



US00D984423S

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

(10) **Patent No.:** **US D984,423 S**

(45) **Date of Patent:** **\*\* Apr. 25, 2023**

(54) **ROUTER**

(71) Applicant: **AMBIT MICROSYSTEMS**  
**(SHANGHAI) LTD.**, Shanghai (CN)

(72) Inventor: **Shiao-Chin Huang**, New Taipei (TW)

(73) Assignee: **AMBIT MICROSYSTEMS**  
**(SHANGHAI) LTD.**, Shanghai (CN)

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

(21) Appl. No.: **29/805,738**

(22) Filed: **Aug. 30, 2021**

(51) **LOC (14) Cl.** ..... **14-03**

(52) **U.S. Cl.**  
USPC ..... **D14/242**

(58) **Field of Classification Search**  
USPC .... D14/240, 242, 357, 358, 140-140.9, 155,  
D14/125, 348, 349, 351, 354, 355  
CPC ..... H04L 12/00; H03K 17/00; H04W 88/00;  
H04W 88/005; H04W 88/02; H04W  
88/08; H04W 88/085; H04W 88/10;  
H04W 88/12; H04W 88/14; H04B 1/38  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D723,480 S \* 3/2015 Lee ..... D14/125  
D753,644 S \* 4/2016 Hsieh ..... D14/314  
D756,991 S \* 5/2016 Day ..... D14/314

D794,019 S \* 8/2017 Kusano ..... D14/496  
D804,460 S \* 12/2017 Li ..... D14/242  
D821,374 S \* 6/2018 Jun ..... D14/242  
D862,438 S \* 10/2019 Lee ..... D14/242  
D924,933 S \* 7/2021 Kusano ..... D14/496  
D931,253 S \* 9/2021 Wilberding ..... D14/204  
D940,117 S \* 1/2022 Li ..... D14/242  
D954,035 S \* 6/2022 Xu ..... D14/242  
D960,137 S \* 8/2022 Kim ..... D14/240  
D977,467 S \* 2/2023 Boqueho ..... D14/242

**FOREIGN PATENT DOCUMENTS**

CN 305498815 S 12/2019

\* cited by examiner

*Primary Examiner* — Bridget L Eland  
(74) *Attorney, Agent, or Firm* — ScienBiziP, P.C.

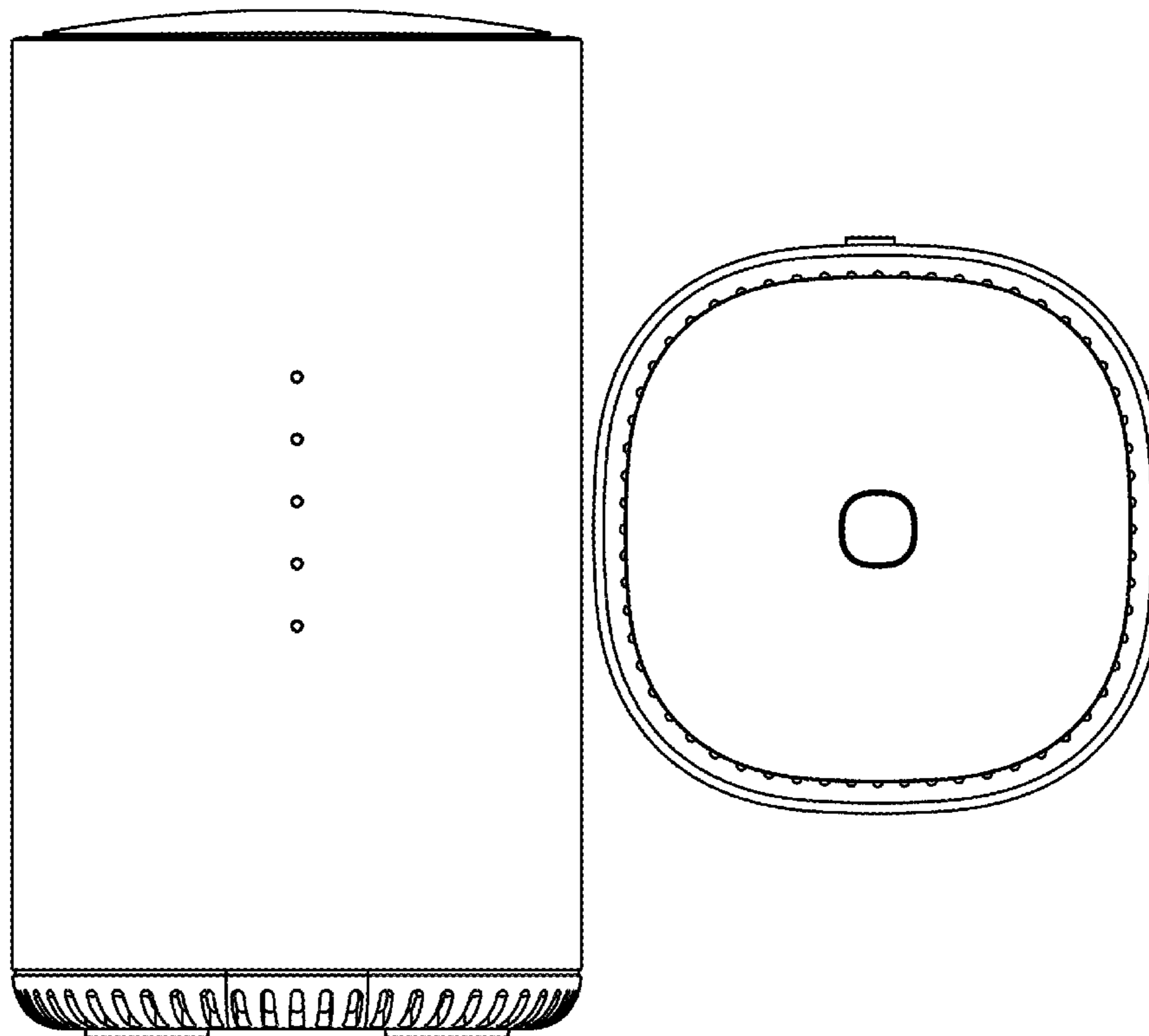
(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a front, right and bottom perspective view of a router;  
FIG. 2 is a rear, left and top perspective view of a router;  
FIG. 3 is a front, right and top perspective view of a router;  
FIG. 4 is a front elevational view thereof;  
FIG. 5 is a rear elevational view thereof;  
FIG. 6 is a left side elevational view thereof;  
FIG. 7 is a right side elevational view thereof;  
FIG. 8 is a top plan view thereof; and,  
FIG. 9 is a bottom plan view thereof.

**1 Claim, 9 Drawing Sheets**



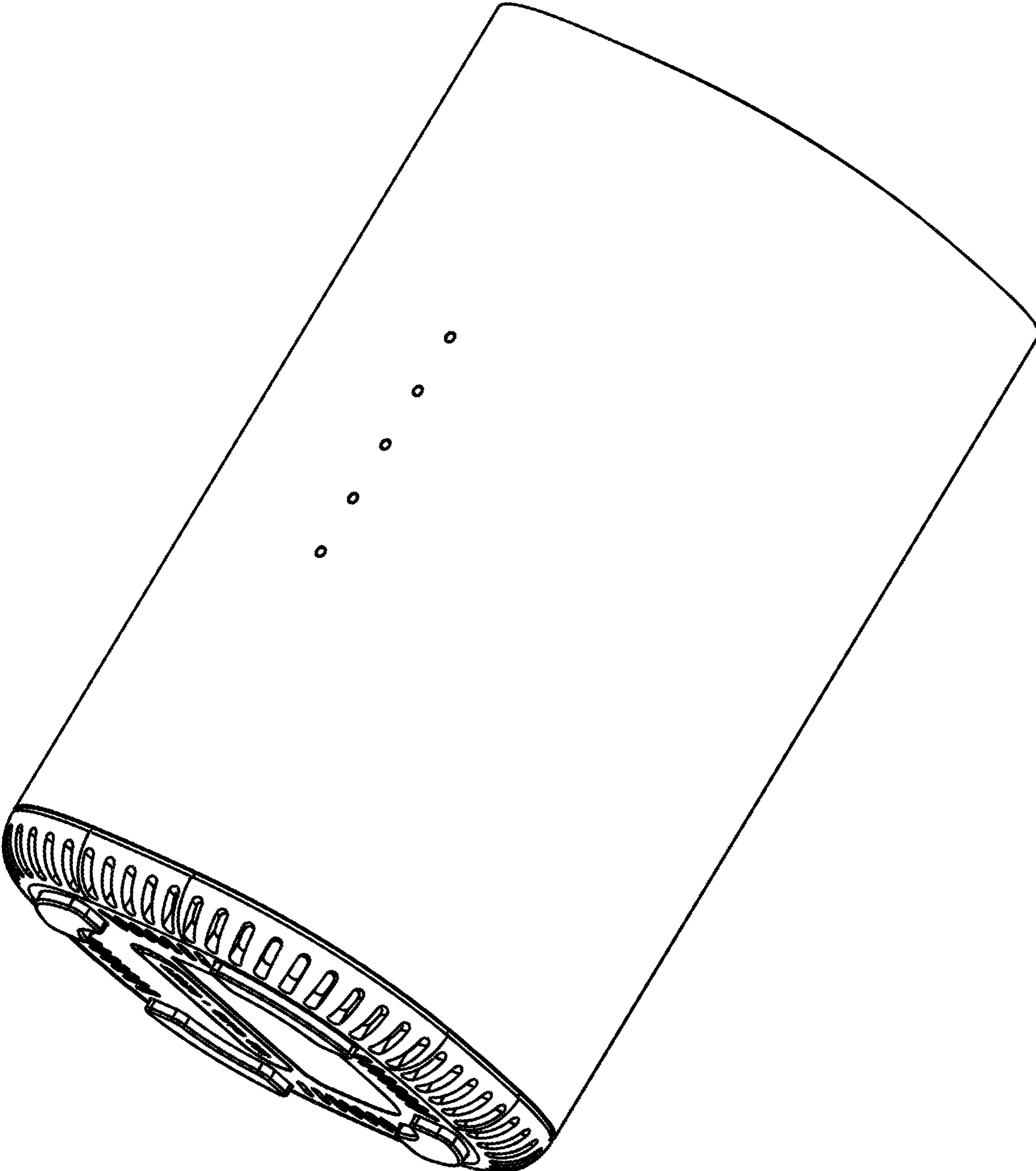


Fig. 1

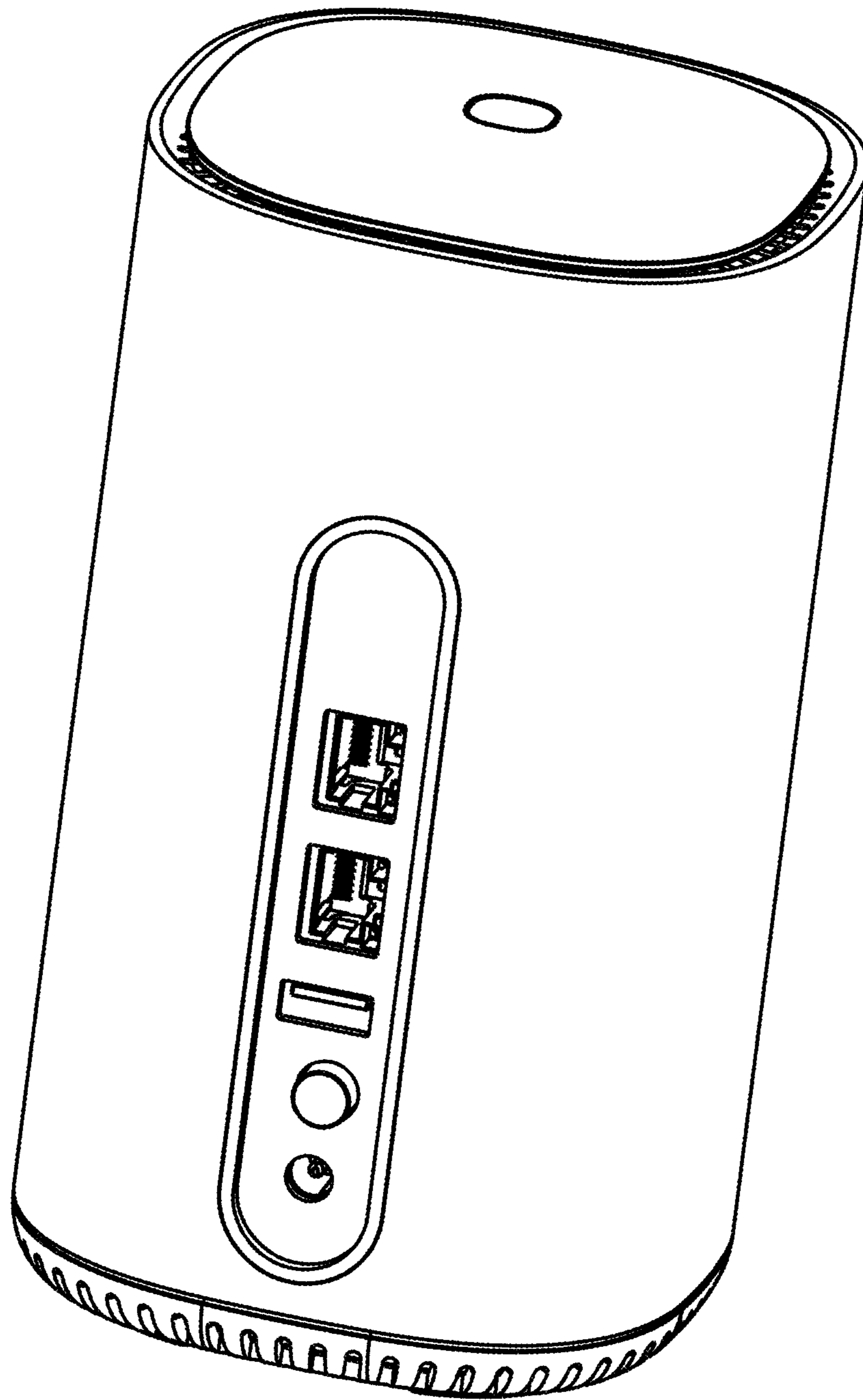


Fig. 2

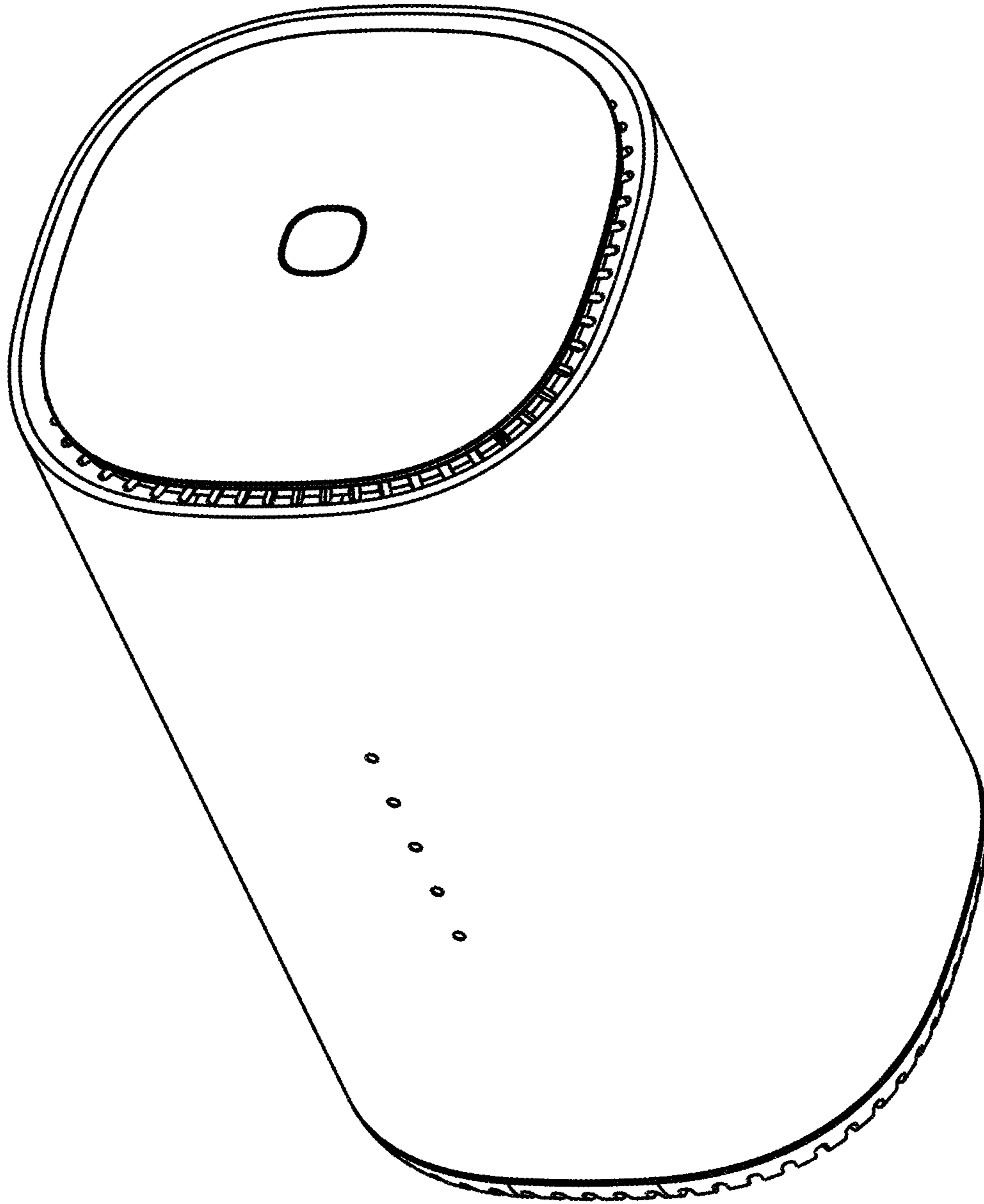


Fig. 3

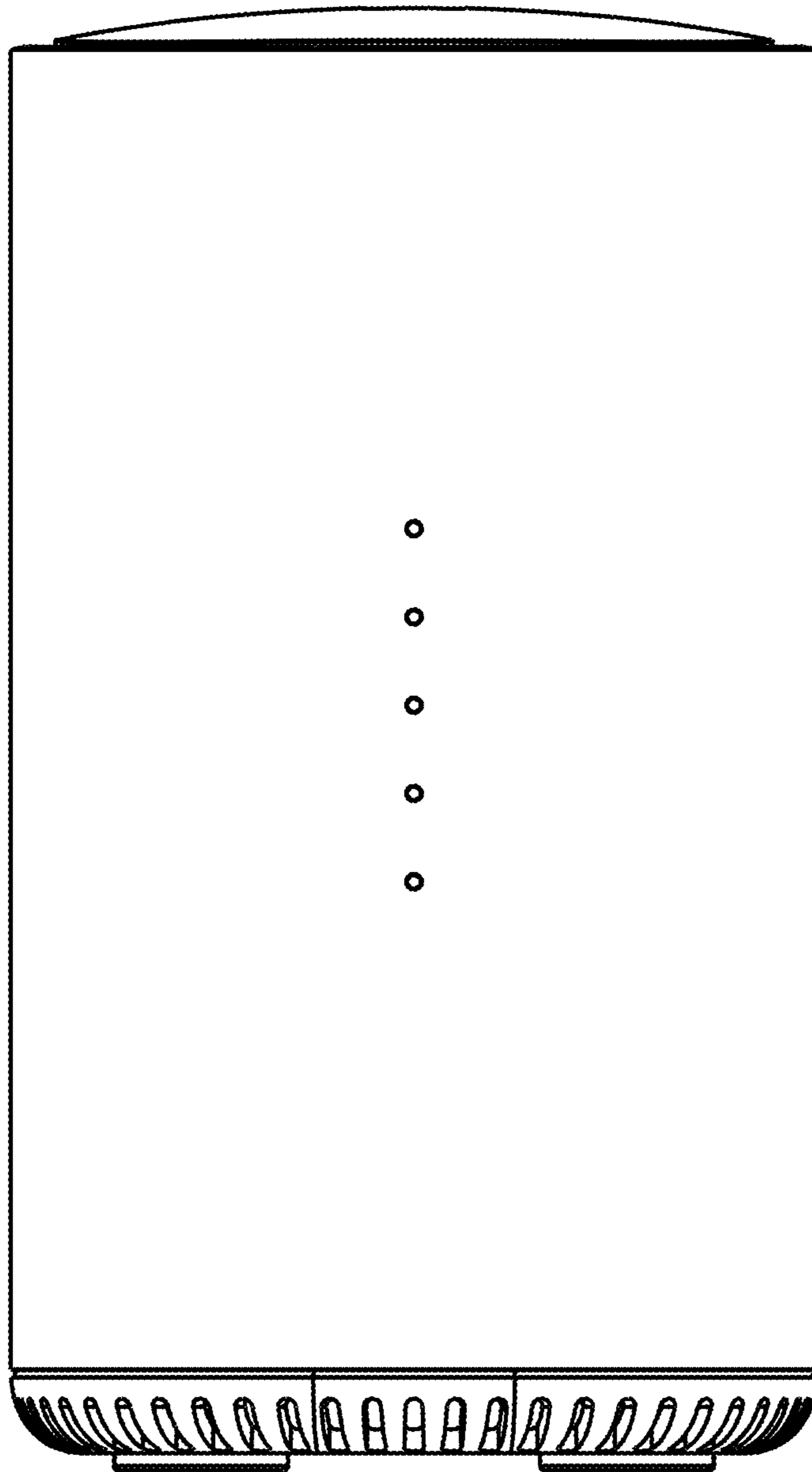


Fig. 4

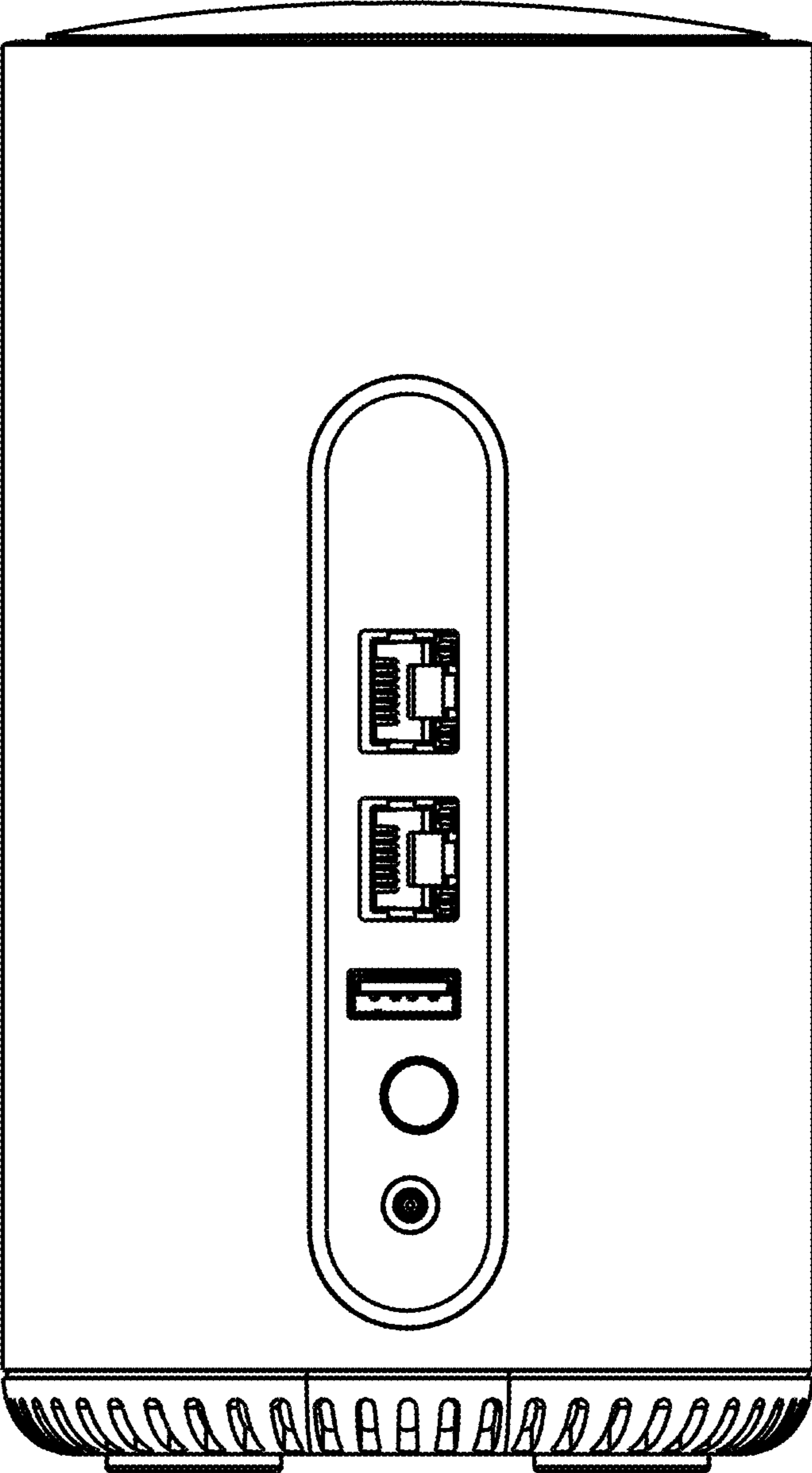


Fig. 5

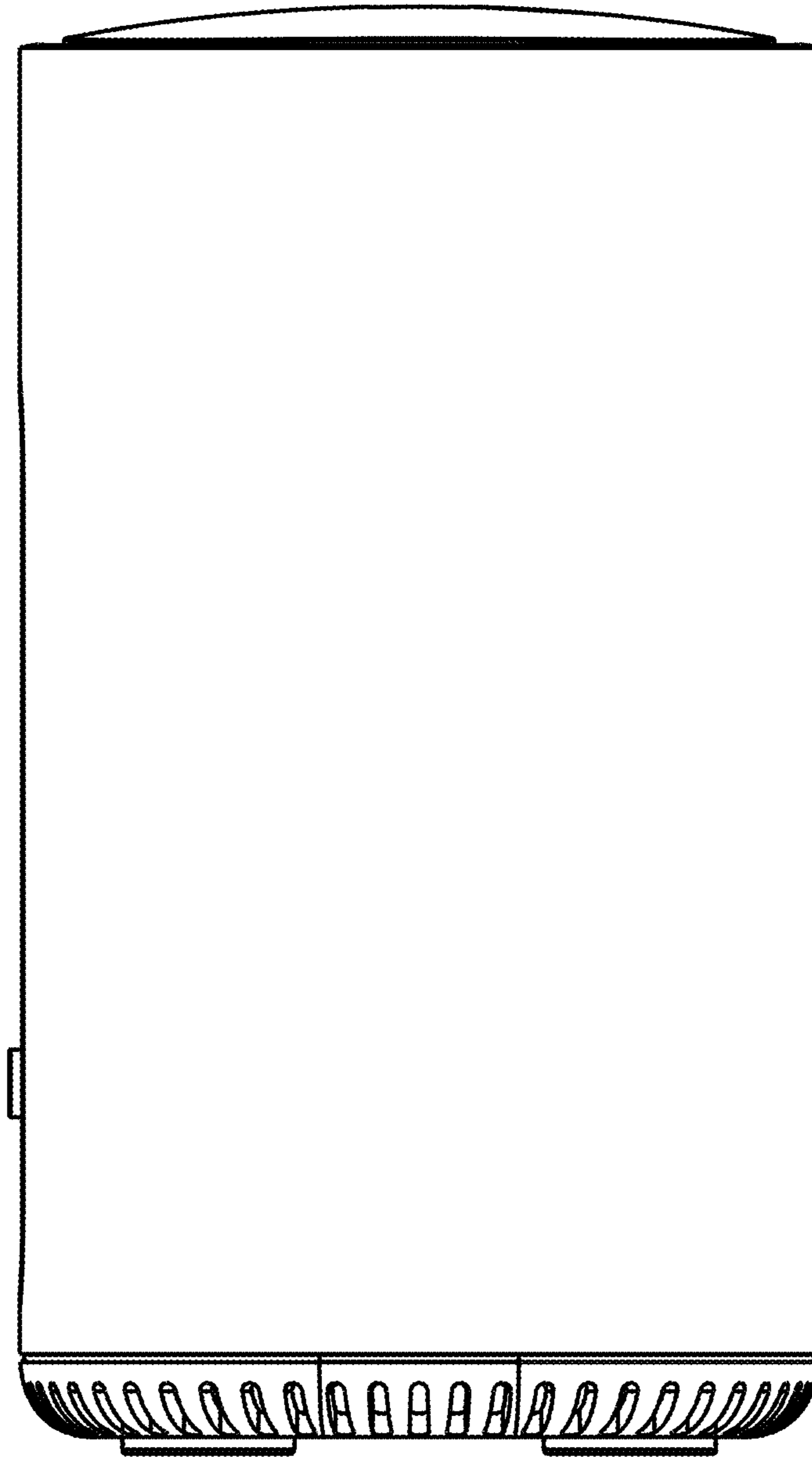


Fig. 6



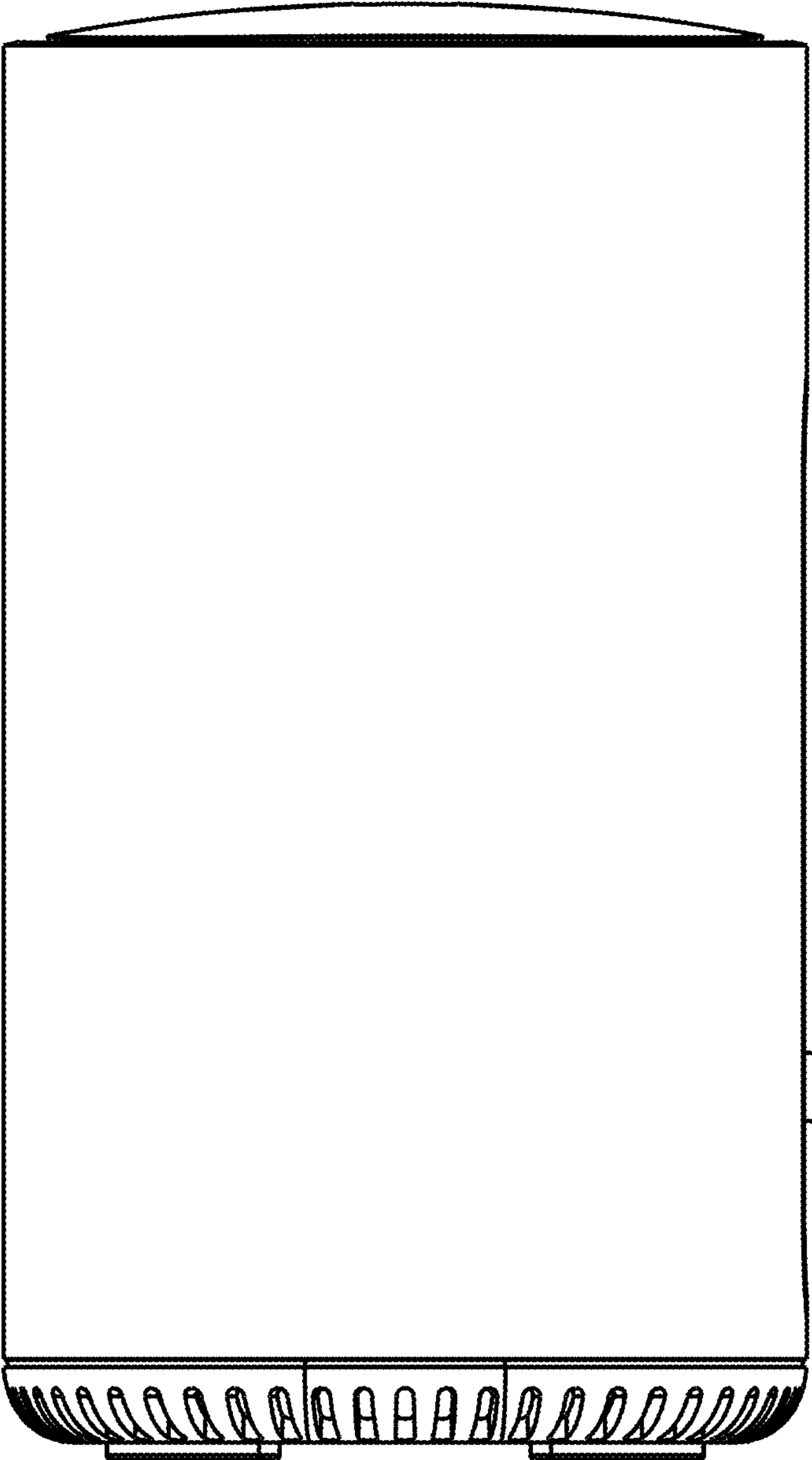


Fig. 7



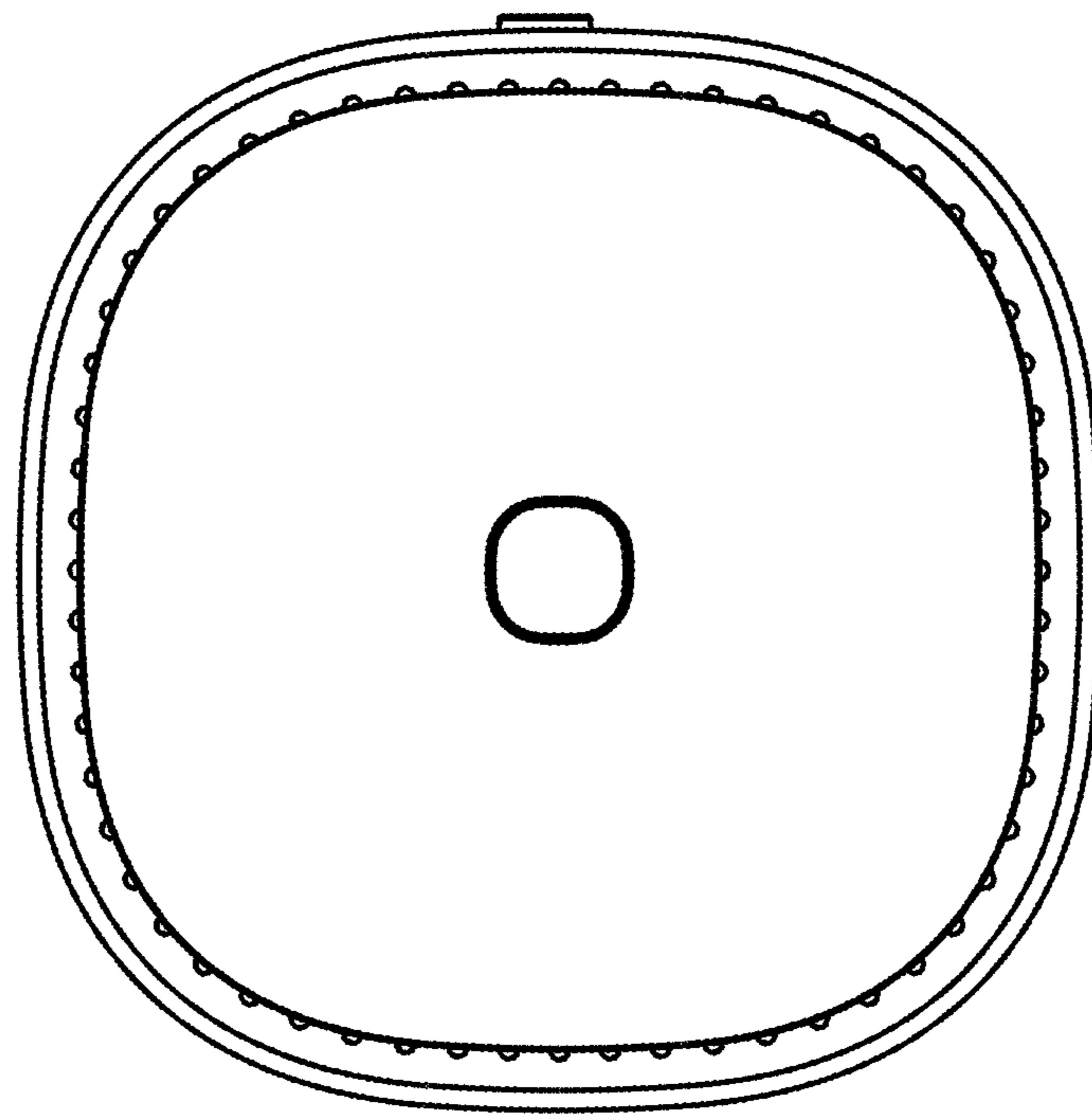


Fig. 8

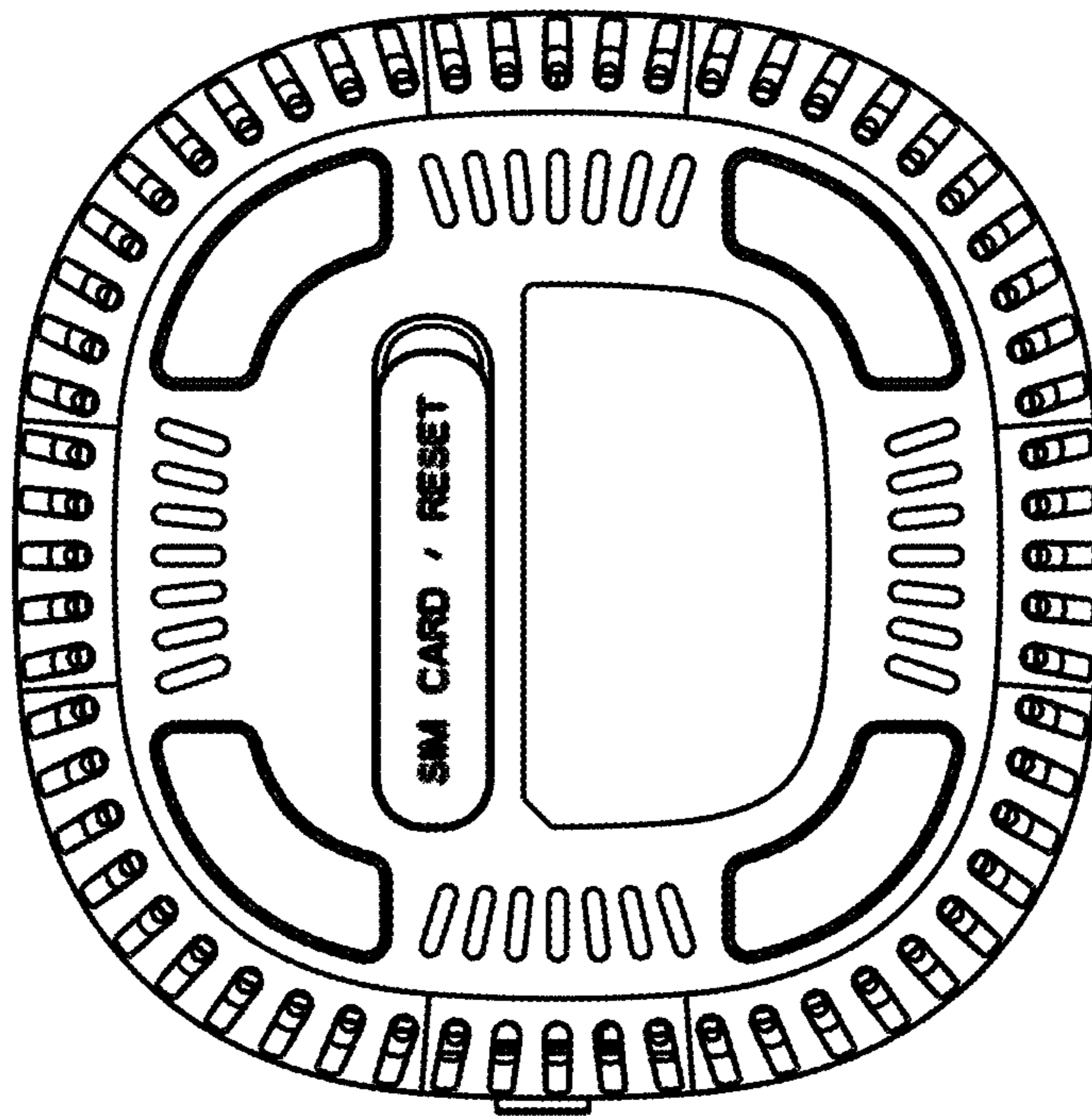


Fig. 9