



US00D817206S

(12) **United States Design Patent** (10) **Patent No.:** **US D817,206 S**
Lee et al. (45) **Date of Patent:** **** May 8, 2018**

(54) **DETECTOR FOR HOME AUTOMATION DEVICES**

CPC H04R 1/023
See application file for complete search history.

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

(56) **References Cited**

(72) Inventors: **Hophil Lee**, Seoul (KR); **Kyoungjoun Kim**, Seoul (KR); **Jaewon Jeong**, Seoul (KR)

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(73) Assignee: **LG Electronics Inc.**, Seoul (KR)

* cited by examiner

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

Primary Examiner — George D. Kirschbaum

(21) Appl. No.: **35/502,278**

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

(22) Filed: **Jul. 7, 2016**

(57) **CLAIM**

The ornamental design for a detector for home automation devices, as shown and described.

(80) **Hague Agreement Data**

DESCRIPTION

Int. Filing Date: **Jul. 7, 2016**
Int. Reg. No.: **DM/092279**
Int. Reg. Date: **Jul. 7, 2016**
Int. Reg. Pub. Date: **Jan. 13, 2017**

1. Detector for home automation devices
- 1.1 is a front perspective view.
- 1.2 is a front view.
- 1.3 is a rear view.
- 1.4 is a right side view.
- 1.5 is a left side view.
- 1.6 is a top view.
- 1.7 is a bottom view.
- 1.8 if an exploded view.

(30) **Foreign Application Priority Data**

May 31, 2016 (KR) 30-2016-0026398

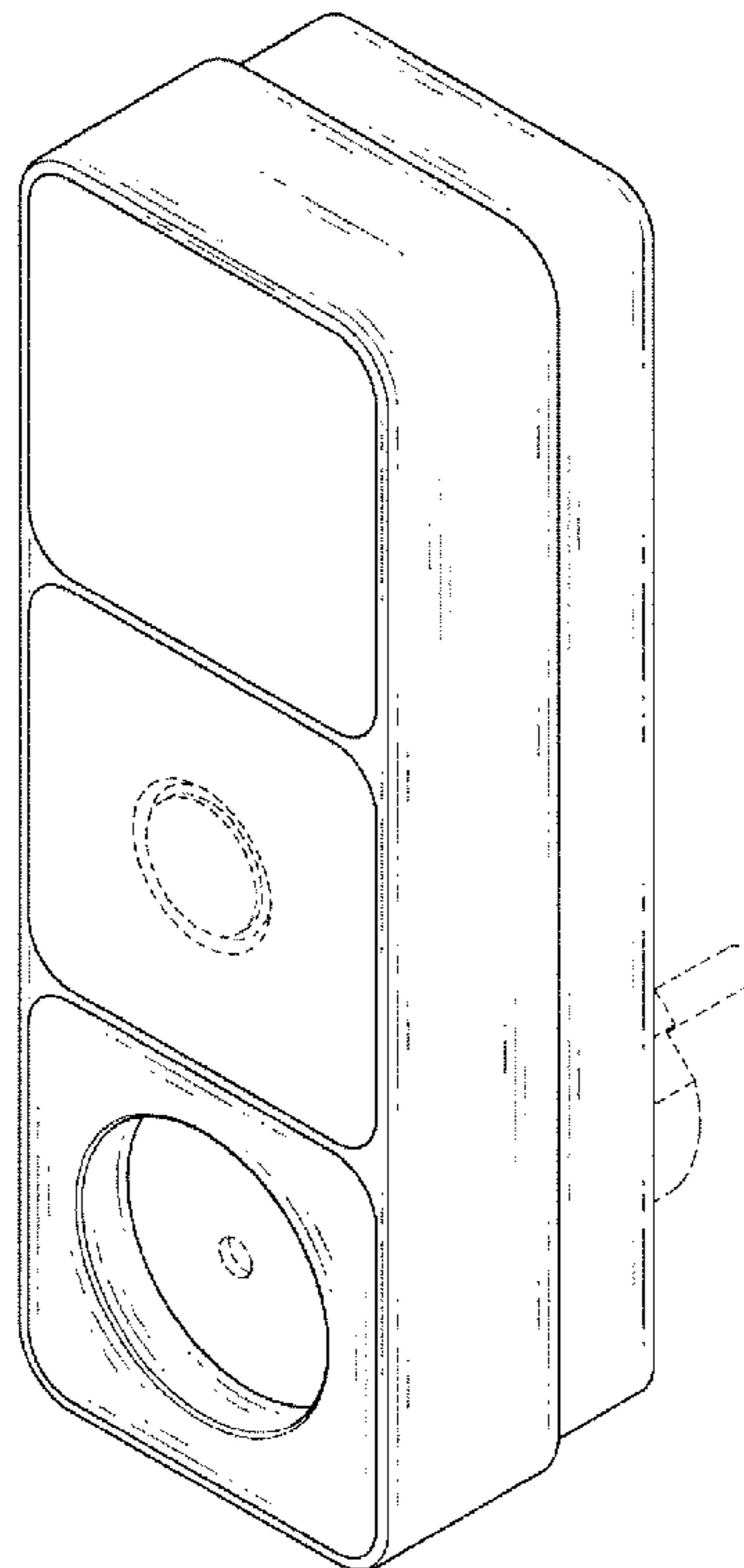
(51) **LOC (11) Cl.** **10-05**

(52) **U.S. Cl.**
USPC **D10/106.7**

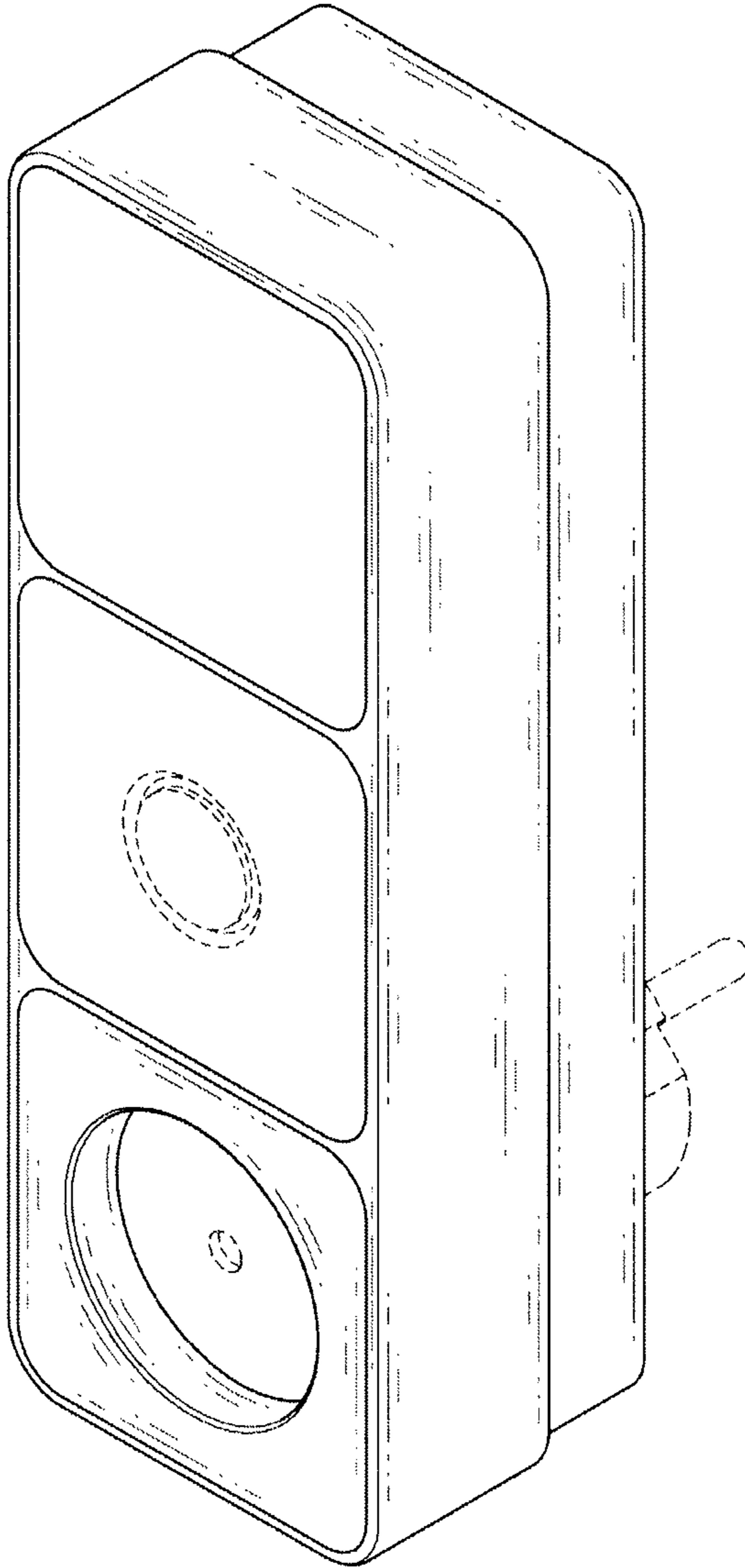
(58) **Field of Classification Search**
USPC D10/49, 50, 106.7, 106.8; D13/162,
D13/162.1, 164, 168

The broken lines depict unclaimed environmental subject matter.

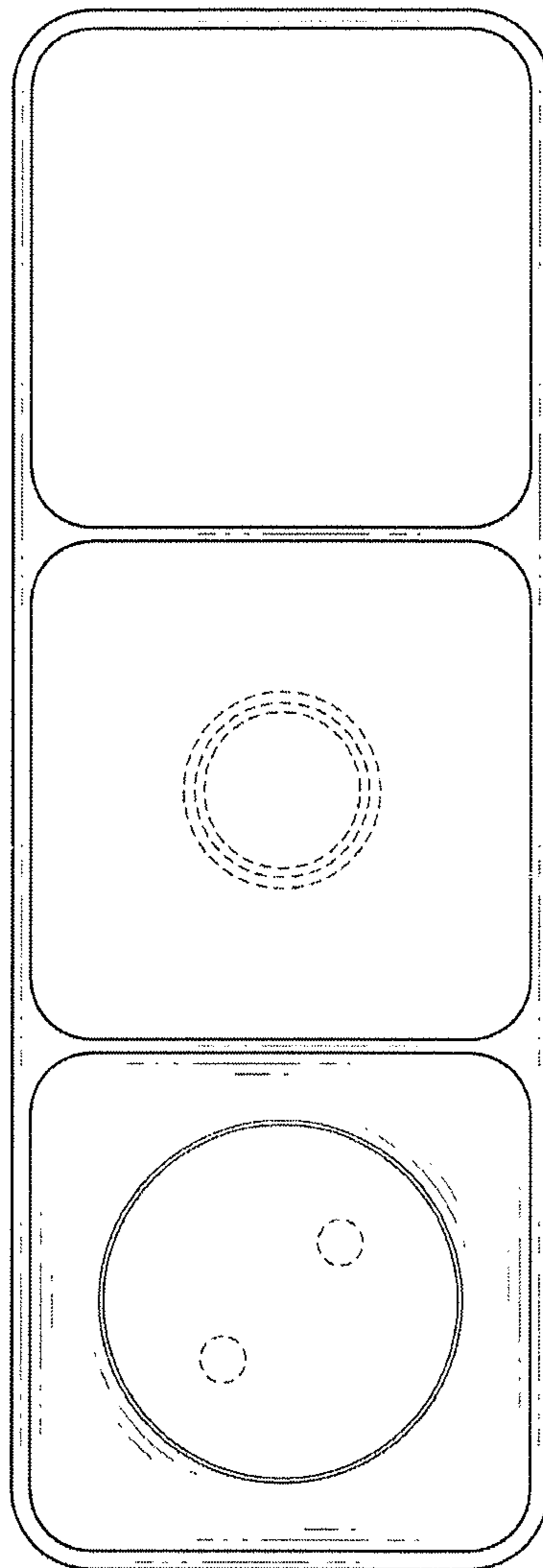
1 Claim, 7 Drawing Sheets



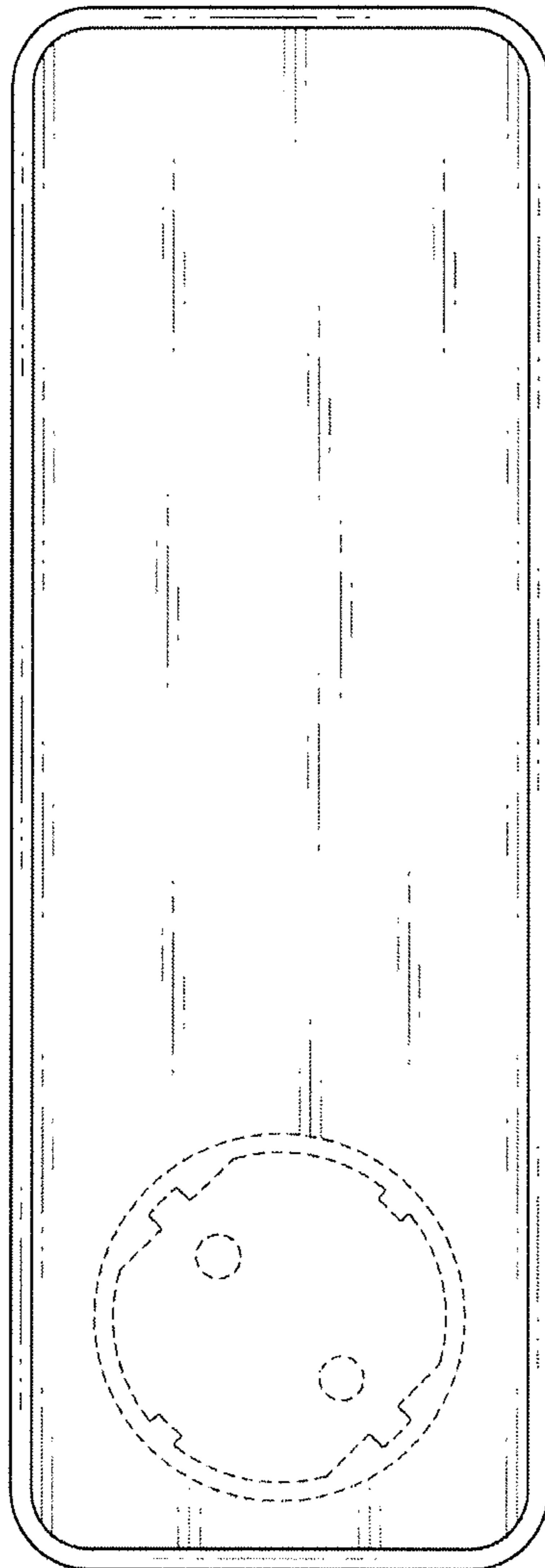
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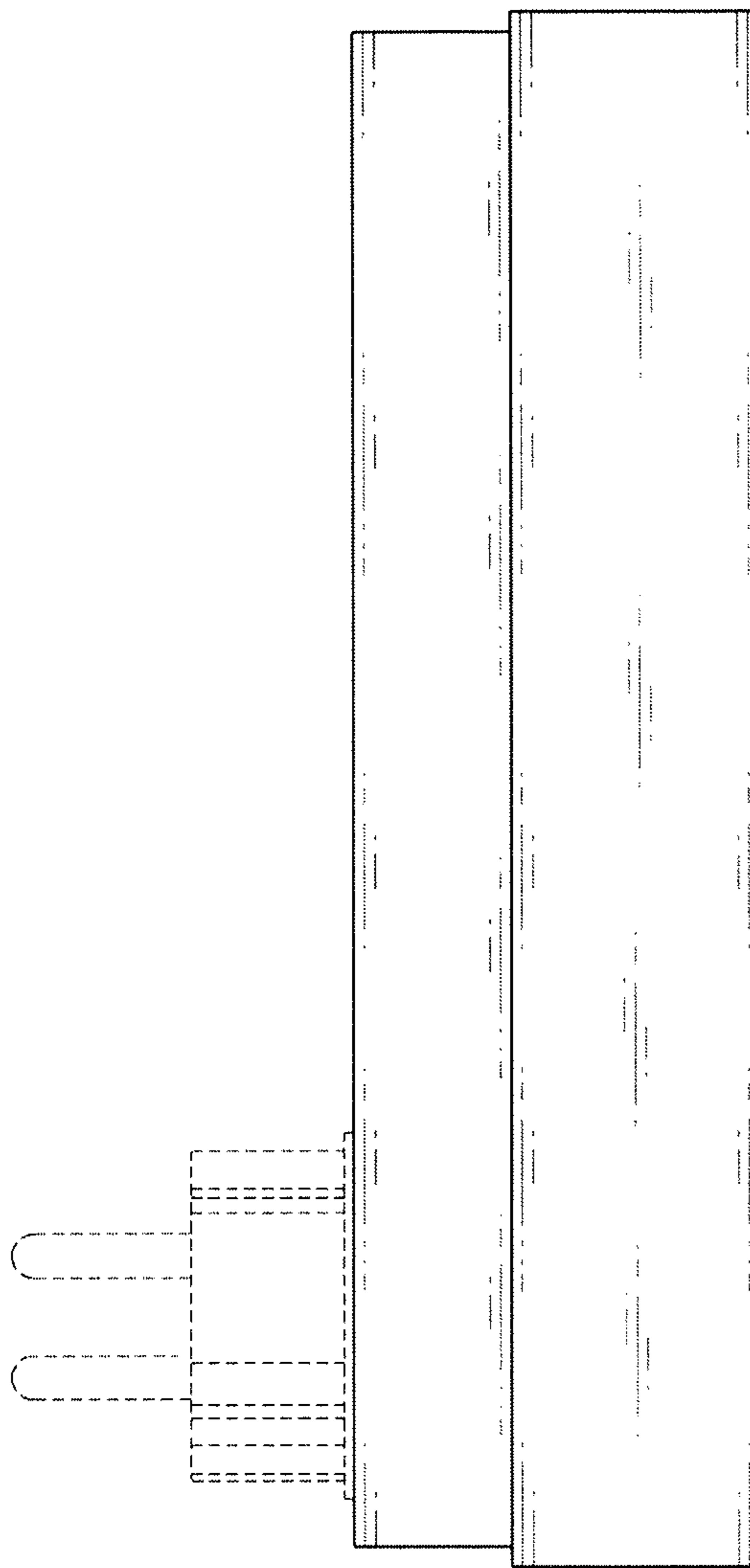
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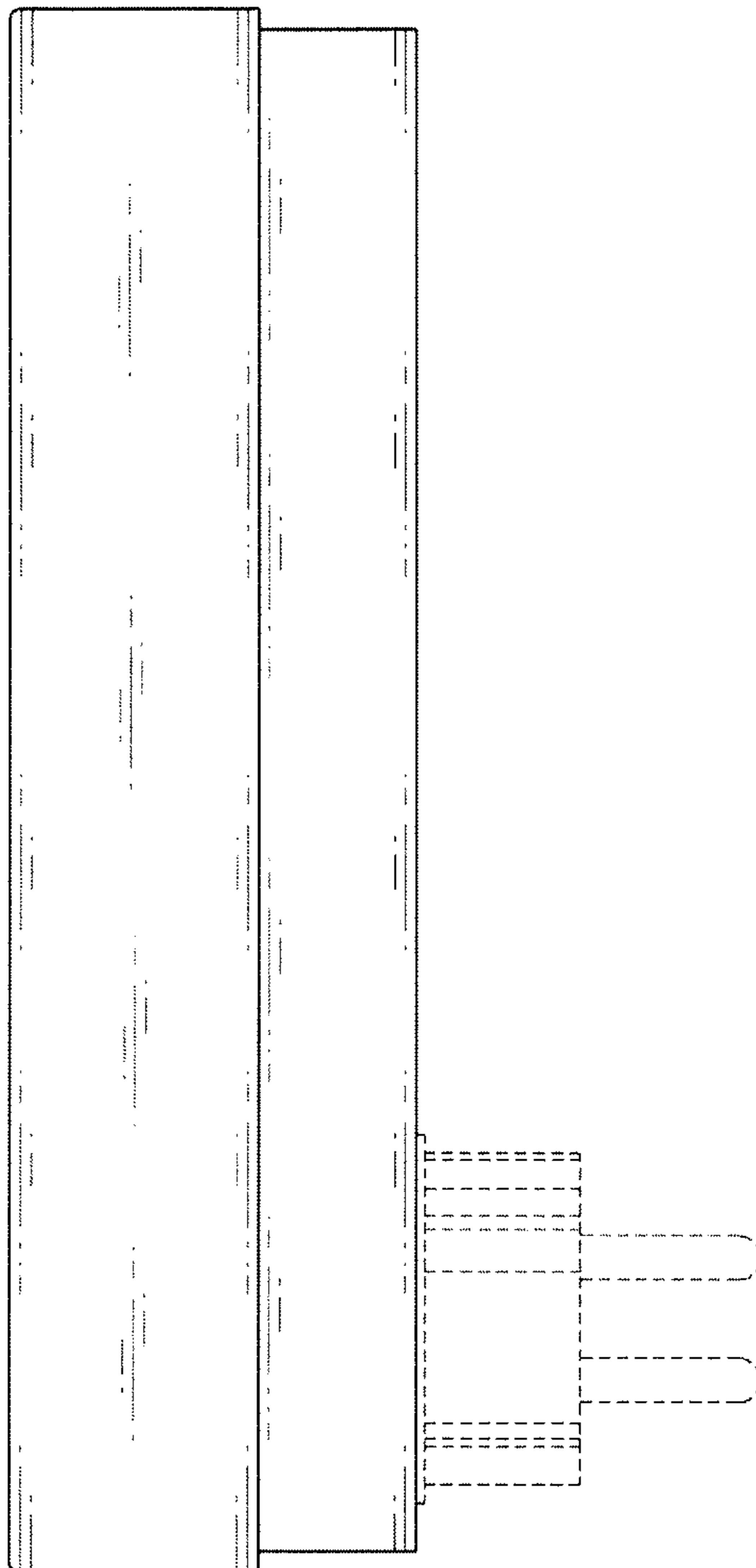
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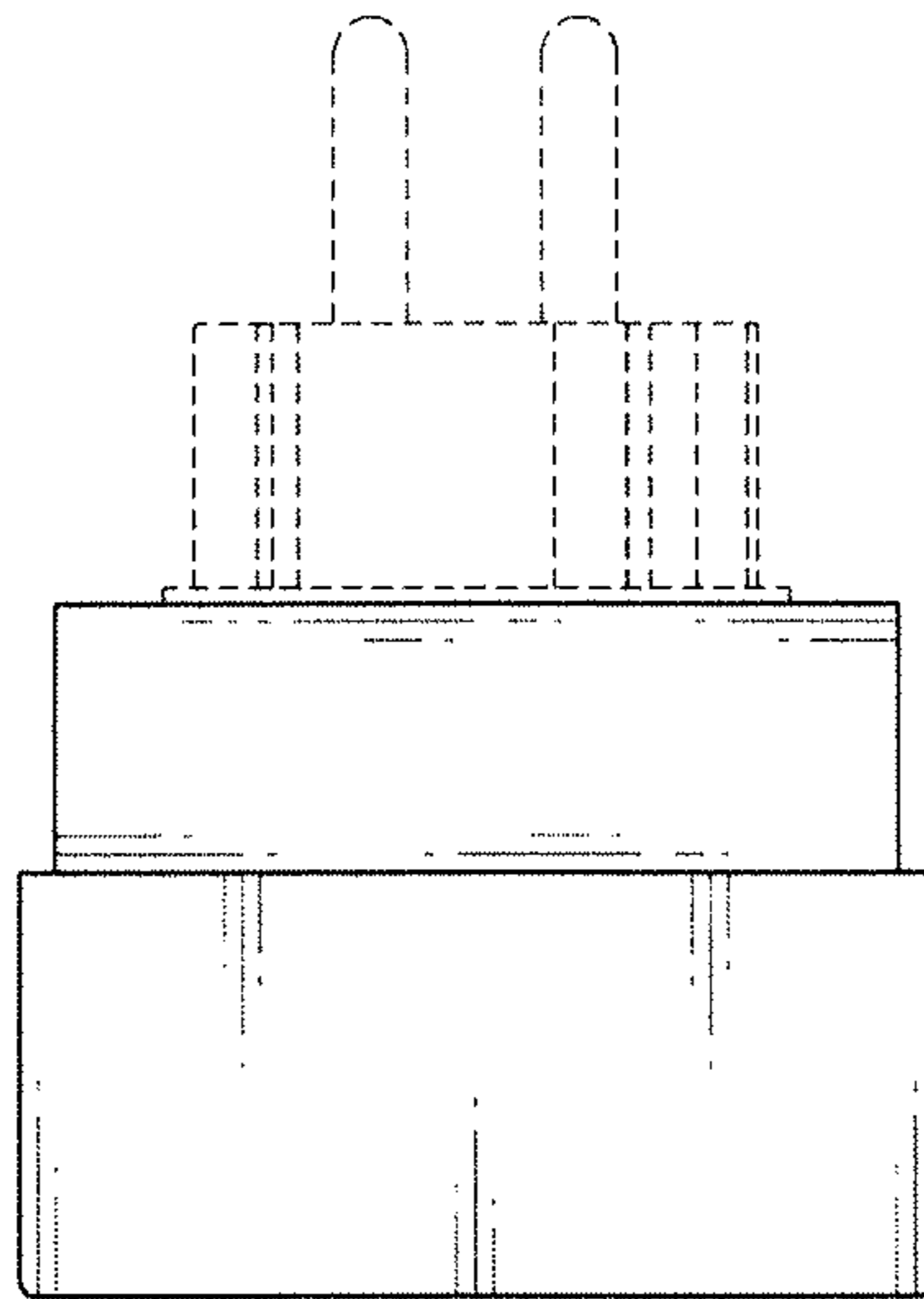
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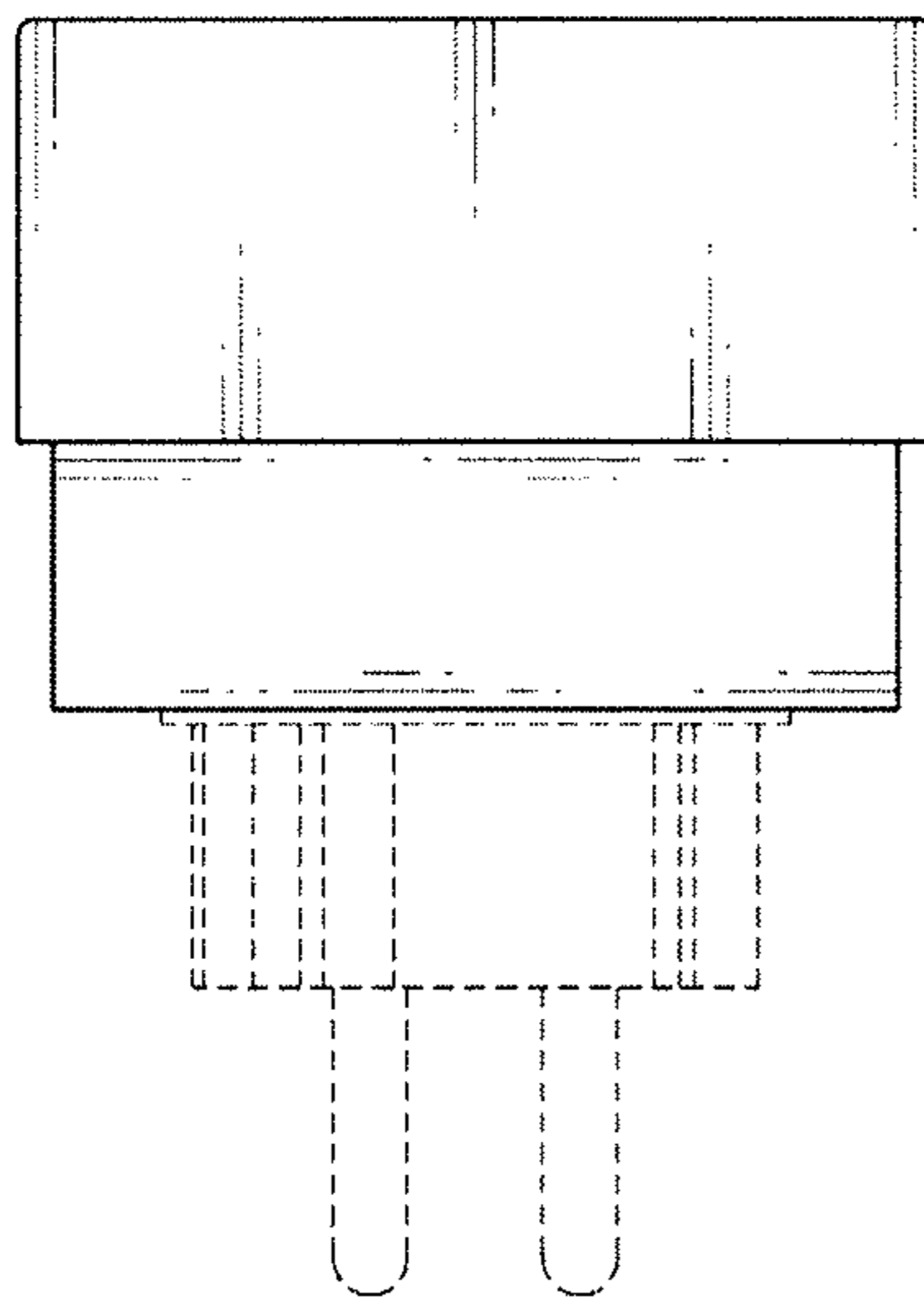
1.5



1.6



1.7



1.8

