



(12) **United States Design Patent**
Park et al.

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(45) **Date of Patent:** **** Apr. 23, 2024**

(54) **SPEAKER**

2400/00; H04R 2400/07; H04R 2499/11;
H04R 2499/13; H04R 2499/15; H04S
3/00; H04S 7/30

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

See application file for complete search history.

(72) Inventors: **Seongyeong Park**, Seoul (KR); **Minjae Lee**, Seoul (KR); **Myungwhoon Lee**, Seoul (KR)

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(Continued)

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

Primary Examiner — Keli L Hill

(21) Appl. No.: **35/517,637**

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

(22) Filed: **Dec. 27, 2022**

(57) **CLAIM**

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

(80) **Hague Agreement Data**

Int. Filing Date: **Dec. 27, 2022**
Int. Reg. No.: **DM/226099**
Int. Reg. Date: **Dec. 27, 2022**
Int. Reg. Pub. Date: **Jun. 30, 2023**

DESCRIPTION

(30) **Foreign Application Priority Data**

Jul. 22, 2022 (KR) 30-2022-0029750

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

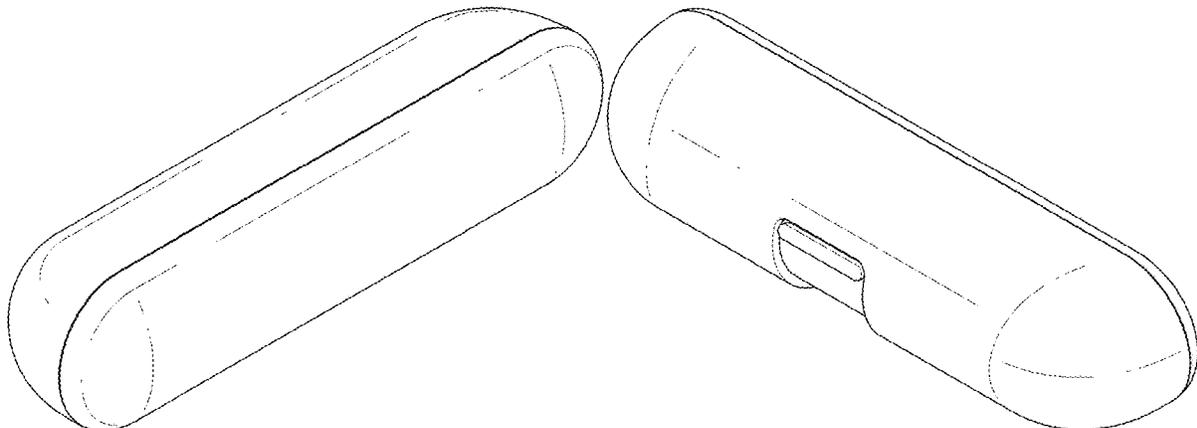
(52) **U.S. Cl.**
USPC **D14/216**

(58) **Field of Classification Search**

USPC D14/167, 168, 170–172, 188, 193–198,
D14/203.1–203.8, 204, 209.1, 210–217,
D14/219, 221, 222, 224, 239, 496
CPC B60R 11/0217; G06F 1/1688; G10K 9/22;
G10K 11/004; H03F 1/327; H04M 1/03;
H04M 1/035; H04N 5/642; H04N
21/4852; H04R 1/02; H04R 1/06; H04R
1/021; H04R 1/025; H04R 1/026; H04R
1/028; H04R 1/105; H04R 1/323; H04R
1/403; H04R 1/2803; H04R 1/2834;
H04R 5/02; H04R 7/20; H04R 9/06;
H04R 9/025; H04R 2201/021; H04R

- 1. Speaker
- 1.1 : Perspective
- 1.2 : Rear perspective view
- 1.3 : Front
- 1.4 : Back
- 1.5 : Left
- 1.6 : Top
- 1.7 : Bottom
- 1.8 : Reference
- 1.9 : Reference
- 1.10 : Reference

The broken lines indicate portions of the article that form no part of the claimed design; the broken lines showing of the display device and the stand are provided for the purpose of illustrating environmental structure and form no part of the claimed design; the right side view is omitted because it is a mirror image of the left side view; reproductions 1.8 and 1.9 are reference views of the claimed design shown in an environment of use with display device and stand;
(Continued)



duction 1.10 is a reference view showing the claimed design is disassembled from the stand.

1 Claim, 10 Drawing Sheets

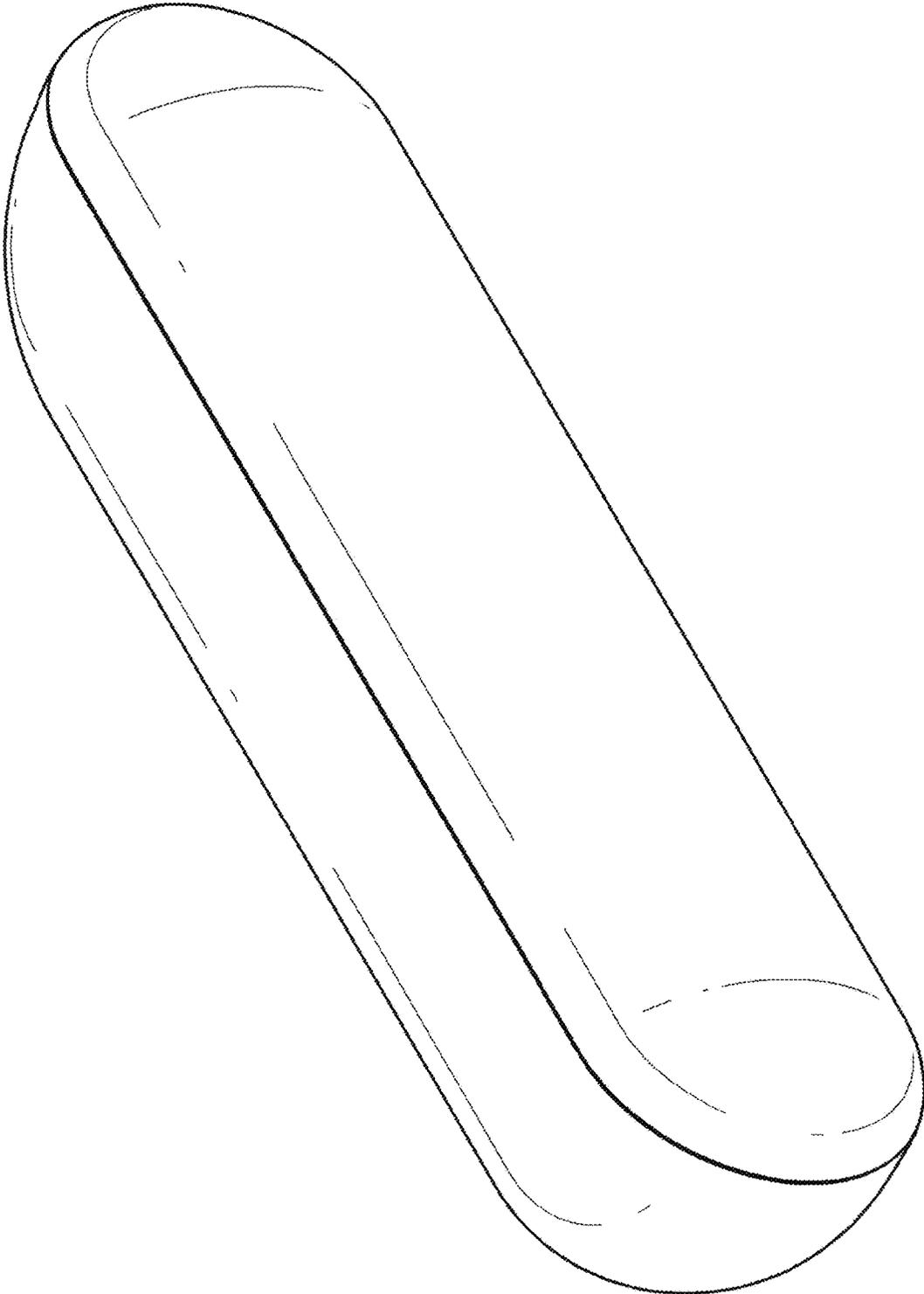
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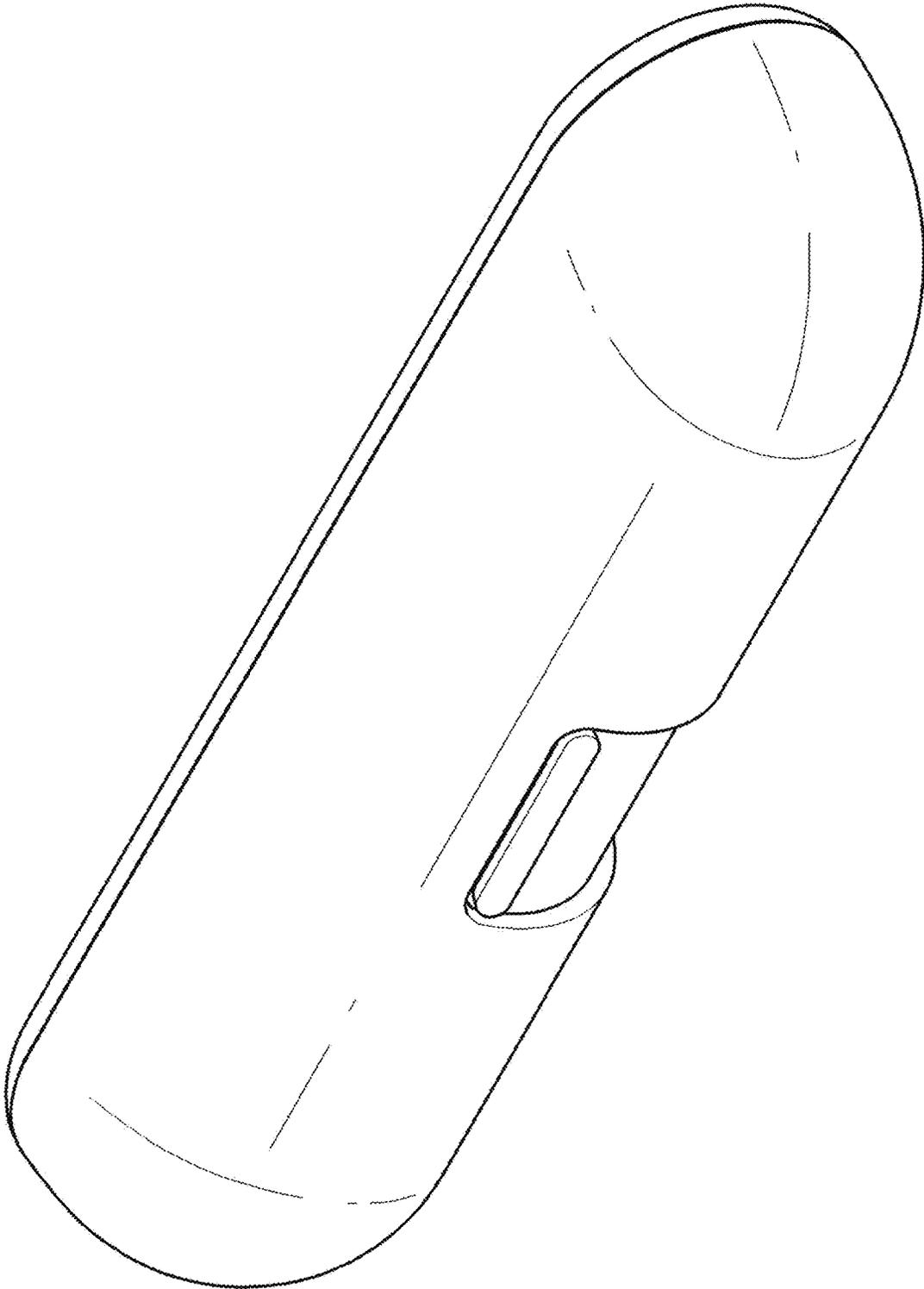
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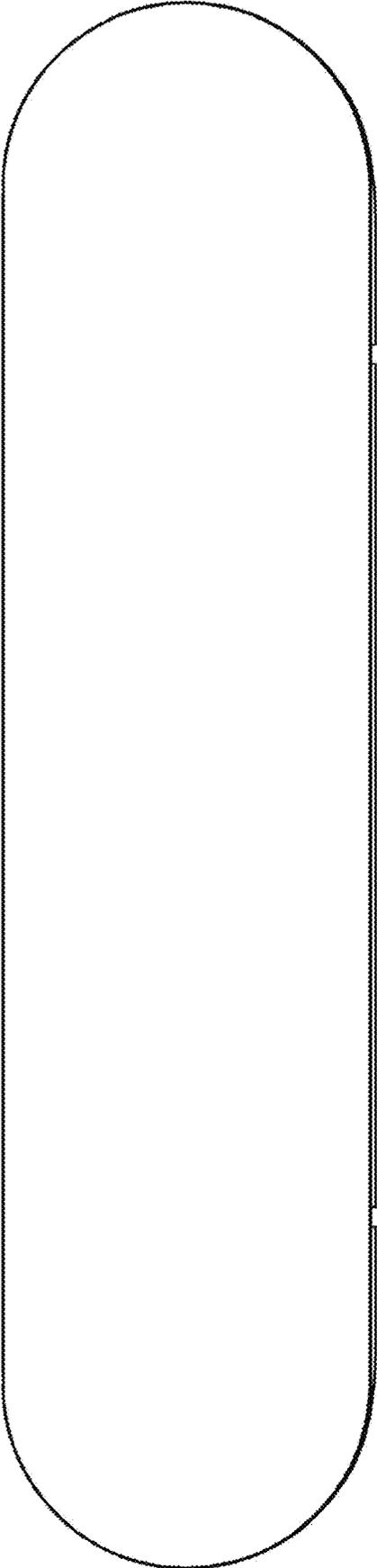
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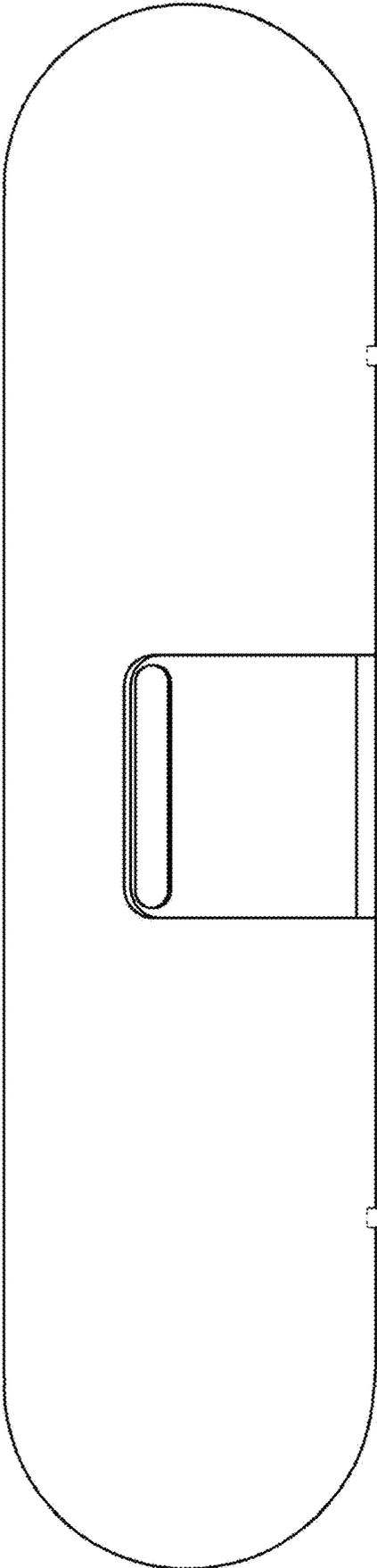
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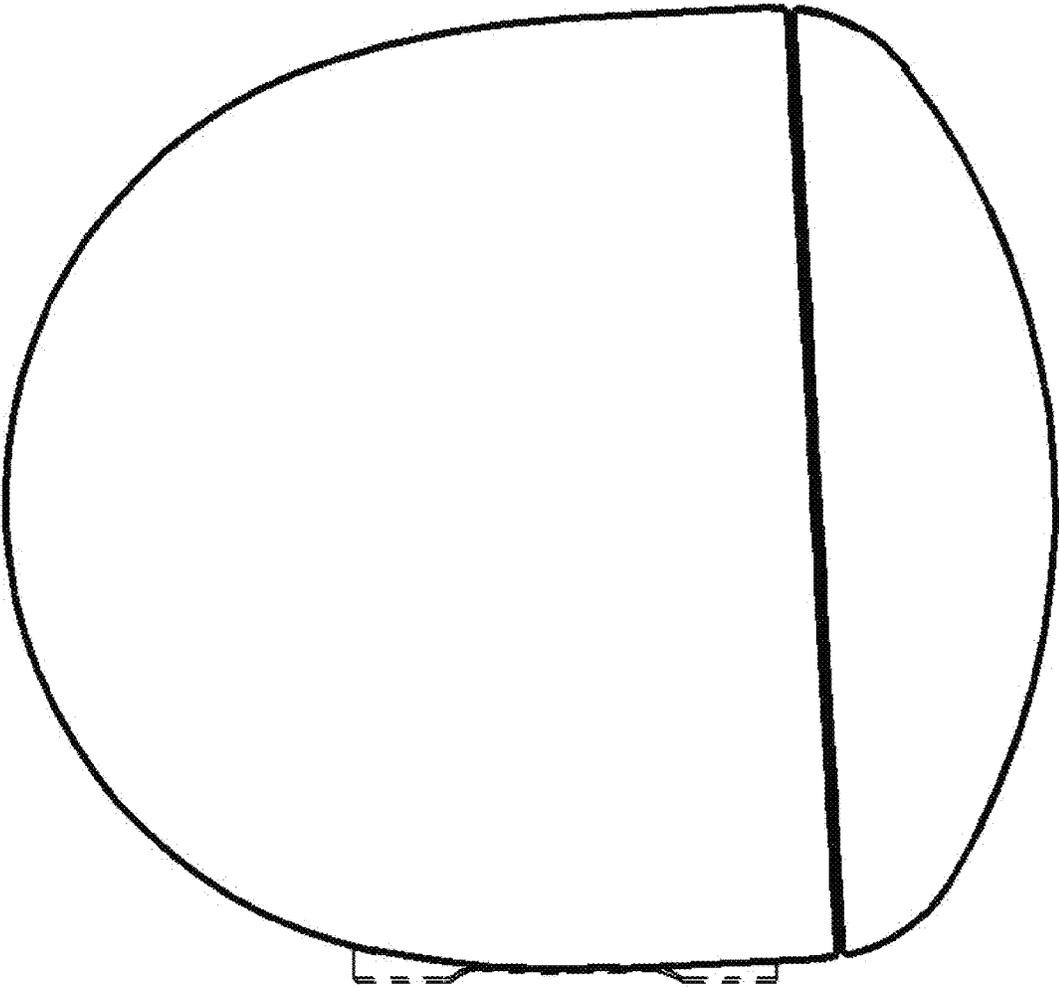


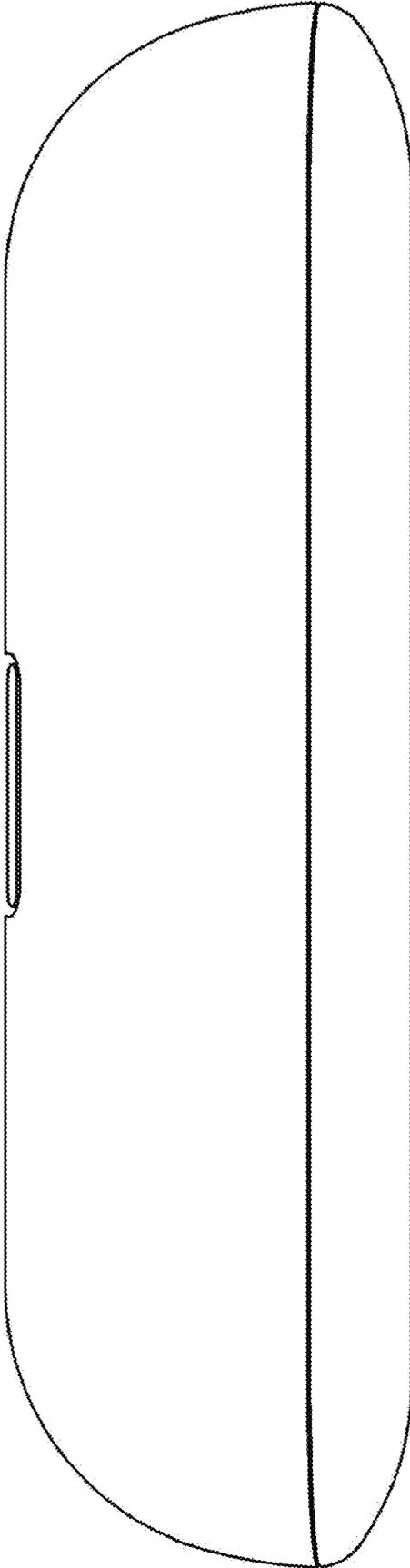
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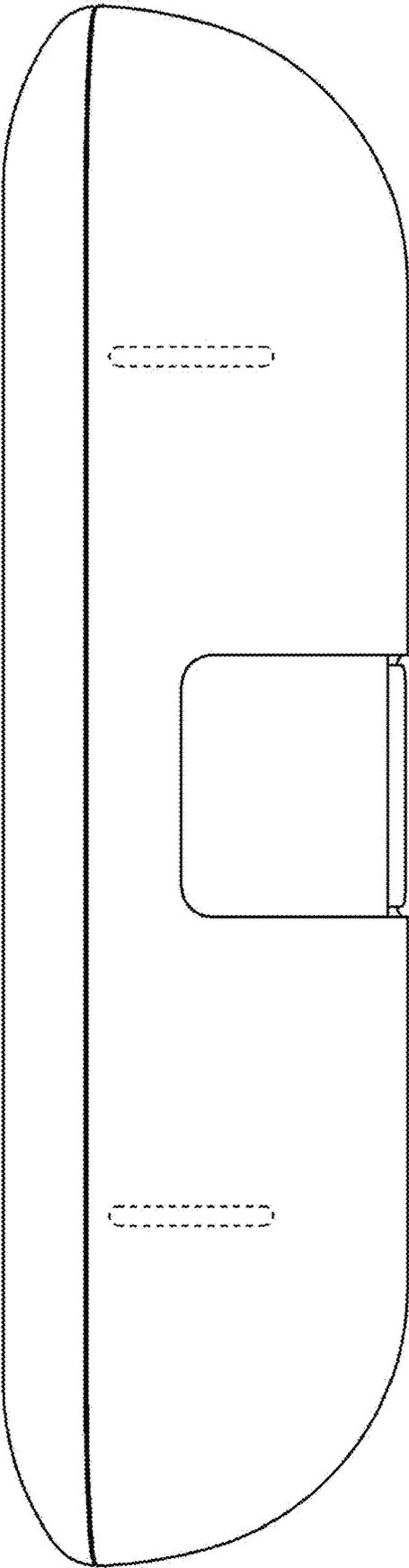
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1.5



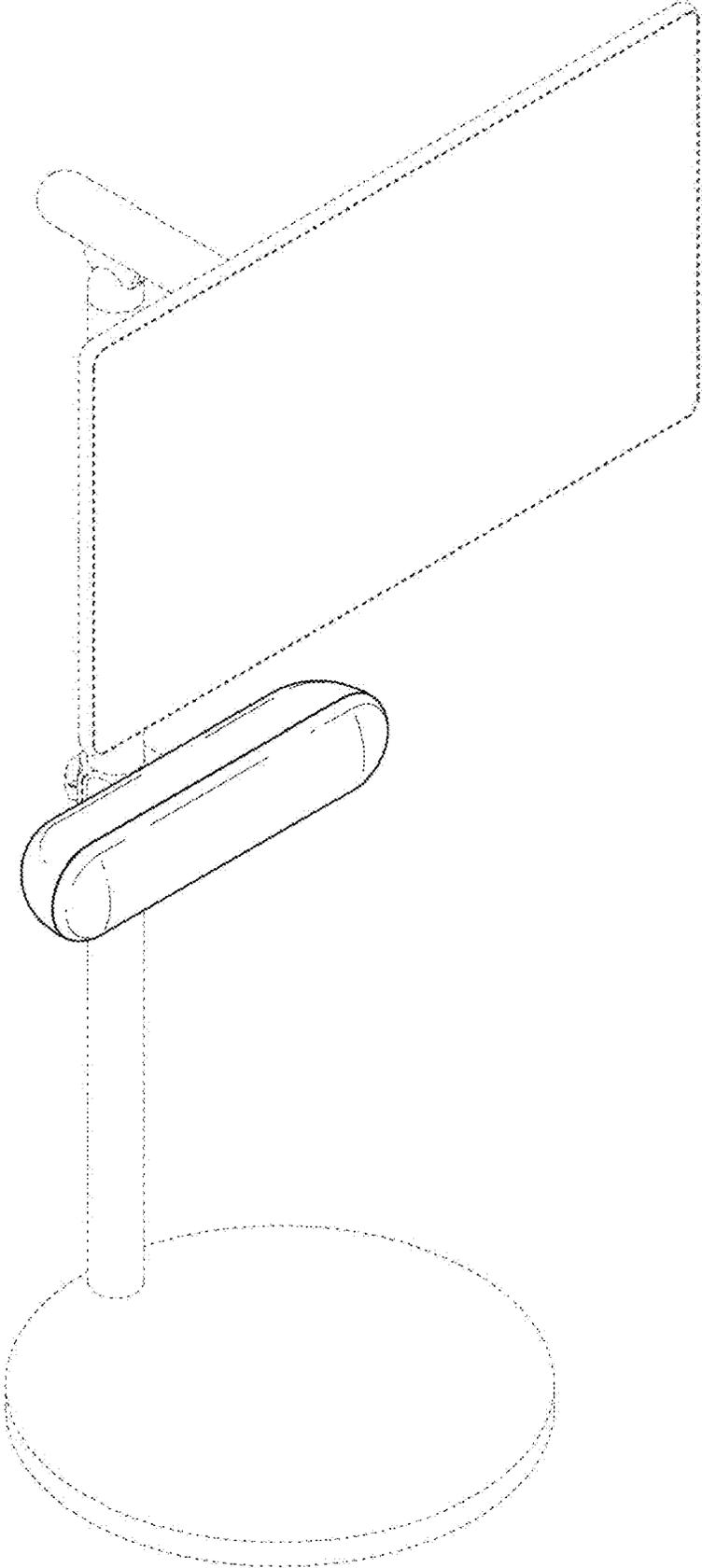


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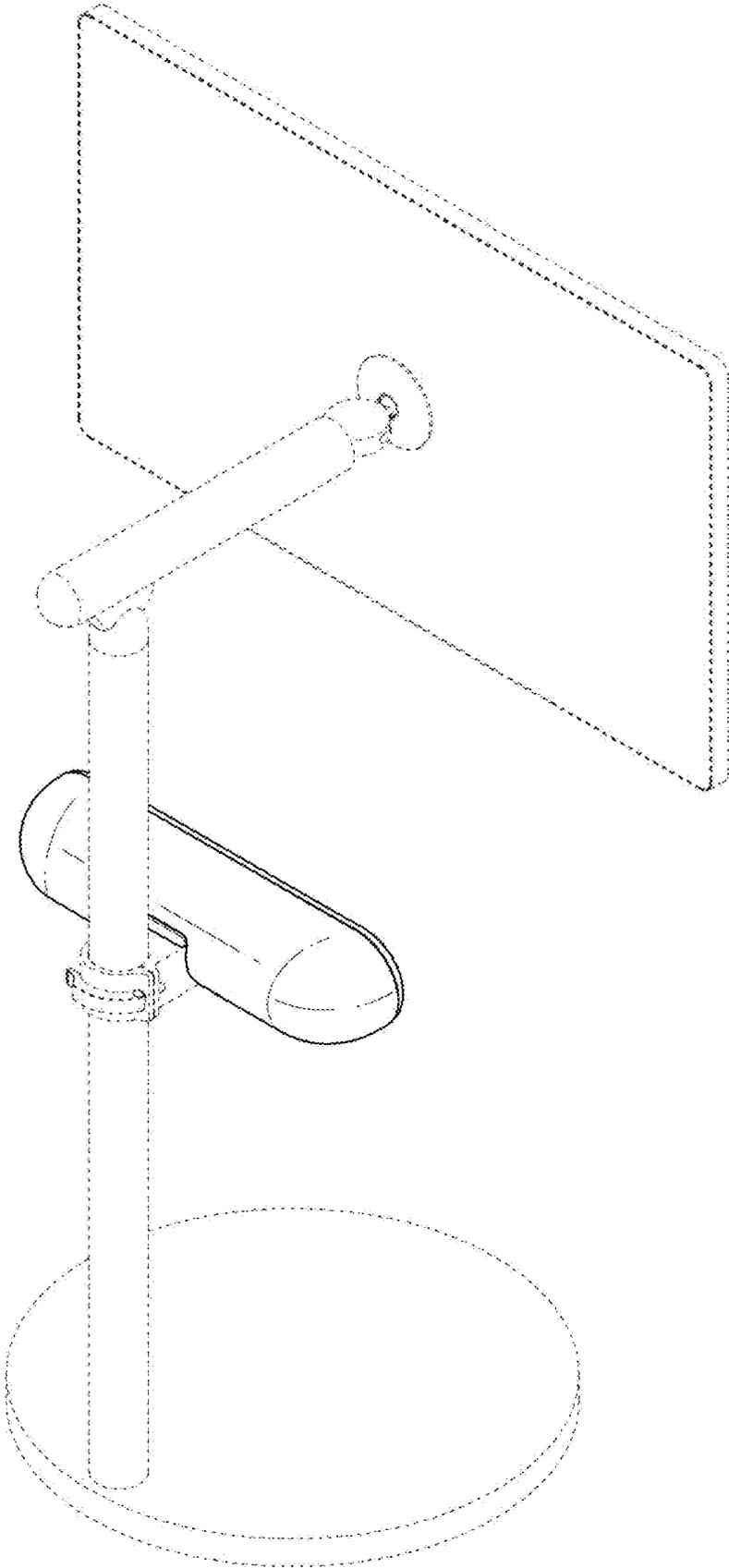


1.7

1.8



1.9



1.10

