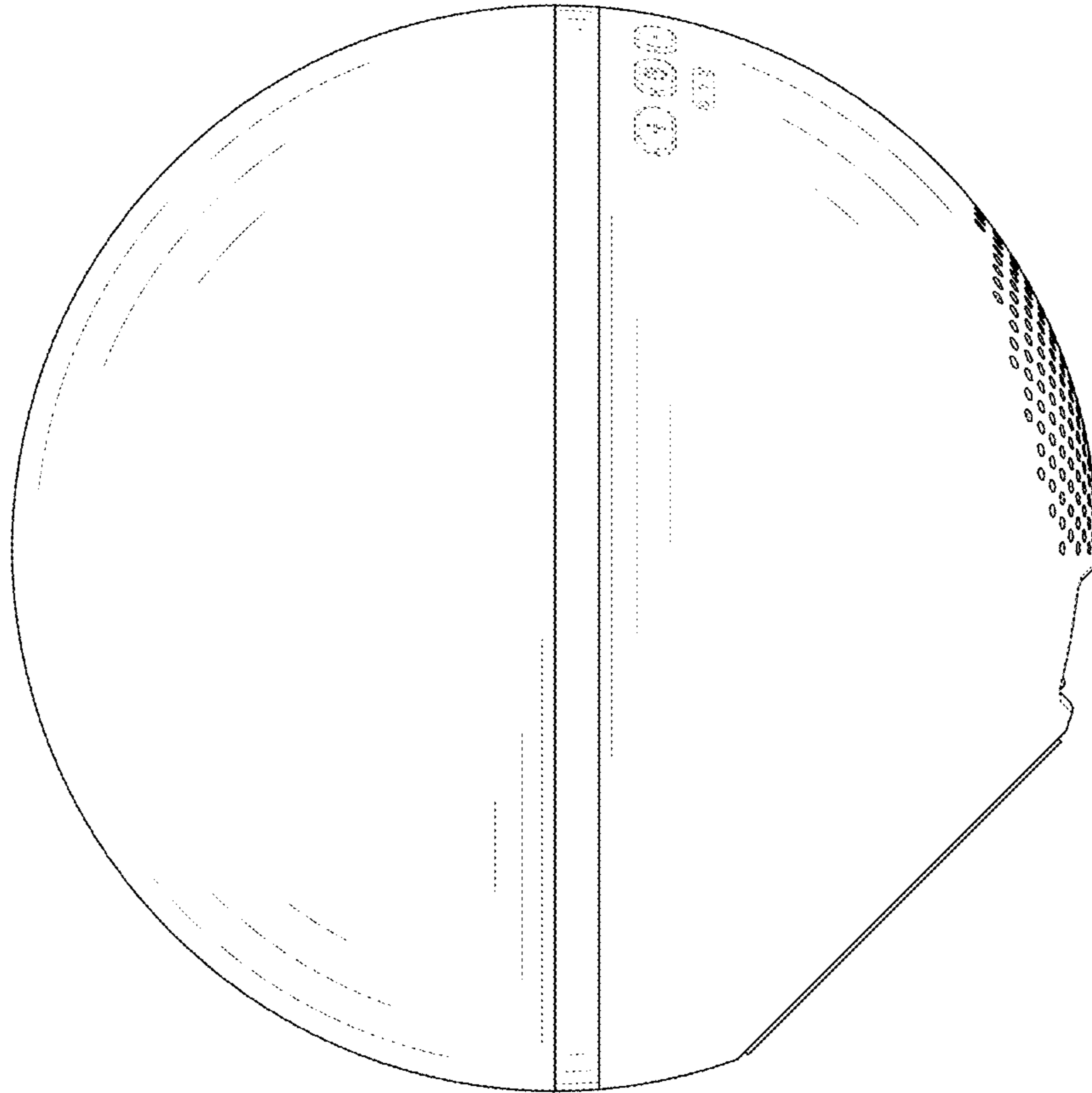


FIG. 4

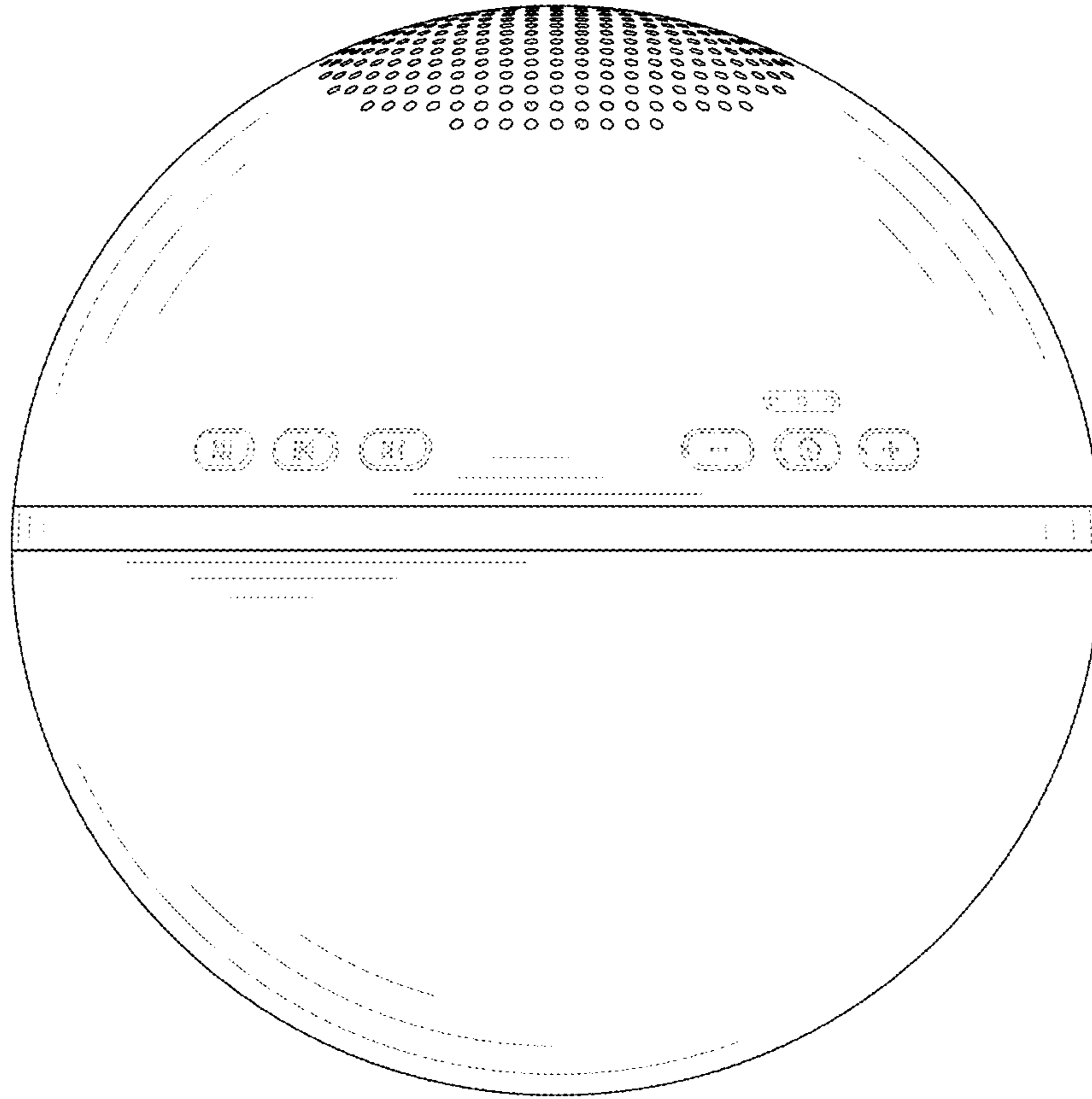


FIG. 5

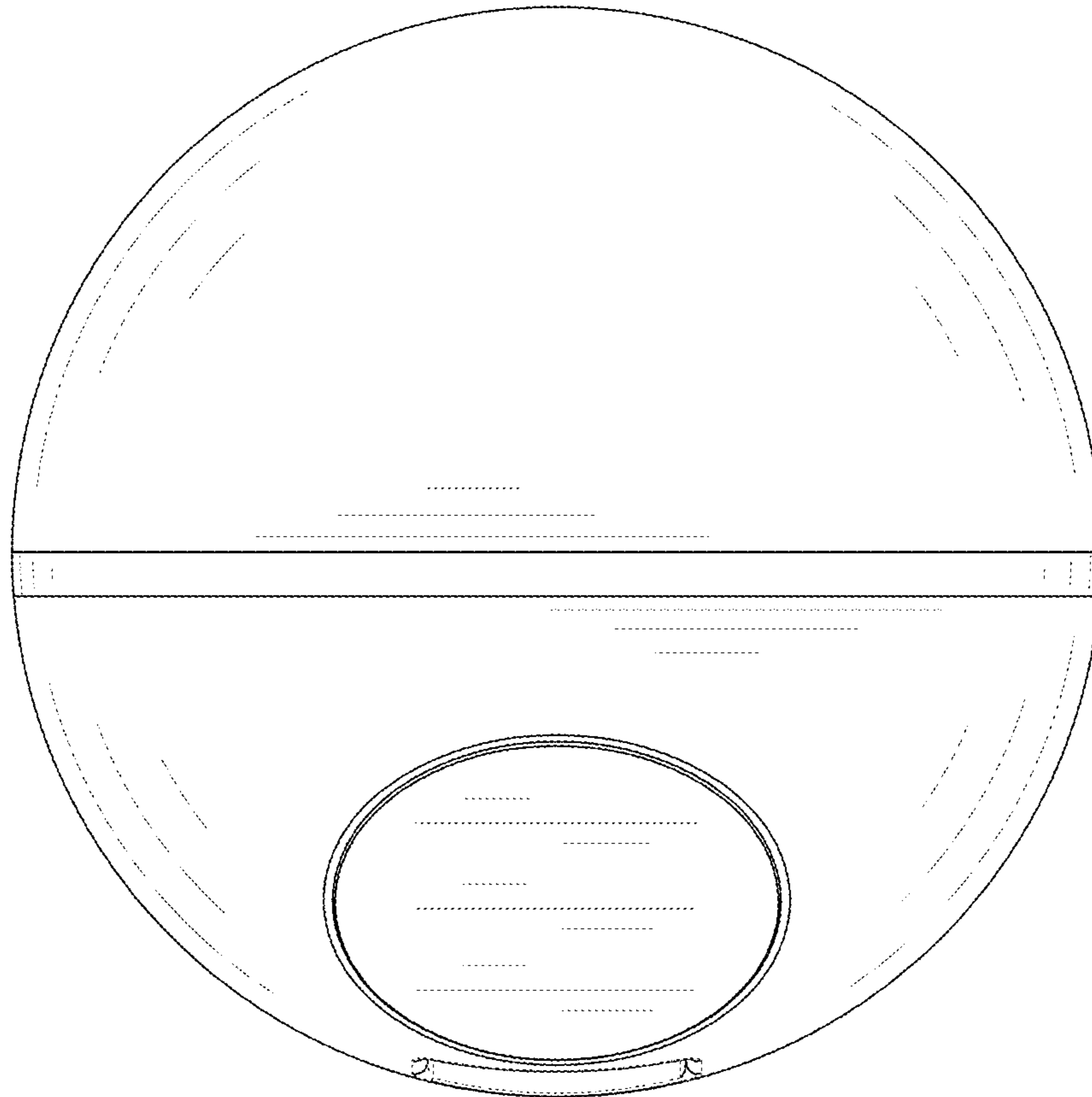


FIG. 6

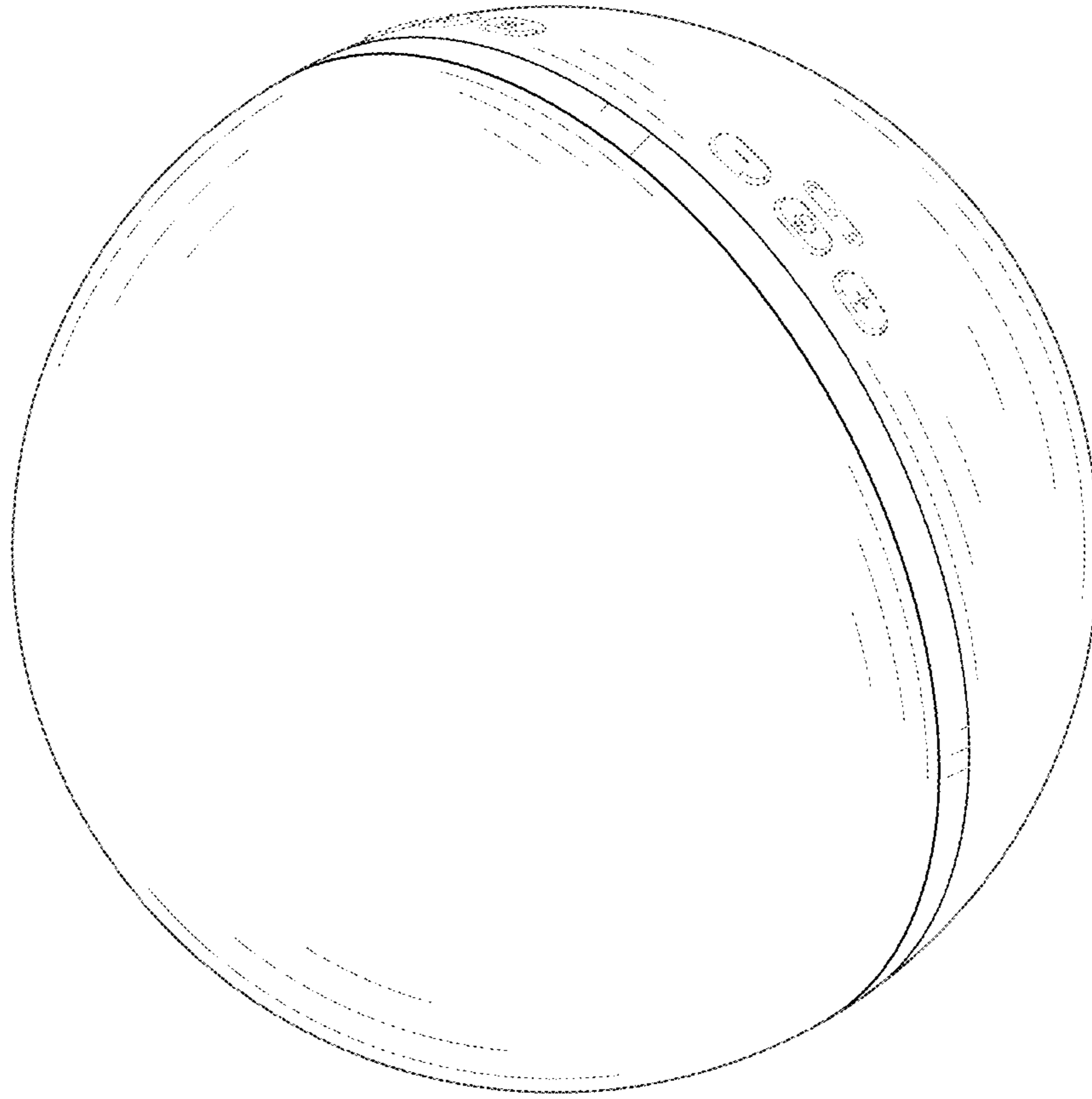


FIG. 7

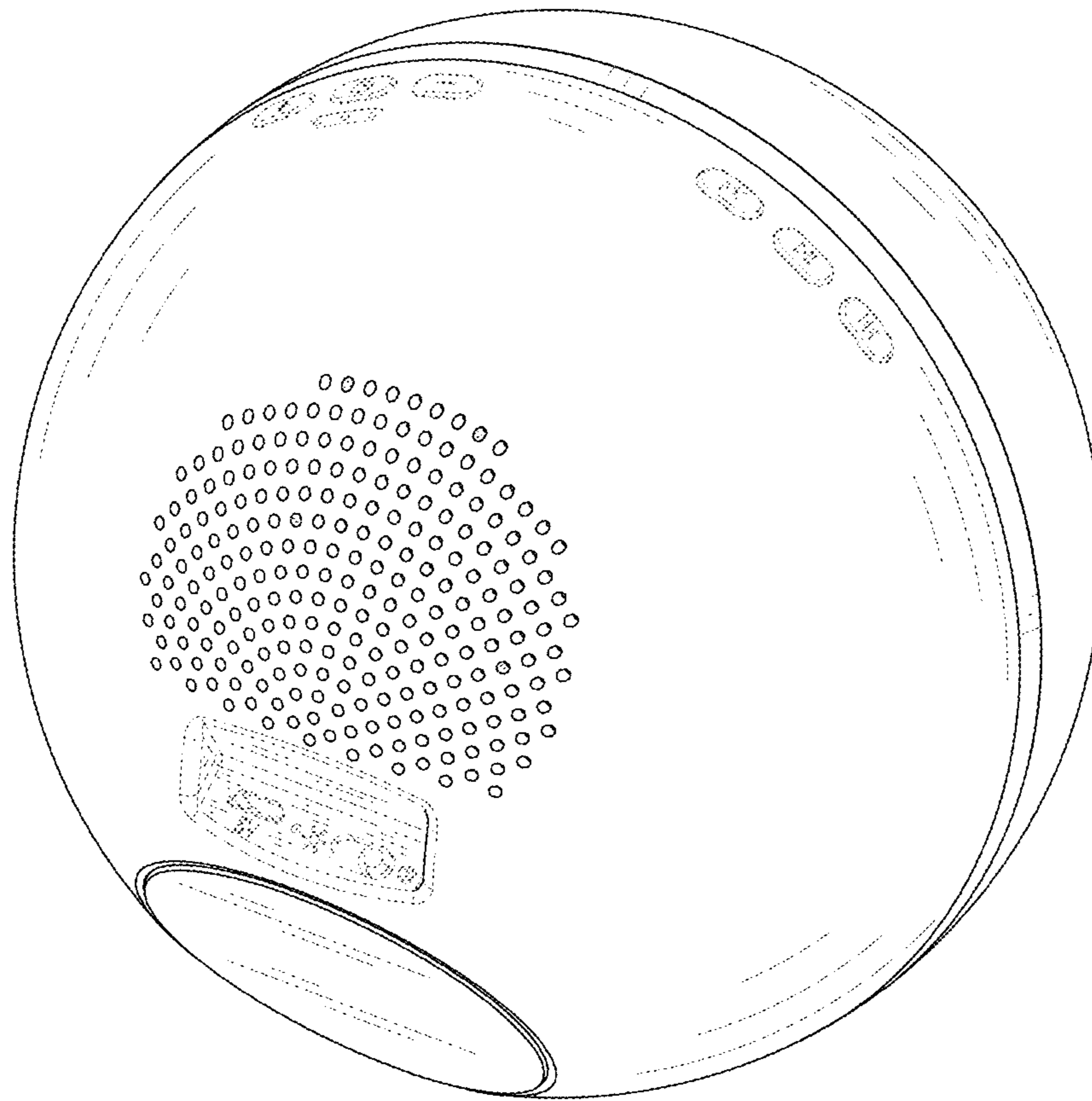


FIG. 8