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(12) **United States Design Patent** (10) **Patent No.:** **US D865,927 S**  
**Baek et al.** (45) **Date of Patent:** **\*\* Nov. 5, 2019**

(54) **AIR CONDITIONER**

(56) **References Cited**

(71) Applicant: **LG ELECTRONICS INC.**, Seoul (KR)

U.S. PATENT DOCUMENTS

(72) Inventors: **Seungho Baek**, Seoul (KR); **Jaeyong Park**, Seoul (KR); **Hyein Jung**, Seoul (KR); **Gangui Cho**, Seoul (KR); **Inhyeuk Choi**, Seoul (KR)

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(73) Assignee: **LG ELECTRONICS INC.**, Seoul (KR)

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

(Continued)

(21) Appl. No.: **35/505,743**

*Primary Examiner* — Khawaja Anwar

(22) Filed: **Mar. 22, 2018**

(74) *Attorney, Agent, or Firm* — Birch, Stewart, Kolash & Birch, LLP

(80) **Hague Agreement Data**

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Int. Reg. Pub. Date: **Sep. 28, 2018**

(57) **CLAIM**

The ornamental design for an air conditioner, as shown and described.

(30) **Foreign Application Priority Data**

Sep. 22, 2017 (KR) ..... 30-2017-0044688

(51) **LOC (12) Cl.** ..... **23-04**

(52) **U.S. Cl.**  
USPC ..... **D23/325**

(58) **Field of Classification Search**

USPC ..... D23/352, 333, 335, 341, 342, 357, 353, D23/354, 355, 356, 359, 364, 365, 370

CPC .. F24F 11/30; F24F 11/52; F24F 11/62; F24F 2110/00; F24F 2110/10; F24F 11/58; F24F 11/61; F24F 11/63; F24F 11/46; F24F 11/523; F24F 11/56; F24F 11/59; F24F 11/64; F24F 11/65; F24F 11/89; F24F 1/00075; F24F 2110/20; F24F 2110/40; F24F 2120/20; F24F 2140/50; F24F 2140/60

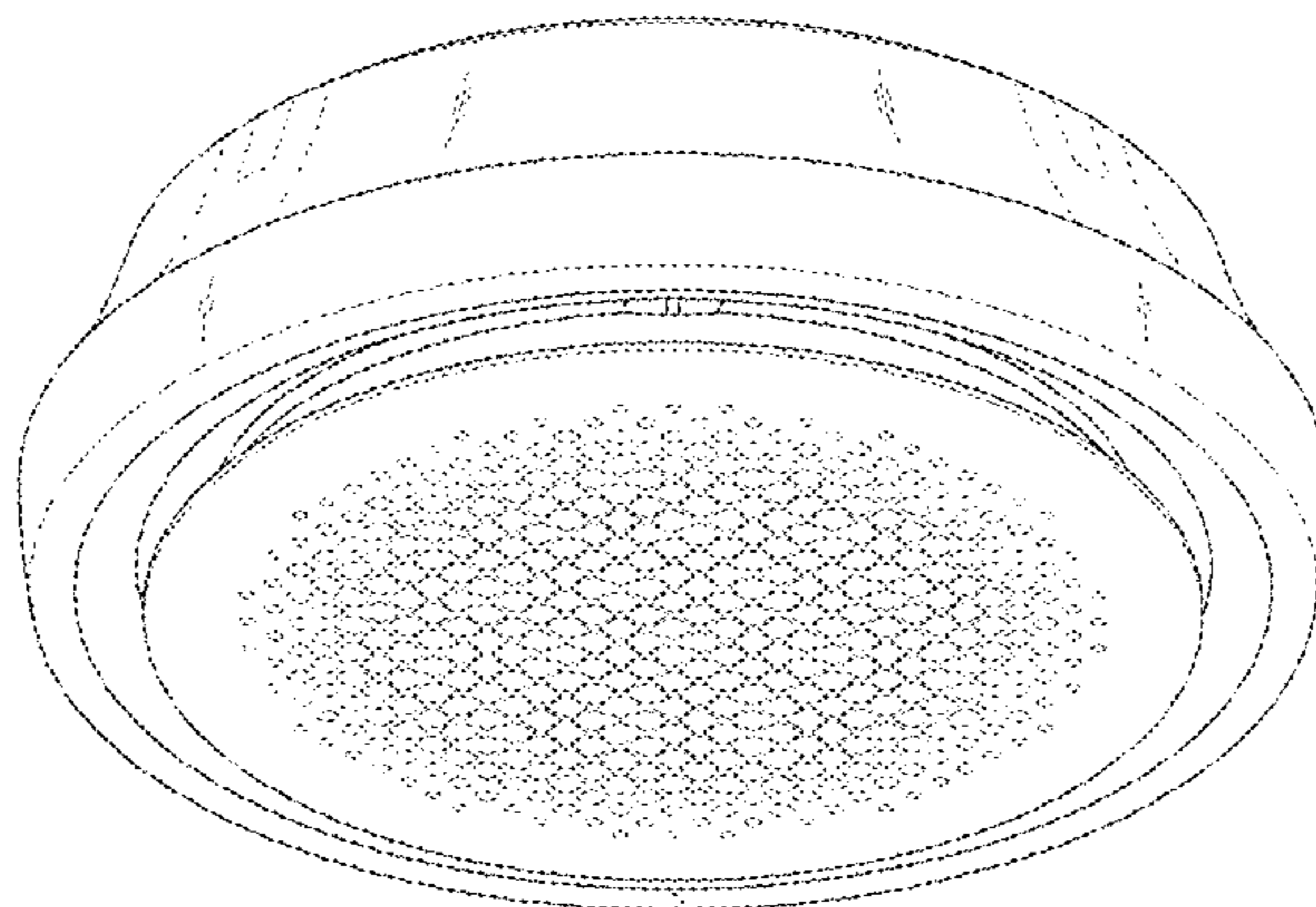
See application file for complete search history.

**DESCRIPTION**

- 1. Air conditioner
- 1.1 : Perspective
- 1.2 : Front
- 1.3 : Back
- 1.4 : Left
- 1.5 : Top
- 1.6 : Bottom

The broken lines depict portions of the air conditioner that form no part of the claimed design; reproduction 1.1 is a bottom perspective view of the air conditioner; reproduction 1.2 is a front view thereof; reproduction 1.3 is a back view thereof; reproduction 1.4 is a left view thereof where the right view is a mirror image; reproduction 1.5 is a top view thereof; reproduction 1.6 is a bottom view thereof; this is a design for an air conditioner which can be installed on the ceiling.

**1 Claim, 6 Drawing Sheets**



(56)

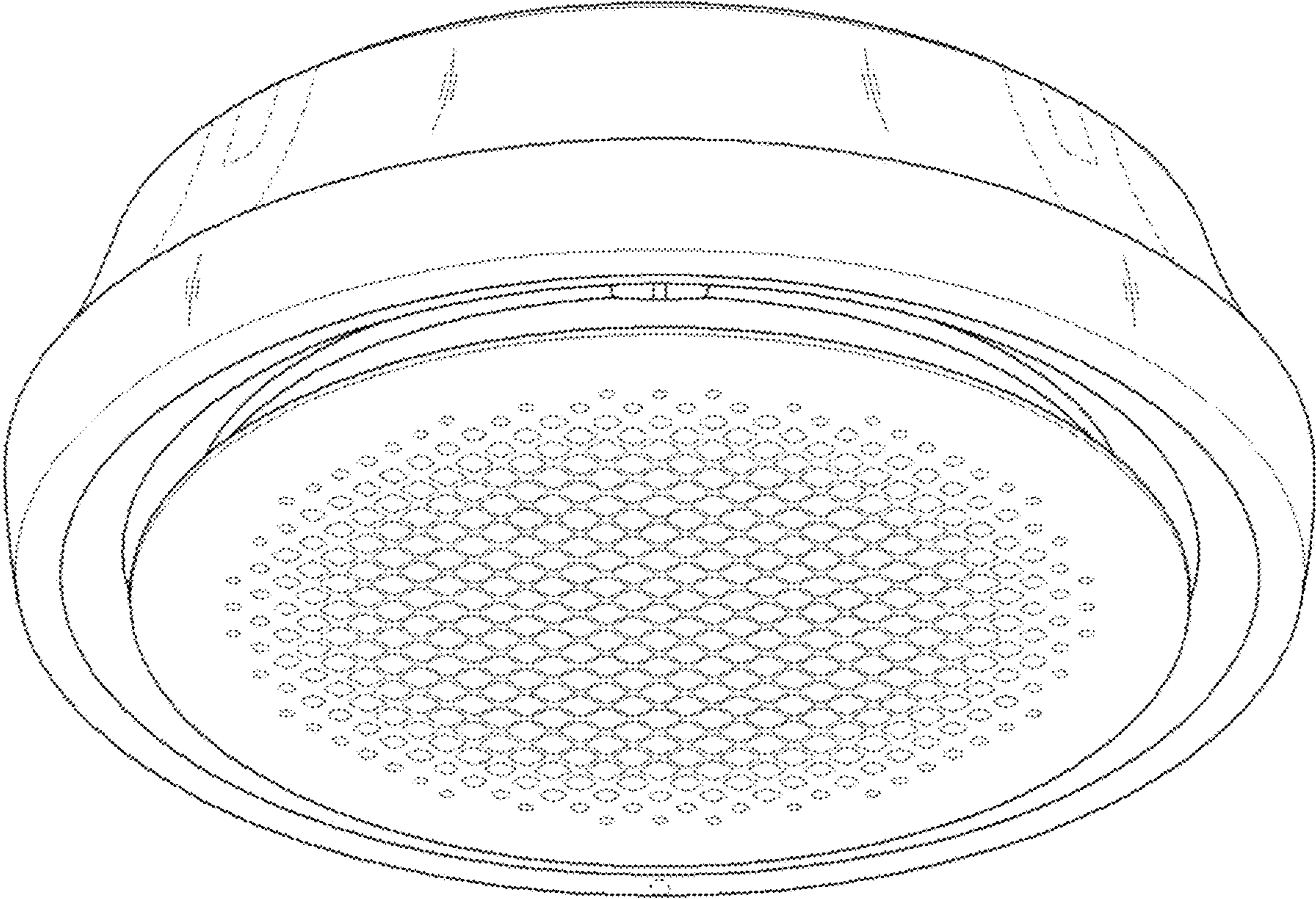
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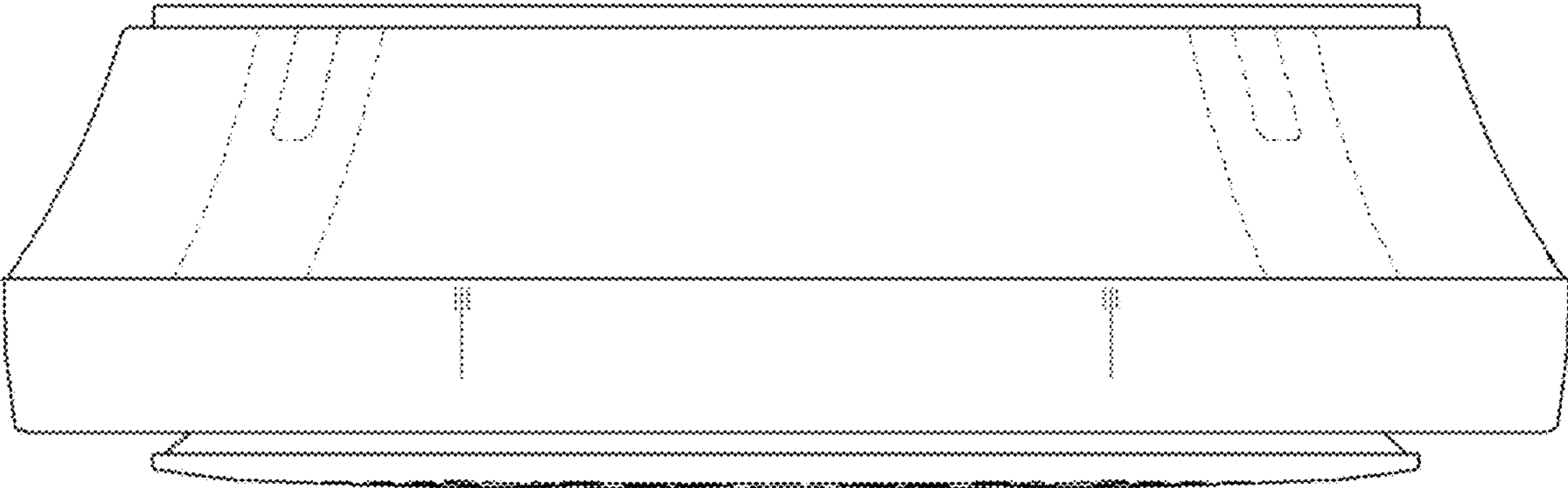
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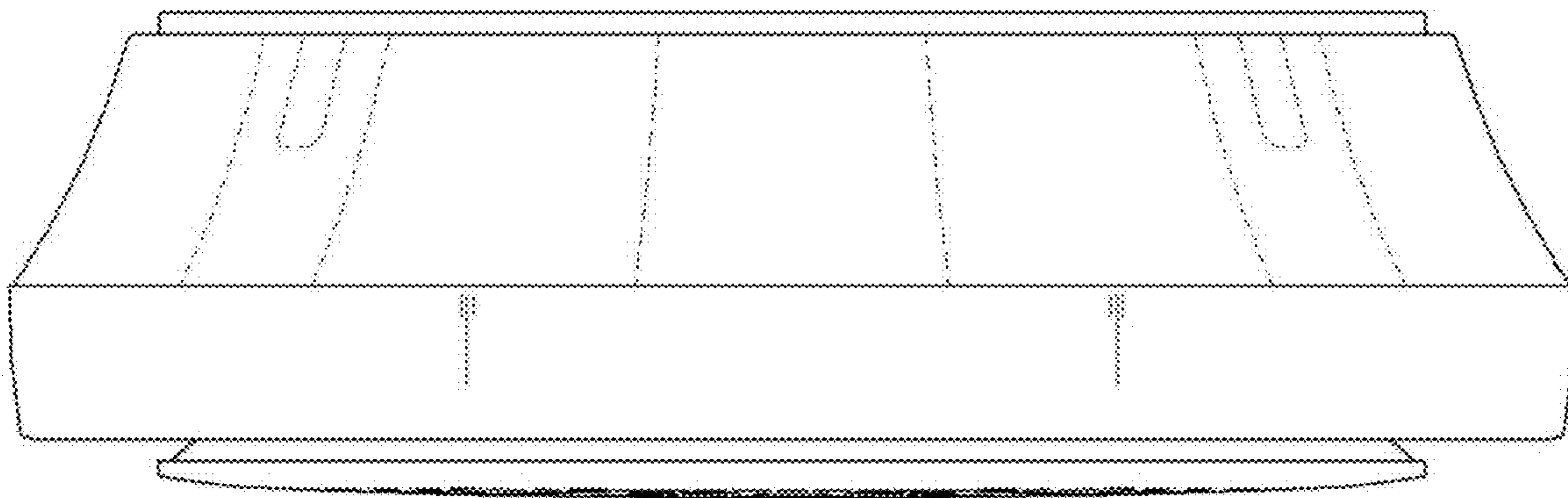
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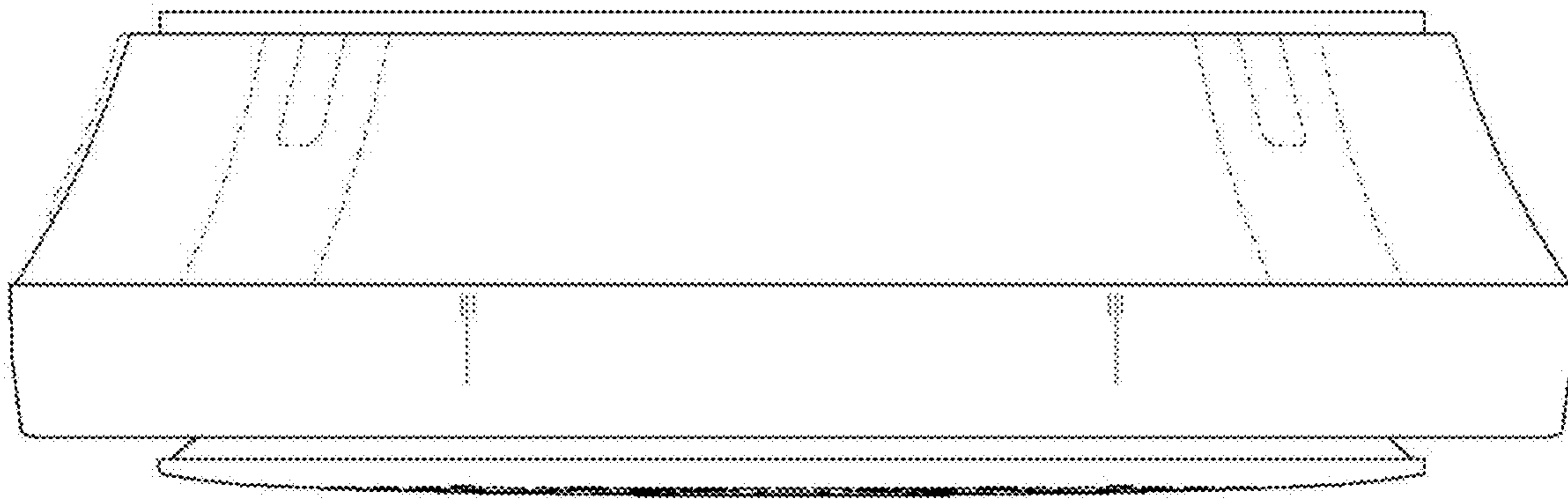
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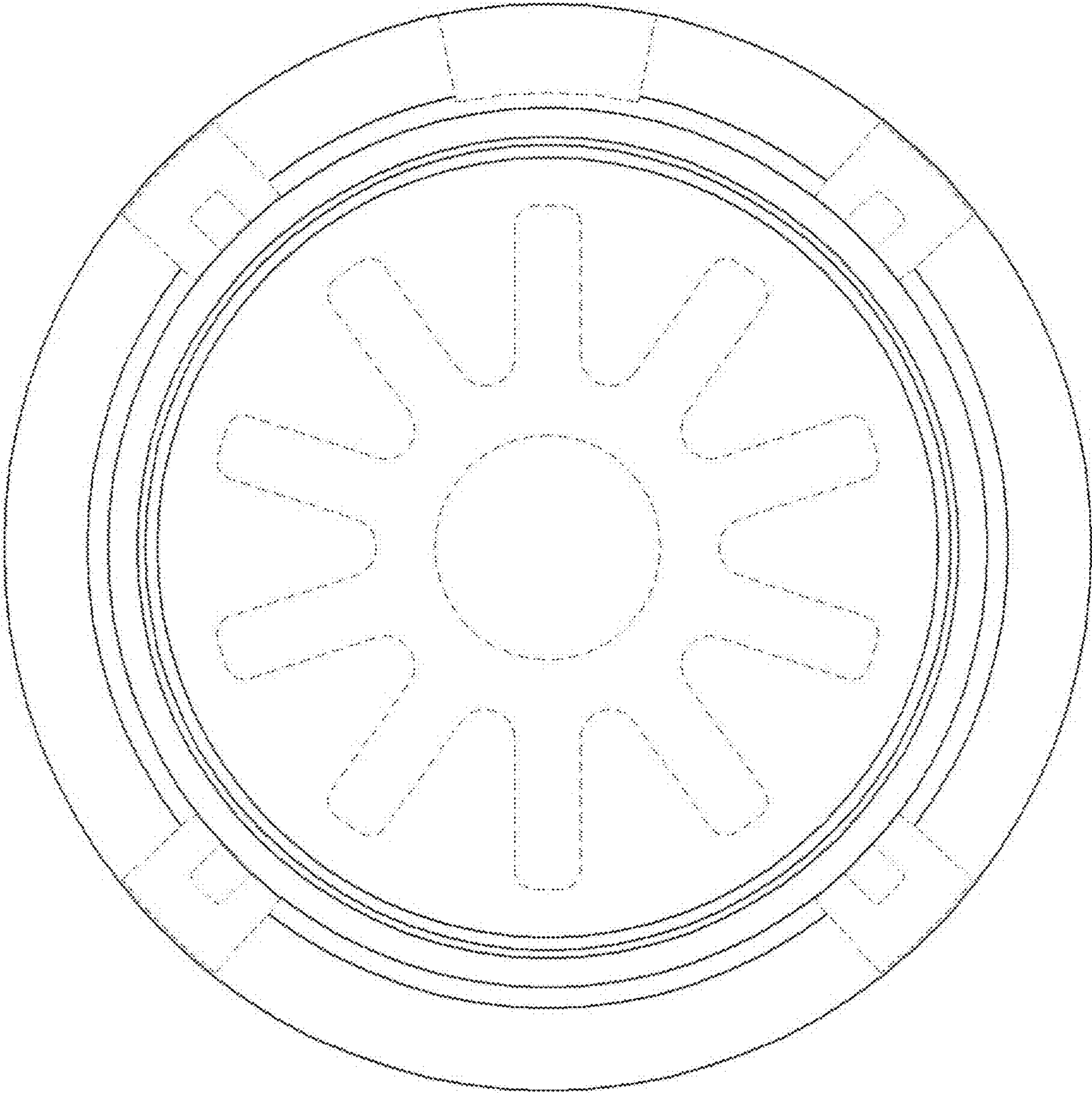
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1.4



1.5



1.6

