



US00D910143S

(12) **United States Design Patent** (10) **Patent No.:** **US D910,143 S**
Cho et al. (45) **Date of Patent:** **** Feb. 9, 2021**

(54) **WATER PURIFIER**

(56) **References Cited**

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

U.S. PATENT DOCUMENTS

(72) Inventors: **Najung Cho**, Seoul (KR); **Sookyung Kang**, Seoul (KR); **Kyukwan Choi**, Seoul (KR); **Hyoungwon Roh**, Seoul (KR)

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

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

* cited by examiner

(21) Appl. No.: **35/508,546**

Primary Examiner — Natasha Vujcic

(22) Filed: **Jun. 20, 2019**

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

(80) **Hague Agreement Data**

Int. Filing Date: **Jun. 20, 2019**
Int. Reg. No.: **DM/205656**
Int. Reg. Date: **Jun. 20, 2019**
Int. Reg. Pub. Date: **Feb. 14, 2020**

(57) **CLAIM**

The ornamental design for a water purifier, as shown and described.

(30) **Foreign Application Priority Data**

Jan. 18, 2019 (KR) 30-2019-0002779

(51) **LOC (13) Cl.** **23-01**

(52) **U.S. Cl.**
USPC **D23/207**

(58) **Field of Classification Search**
USPC D23/207, 209
CPC B01D 2258/06; B01D 2257/708; B01D 2257/91; B01D 2255/1021; B01D 2255/2073; B01D 2255/20761; B01D 35/30; B01D 35/153; C02F 1/42

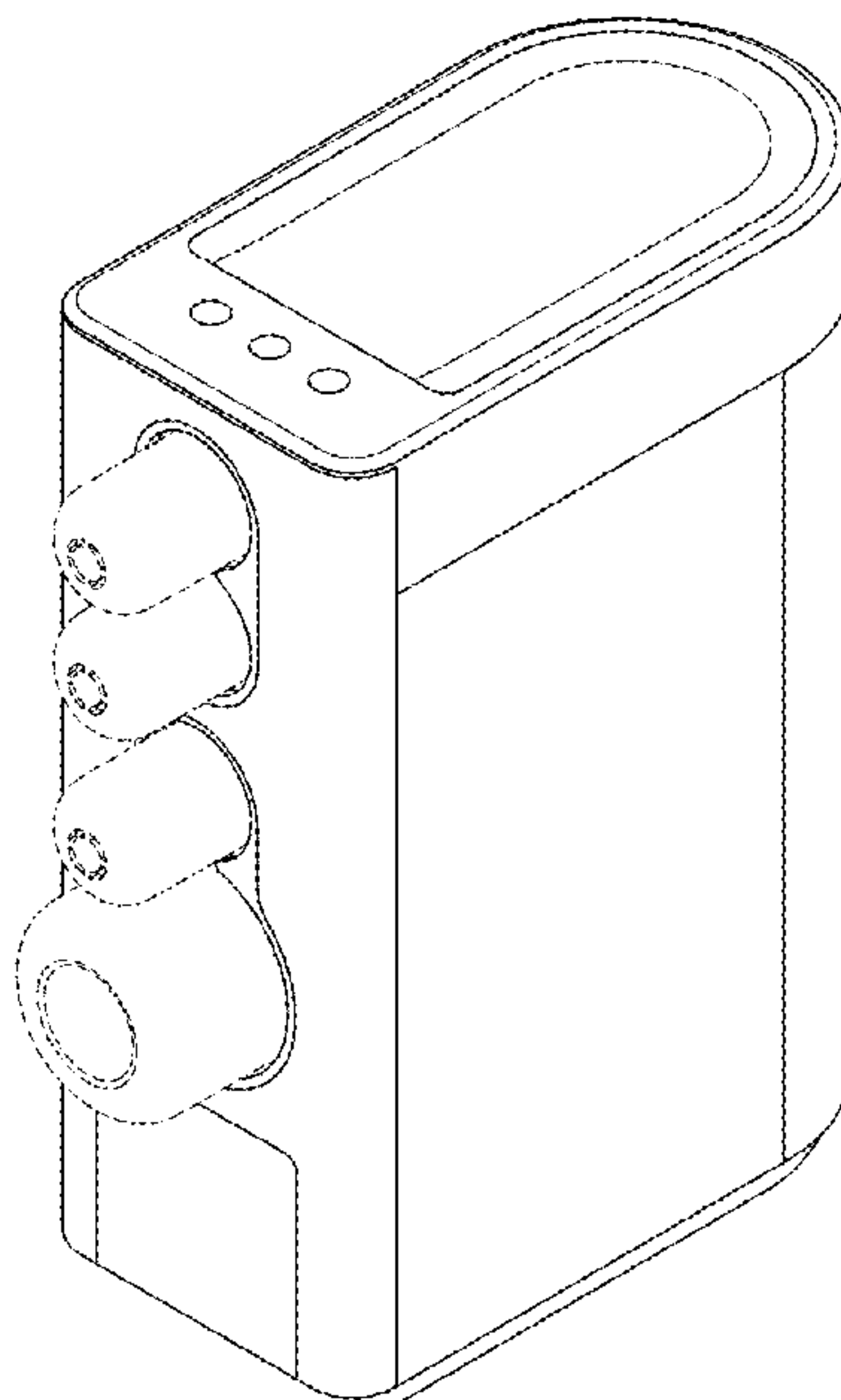
See application file for complete search history.

DESCRIPTION

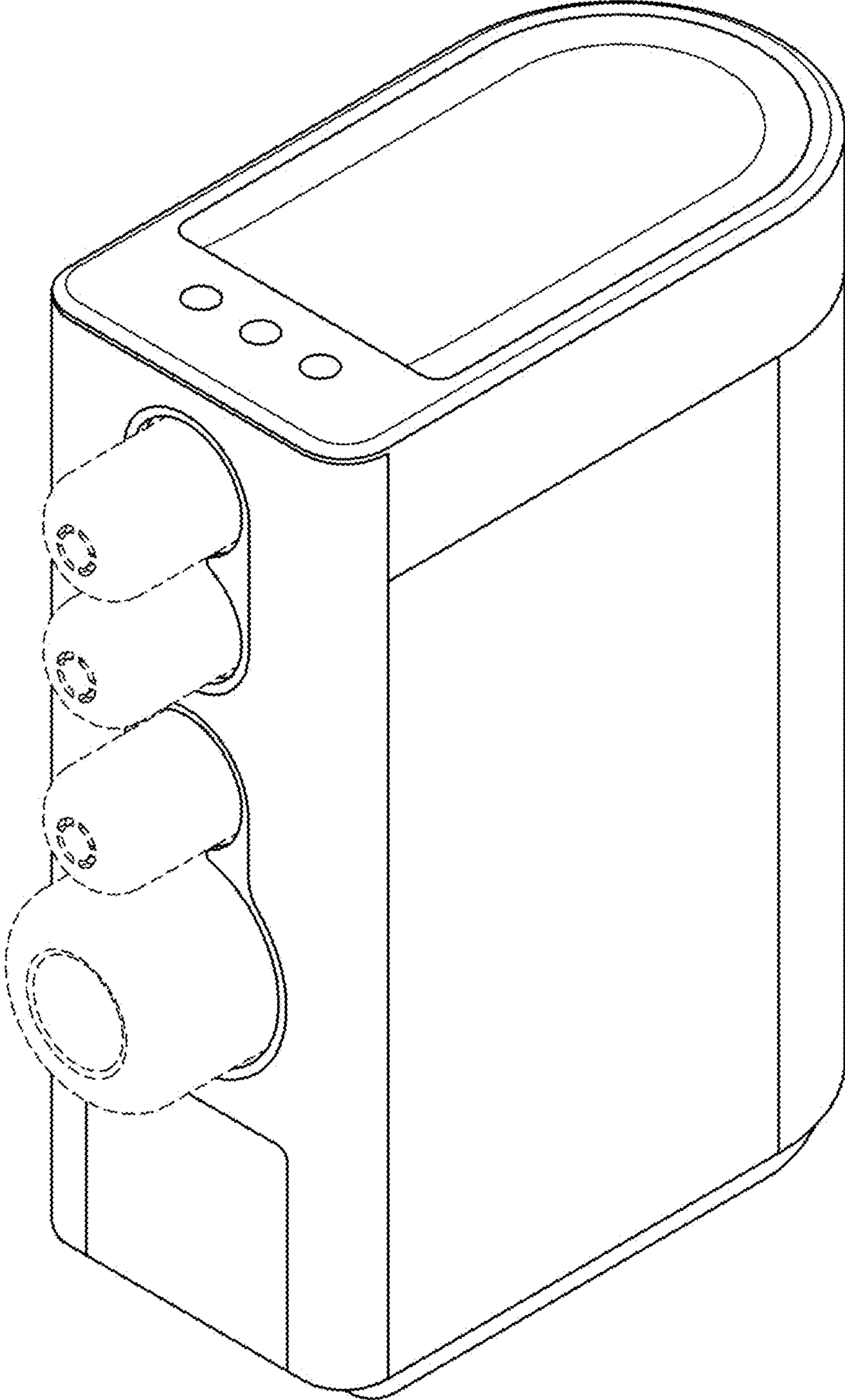
- 1. Water purifier
- 1.1 : Perspective
- 1.2 : Front
- 1.3 : Back
- 1.4 : Left
- 1.5 : Right
- 1.6 : Top
- 1.7 : Bottom
- 1.8 : Exploded

The broken lines in the drawings illustrate portions of the water purifier which form no part of the claimed design.

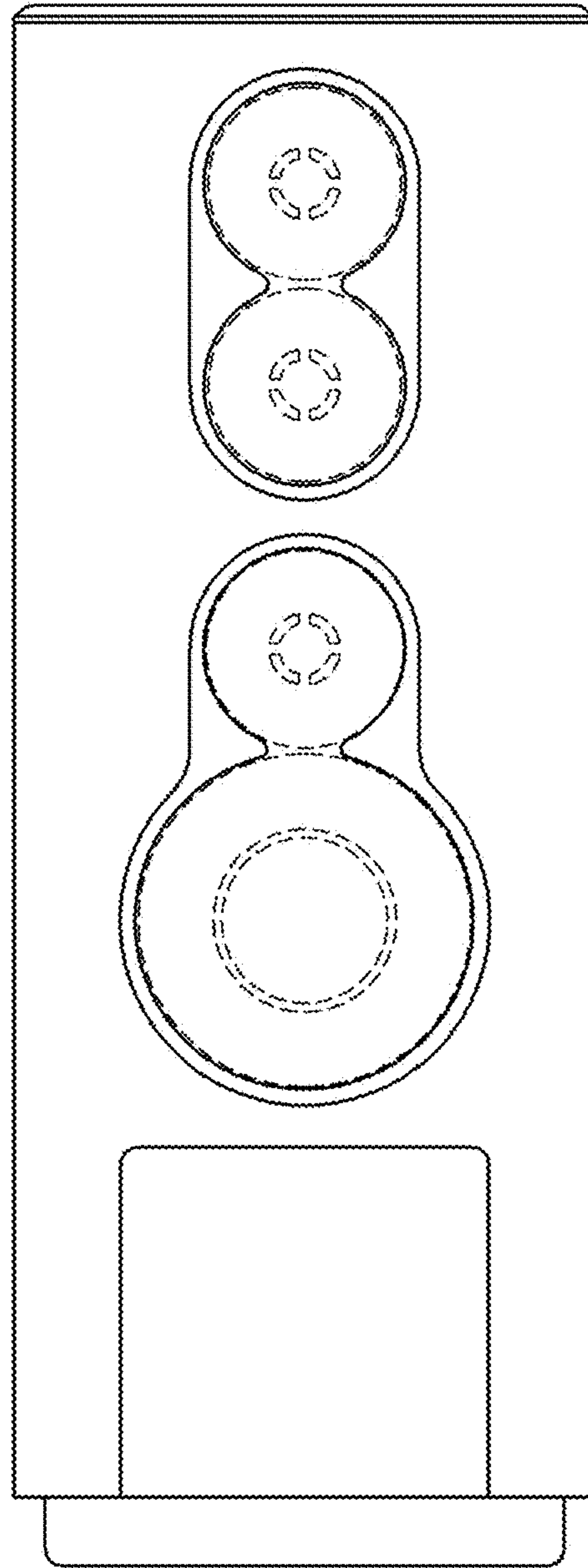
1 Claim, 8 Drawing Sheets



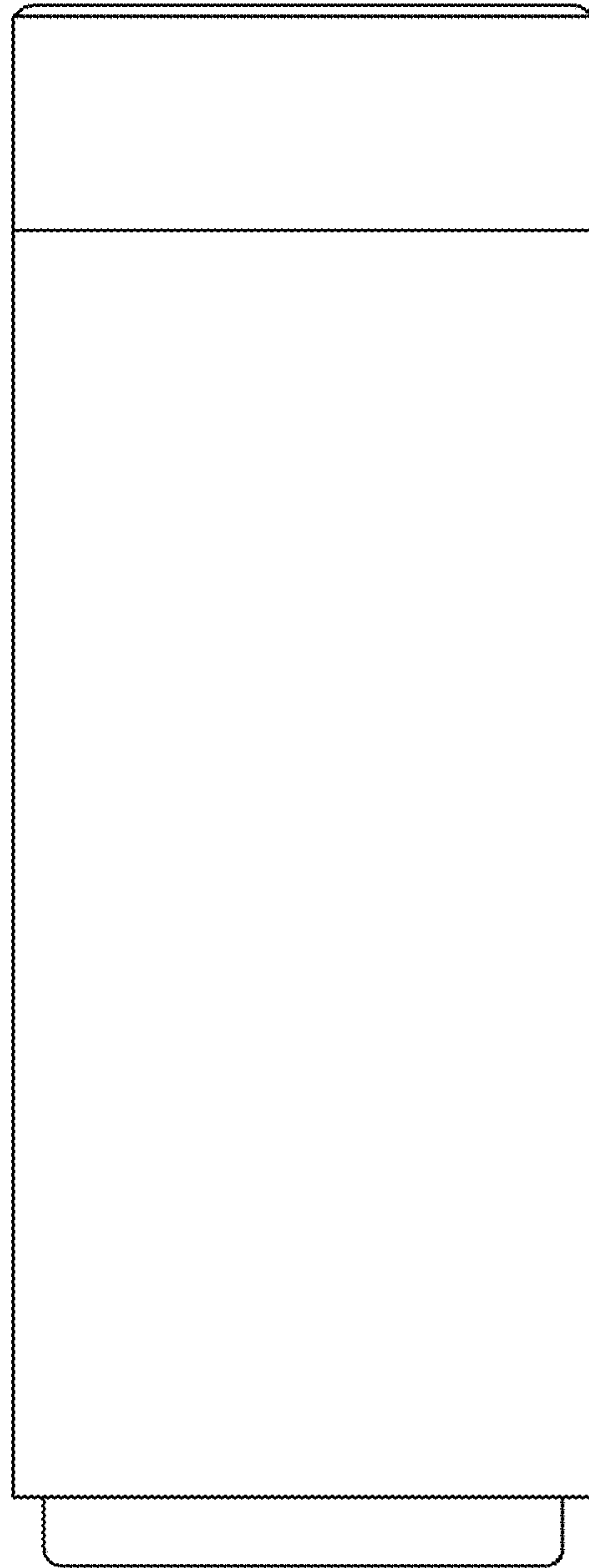
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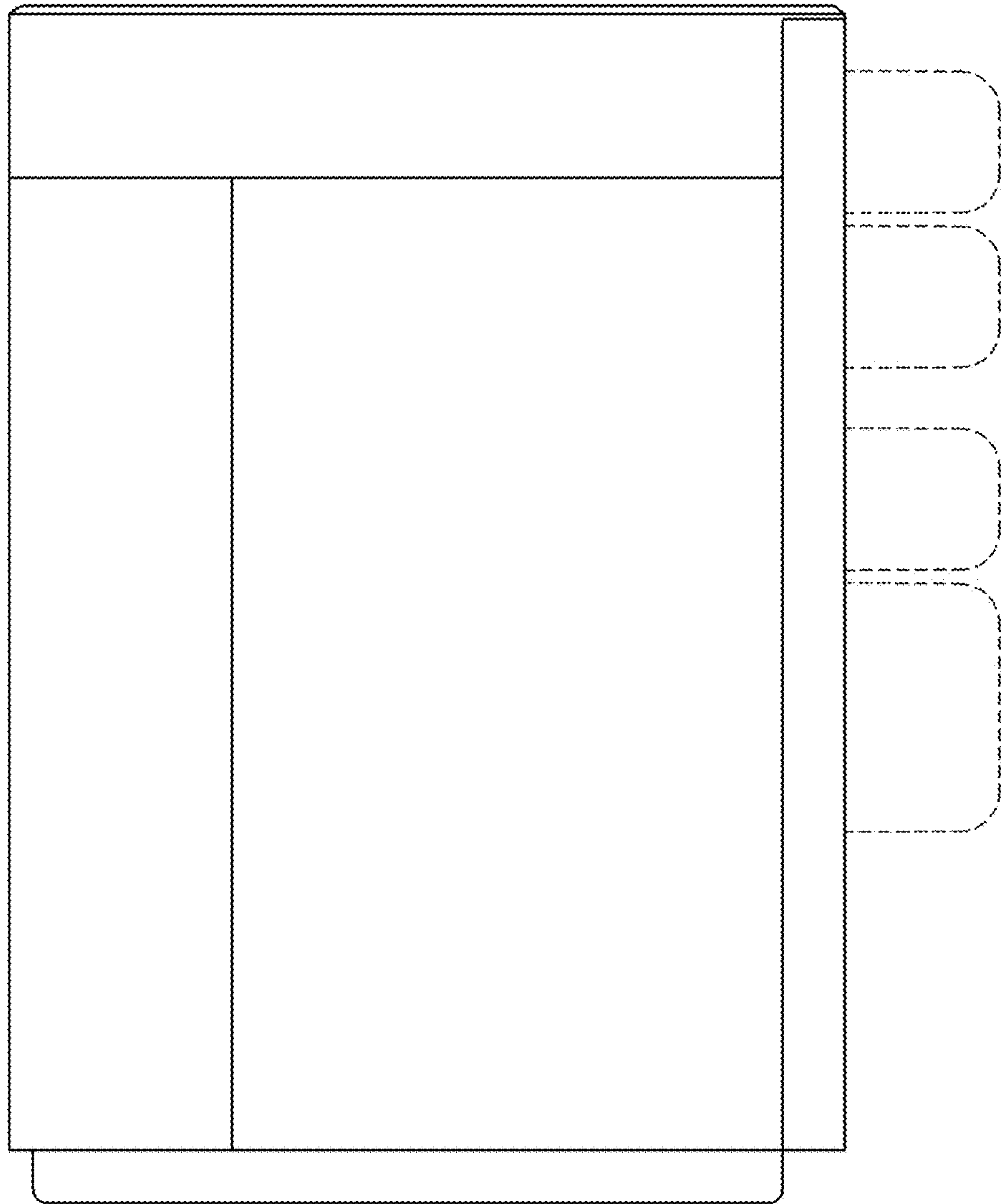
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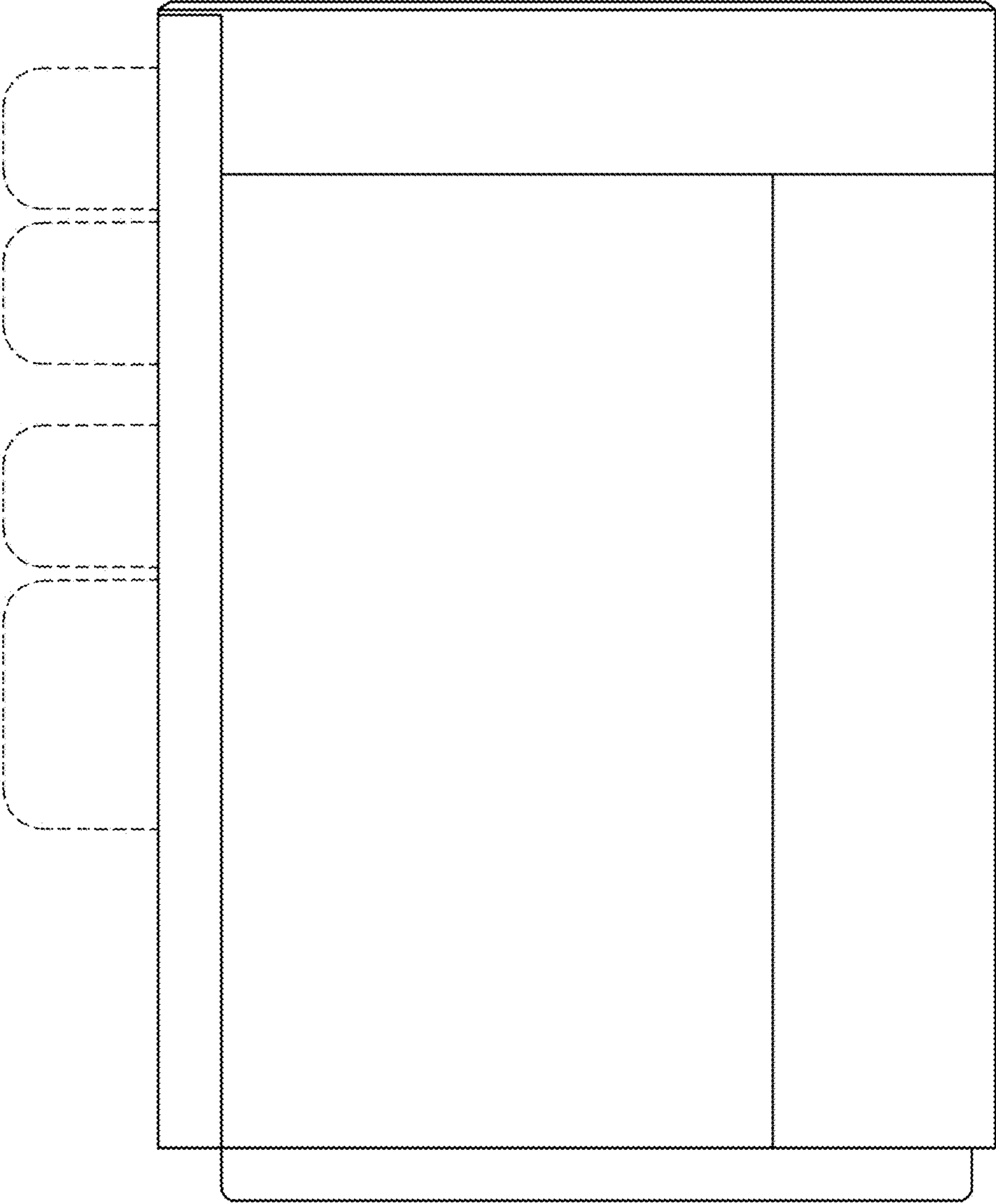
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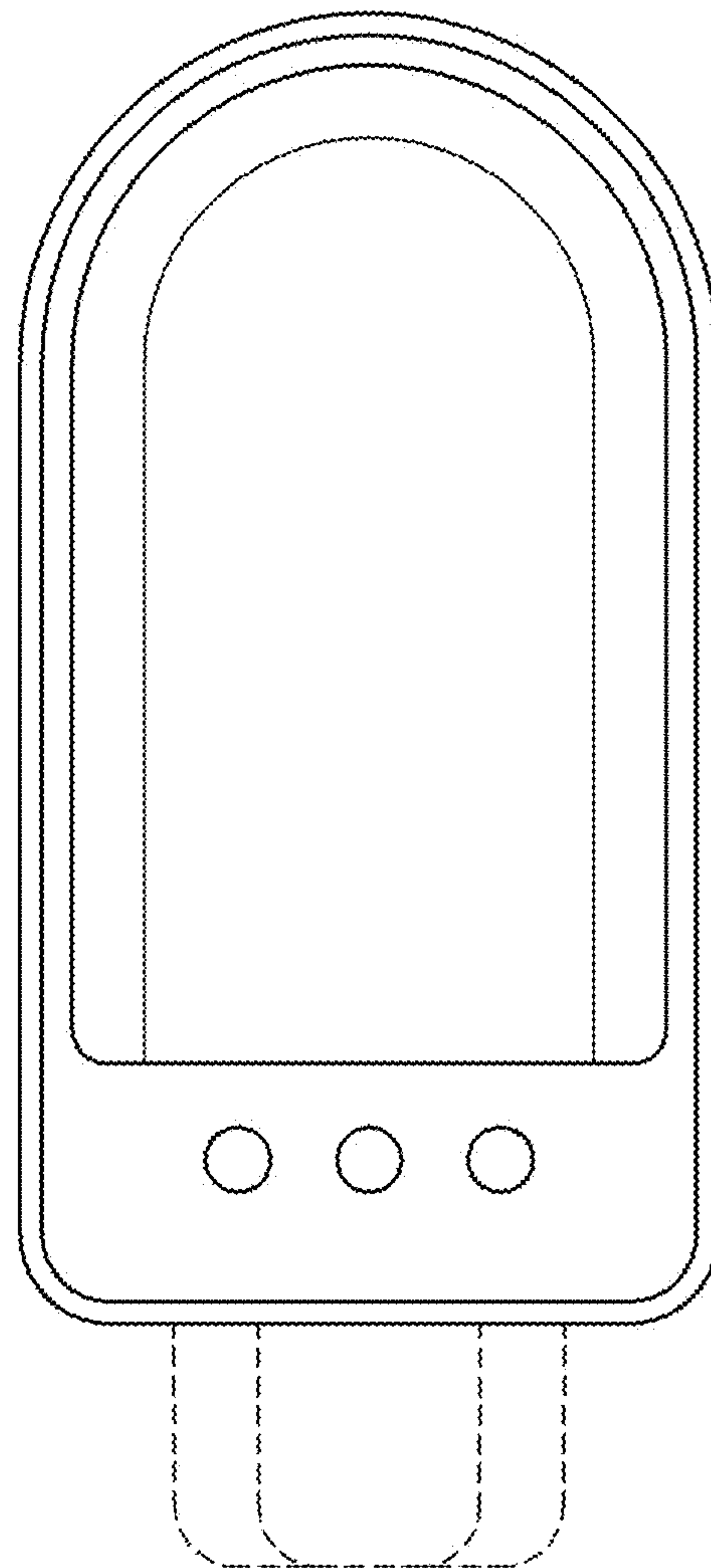
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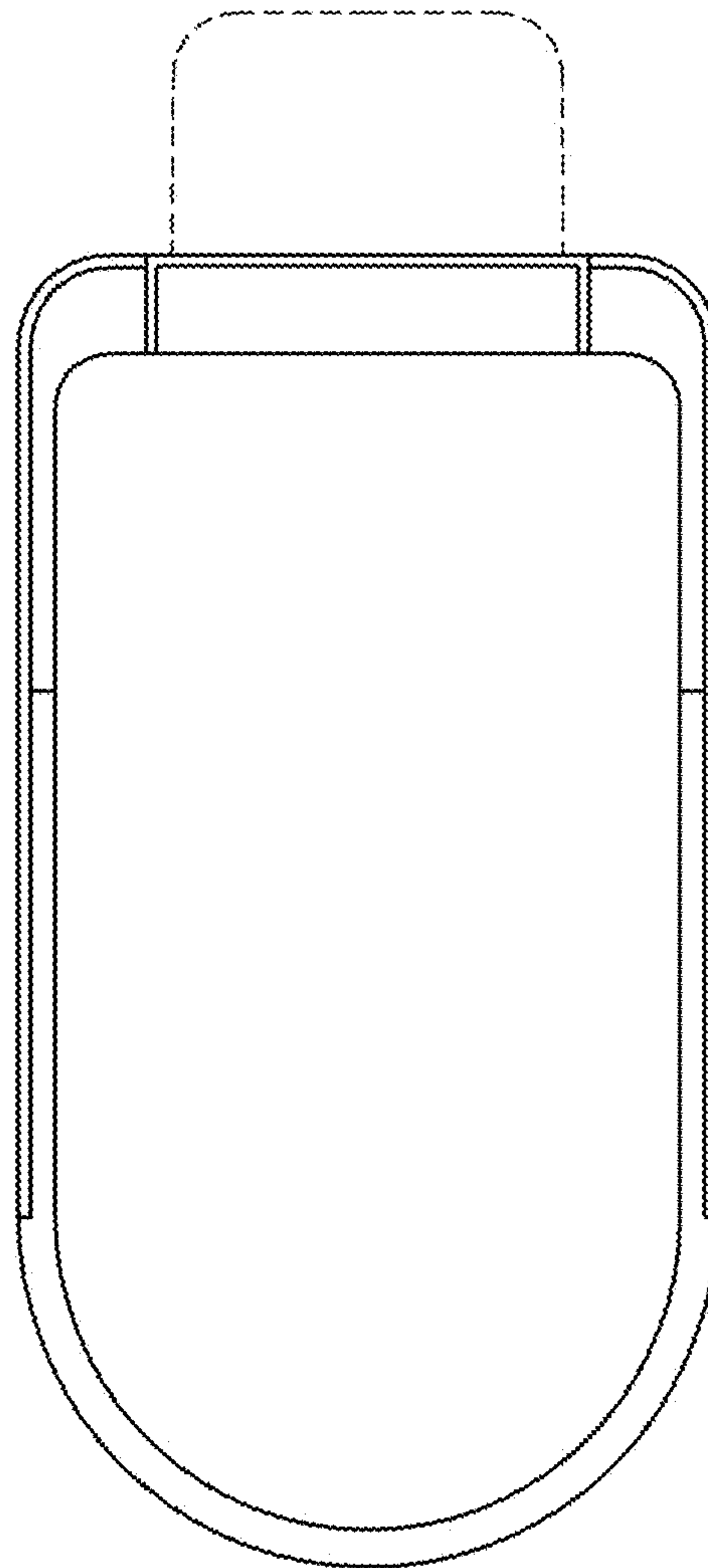
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1.6



1.7



1.8

