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(12) **United States Design Patent** (10) **Patent No.:** **US D970,923 S**  
**Lai et al.** (45) **Date of Patent:** **\*\* Nov. 29, 2022**

(54) **CURTAIN CONTROLLER**  
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(73) Assignee: **BEIJING XIAOMI MOBILE SOFTWARE CO., LTD.**, Beijing (CN)

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

(Continued)

(21) Appl. No.: **35/510,680**

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(22) Filed: **Sep. 30, 2020**

Xiaomi, posted at youtube.com, posted on Jan. 22, 2019, site visited Sep. 24, 2021. online, available from internet: <https://www.youtube.com/watch?v=ZRxvs5rLb9M> (Year: 2019).\*

(80) **Hague Agreement Data**

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(30) **Foreign Application Priority Data**

(57) **CLAIM**

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The ornamental design for a curtain controller, as shown and described.

(51) **LOC (13) Cl.** ..... **06-10**

(52) **U.S. Cl.**  
USPC ..... **D6/580**; D13/162

(58) **Field of Classification Search**  
USPC ..... D6/575, 576, 577, 578, 579, 580, 581;  
D8/330, 349, 368, 369, 376; D13/158,  
D13/162, 162.1, 168; D14/217, 218  
CPC ..... E06B 9/40; E06B 9/42; E06B 9/78; E06B  
9/322; E06B 9/326; E06B 2009/3265;  
A47H 5/0325

**DESCRIPTION**

See application file for complete search history.

- 1. Curtain controller
- 1.1 : Front
- 1.2 : Back
- 1.3 : Left
- 1.4 : Right
- 1.5 : Top
- 1.6 : Bottom
- 1.7 : Perspective

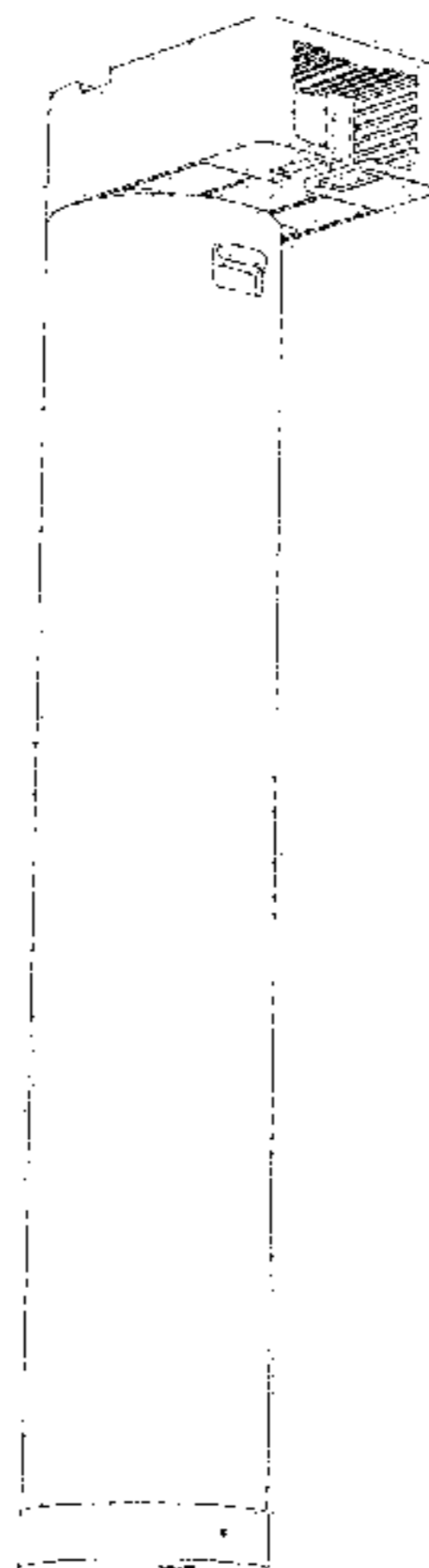
The broken line portion of the reproductions represent portions of the article that form no part of the claimed design.

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**1 Claim, 7 Drawing Sheets**



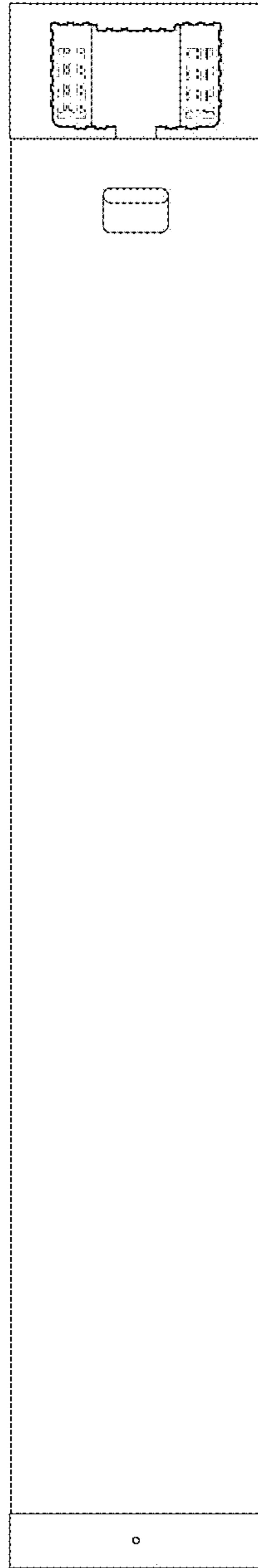
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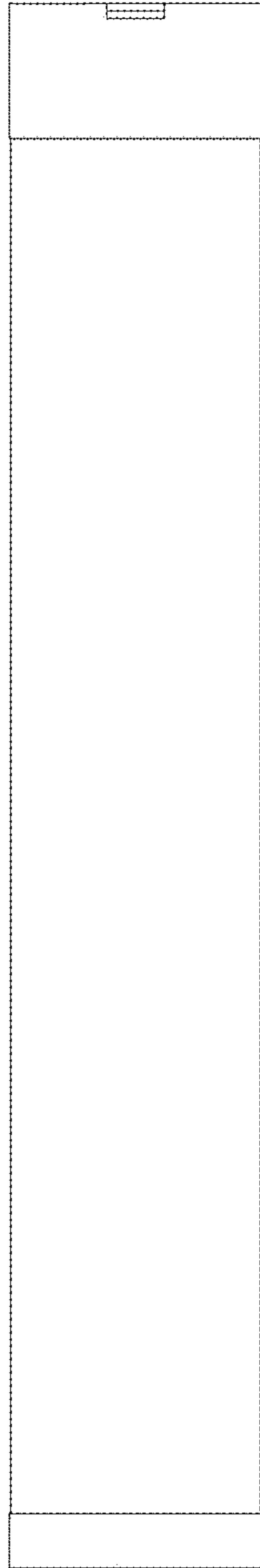
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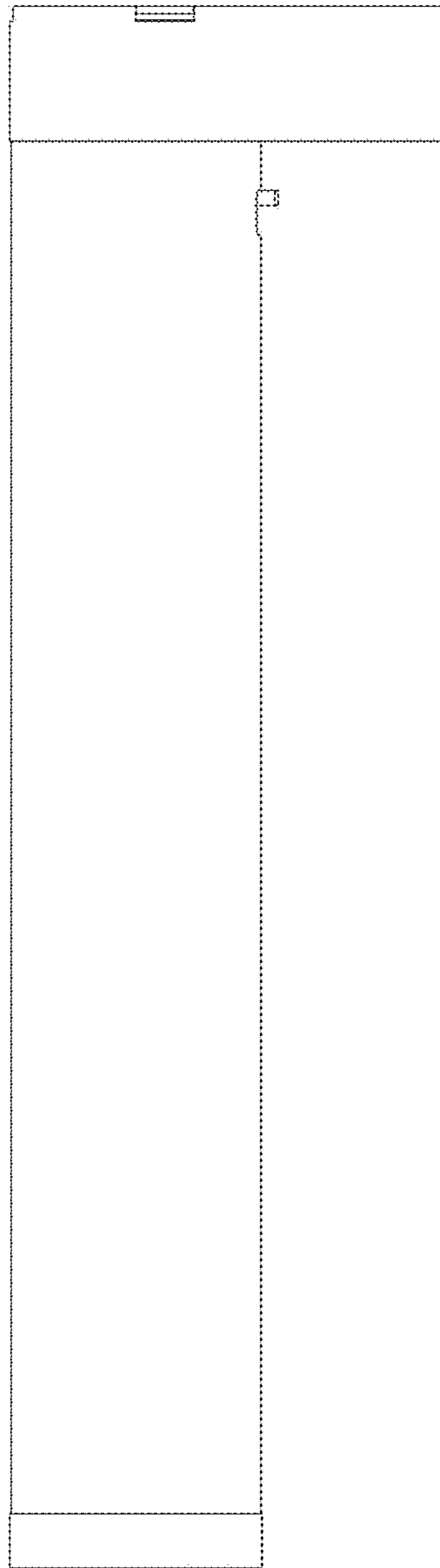
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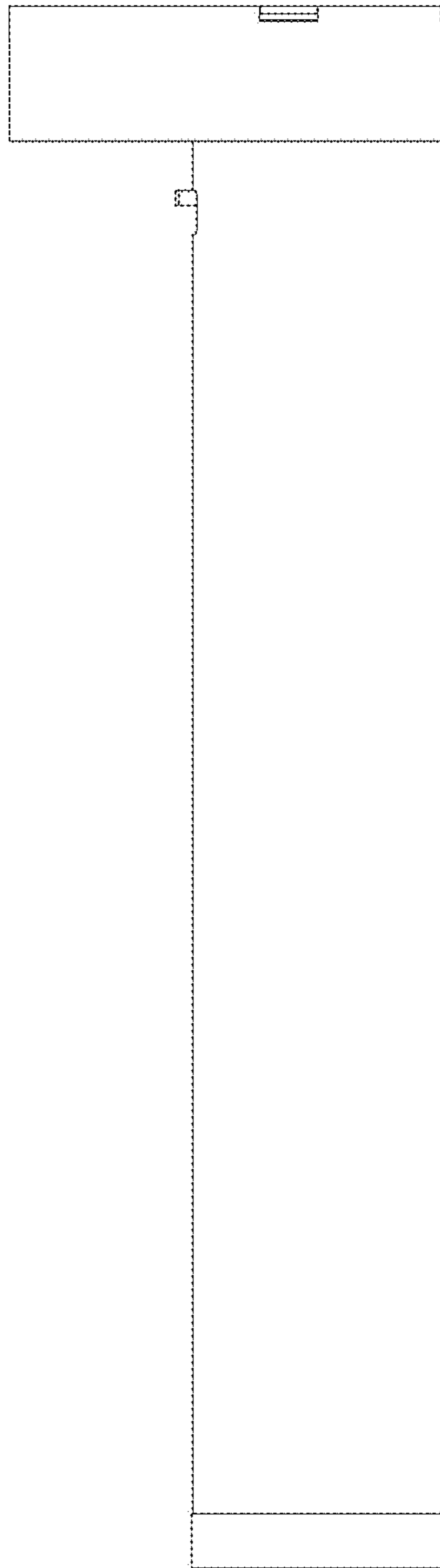
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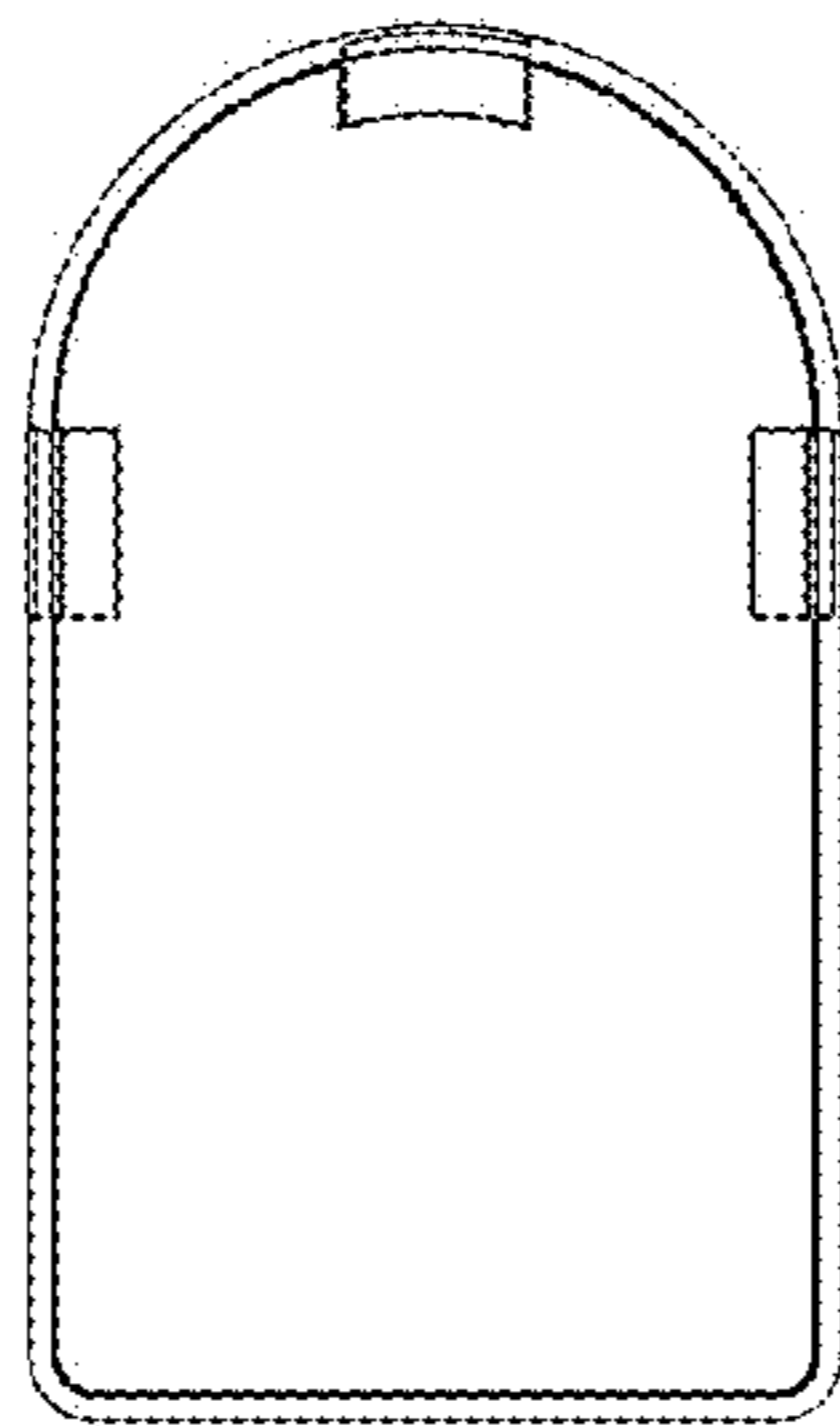
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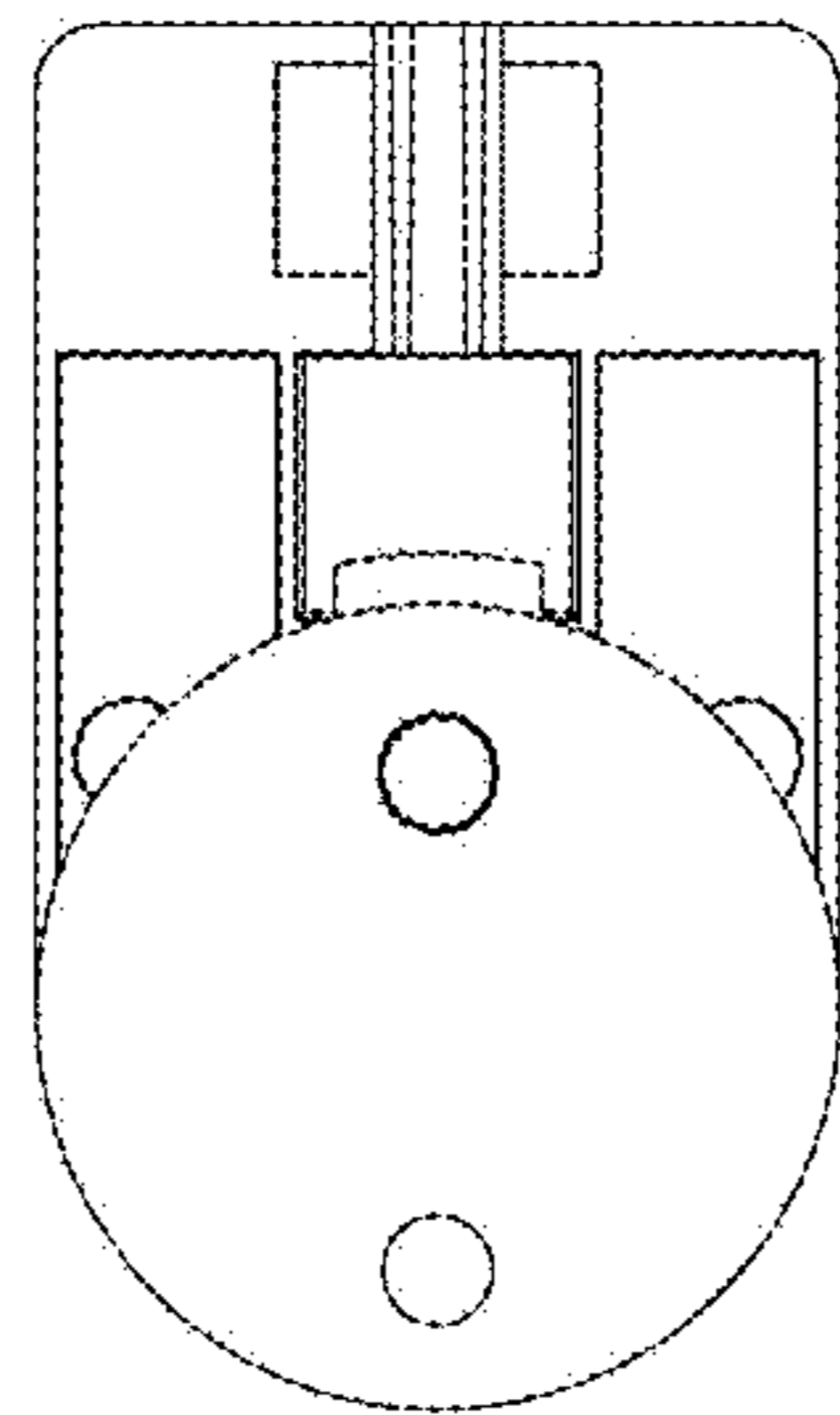
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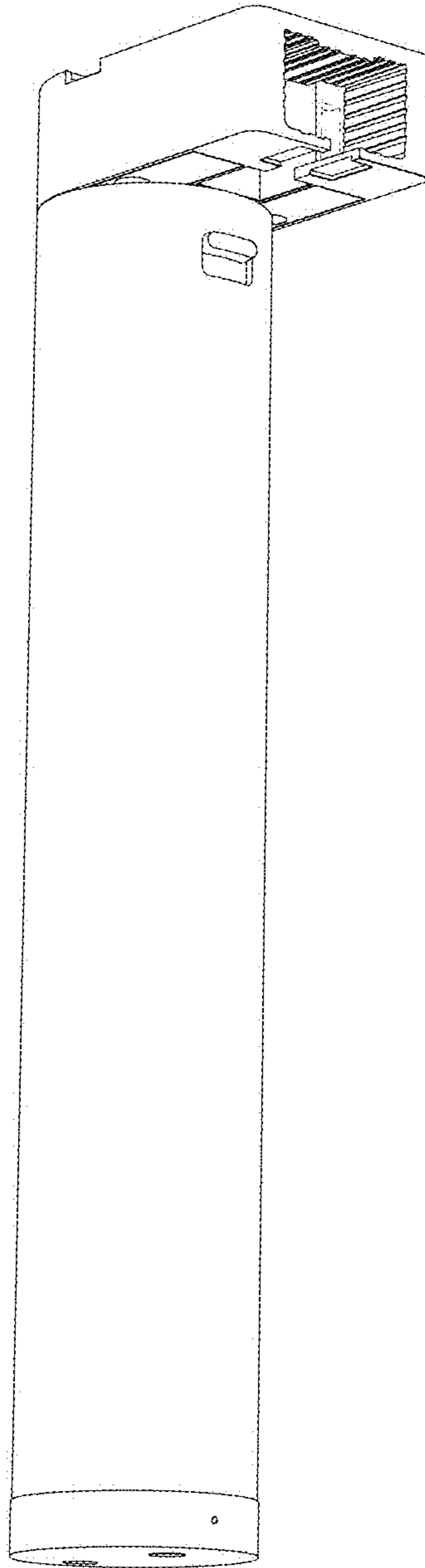


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