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(12) **United States Design Patent** (10) **Patent No.:** **US D855,168 S**
Hyon et al. (45) **Date of Patent:** **** Jul. 30, 2019**

(54) **HUMIDIFYING AIR PURIFIER**
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 (72) Inventors: **Chinsoo Hyon**, Seoul (KR); **Seungho Baek**, Seoul (KR); **Yunseo Jang**, Seoul (KR); **Jaeyeong Jo**, Seoul (KR)
 (73) Assignee: **LG ELECTRONICS INC.**, Seoul (KR)
 (**) Term: **15 Years**

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(Continued)

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(80) **Hague Agreement Data**

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Primary Examiner — Richard E Chilcot

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(30) **Foreign Application Priority Data**

May 10, 2017 (KR) 30-2017-0020946

(51) **LOC (11) Cl.** **23-04**

(52) **U.S. Cl.**
 USPC **D23/356**
 CPC **A61L 9/00** (2013.01)

(58) **Field of Classification Search**
 USPC D23/209, 210, 355–365
 CPC A61L 9/00; A61L 9/02; A61L 9/03; A61L 9/034; A61L 9/04; A61L 9/12; A61L 9/032; A61L 9/122; A61L 9/127; A61L 9/22; B01D 46/00; B01D 46/0002; B01D 46/20; F02M 35/04; F24F 13/20; A62B 21/00

See application file for complete search history.

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(57) **CLAIM**

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

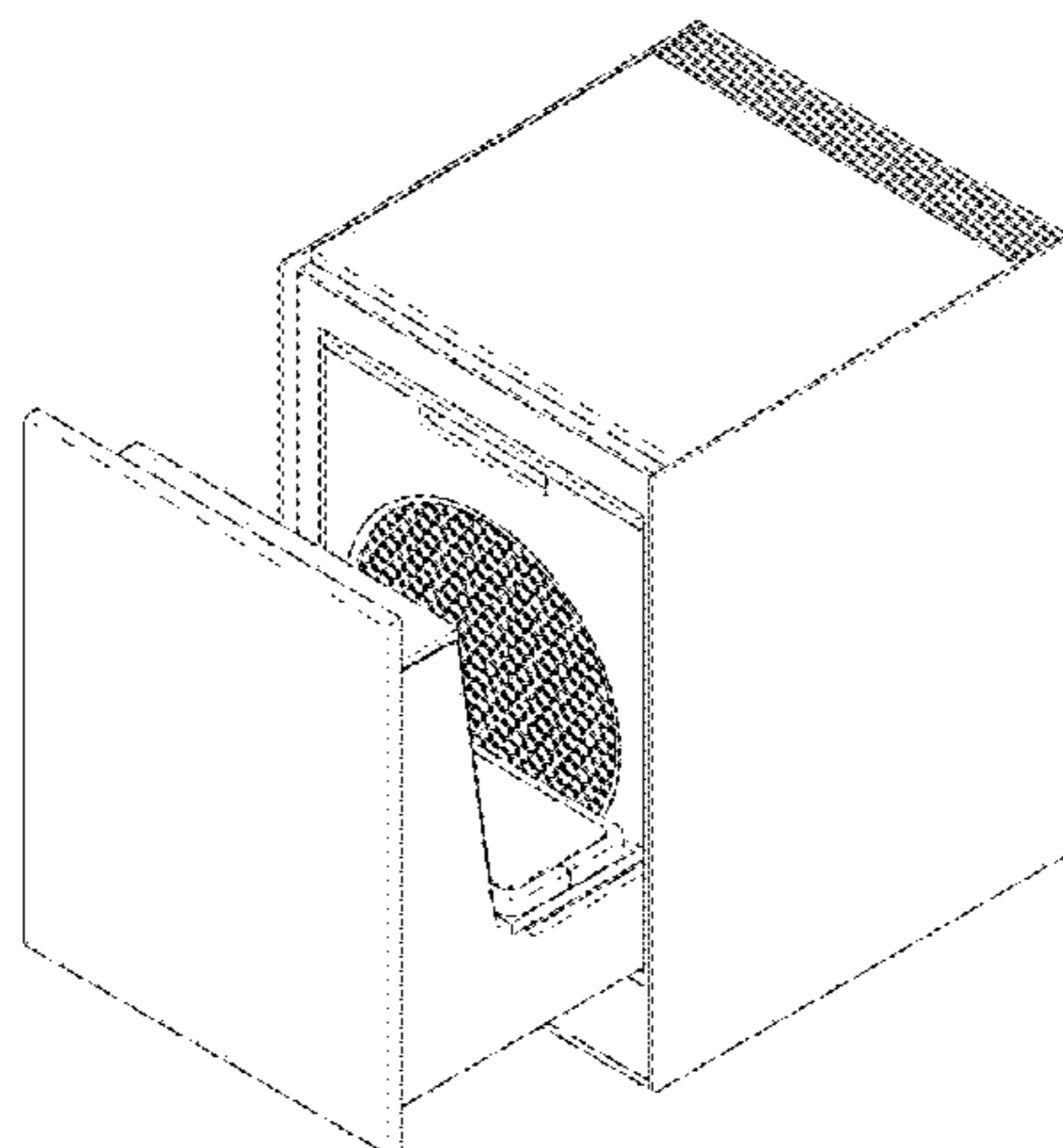
DESCRIPTION

1. Humidifying air purifier

- 1.1 : Perspective
- 1.2 : Front
- 1.3 : Back
- 1.4 : Left
- 1.5 : Right
- 1.6 : Top
- 1.7 : Bottom
- 1.8 : Perspective
- 1.9 : Front
- 1.10 : Back
- 1.11 : Left
- 1.12 : Right
- 1.13 : Top
- 1.14 : Bottom
- 1.15 : Reference

The broken lines indicate unclaimed portions of the article that form no part of the claimed design.

1 Claim, 15 Drawing Sheets



(56)

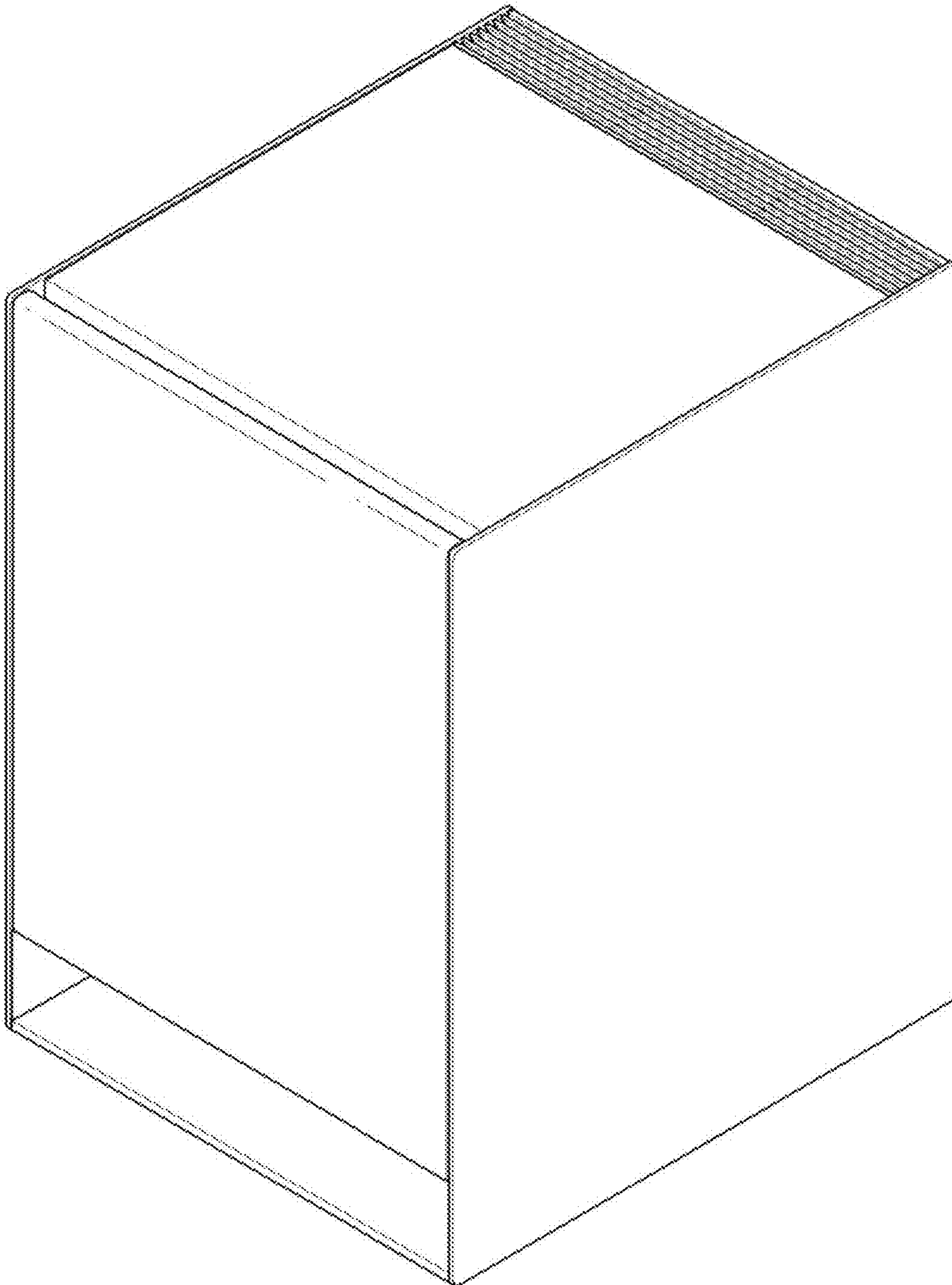
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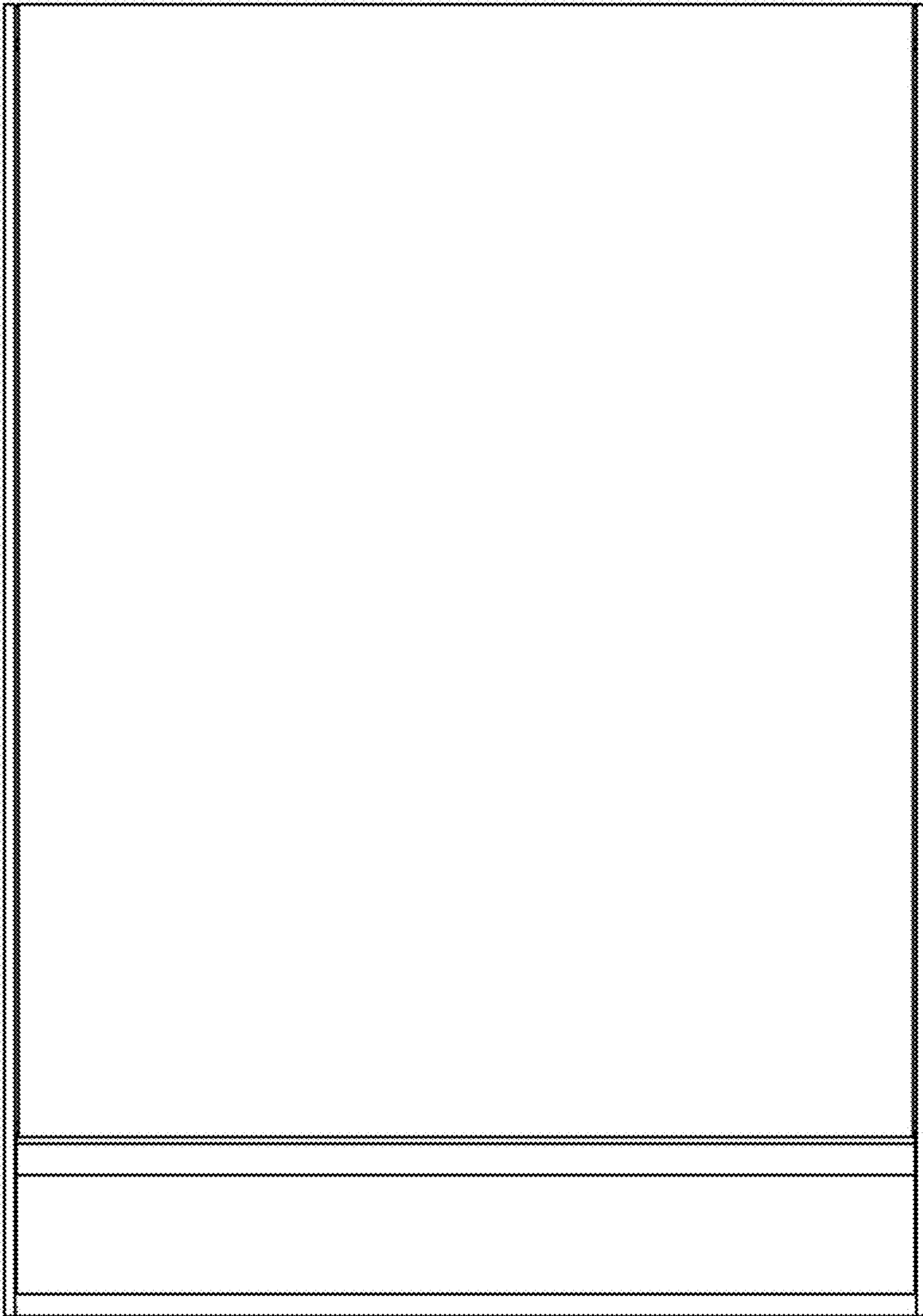
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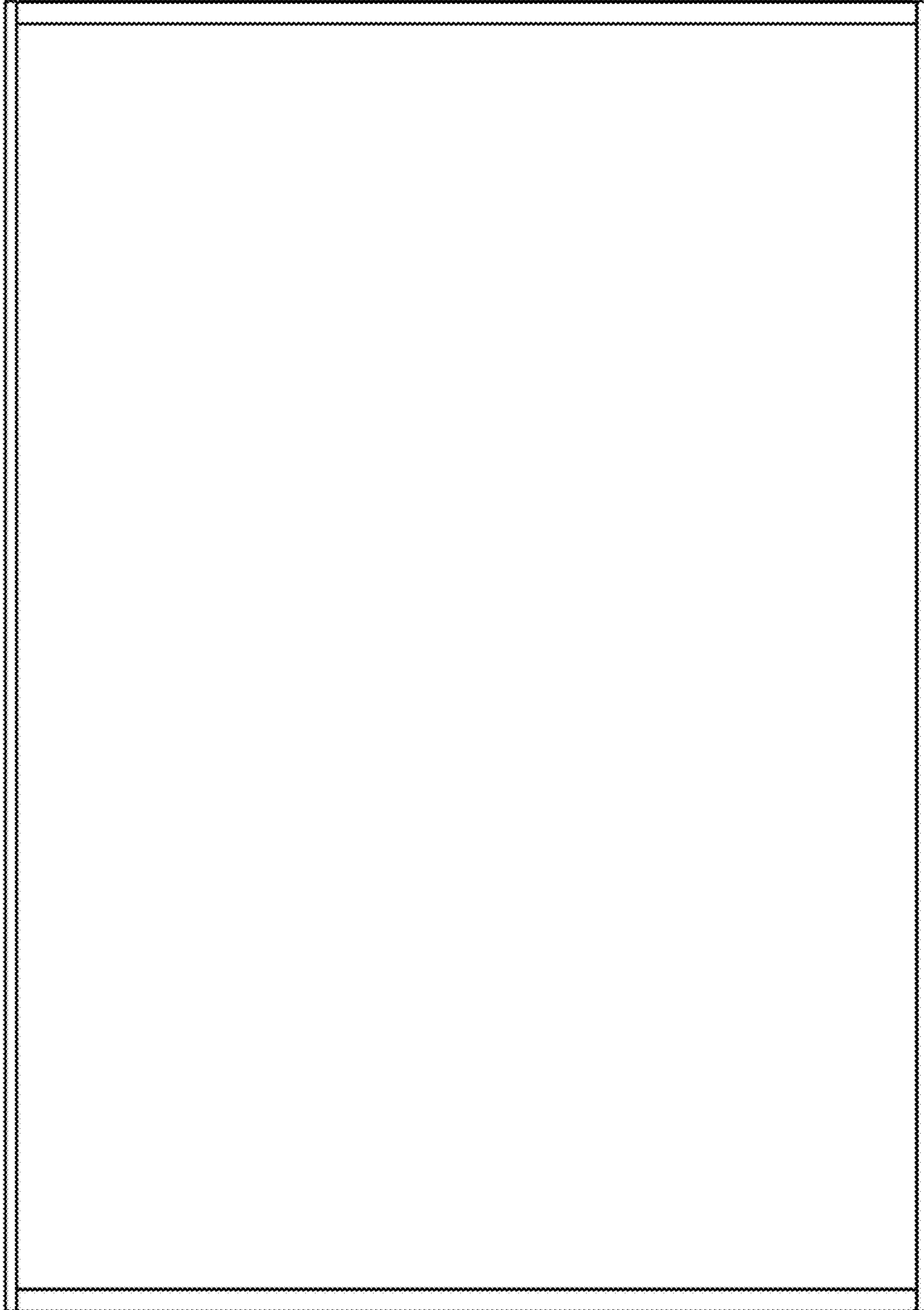
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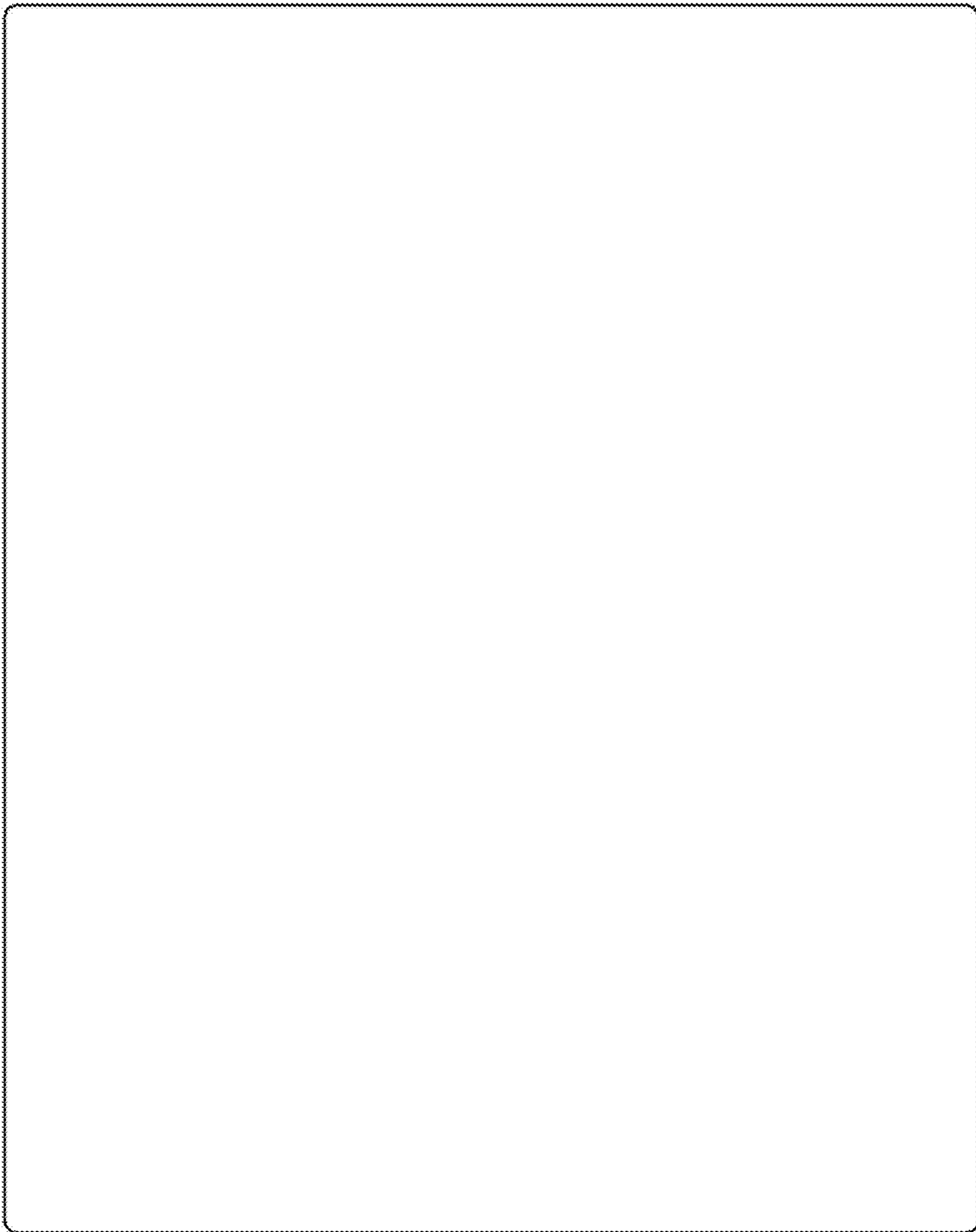
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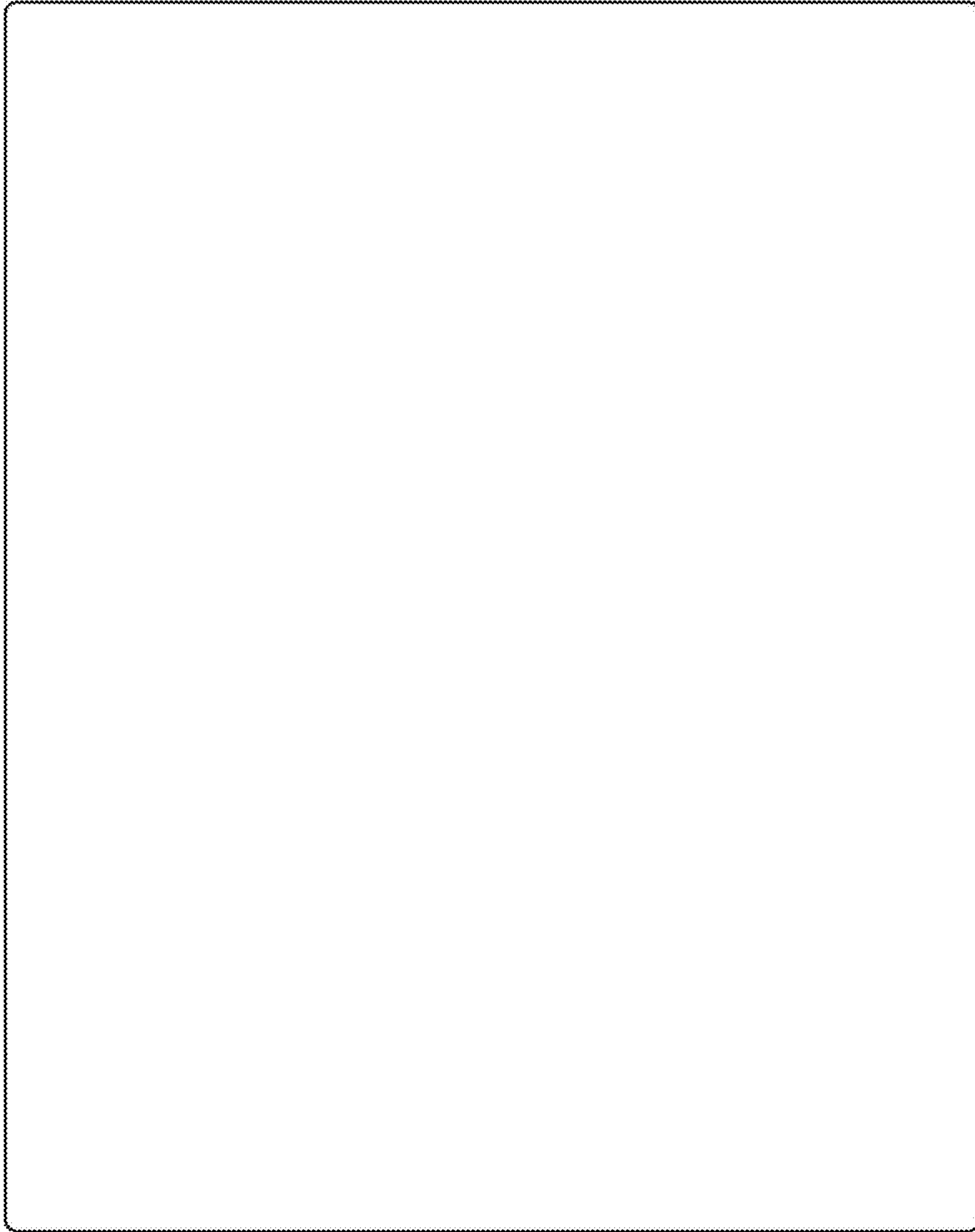
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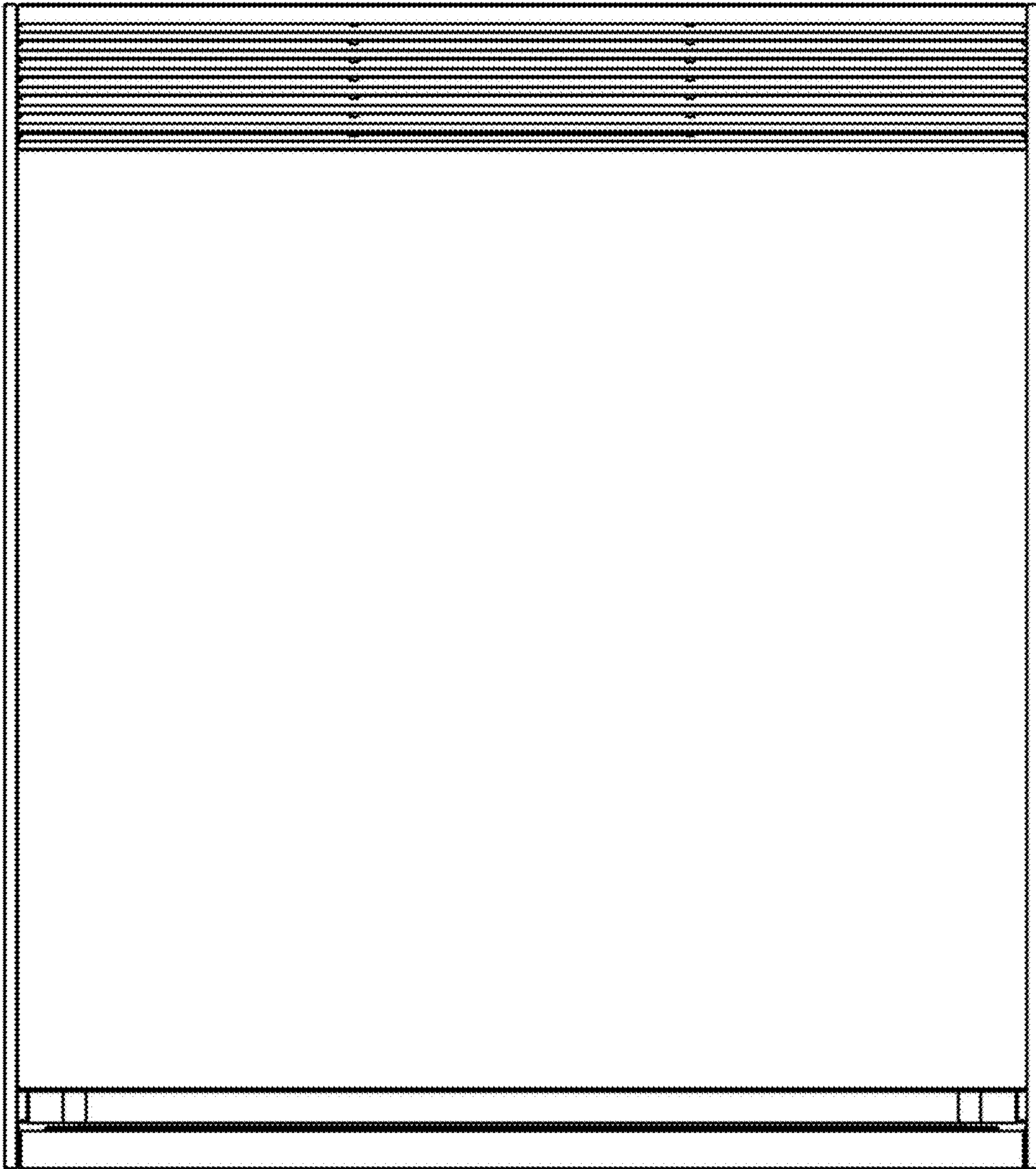
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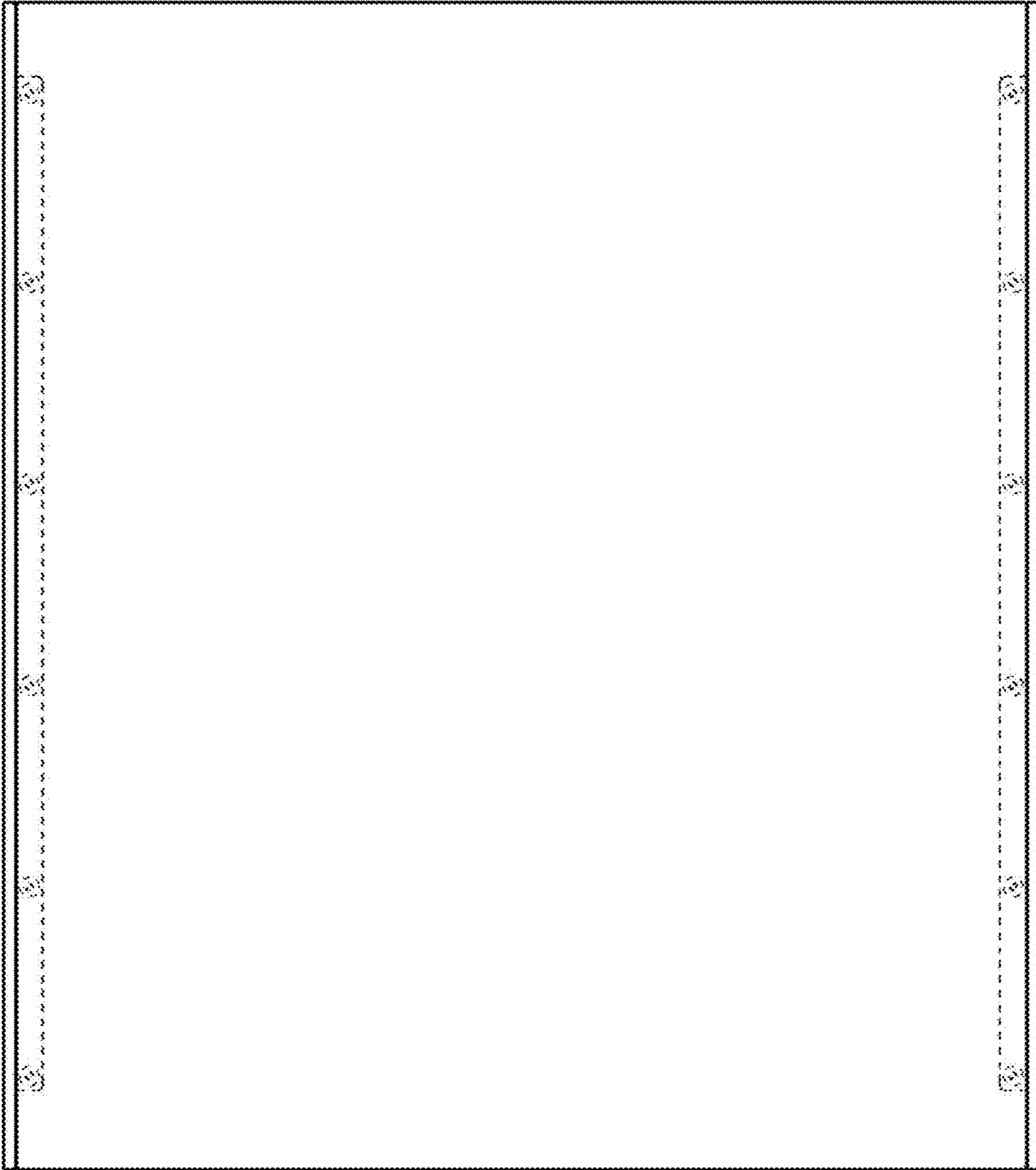
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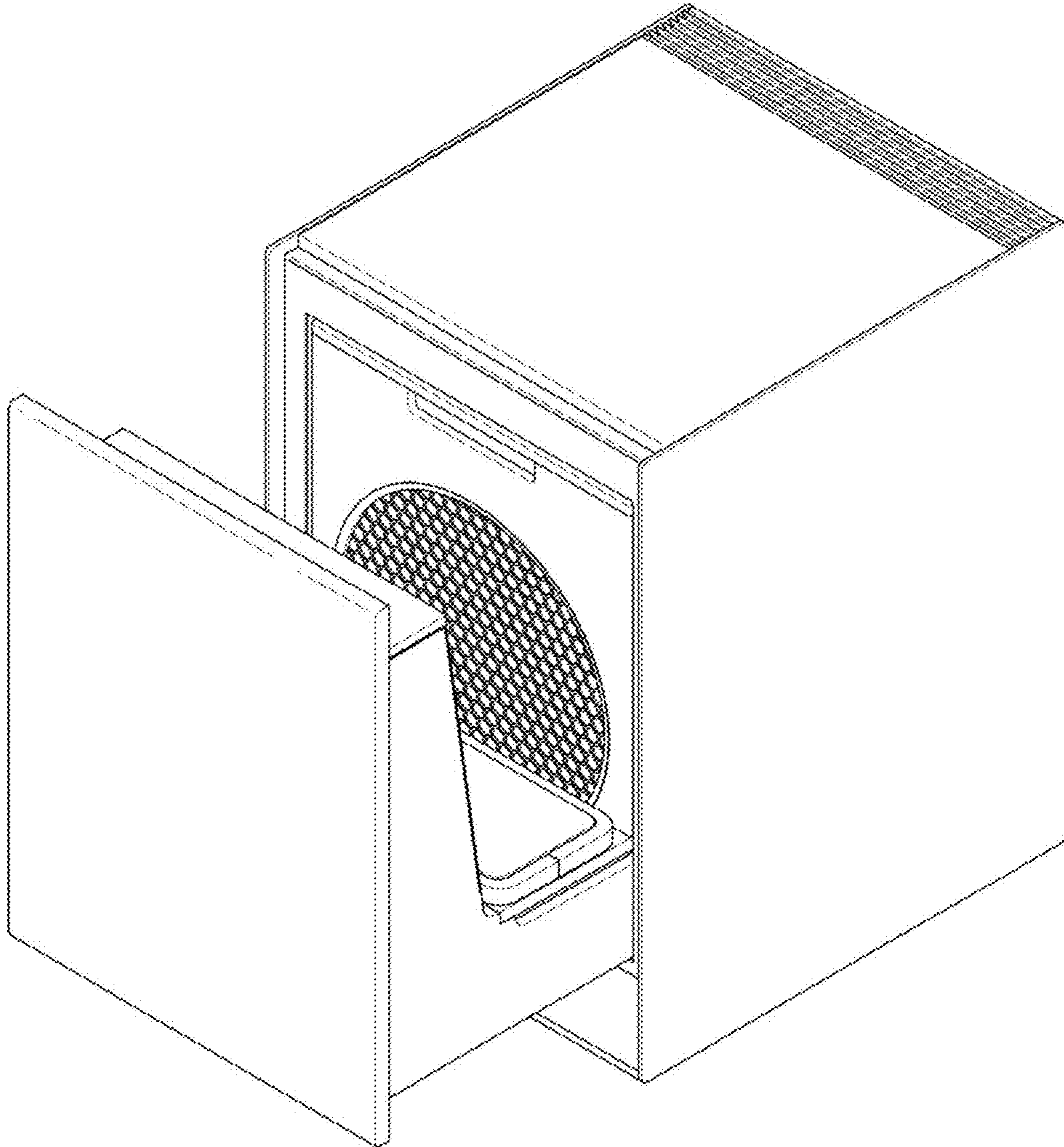
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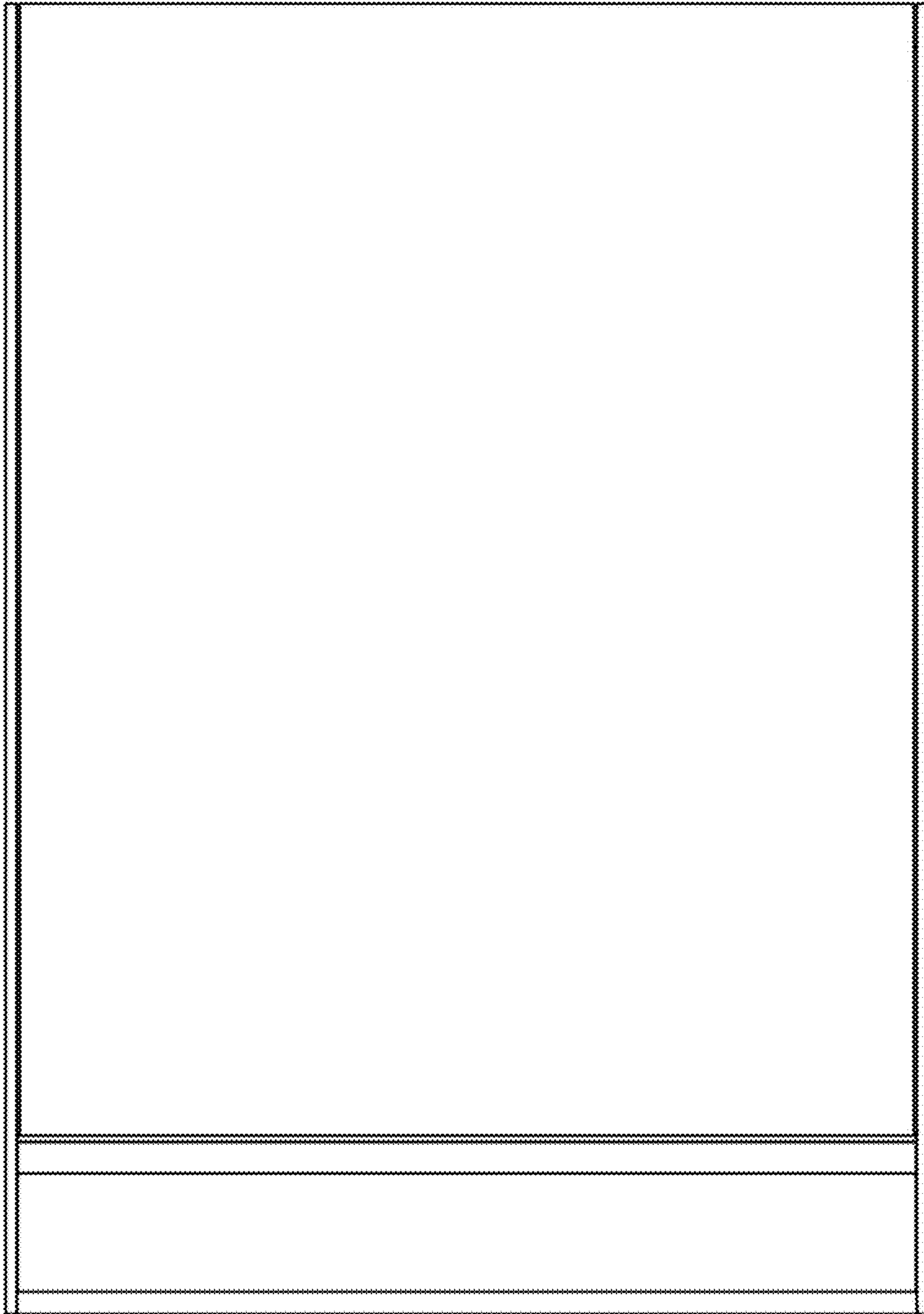
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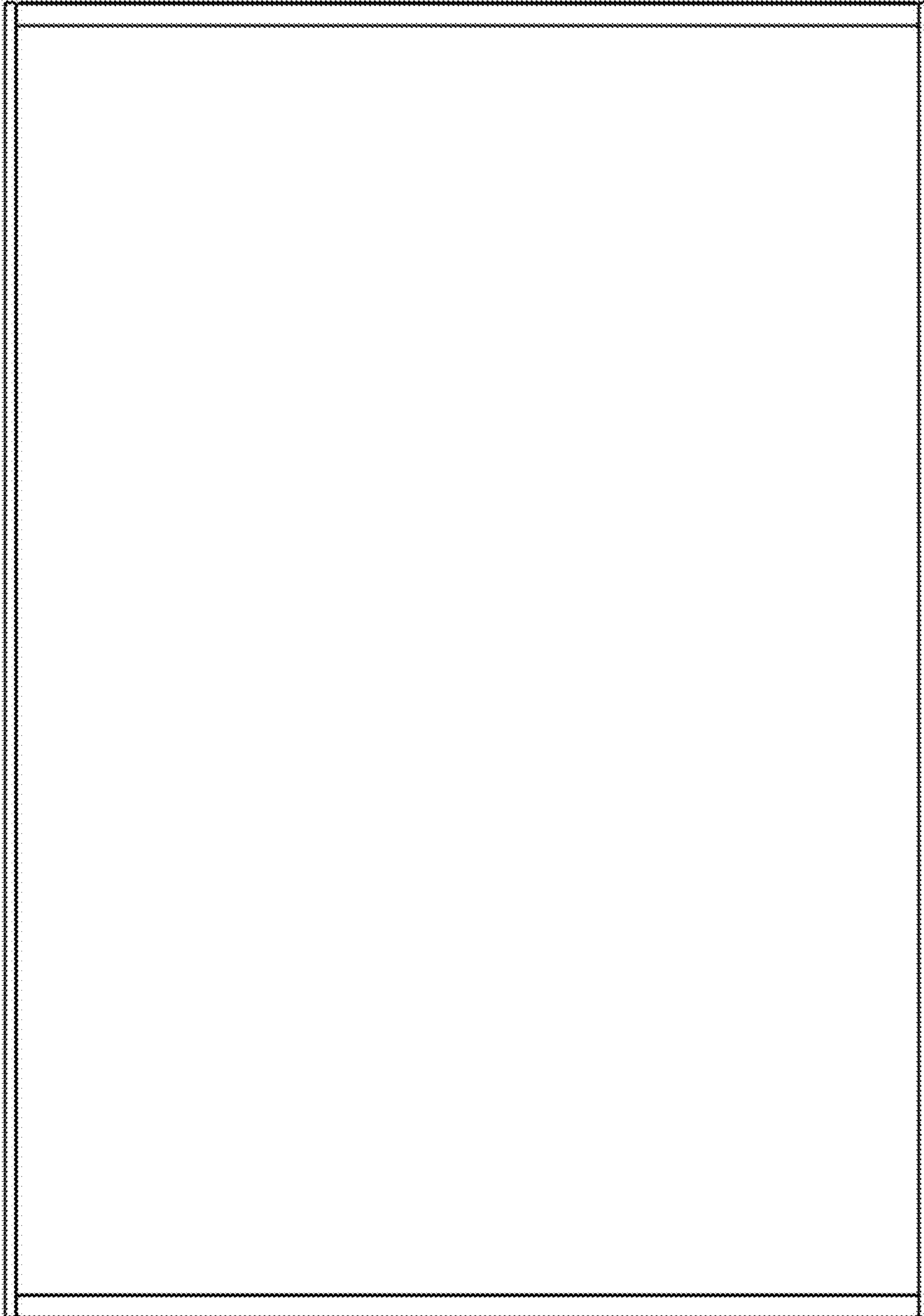
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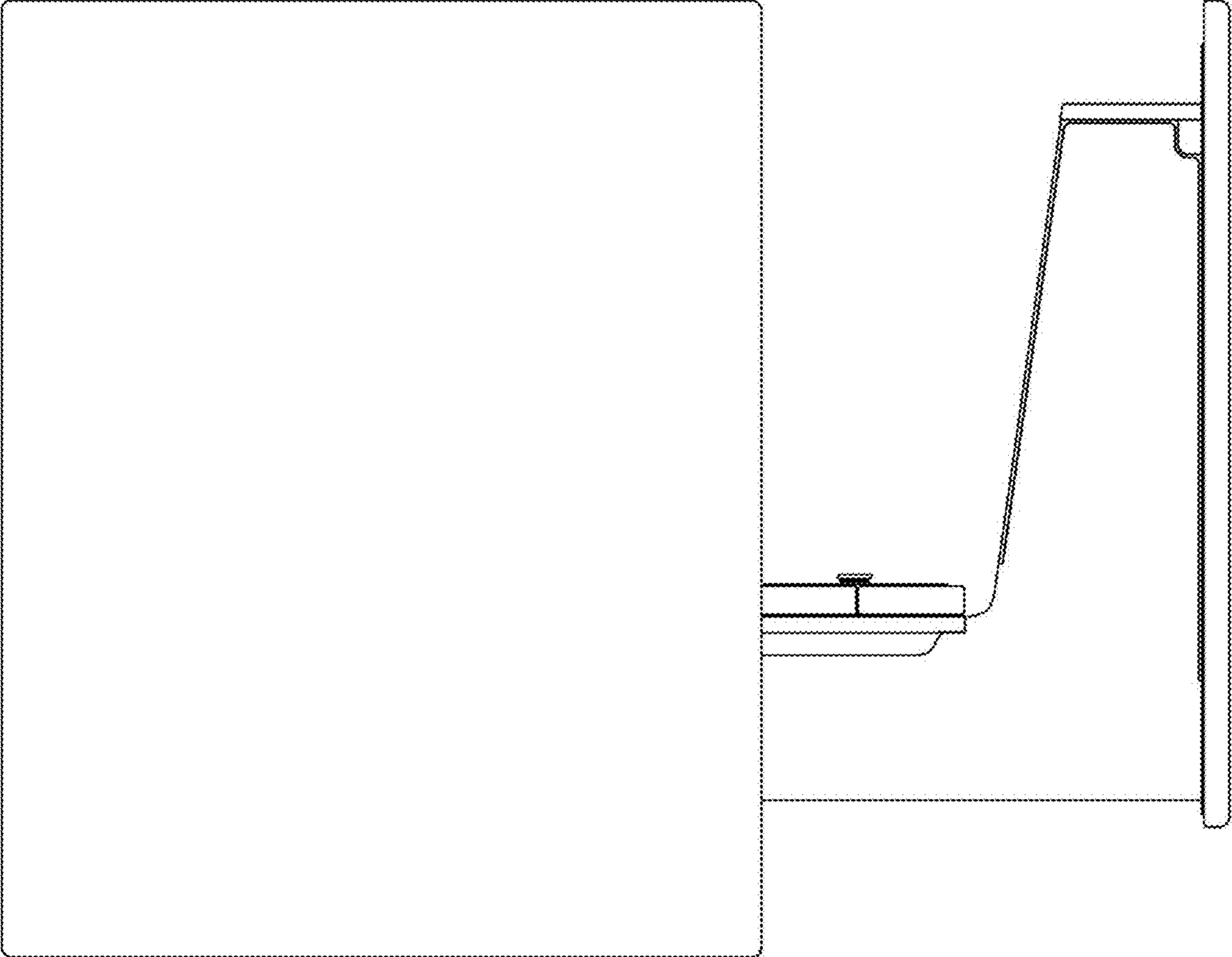
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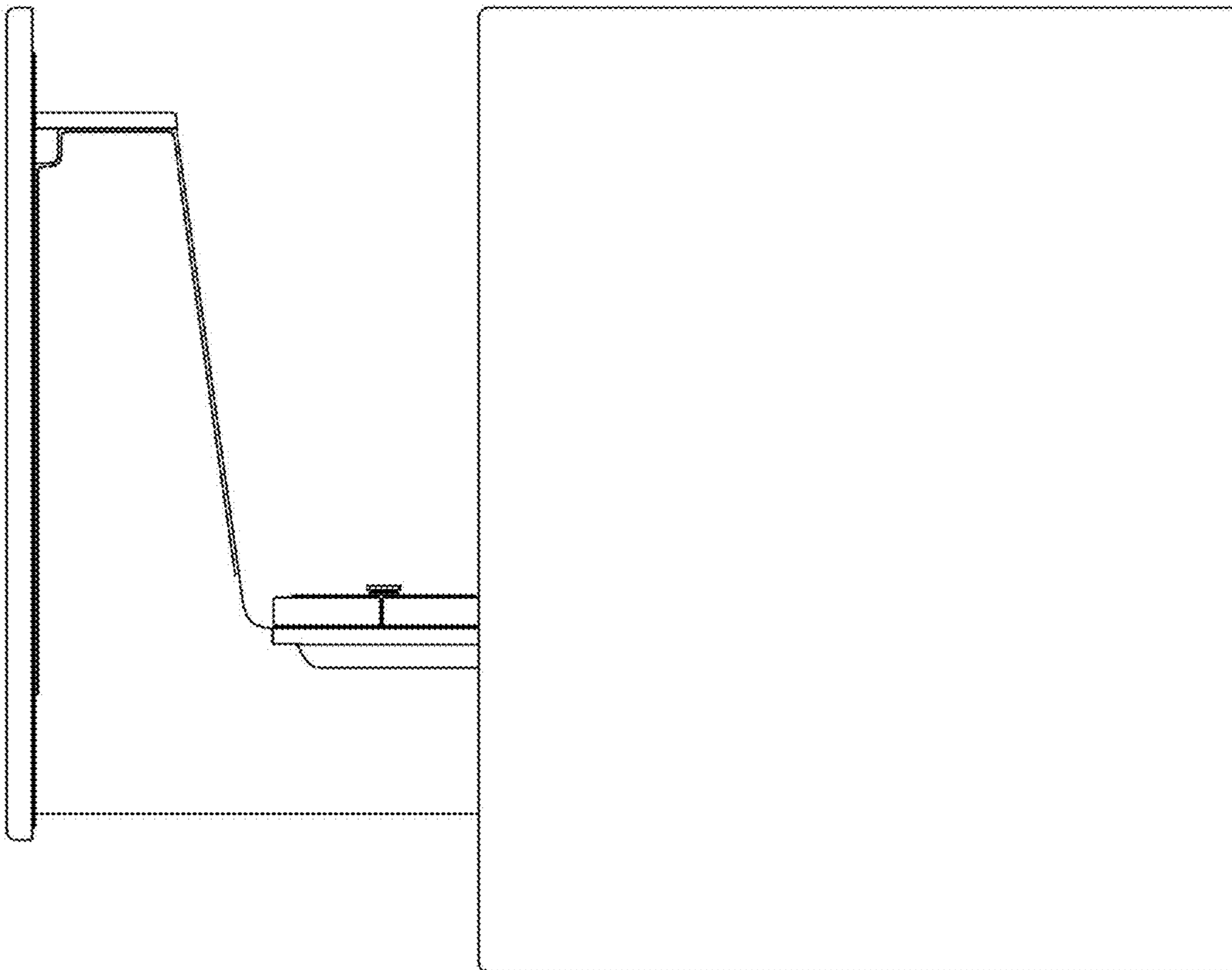
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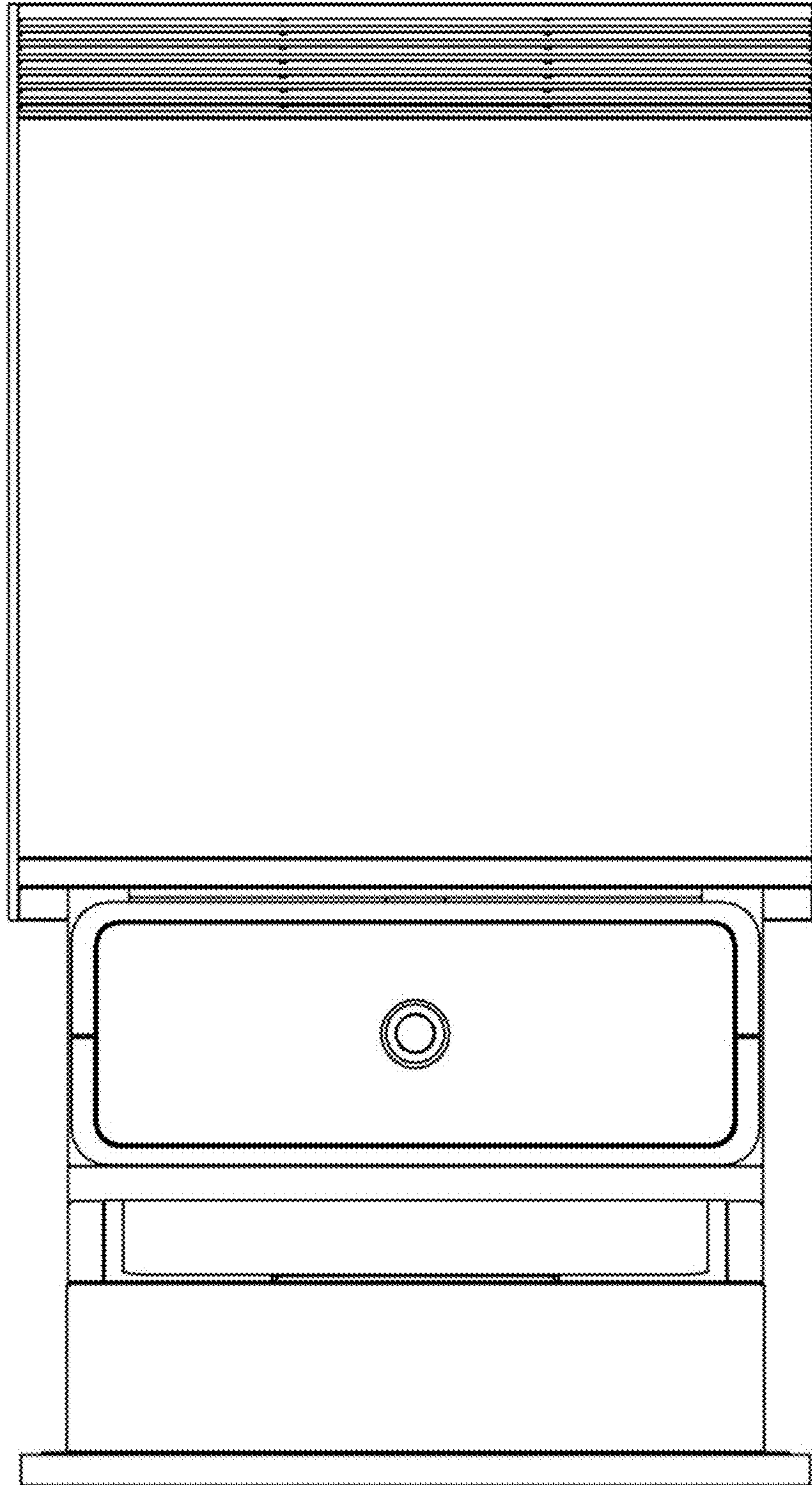
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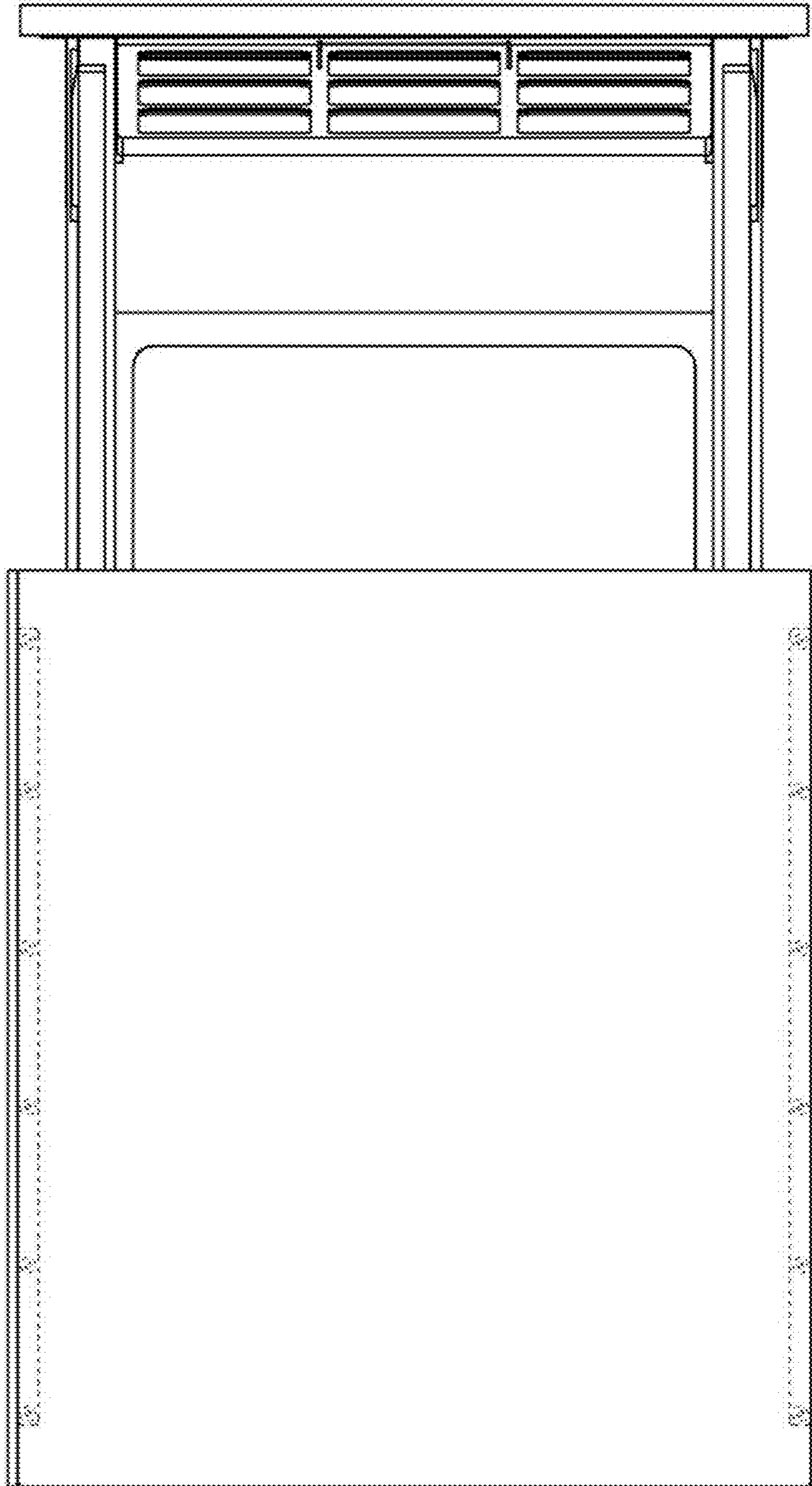
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1.13



1.14



1.15

