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(12) **United States Design Patent**
Wang et al.(10) **Patent No.:** US D981,173 S
(45) **Date of Patent:** ** Mar. 21, 2023(54) **ELECTRIC INDUCTION COOKER**(71) Applicant: **MIDEA GROUP CO., LTD.**,
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(CN)(**) Term: **15 Years**(21) Appl. No.: **35/511,141**(22) Filed: **Oct. 20, 2020**(80) **Hague Agreement Data**Int. Filing Date: **Oct. 20, 2020**Int. Reg. No.: **DM/211978**Int. Reg. Date: **Oct. 20, 2020**Int. Reg. Pub. Date: **Jan. 15, 2021**(30) **Foreign Application Priority Data**

Jun. 29, 2020 (CN) 202030340217.3

(51) **LOC (14) Cl.** **07-02**(52) **U.S. Cl.**USPC **D7/367**(58) **Field of Classification Search**USPC D7/323, 362, 363, 364, 365, 367, 407
CPC H05B 6/02; H05B 6/12; H05B 6/1209;
F24C 15/10; F24C 15/103

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D232,691 S * 9/1974 Turnipseed et al. D7/363
D257,938 S * 1/1981 Danley D7/402
D289,130 S * 4/1987 Rengeji D7/363
D289,847 S * 5/1987 Okamoto D7/363D296,509 S * 7/1988 Fuke D7/363
D297,701 S * 9/1988 Nakagawa D7/363
D326,982 S * 6/1992 Schreder D7/407
D334,108 S * 3/1993 Fisher D7/367
D336,009 S * 6/1993 Tringali D7/367
D341,987 S * 12/1993 Erickson D7/323
D347,548 S * 6/1994 Boehm D7/323
D366,390 S * 1/1996 Vitantonio D7/363
D387,240 S * 12/1997 Simmonds D7/332
D417,363 S * 12/1999 Deo D7/407
D442,426 S * 5/2001 Garber D7/354
D621,205 S * 8/2010 Yeung D7/367
D643,674 S * 8/2011 Lee D7/363
D658,429 S * 5/2012 Berge D7/354
D696,549 S * 12/2013 Pennington D7/367
D745,321 S * 12/2015 Koch D7/407
D758,783 S * 6/2016 Lee D7/346
D790,910 S * 7/2017 Hosoda D7/367
D796,253 S * 9/2017 Shen D7/362
D811,803 S * 3/2018 Lee D7/362
D815,885 S * 4/2018 Lee D7/362
D817,699 S * 5/2018 Lee D7/362
D817,700 S * 5/2018 Lee D7/362
D829,502 S * 10/2018 Kastner D7/407
D830,762 S * 10/2018 Bassill D7/367
D830,763 S * 10/2018 Bassill D7/367

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Primary Examiner — Steven J Czyz

(57)

CLAIM

The ornamental design for an electric induction cooker, as shown and described.

DESCRIPTION

1. Electric induction cooker

1.1 Front

1.2 Back

1.3 Left

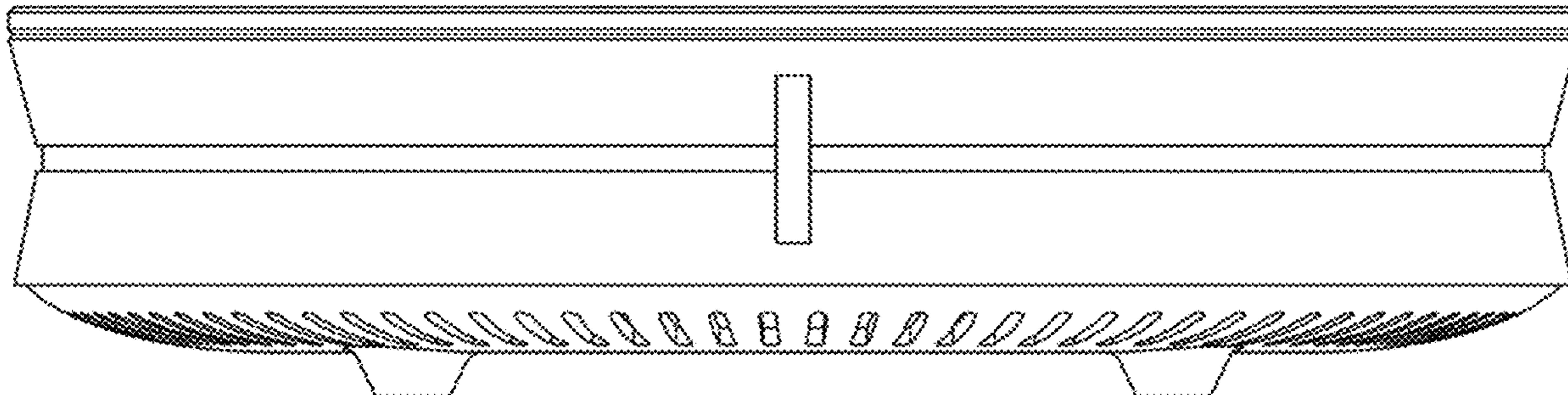
1.4 Right

1.5 Top

1.6 Bottom

1.7 Perspective

The broken lines shown in the reproductions depict portions of the electric induction cooker that form no part of the claimed design.

1 Claim, 7 Drawing Sheets

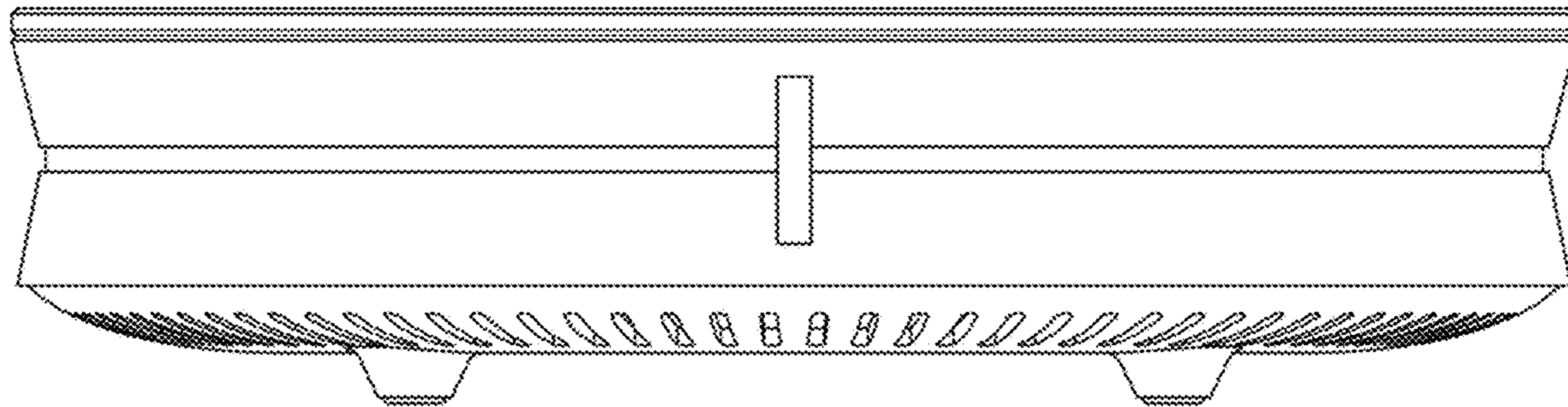
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References Cited

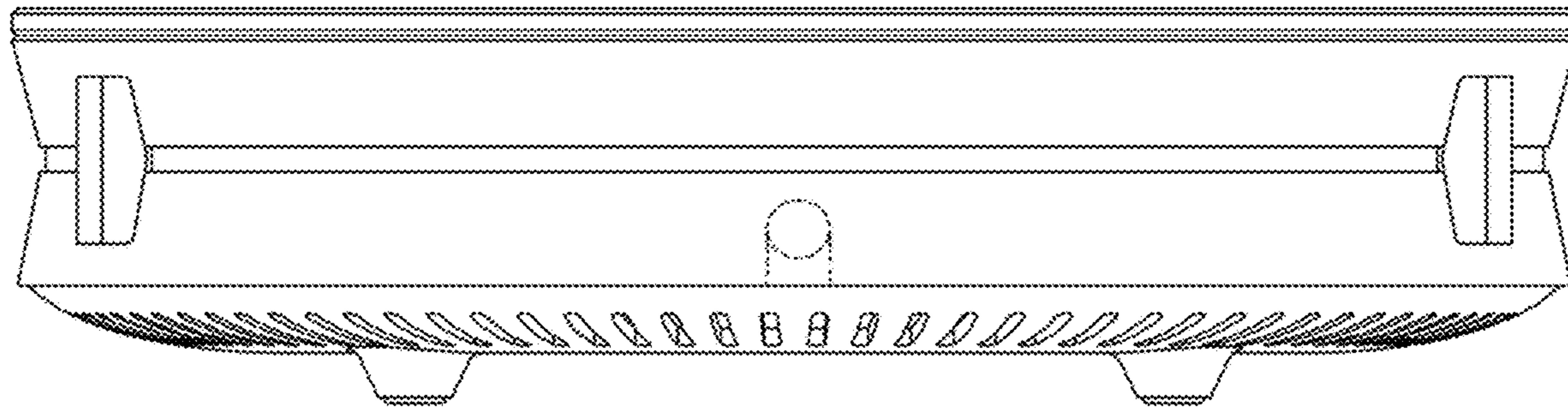
U.S. PATENT DOCUMENTS

- D833,203 S * 11/2018 Lee H05B 6/1209
D7/354
- D850,184 S * 6/2019 Marsh D7/354
- D856,742 S * 8/2019 Mano D7/346
- D856,743 S * 8/2019 Mano D7/346
- 10,455,649 B2 * 10/2019 Viroli H05B 6/1209
- D884,412 S * 5/2020 Tan D7/367
- D906,037 S * 12/2020 Yuan D7/362
- D911,765 S * 3/2021 Jiang D7/367
- D912,458 S * 3/2021 Costacurta D7/367
- D925,266 S * 7/2021 Xue D7/360
- D925,268 S * 7/2021 Tan D7/367
- D939,881 S * 1/2022 Liang D7/337
- D942,797 S * 2/2022 Chen H01H 25/065
D7/354
- D943,335 S * 2/2022 Sabin D7/354
- D943,337 S * 2/2022 Chen D7/354
- D943,524 S * 2/2022 Zheng D13/108
- D945,812 S * 3/2022 McVey H05B 6/065
D7/354
- D945,814 S * 3/2022 DeAngelis D7/412
- 2012/0152932 A1 * 6/2012 Moon H05B 6/1263
219/601
- 2013/0186609 A1 * 7/2013 Tsai H05B 6/1209
165/185
- 2013/0240505 A1 * 9/2013 Moon H05B 6/12
219/632
- 2018/0077758 A1 * 3/2018 Lim A23L 5/15
- 2018/0199401 A1 * 7/2018 Moon H05B 6/1227
- 2018/0332998 A1 * 11/2018 Schmidt H05B 6/065
- 2019/0301744 A1 * 10/2019 Yang H01H 25/065

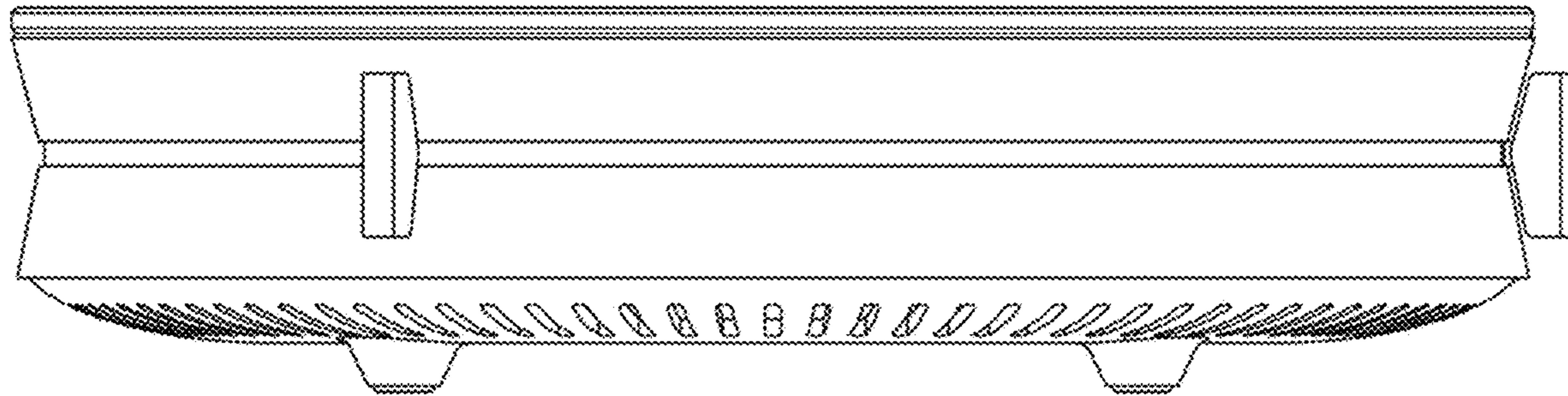
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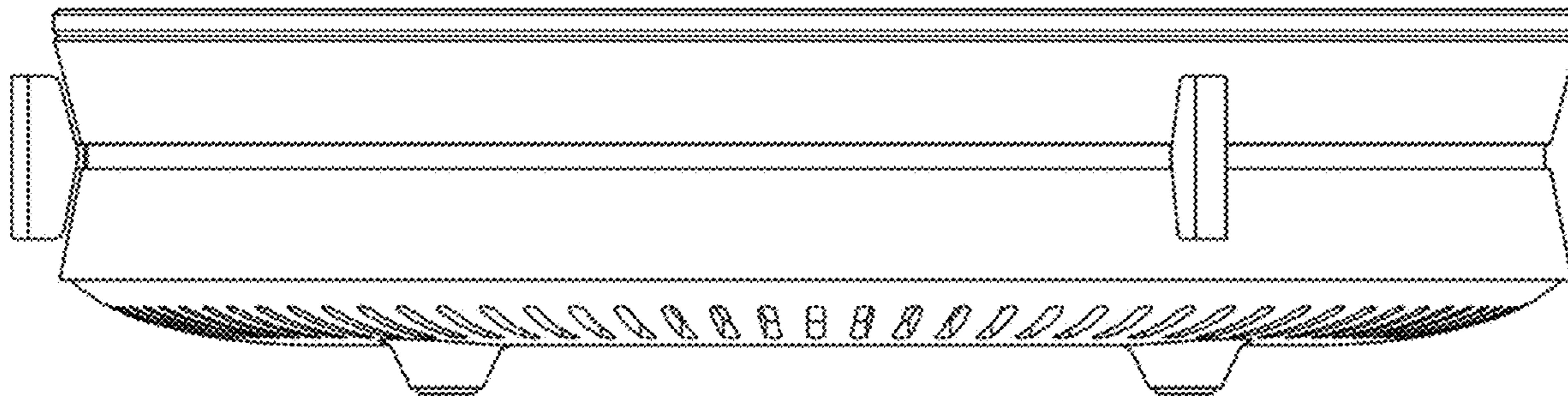
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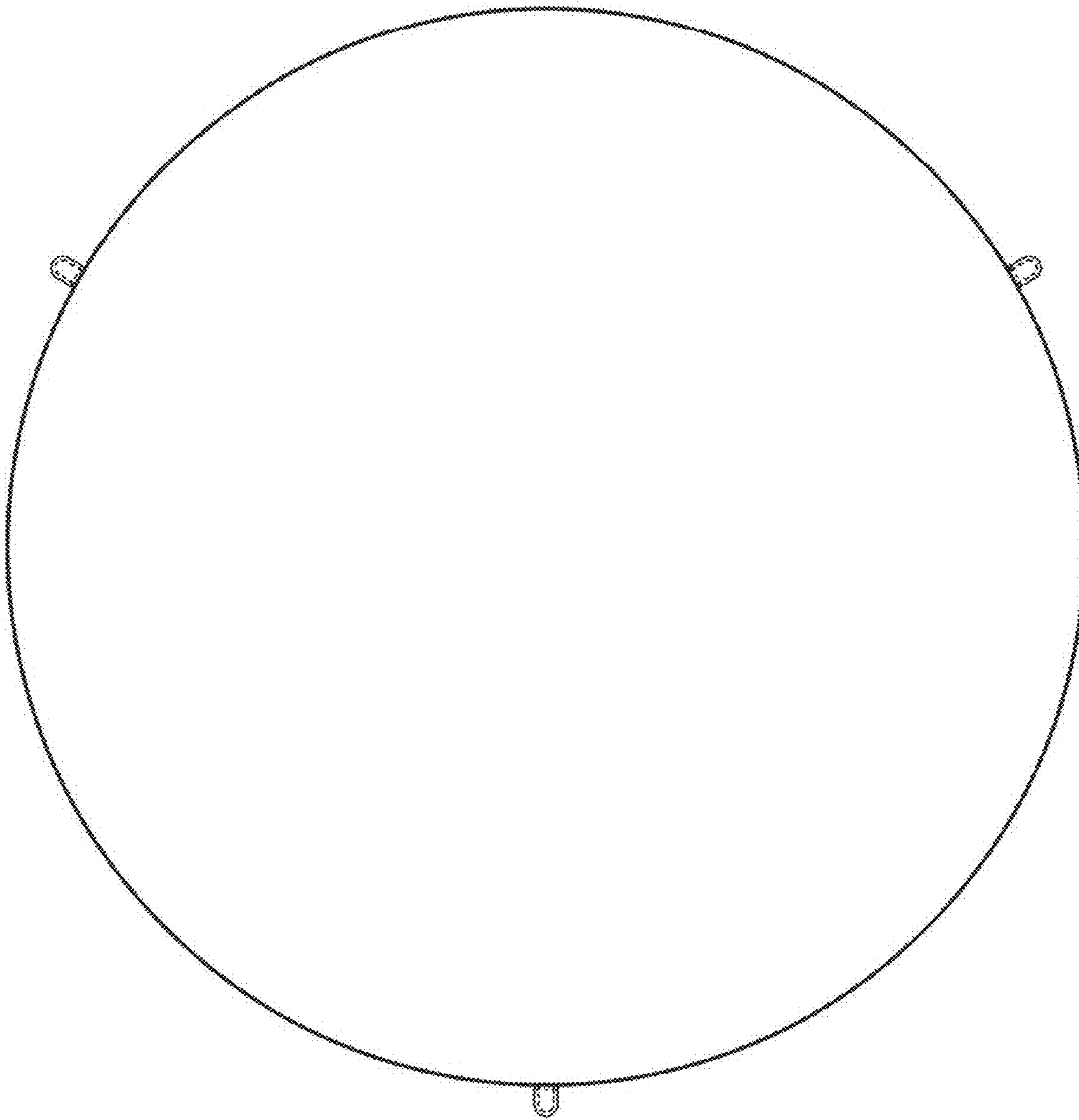
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1.3

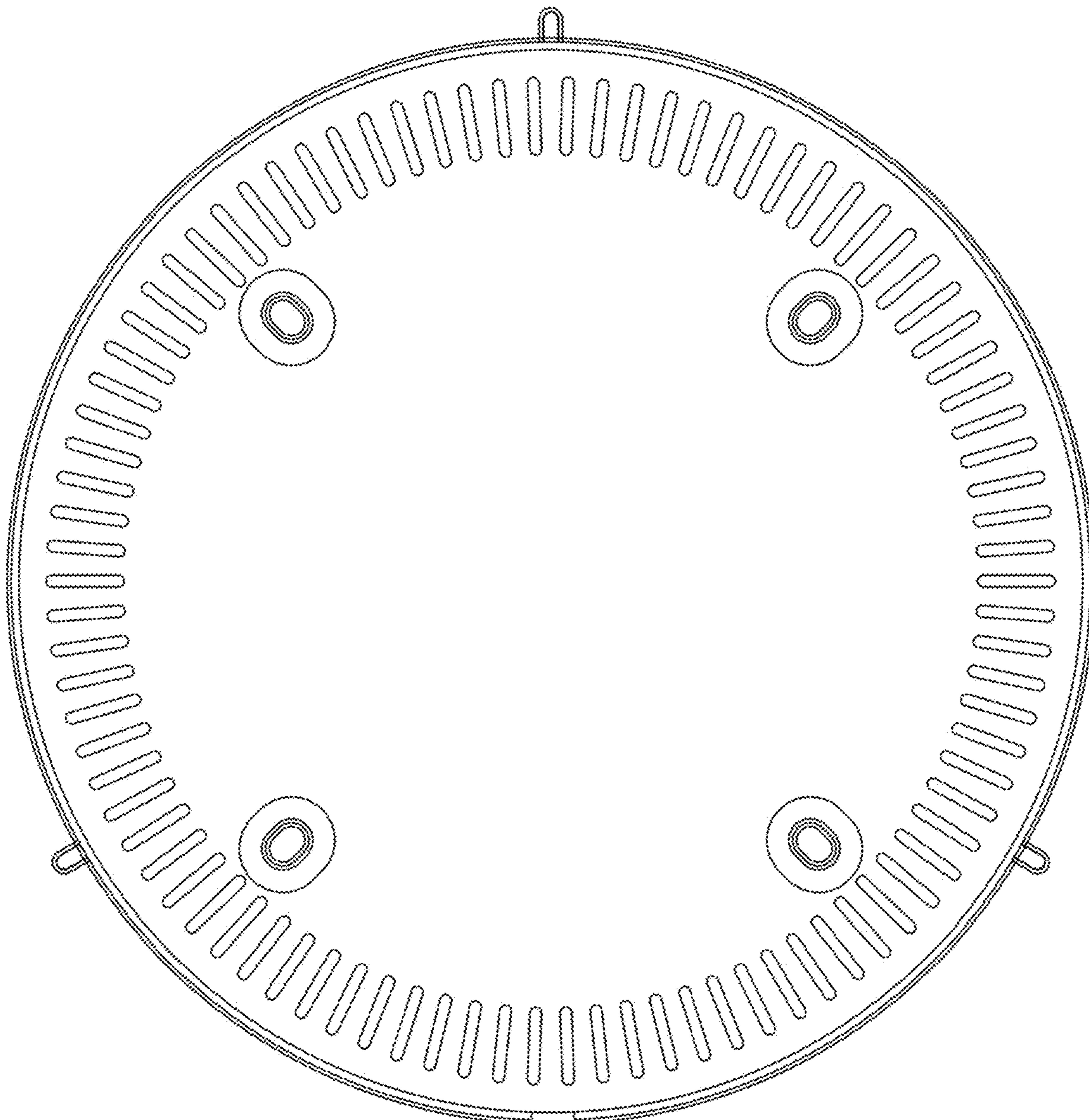


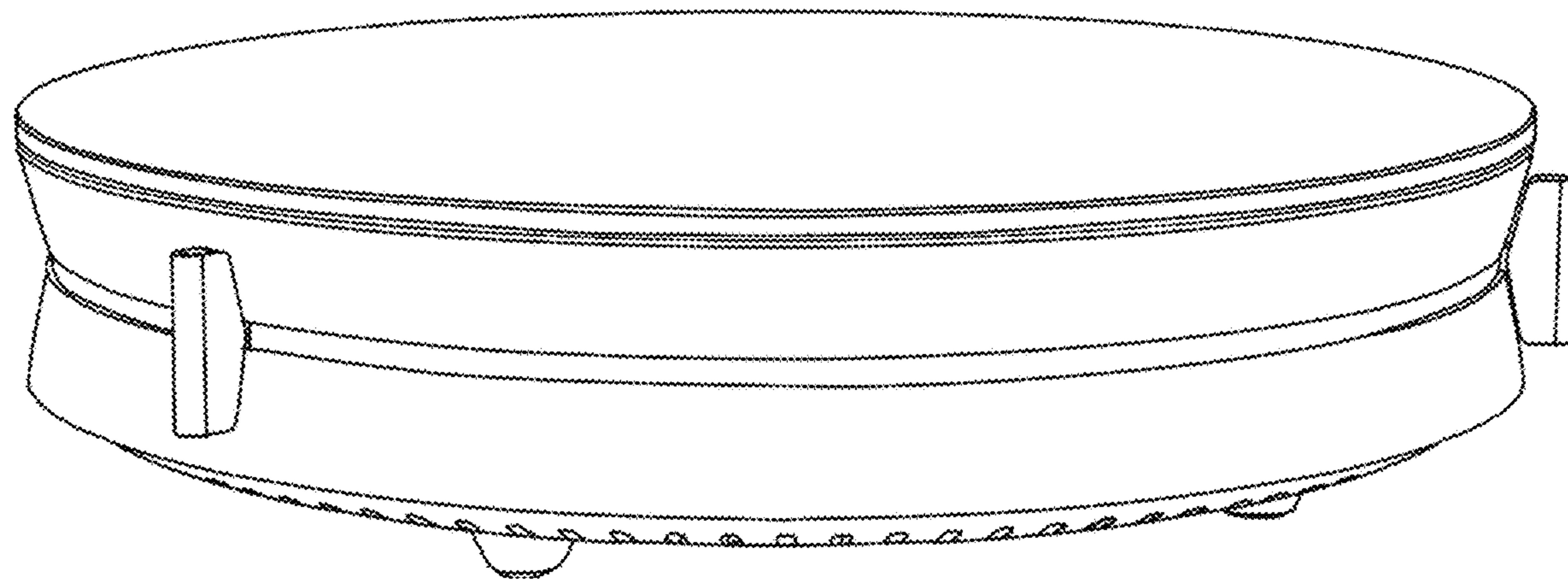
1.4



1.5

1.6





1.7