

US00D897058S

(12) **United States Design Patent** (10) **Patent No.:** **US D897,058 S**
Kim et al. (45) **Date of Patent:** **** Sep. 22, 2020**

(54) **MAIN BODY OF DEHUMIDIFYING
DEODORIZING AND WRINKLE-REDUCING
MACHINE FOR CLOTHING**

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

(71) Applicant: **LG Electronics Inc.**, Seoul (KR)

(57) **CLAIM**

The ornamental design for a main body of dehumidifying, deodorizing and wrinkle-reducing machine for clothing as shown and described.

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Donghwan Lee, Seoul (KR); **Junyi Heo**, Seoul (KR); **Sungkyong Han**, Seoul (KR); **Jeaseok Seong**, Seoul (KR)

DESCRIPTION

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

1. Main body of dehumidifying, deodorizing and wrinkle-reducing machine for clothing

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

1.1 : Perspective

1.2 : Front

1.3 : Back

(21) Appl. No.: **35/507,316**

1.4 : Left

1.5 : Top

(22) Filed: **Jan. 25, 2019**

1.6 : Bottom

1.7 : Reference view

(80) **Hague Agreement Data**

Int. Filing Date: **Jan. 25, 2019**

Int. Reg. No.: **DM/202416**

Int. Reg. Date: **Jan. 25, 2019**

Int. Reg. Pub. Date: **Aug. 23, 2019**

1.8 : Perspective view 2

1.9 : Front view 2

1.10 : Back view 2

1.11 : Left view 2

1.12 : Right view 2

1.13 : Top view 2

1.14 : Bottom view 2

1.15 : Reference view 2

1.16 : Perspective view 3

(30) **Foreign Application Priority Data**

Jul. 26, 2018 (KR) 30-2018-0034763

(51) **LOC (12) Cl.** **15-05**

(52) **U.S. Cl.**
USPC **D32/6**

(58) **Field of Classification Search**
USPC D23/355-369; D32/1, 5, 6, 8, 10, 25, 28,
D32/29

1.17 : Front view 3

1.18 : Back view 3

1.19 : Left view 3

1.20 : Right view 3

1.21 : Top view 3

1.22 : Bottom view 3

The broken lines depict portions of a main body of dehumidifying, deodorizing and wrinkle-reducing machine for clothing that form no part of the claimed design; reproductions 1.1 to 1.6 are front perspective, front, back, left, top and bottom views of the main body of dehumidifying, deodorizing and wrinkle-reducing machine for clothing, and the right view is a mirror image of the left view; reproduction 1.7 is a reference view showing a process in which the pants press has been slid out from the inside thereof, and

(Continued)

(56) **References Cited**

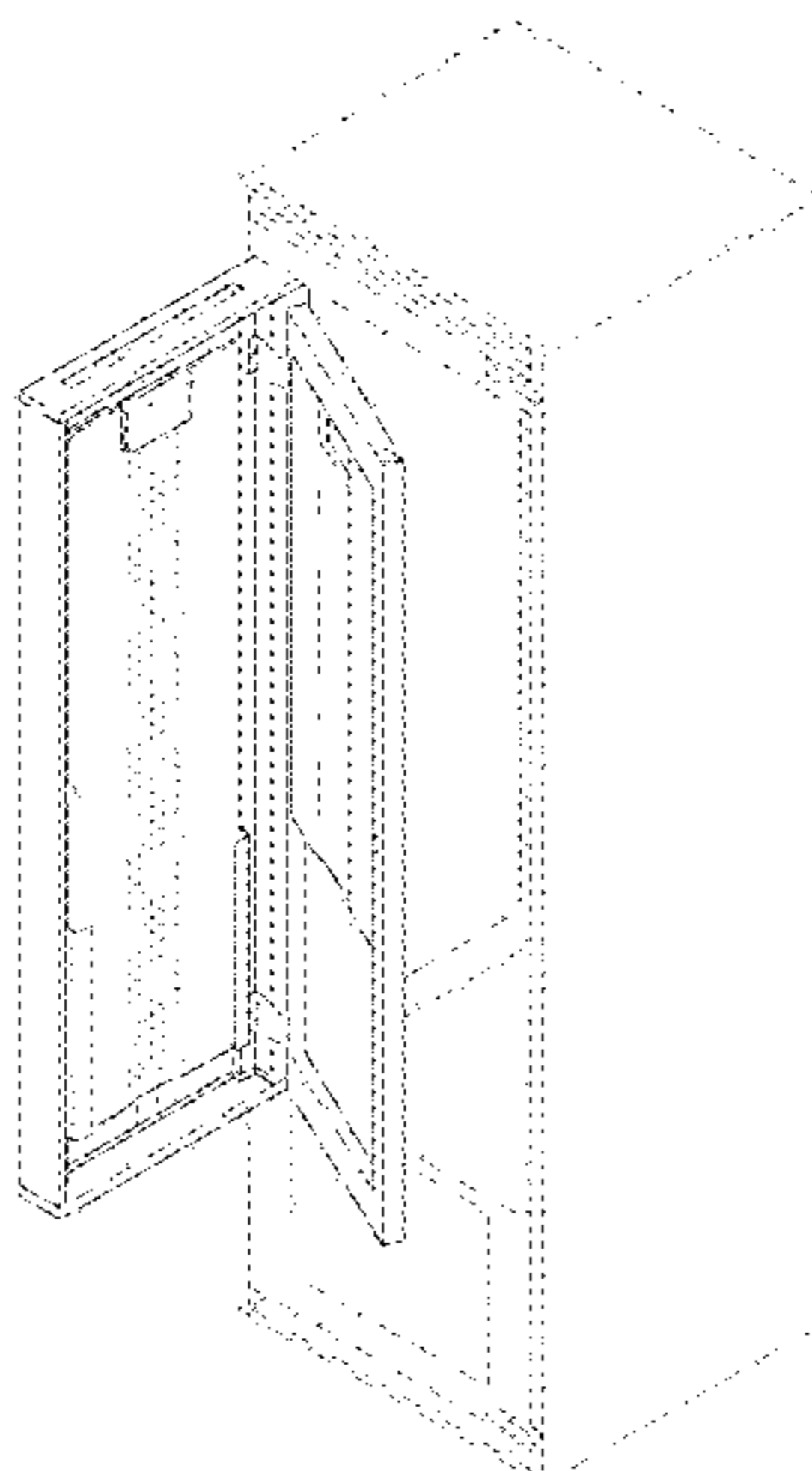
U.S. PATENT DOCUMENTS

D640,430 S * 6/2011 Jee D32/6

D732,775 S * 6/2015 Chung D32/25

(Continued)

(Continued)



forms no part of the claimed design; reproduction 1.8 is front perspective view in a condition that the pants press has been slid out completely; reproductions 1.9 to 1.14 are front, back, left, right, top and bottom views of the reproduction 1.8; reproduction 1.15 is a reference view showing a process in which the pants press has been slid out and its door opened, and forms no part of the claimed design; reproduction 1.16 is a front perspective view in a condition that the pants press has been slid out and its door opened completely; reproductions 1.17 to 1.22 are front, back, left, right, top and bottom views of reproduction 1.16; this is a design for a main body of dehumidifying, deodorizing and wrinkle-reducing machine for clothing with a pants press inside thereof; as shown in reproduction 1.7, the pants press is slid out from the inside of the main body, and then, as shown in reproduction 1.15, the door is opened and used to hang pants, etc.

1 Claim, 22 Drawing Sheets

(58) **Field of Classification Search**

CPC A61L 15/28; A61L 9/12; A61L 2209/15;
 A61L 15/60; A61L 9/122; A61L 2209/12;
 A61L 2209/133; A61L 2209/14; A61L
 2209/212; A61L 2/202; A61L 9/012;
 A61L 2202/14; A61L 2202/26; A61L
 2209/111; A61L 2209/21; A61L 2/10;
 A61L 2/24; A61L 9/01; A61L 9/014;
 A61L 9/14; A61L 15/225; A61L 15/46;
 A61L 2209/11; A61L 2209/13; A61L
 2209/16; A61L 2300/606; A61L 9/015;
 A61L 9/032; A61L 9/04; A61L 9/125;
 A61L 9/127; A61L 9/20; A61L 9/205;

A61L 11/00; A61L 15/20; A61L 15/22;
 A61L 15/26; A61L 15/42; A61L 15/44;
 A61L 2202/123; A61L 2202/16; A61L
 2202/25; A61L 2209/132; A61L
 2209/134; A61L 2209/135; A61L
 2300/20; A61L 2300/204; A61L
 2300/216; A61L 2300/30; A61L
 2300/404; A61L 2300/412; A61L 2/00;
 A61L 2/14; A61L 2/20; A61L 2/22; A61L
 9/00; A61L 9/02; A61L 9/03; A61L
 9/035; A61L 9/042; A61L 9/046; A61L
 9/16; A61L 9/22

See application file for complete search history.

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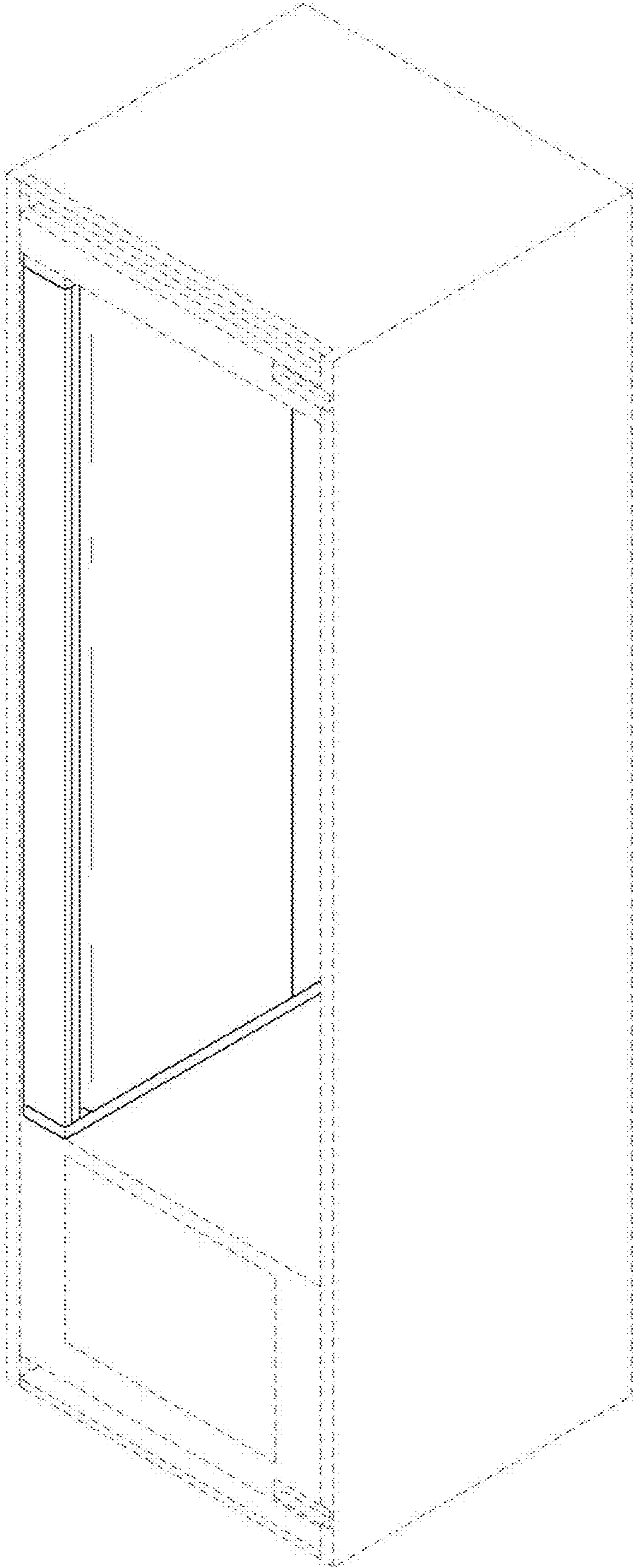
References Cited

U.S. PATENT DOCUMENTS

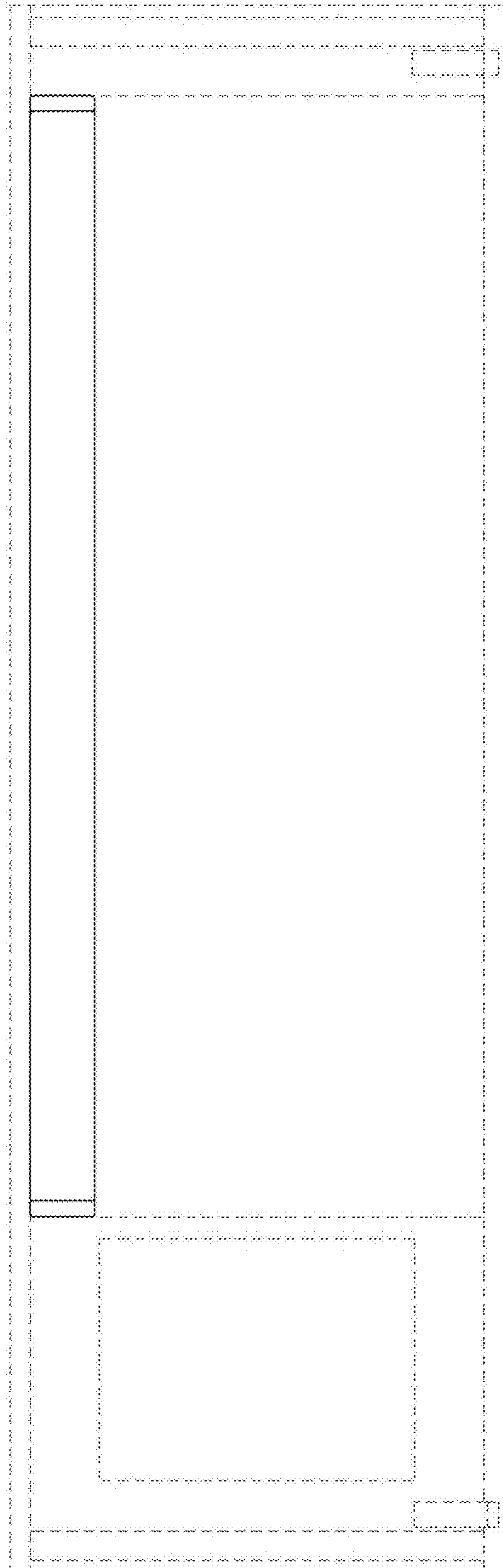
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D824,124	S *	7/2018	Lee	D32/6
D846,210	S *	4/2019	Tojo	D32/6
2004/0134087	A1 *	7/2004	Meyer	D06F 58/10 34/90
2004/0206131	A1 *	10/2004	Kleker	D06F 17/04 68/5 C
2006/0101867	A1 *	5/2006	Kleker	D06F 17/04 68/5 C
2007/0151302	A1 *	7/2007	Kendall	D06F 39/00 68/3 R
2007/0193058	A1 *	8/2007	Zarembinski	D06F 58/10 34/202
2008/0136295	A1 *	6/2008	Aizpuru Borda	D06F 58/10 312/31

* cited by examiner

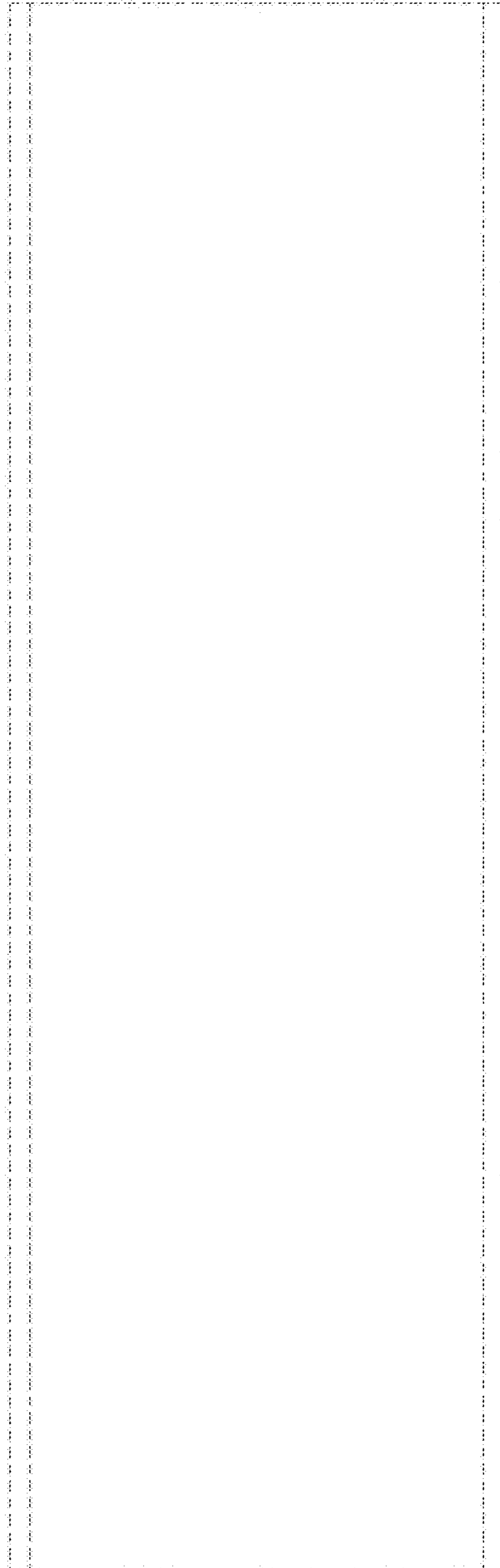
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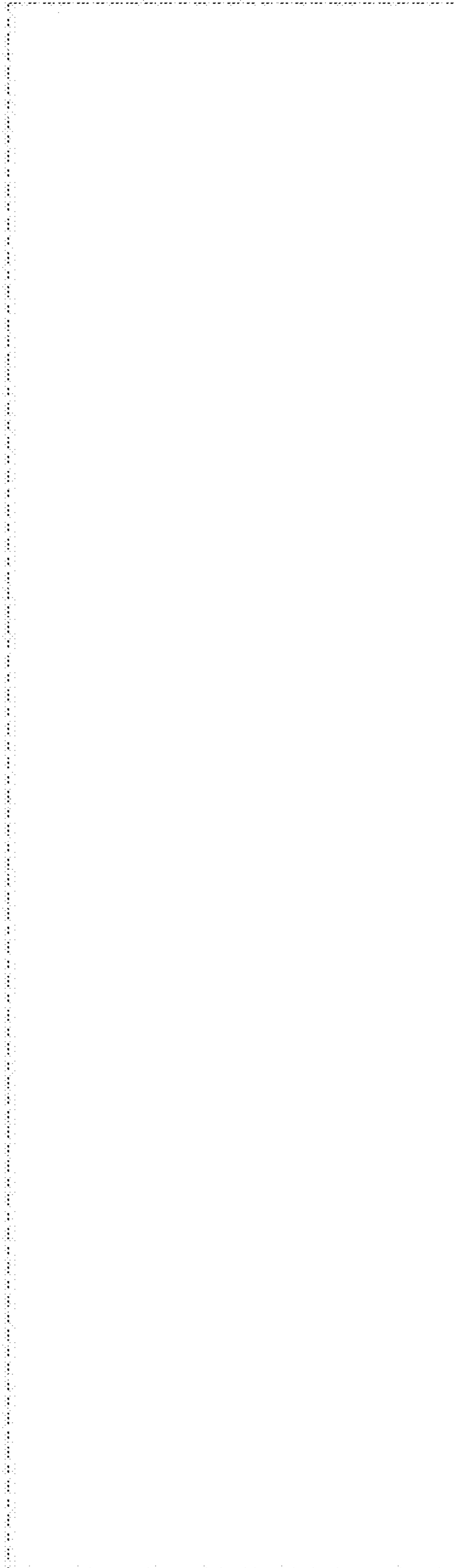
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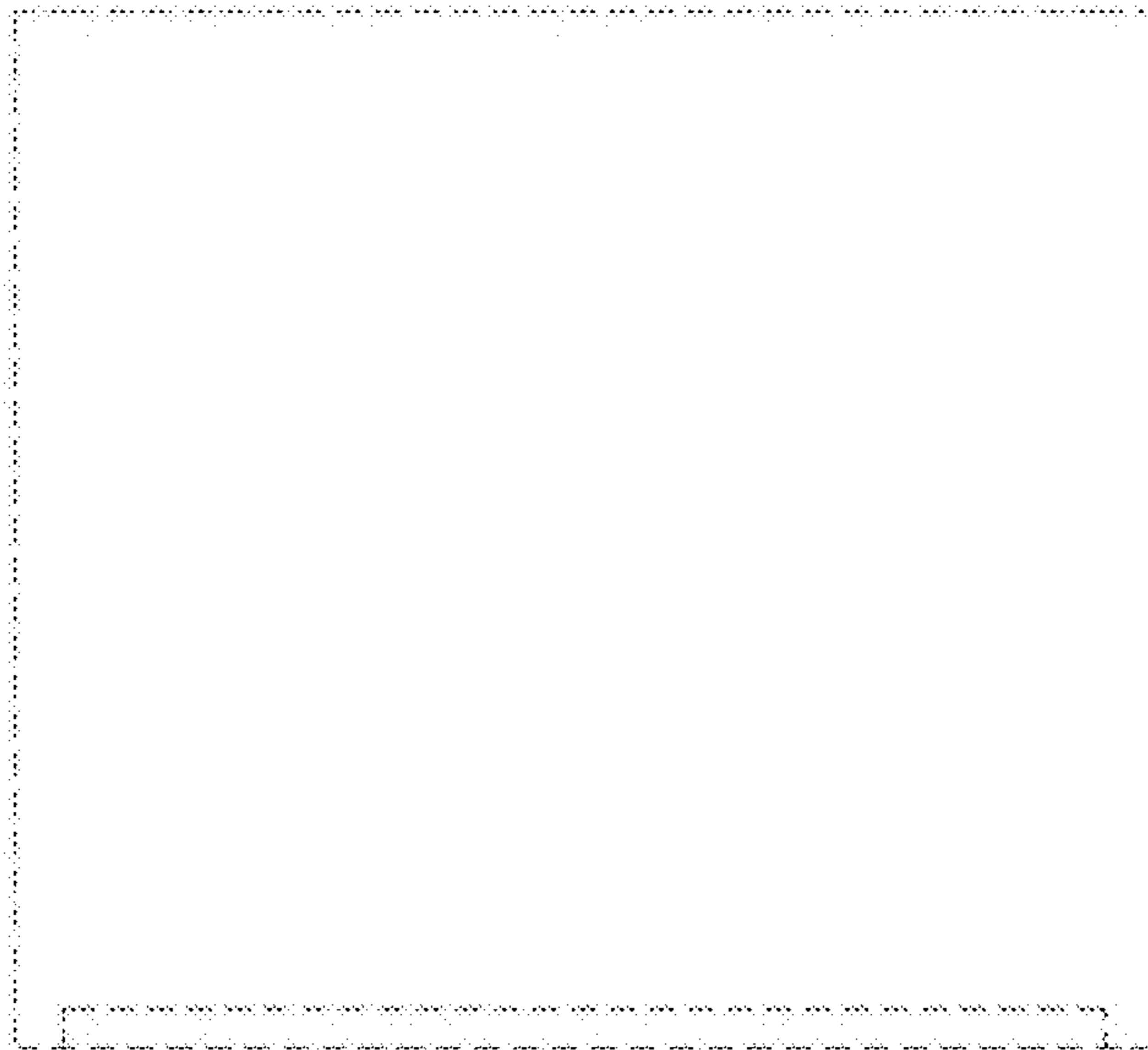
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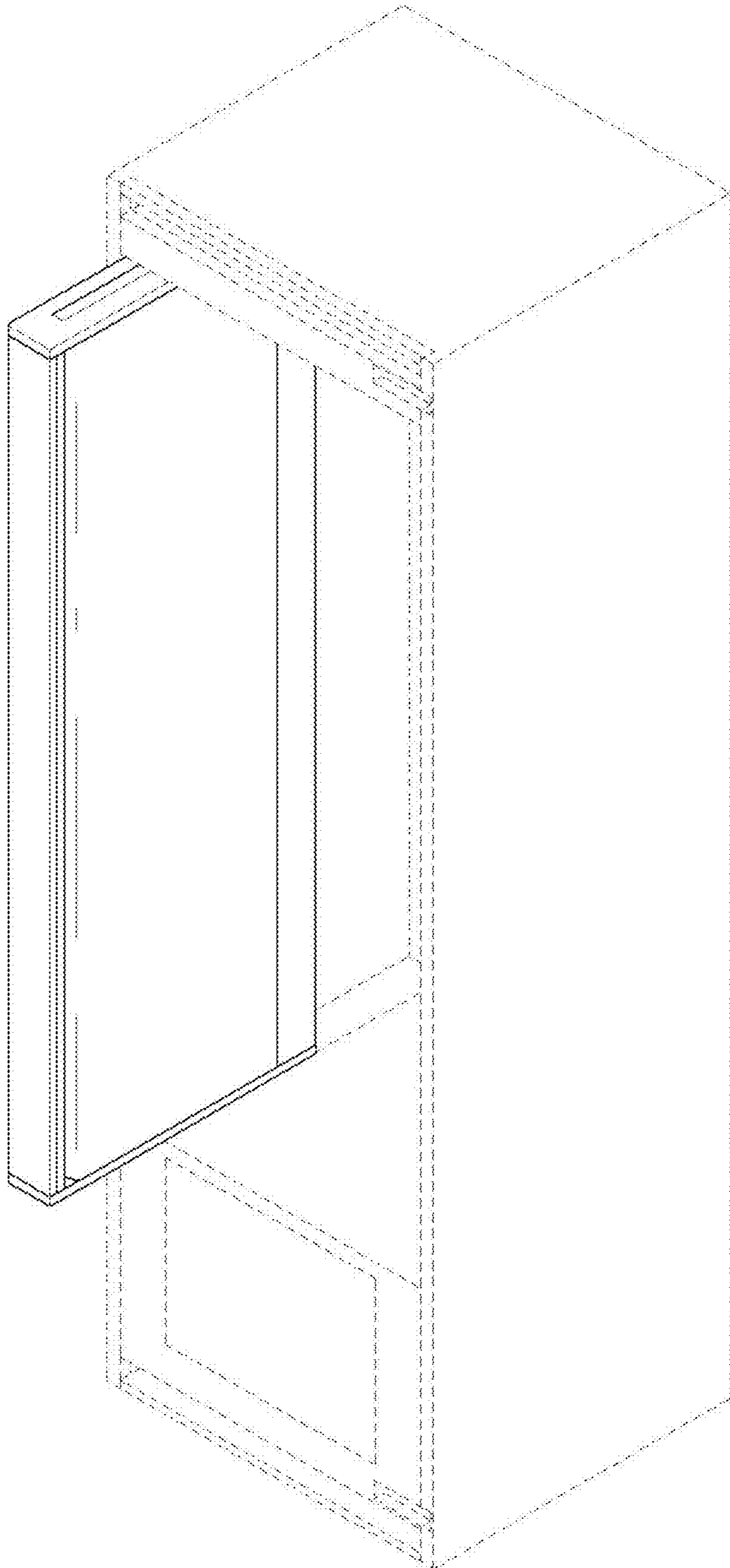
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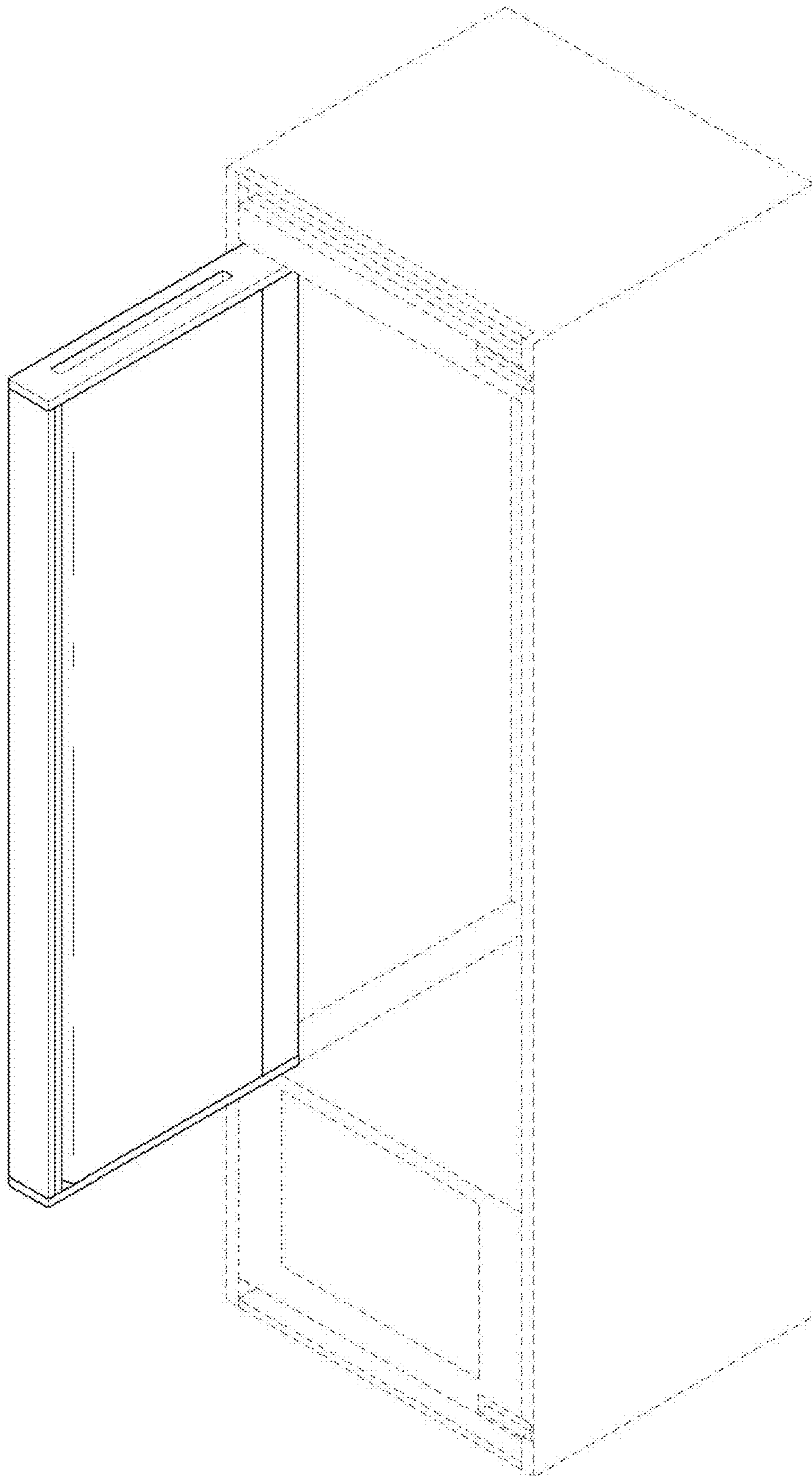
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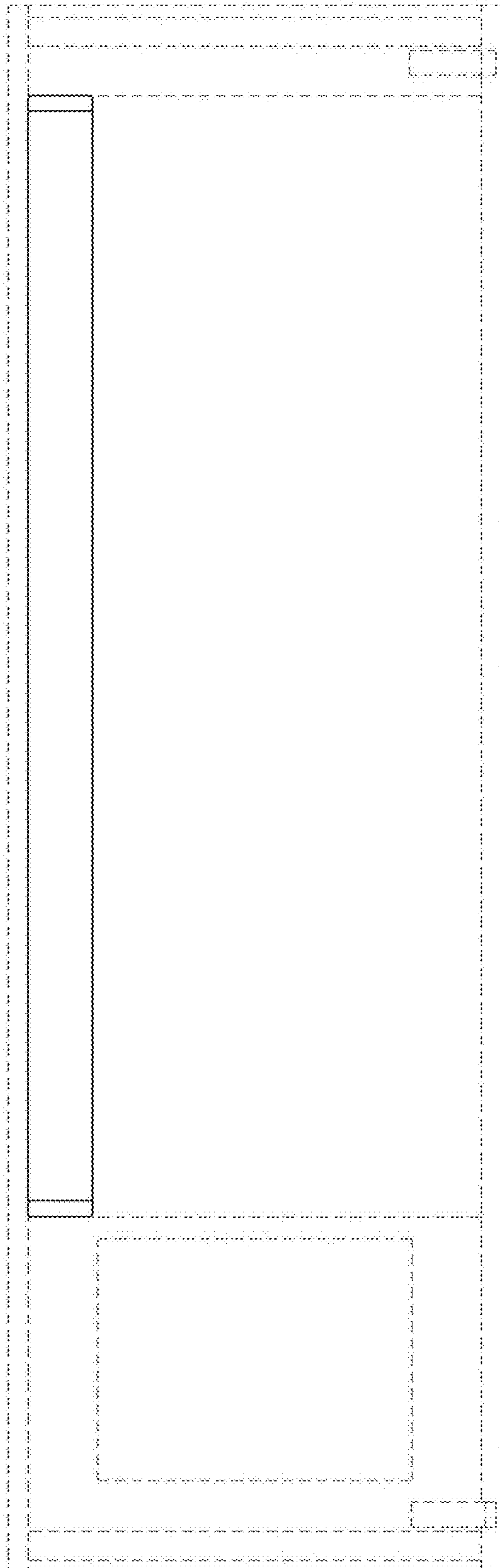
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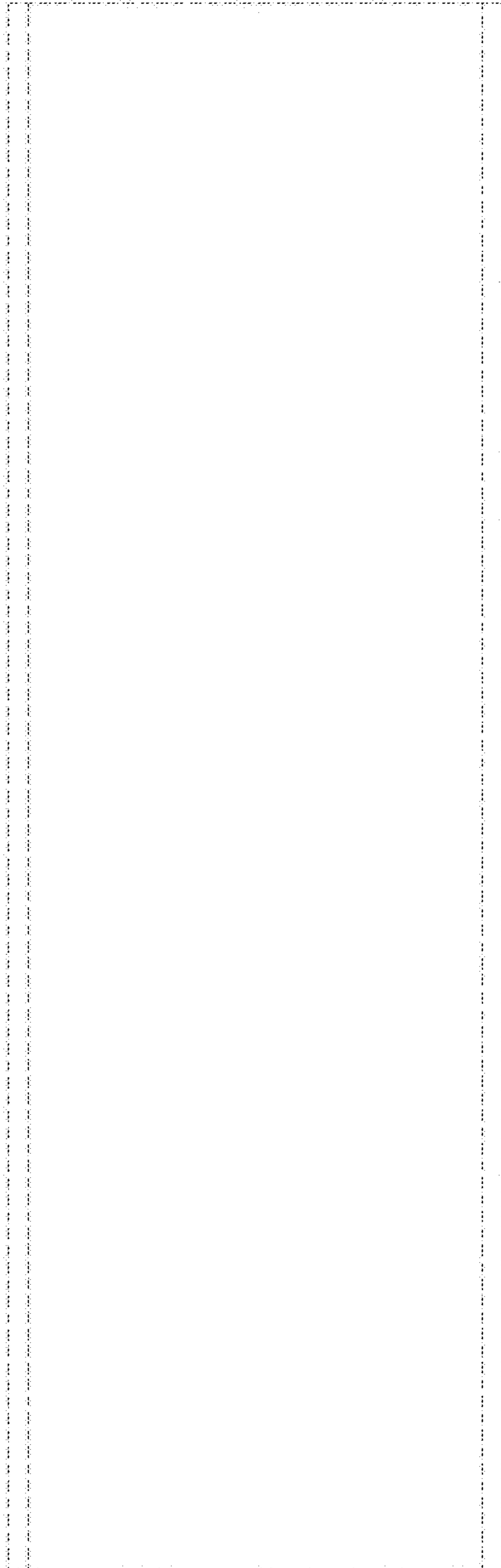
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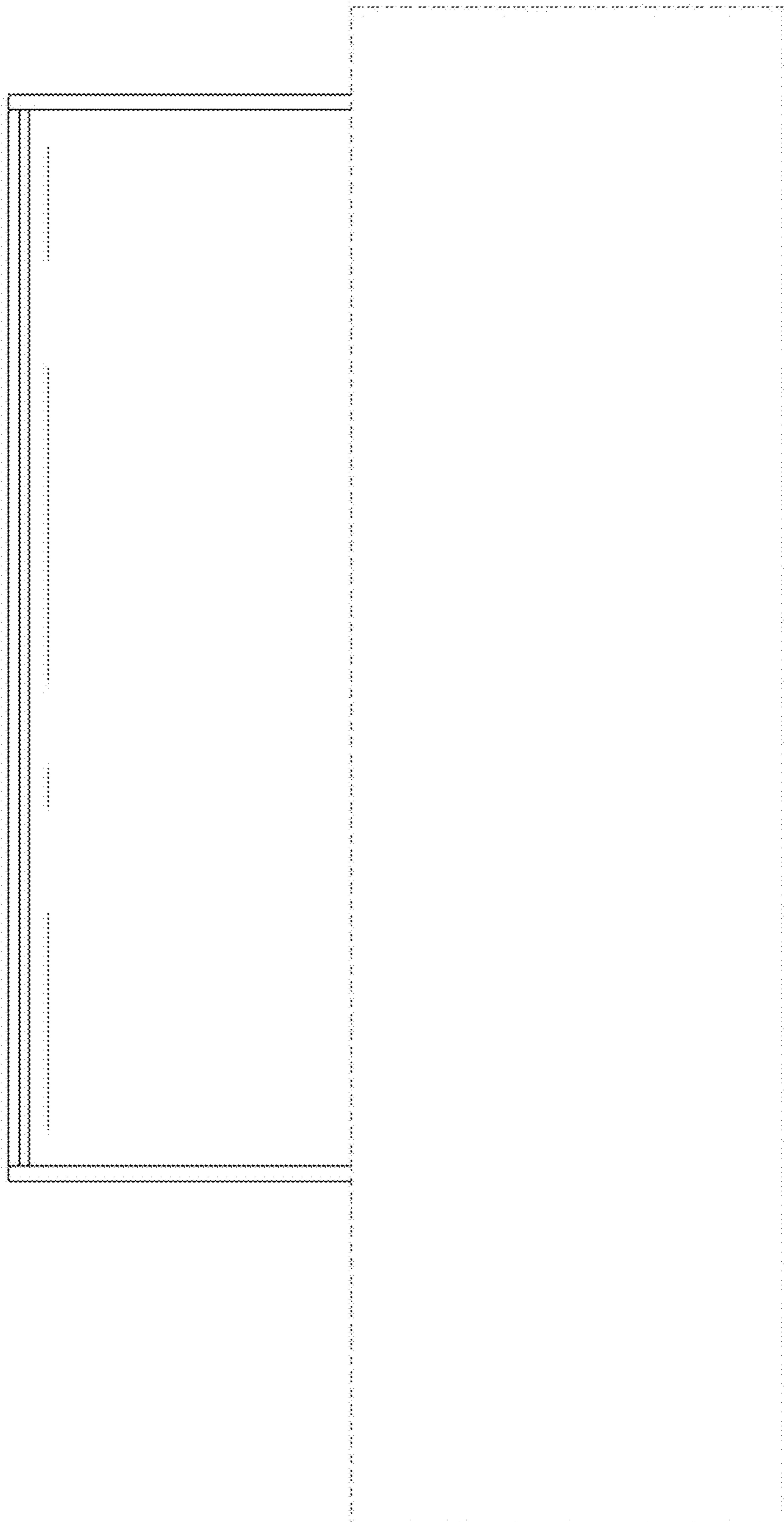
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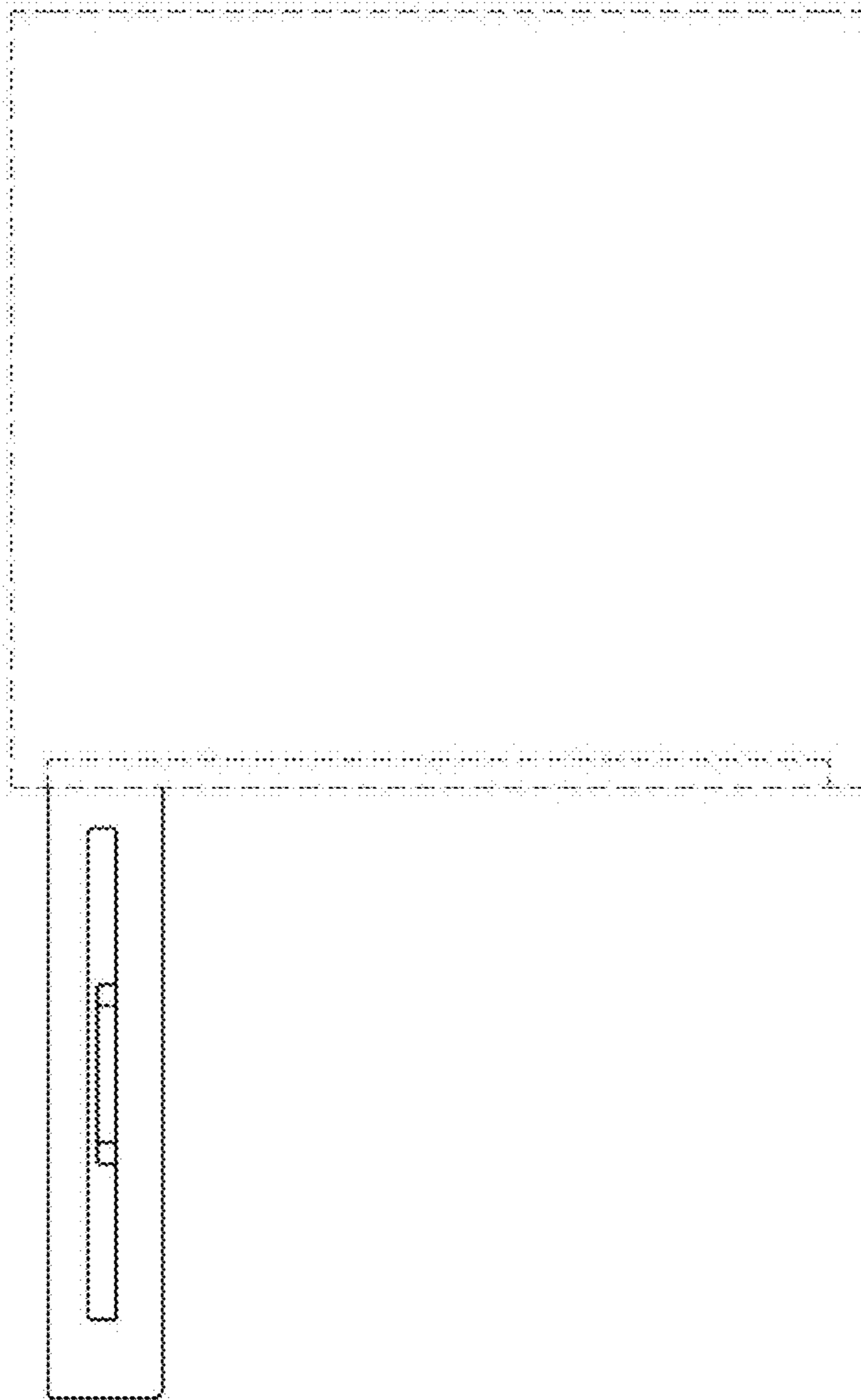
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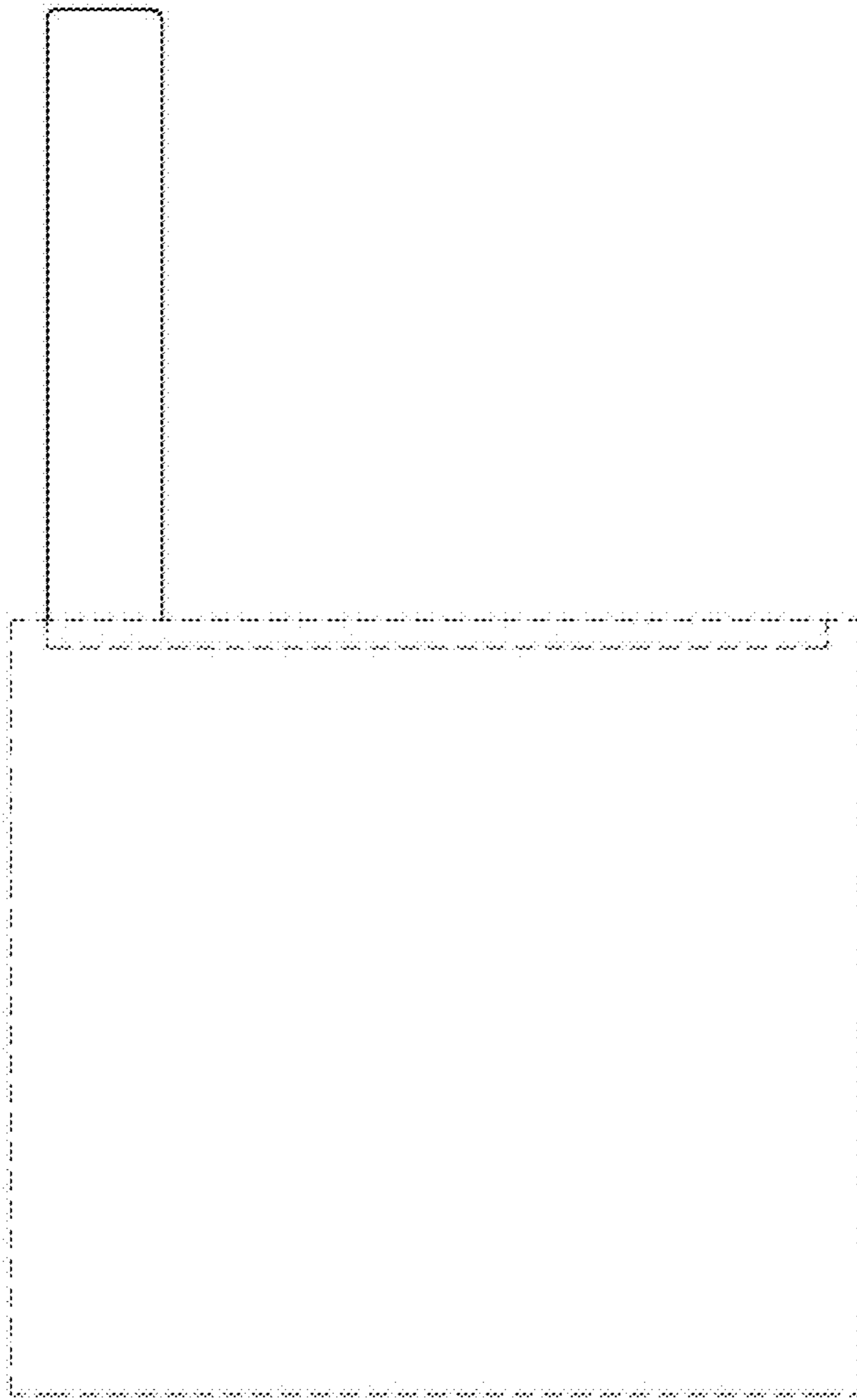
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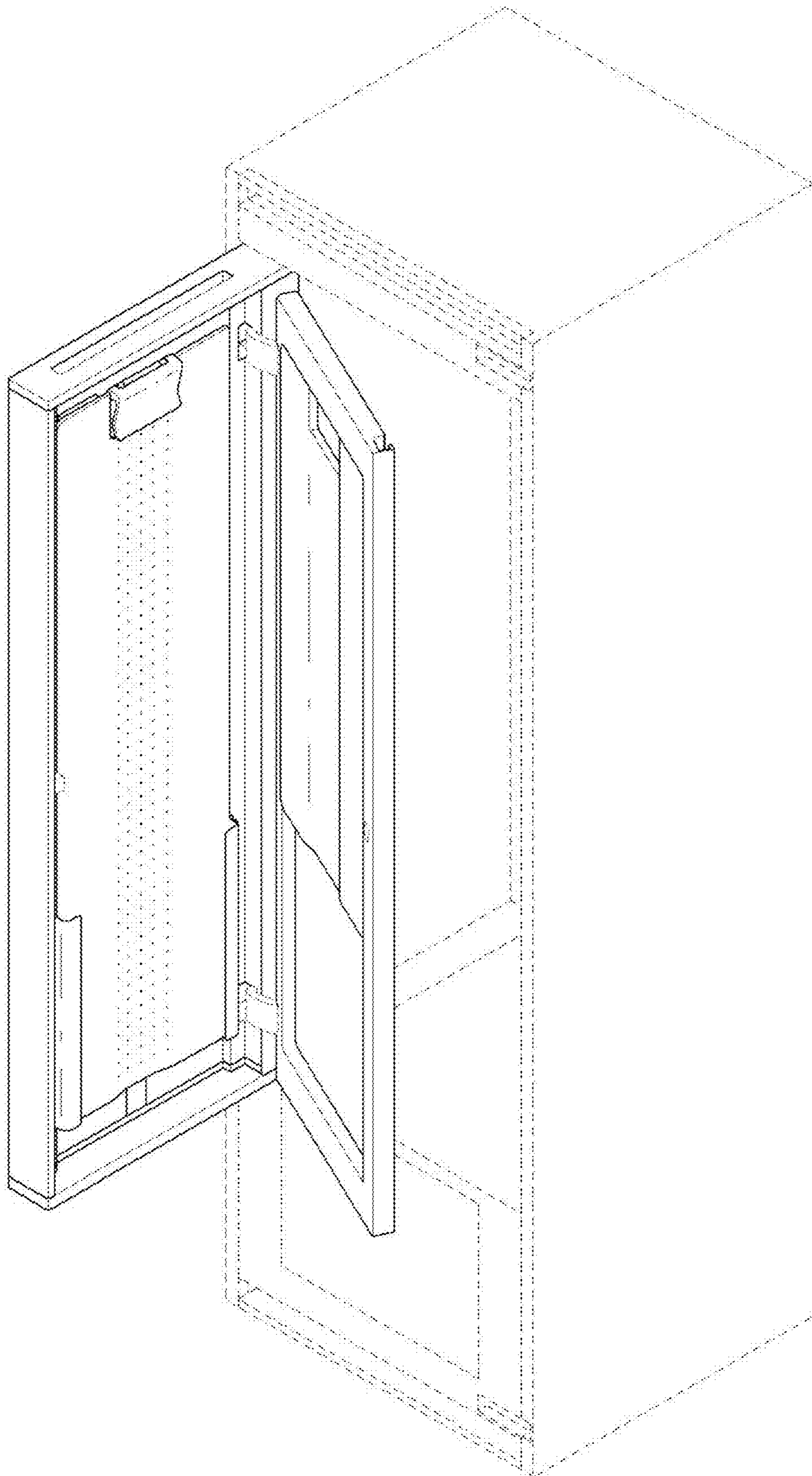
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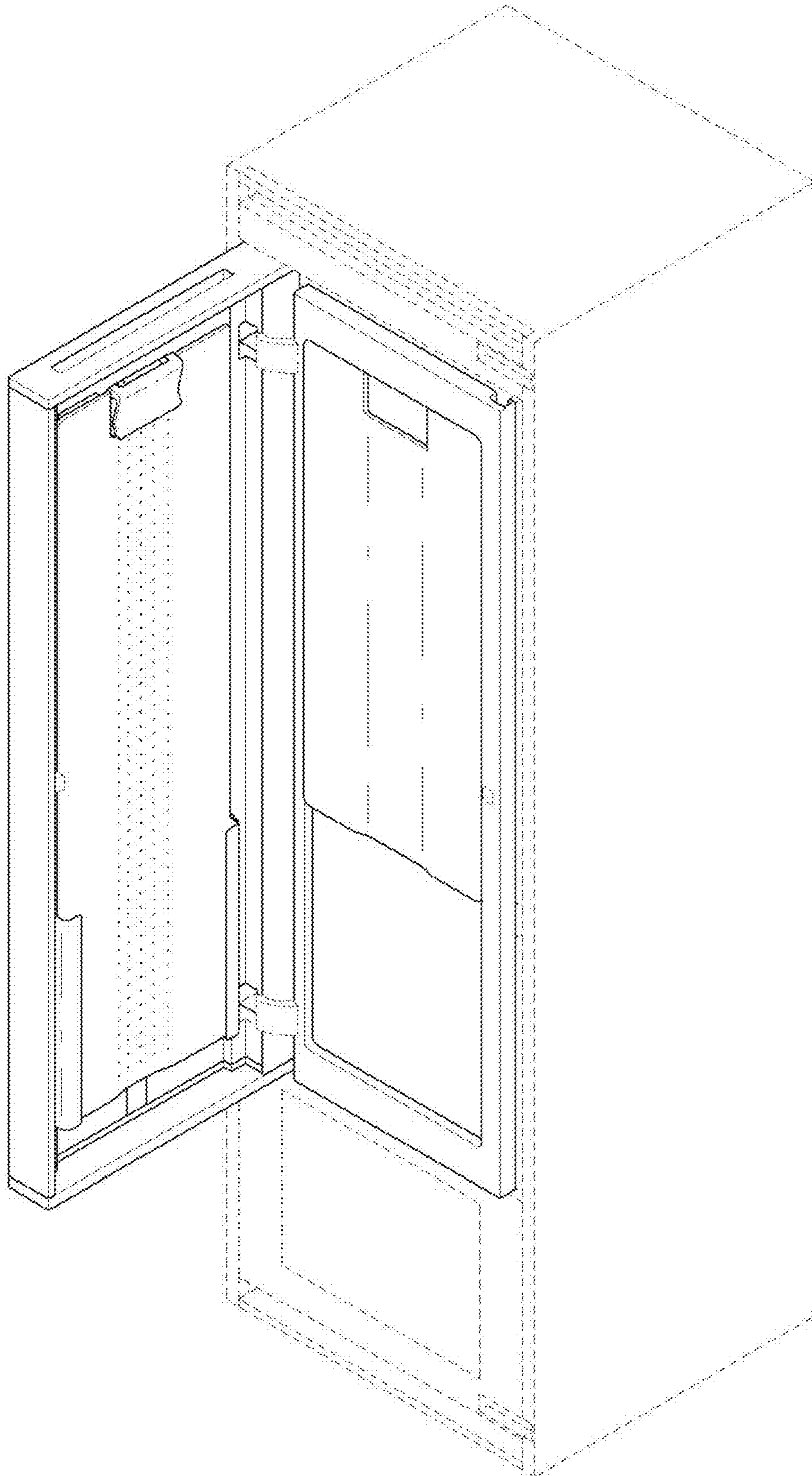
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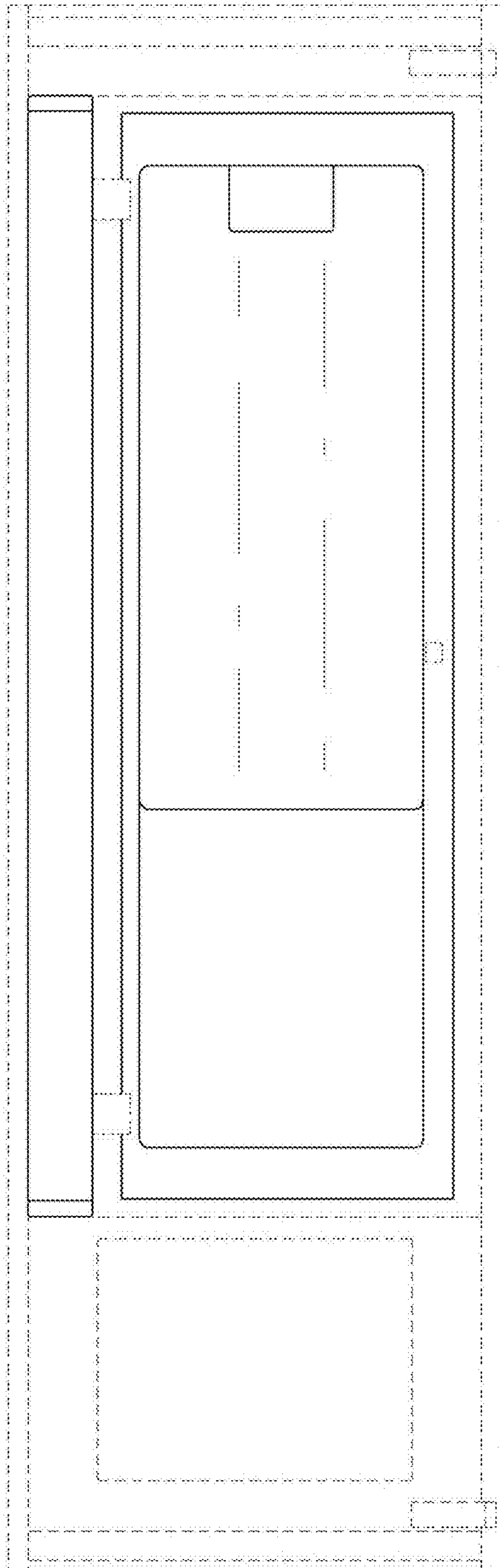
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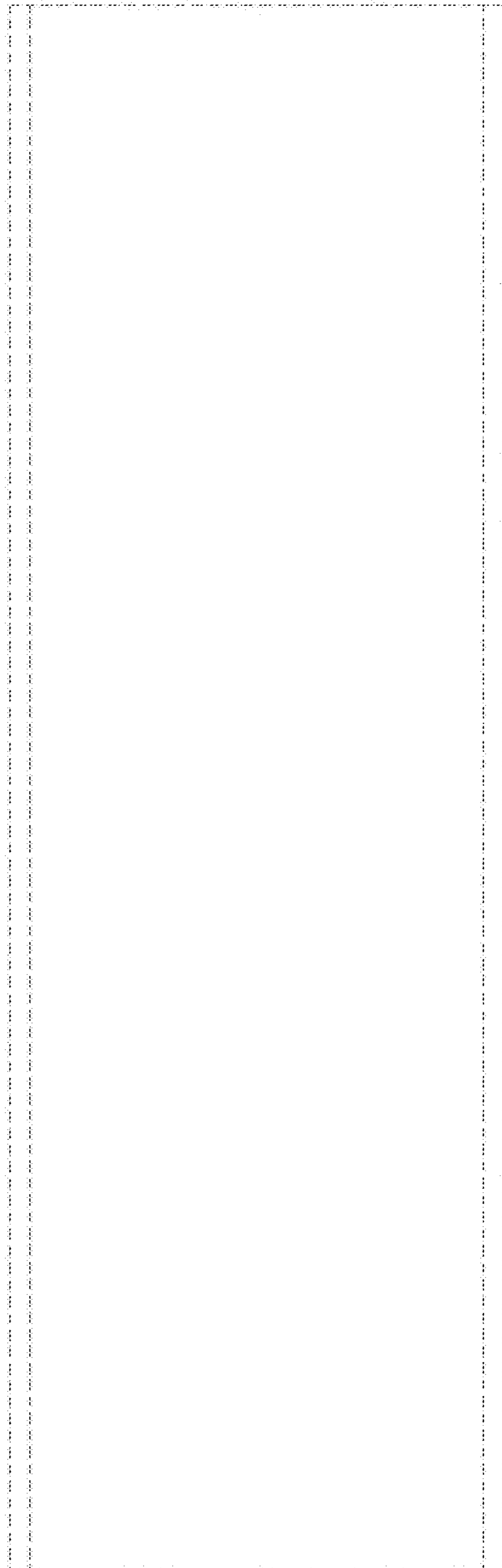
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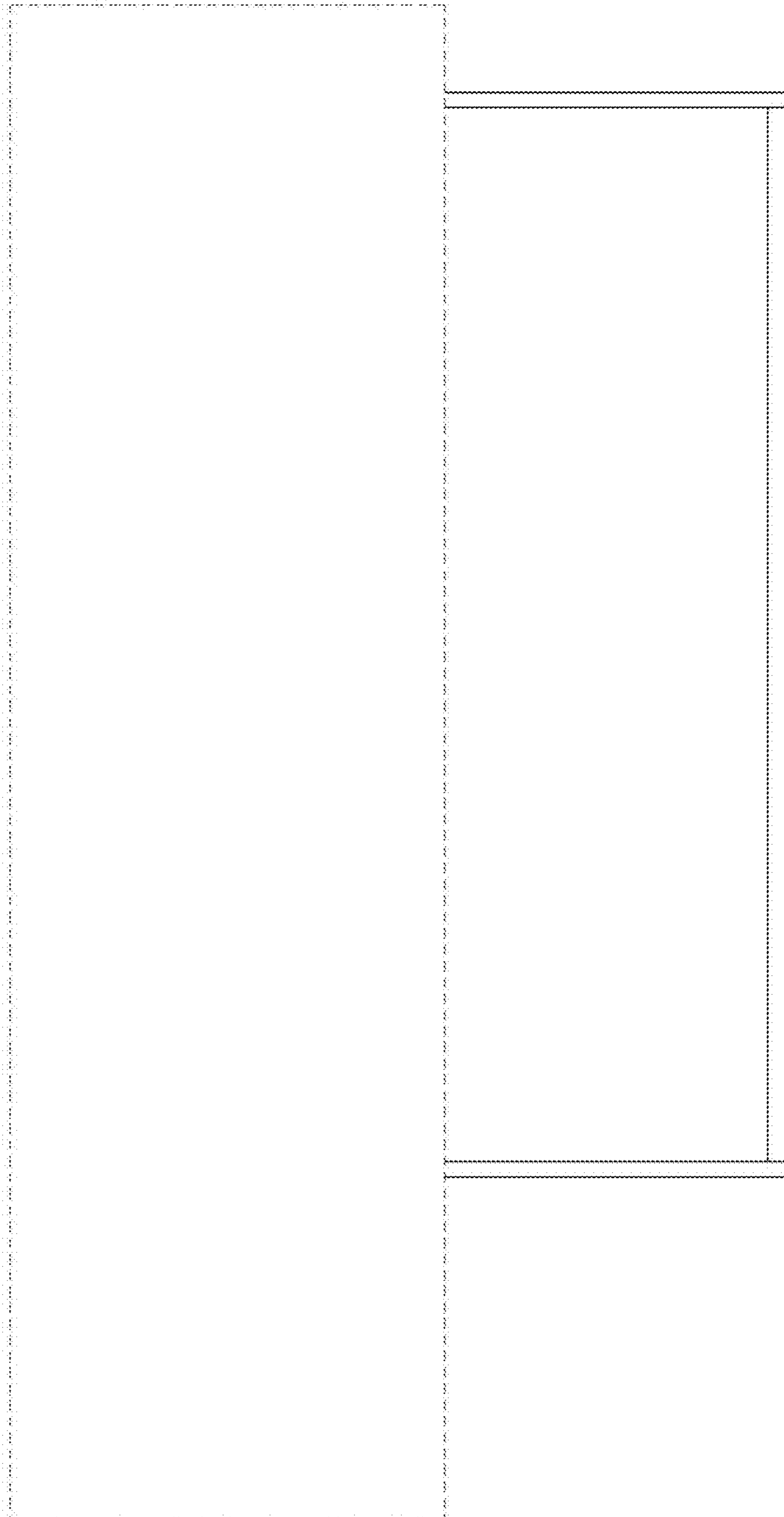
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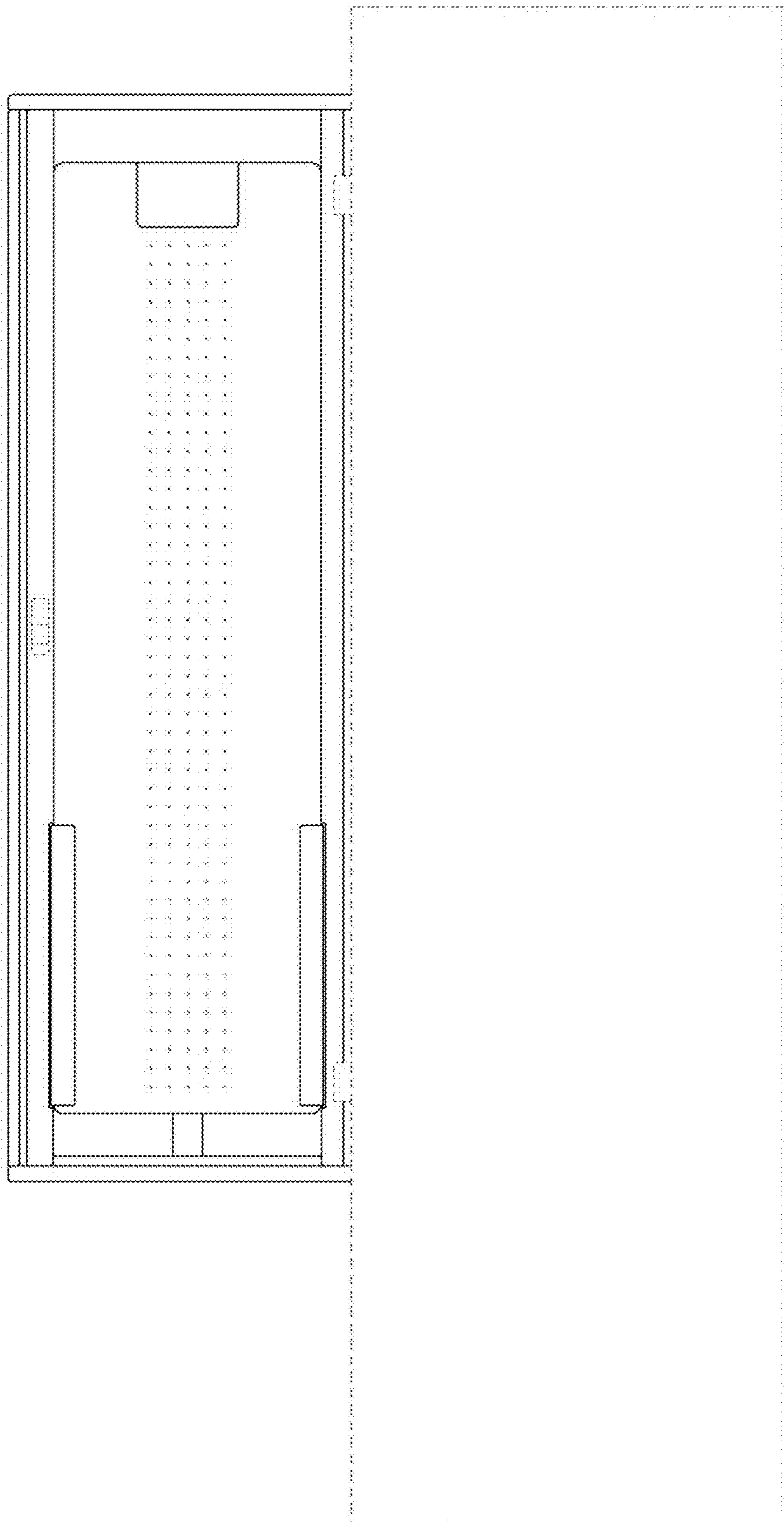
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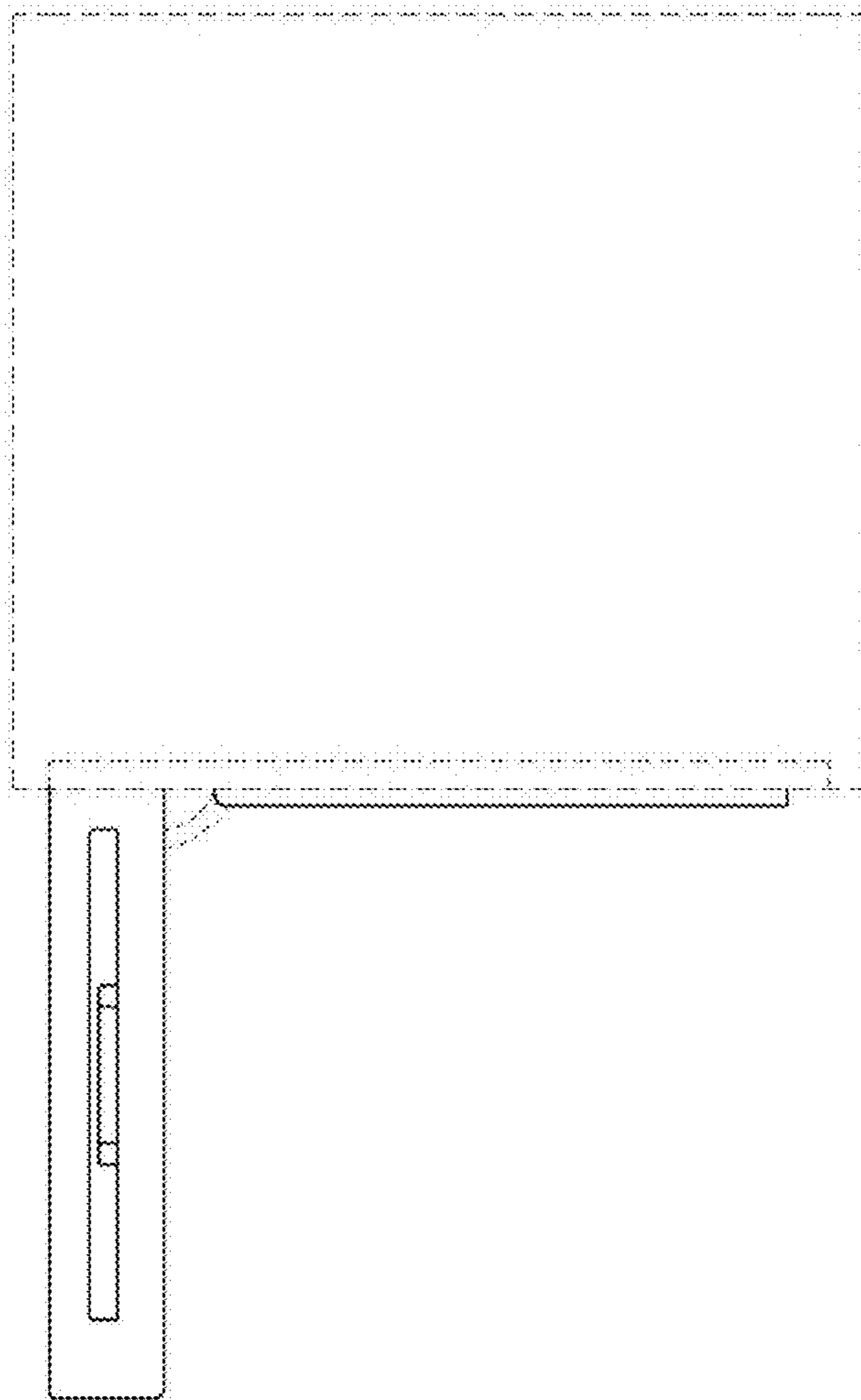
1.19



1.20



1.21



1.22

