



US00D850419S

(12) **United States Design Patent** (10) **Patent No.:** **US D850,419 S**
Shin et al. (45) **Date of Patent:** **** Jun. 4, 2019**

(54) **EARPHONE**

FOREIGN PATENT DOCUMENTS

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

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Dongsoon Kim, Seoul (KR); **Min Kim**,
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(73) Assignee: **LG ELECTRONICS INC.**, Seoul
(KR)

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

(Continued)

(21) Appl. No.: **35/504,280**

(22) Filed: **Jun. 30, 2017**

Primary Examiner — Jeffrey D Asch

Assistant Examiner — Tracey J Bell

(80) **Hague Agreement Data**

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Int. Reg. Date: **Jun. 30, 2017**

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

(57) **CLAIM**

The ornamental design for an earphone, as shown and described.

DESCRIPTION

(30) **Foreign Application Priority Data**

Jan. 3, 2017 (KR) 30-2017-0000343

(51) **LOC (11) Cl.** **14-01**

(52) **U.S. Cl.**
USPC **D14/223**

(58) **Field of Classification Search**
USPC D14/204, 205, 206, 223, 224, 225, 249,
D14/433, 138 R, 188, 172, 203.1, 496;
D29/112; D24/174, 173, 106
(Continued)

1. Earphone
- 1.1 : Perspective
- 1.2 : Front
- 1.3 : Back
- 1.4 : Left
- 1.5 : Right
- 1.6 : Top
- 1.7 : Bottom
- 1.8 : Reference

The broken line showing in reproduction 1.3 is for the purpose of illustrating portions of the earphone and forms no part of the claimed design. The solid concentric circle around the broken line circle on the earphone in reproduction 1.3 forms a boundary to the claimed design and the area within, including the broken lines, does not form part of the claimed design. Reproduction 1.8 is a reference view showing the earphone in a state of use. The broken lines in

(Continued)

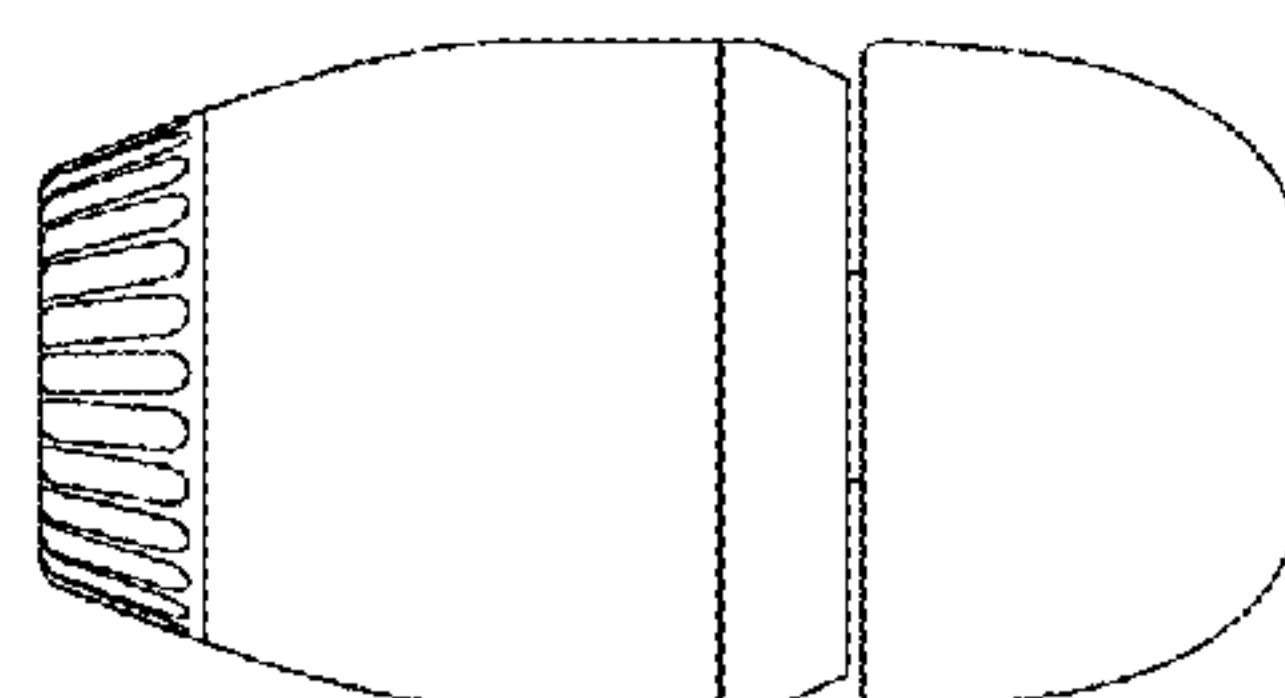
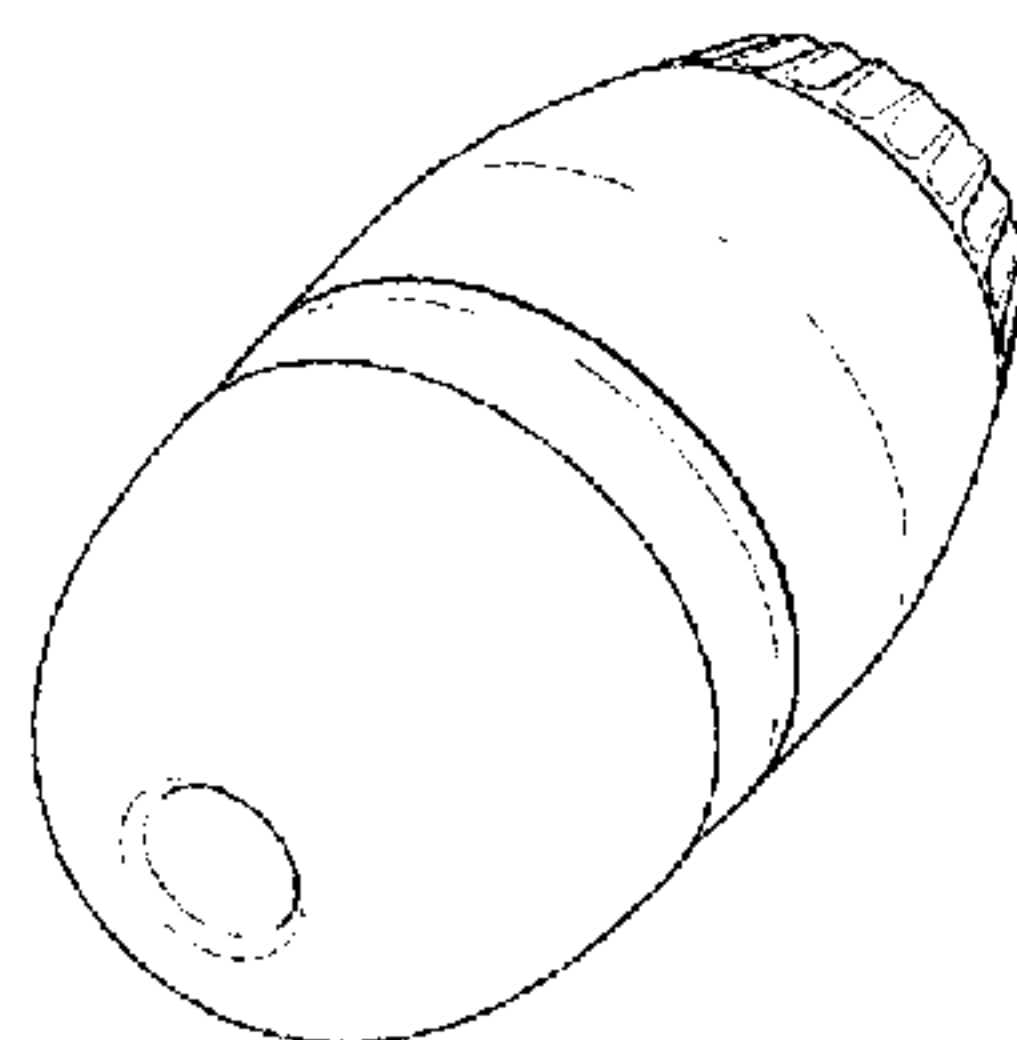
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(Continued)



reproduction 1.8 depict environmental subject matter and form no part of the claimed design.

1 Claim, 5 Drawing Sheets

(58) Field of Classification Search

CPC H04R 25/02; H04R 1/10; H04R 1/10016;
H04R 1/105; H04R 1/1083; H04R 1/02;
H04R 2420/07; H04R 2430/00
See application file for complete search history.

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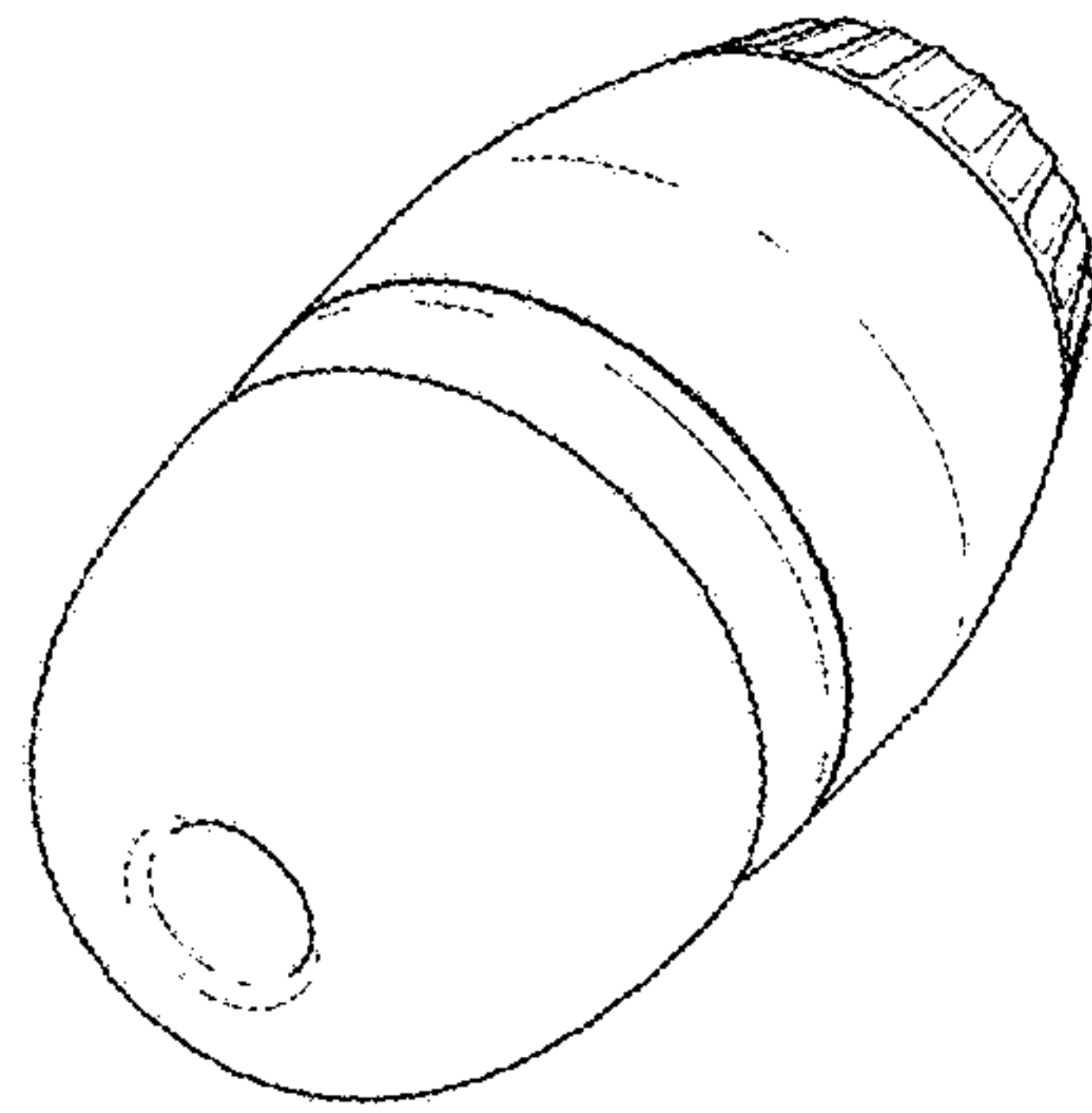
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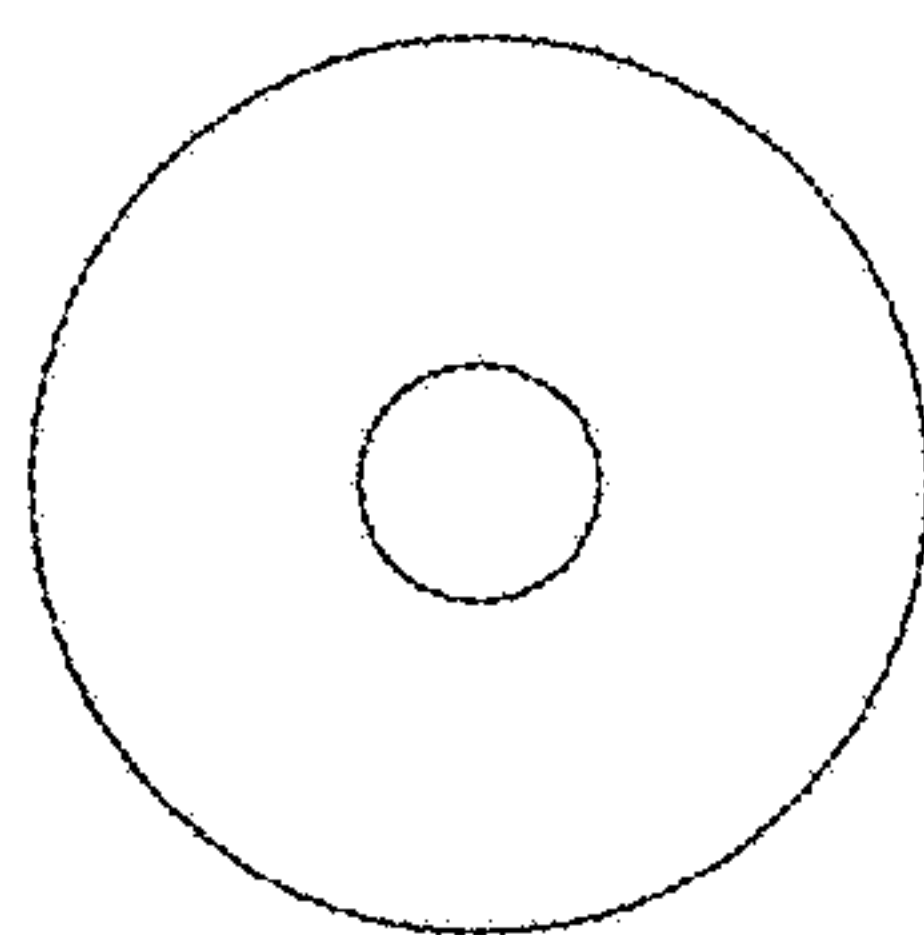
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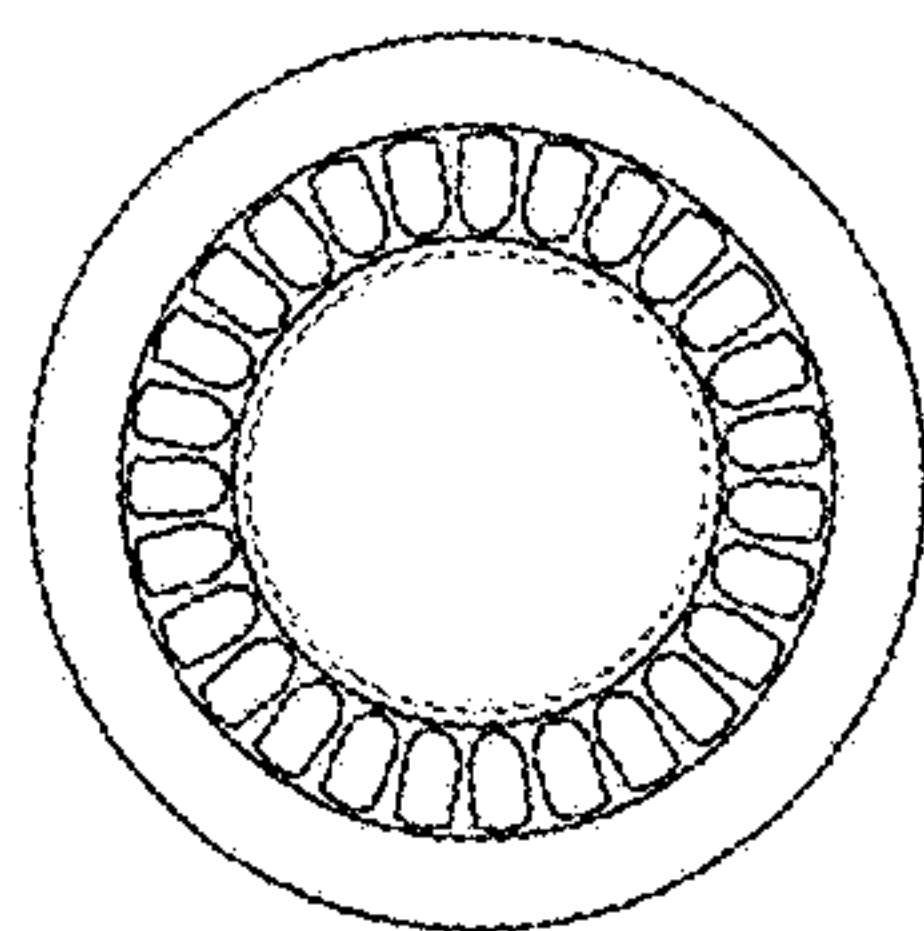
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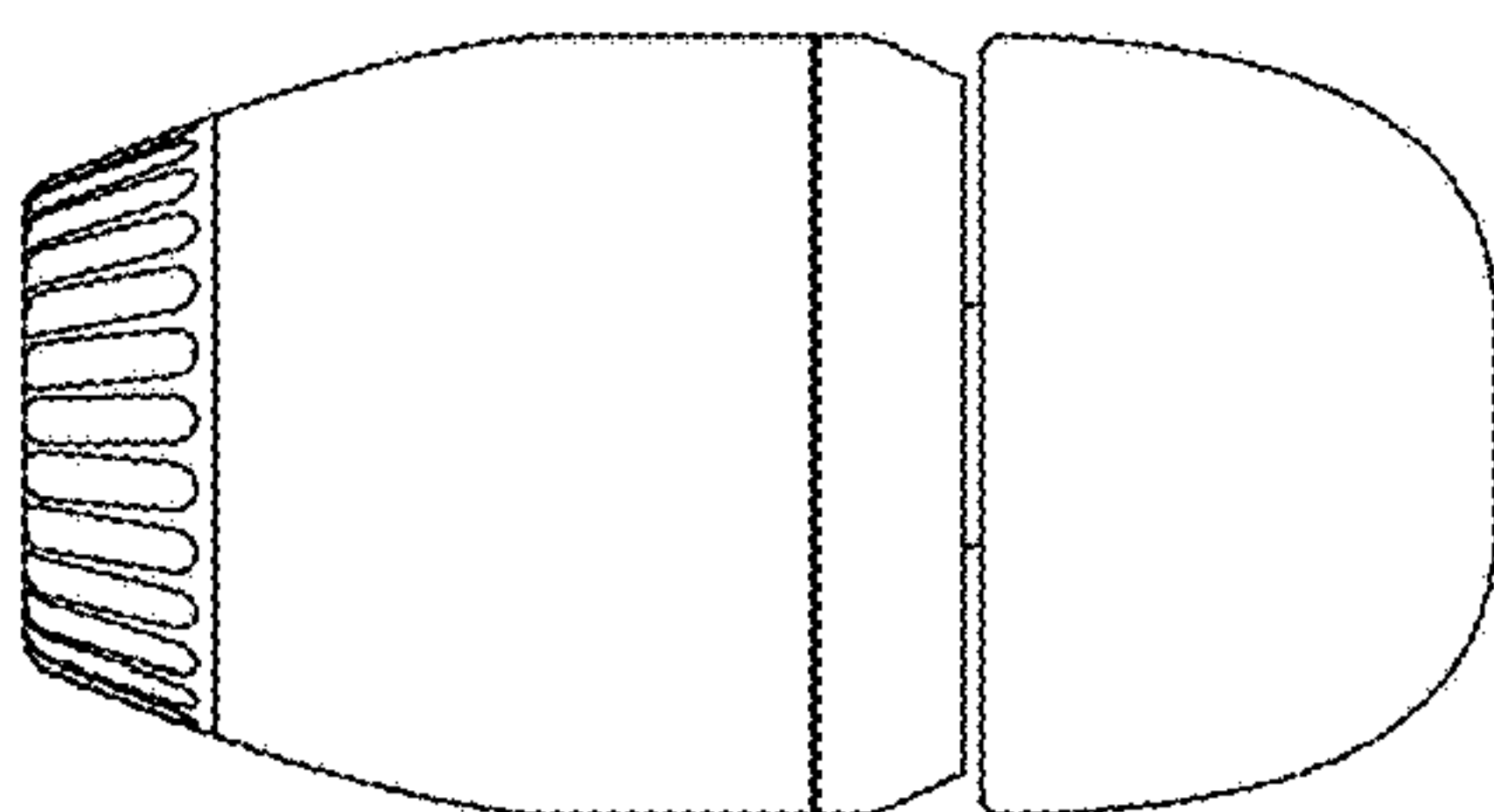
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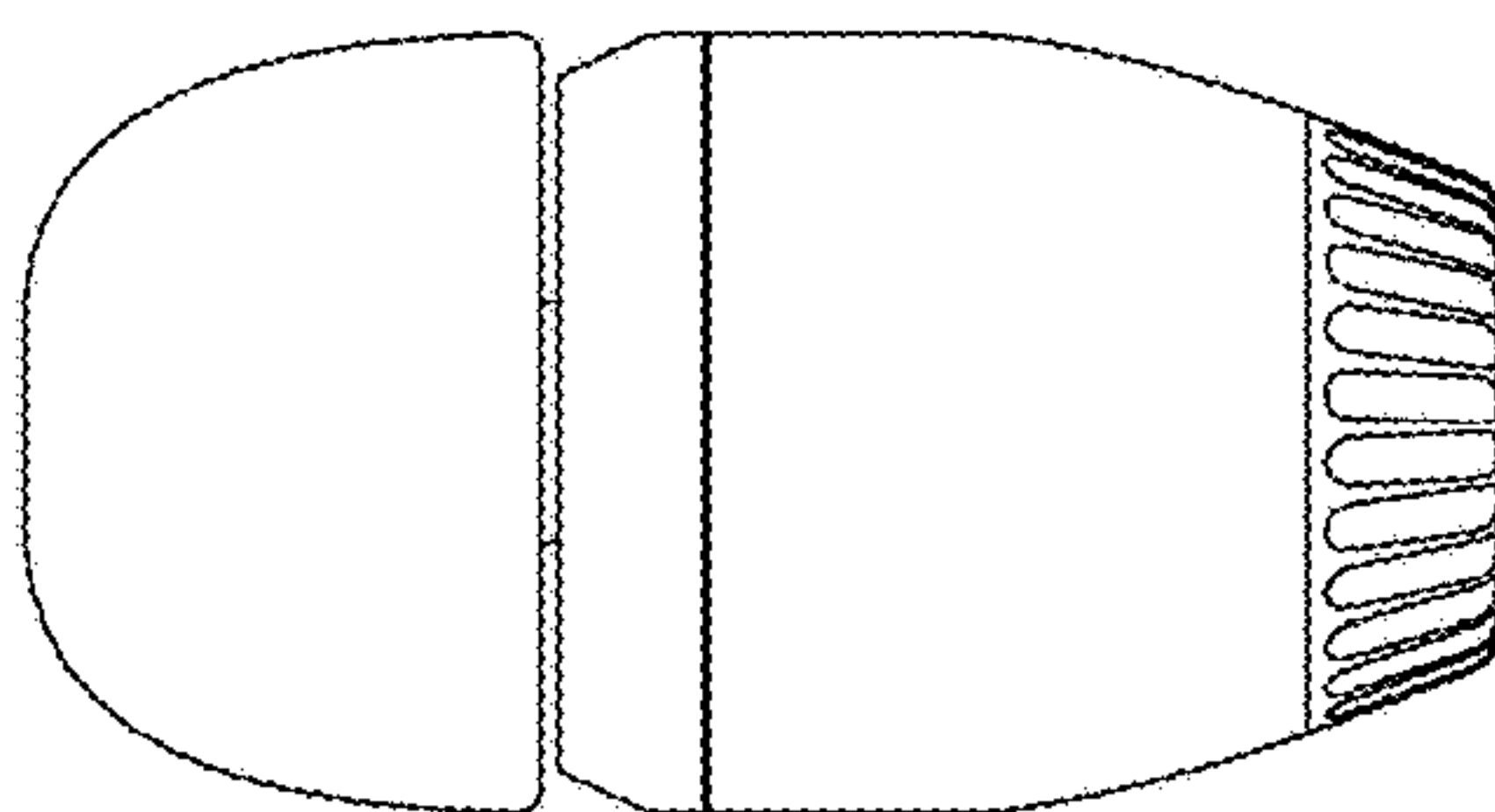
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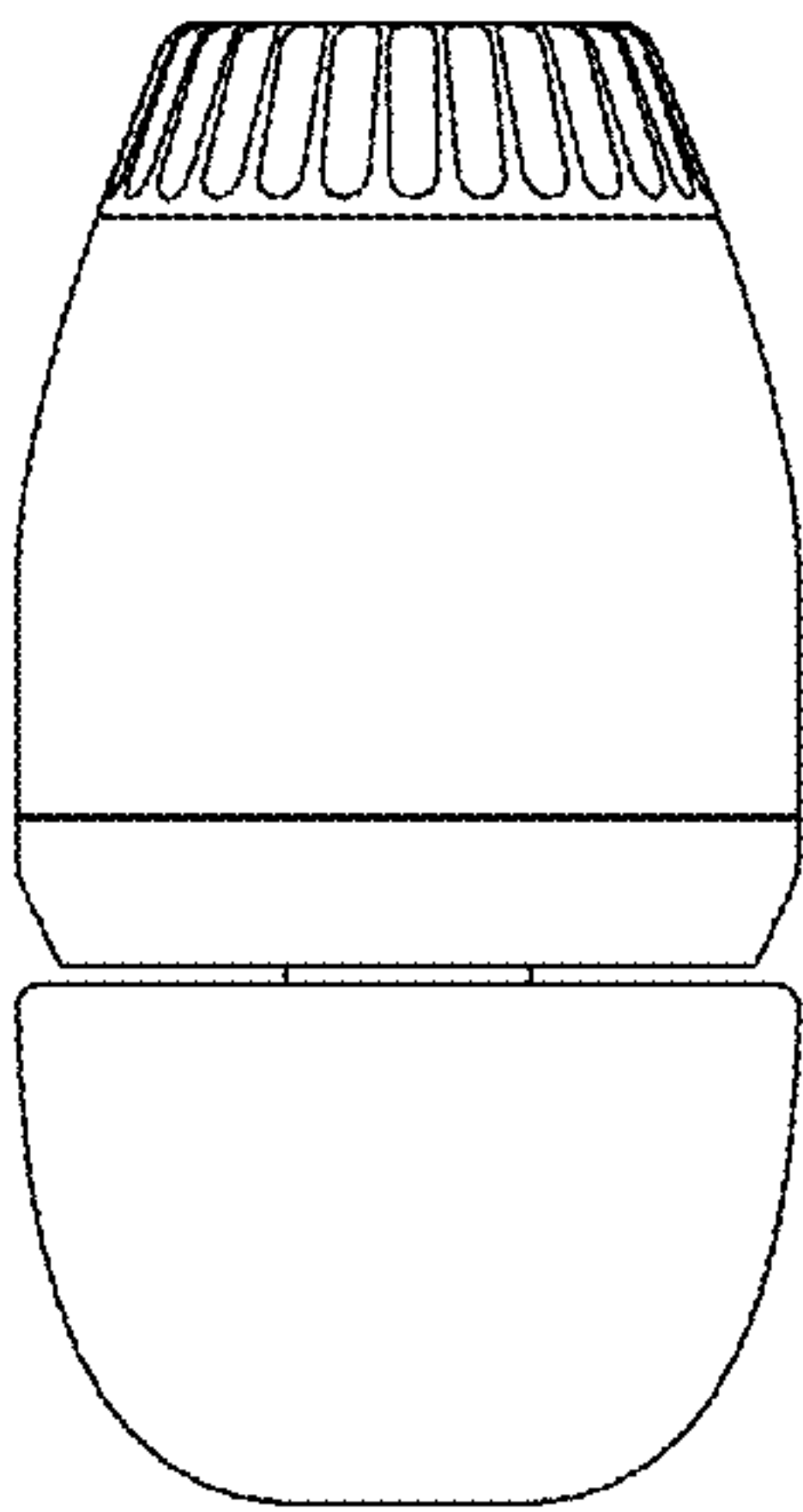
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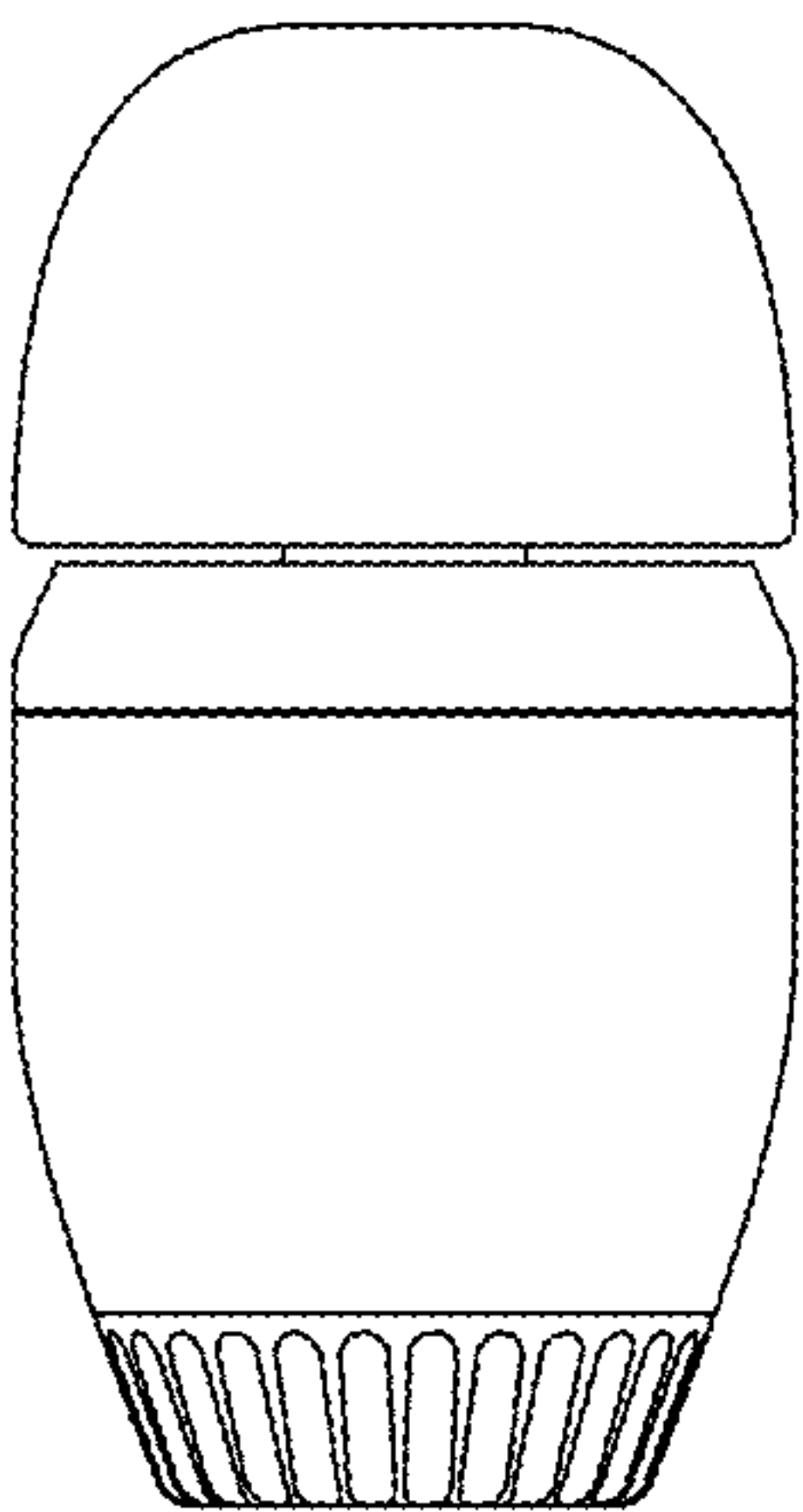
1.5



1.6



1.7



1.8

