



US00D843422S

(12) **United States Design Patent** (10) **Patent No.:** **US D843,422 S**
Choi et al. (45) **Date of Patent:** **** Mar. 19, 2019**

(54) **DOOR FOR REFRIGERATOR**

F25D 29/00; F25D 25/02; F25D 25/024;
F25D 27/005;

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

(Continued)

(72) Inventors: **Kyukwan Choi**, Seoul (KR); **Daesung Lee**, Seoul (KR); **Jihyun Lee**, Seoul (KR); **Hyungki Kim**, Seoul (KR)

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

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

(57) **CLAIM**

The ornamental design for a door for refrigerator, as shown and described.

(21) Appl. No.: **35/503,252**

DESCRIPTION

(22) Filed: **Dec. 19, 2016**

(80) **Hague Agreement Data**

Int. Filing Date: **Dec. 19, 2016**

Int. Reg. No.: **DM/094060**

Int. Reg. Date: **Dec. 19, 2016**

Int. Reg. Pub. Date: **Jun. 23, 2017**

(30) **Foreign Application Priority Data**

Jul. 1, 2016 (KR) 30-2016-0032295

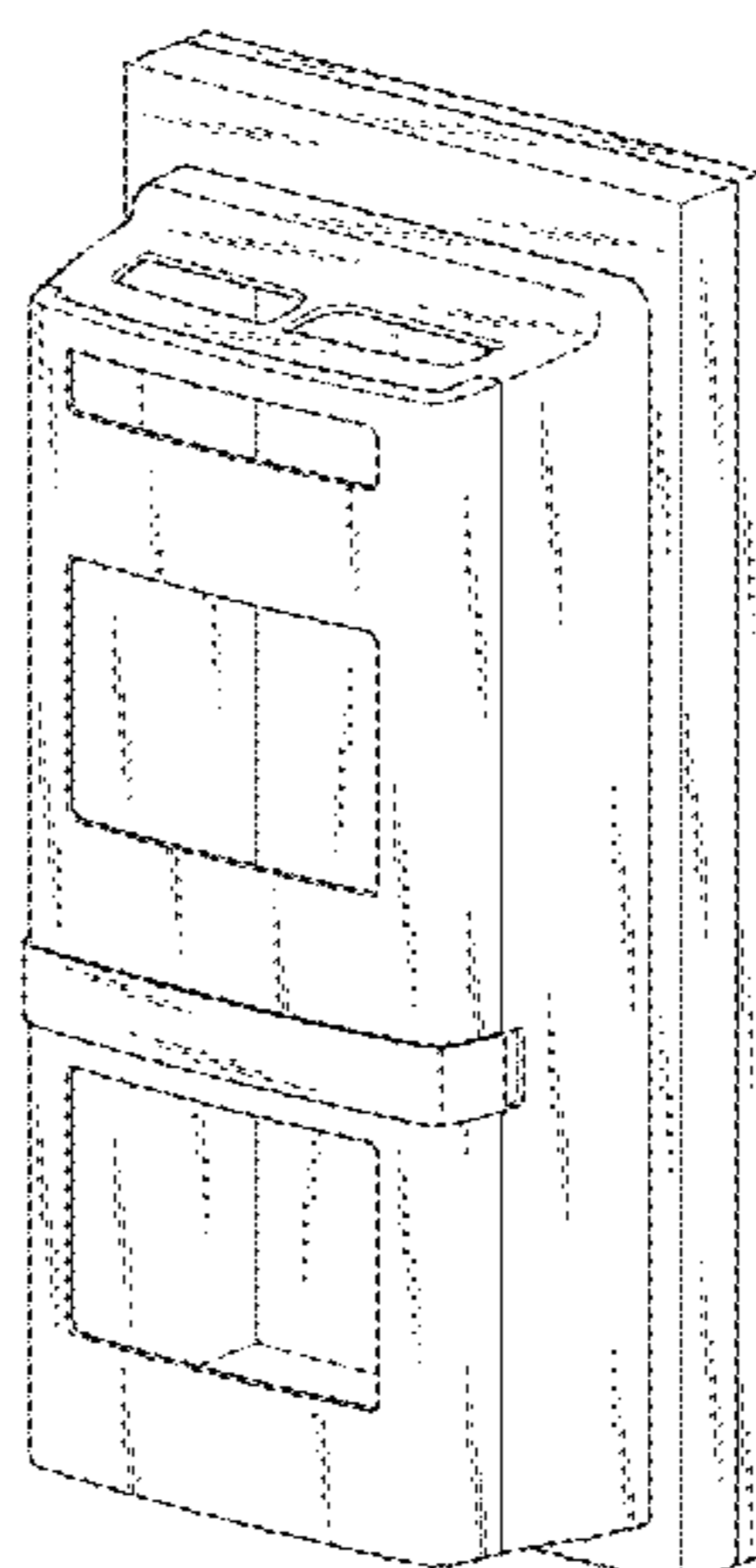
(51) **LOC (11) Cl.** **15-07**

(52) **U.S. Cl.**
USPC **D15/91**

(58) **Field of Classification Search**
USPC D15/79-91
CPC F25D 23/028; F25D 23/02; F25D 25/025;
F25D 23/00; F25D 2323/021; F25D
11/00; F25D 2323/024; F25D 23/04;

1. Door for refrigerator
1.1 is a rear perspective view of a door for refrigerator, showing our new design;
1.2 is a rear elevation view thereof;
1.3 is a front elevation view thereof;
1.4 is a right-side elevation view thereof;
1.5 is a left-side elevation view thereof;
1.6 is a top plan view thereof;
1.7 is a bottom plan view thereof;
1.8 is a rear perspective view thereof, in a use condition;
1.9 is a rear perspective view of the door for refrigerator, when a cover of the inner door is opened;
1.10 is a rear elevation view thereof;
1.11 is a front elevation view thereof;
1.12 is a right-side elevation view thereof;
1.13 is a left-side elevation view thereof;
1.14 is a top plan view thereof;
1.15 is a bottom plan view thereof;
1.16 is a rear perspective view thereof, in a use condition;
1.17 is a perspective view of the door for refrigerator, when the outer door is opened;
1.18 is a front elevation view thereof;
1.19 is a rear elevation view thereof;

(Continued)



1.20 is a left-side elevation view thereof;
 1.21 is a right-side elevation view thereof;
 1.22 is a top plan view thereof;
 1.23 is a bottom plan view thereof; and
 1.24 is a perspective view thereof, in a use condition.
 The broken lines shown in the drawing figures are included for the purpose of illustrating environment and form no part of the claimed design.

1 Claim, 24 Drawing Sheets

- (52) **U.S. Cl.**
 CPC *F25D 23/02* (2013.01)
- (58) **Field of Classification Search**
 CPC F25D 23/12; F25D 29/005; F25D 17/042;
 F25D 2325/021
 See application file for complete search history.

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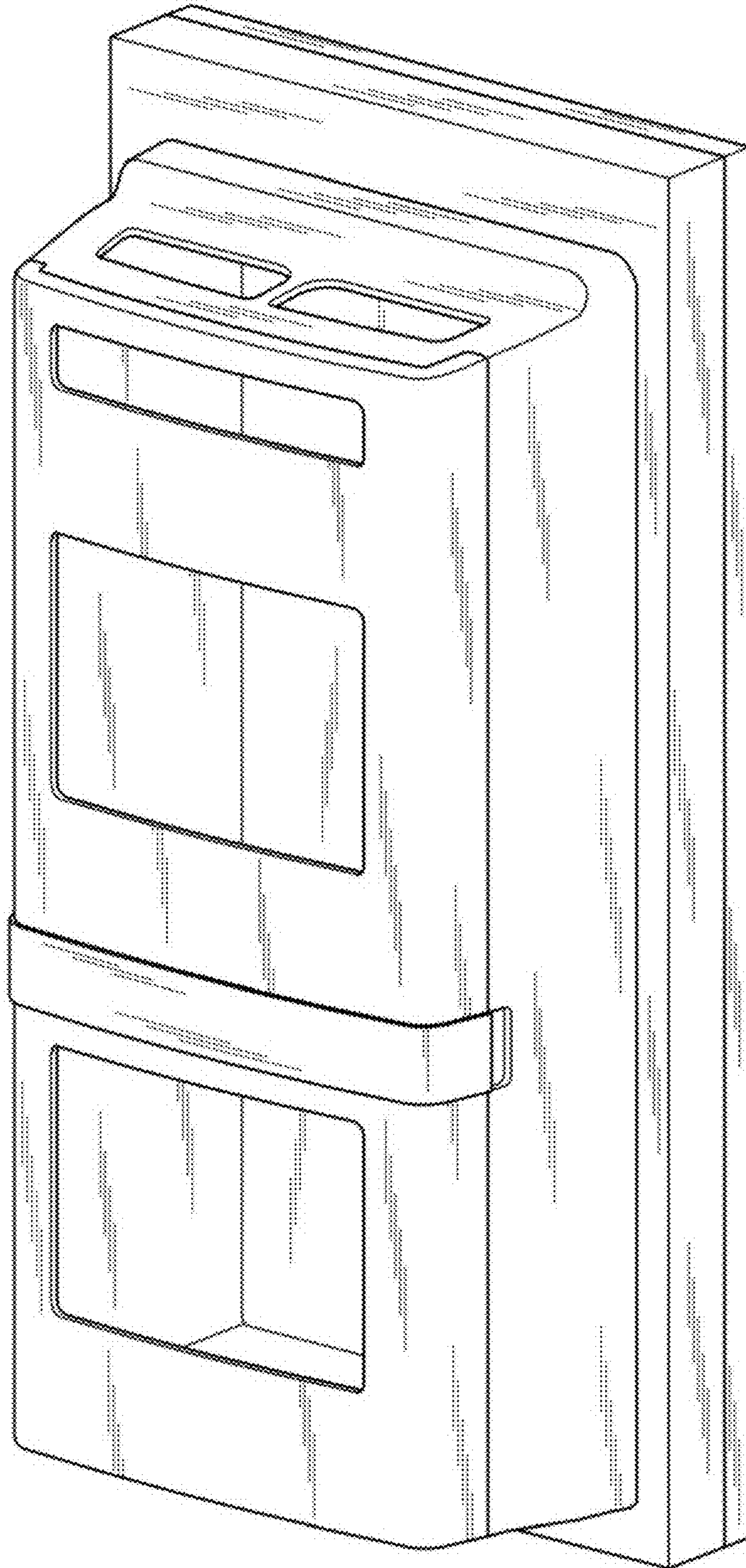
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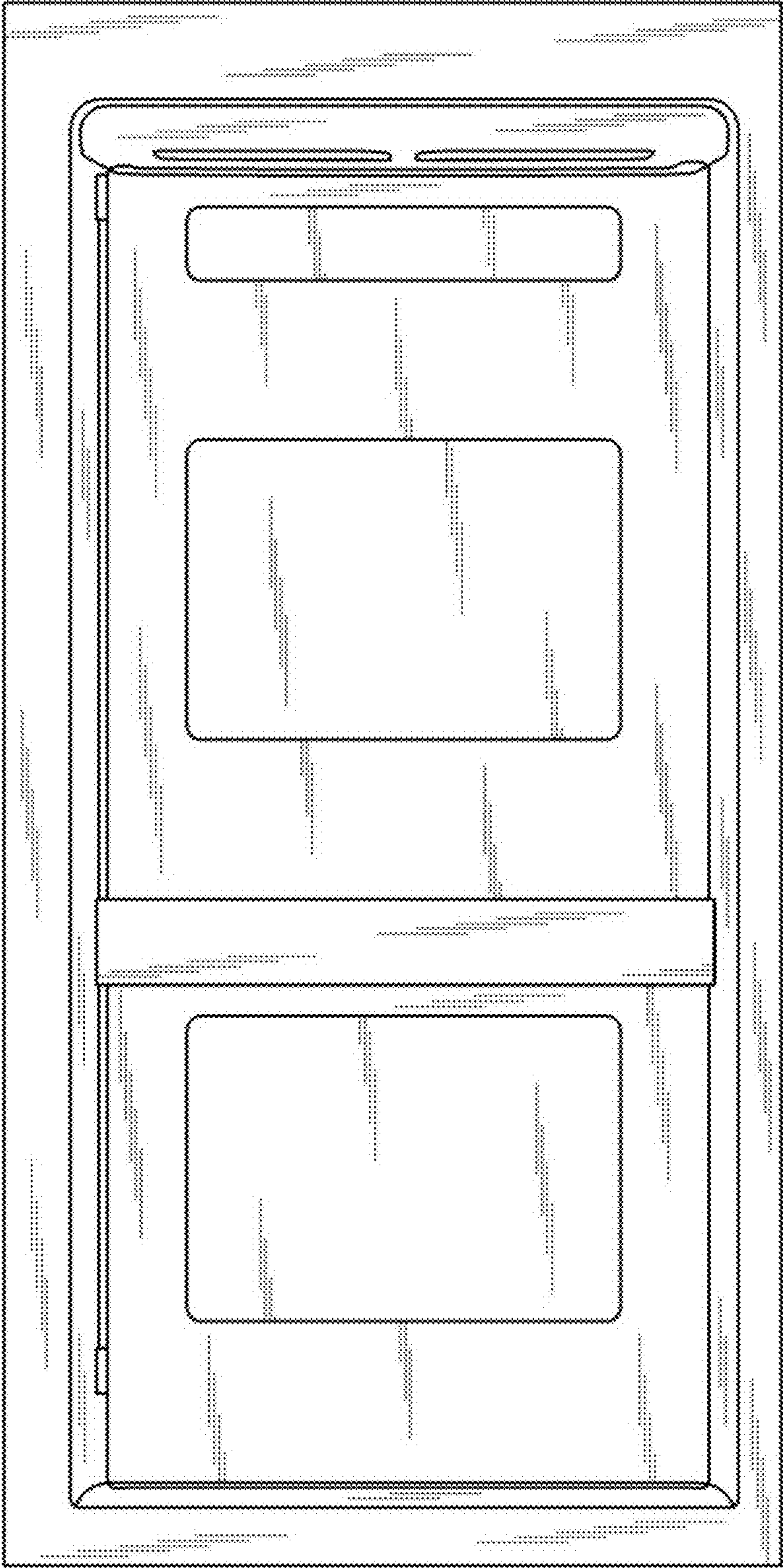
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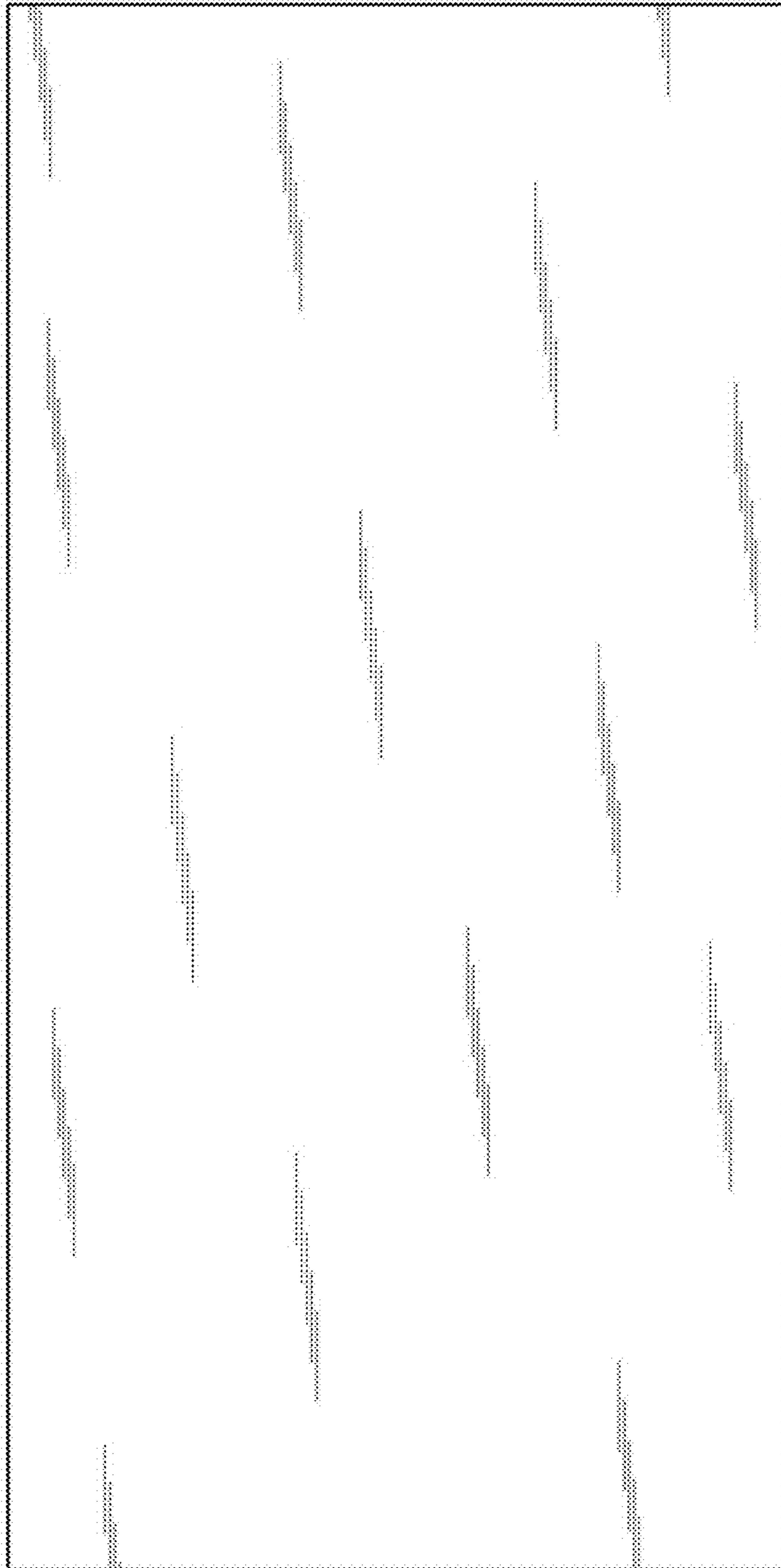
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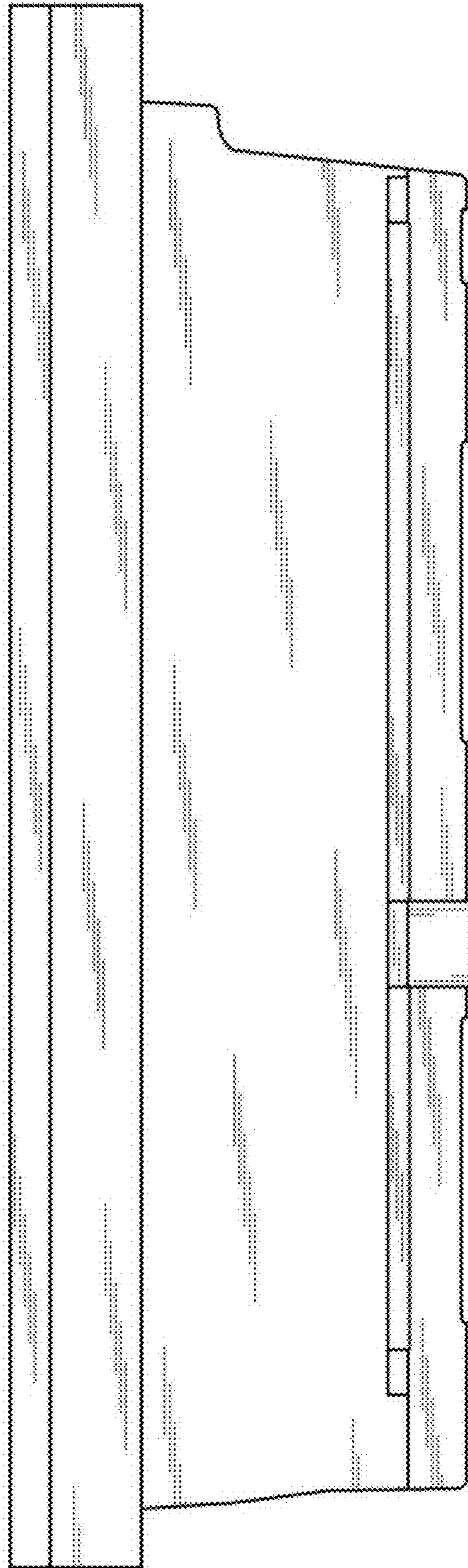
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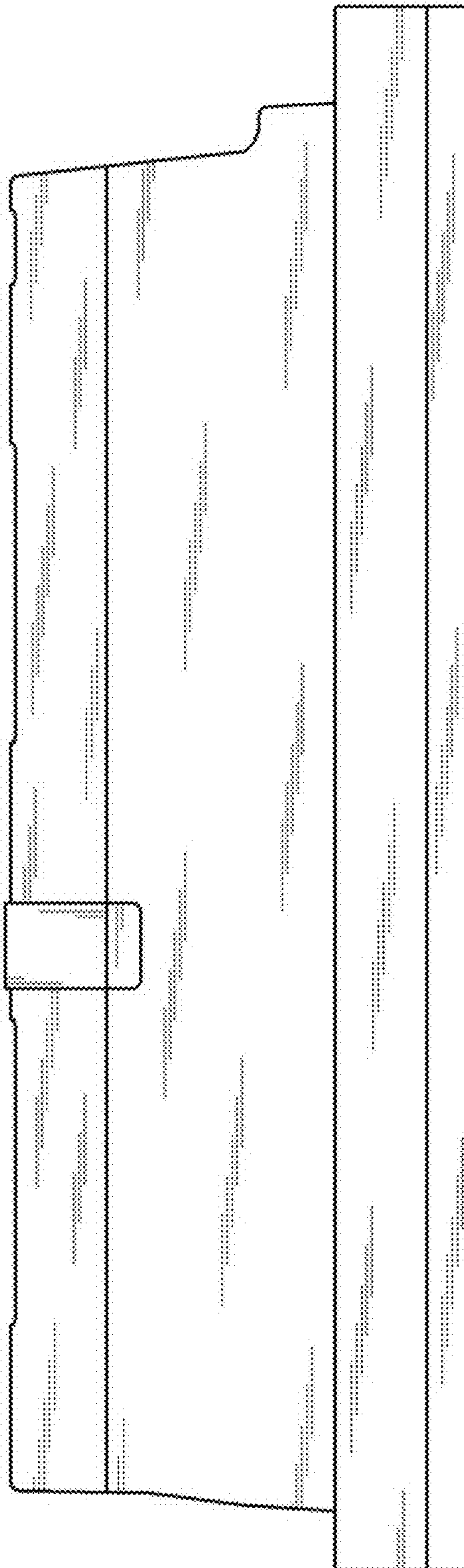
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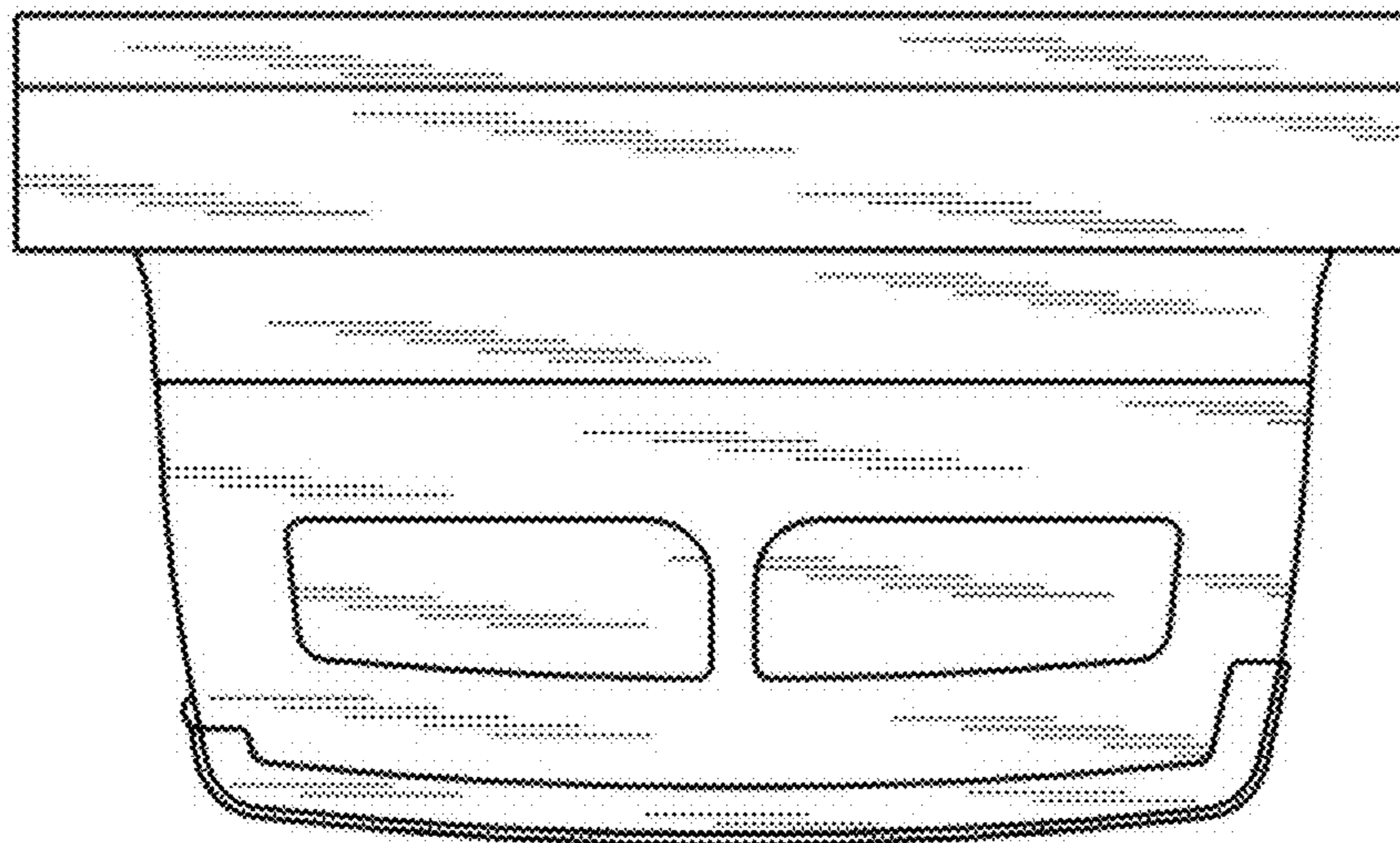
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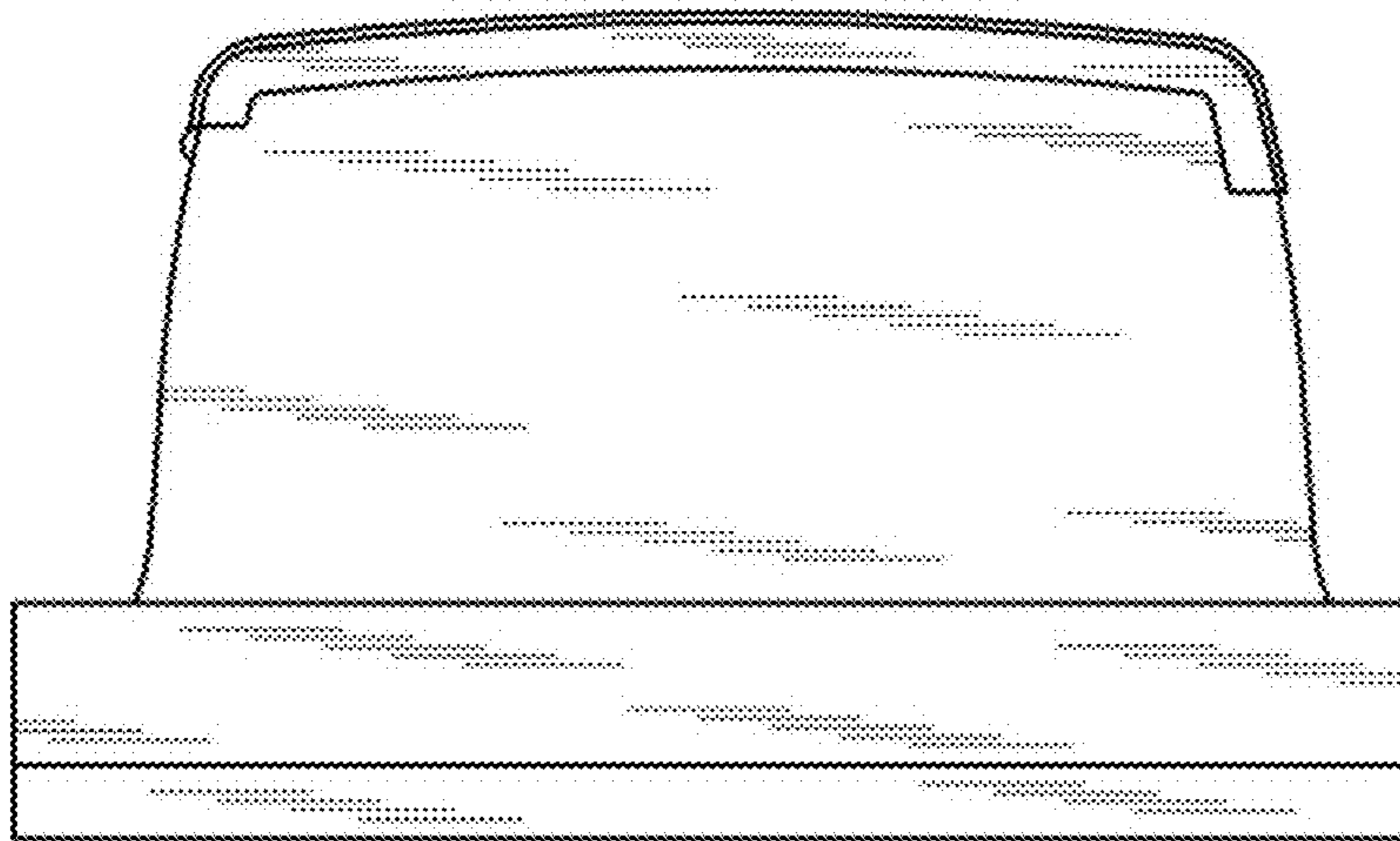
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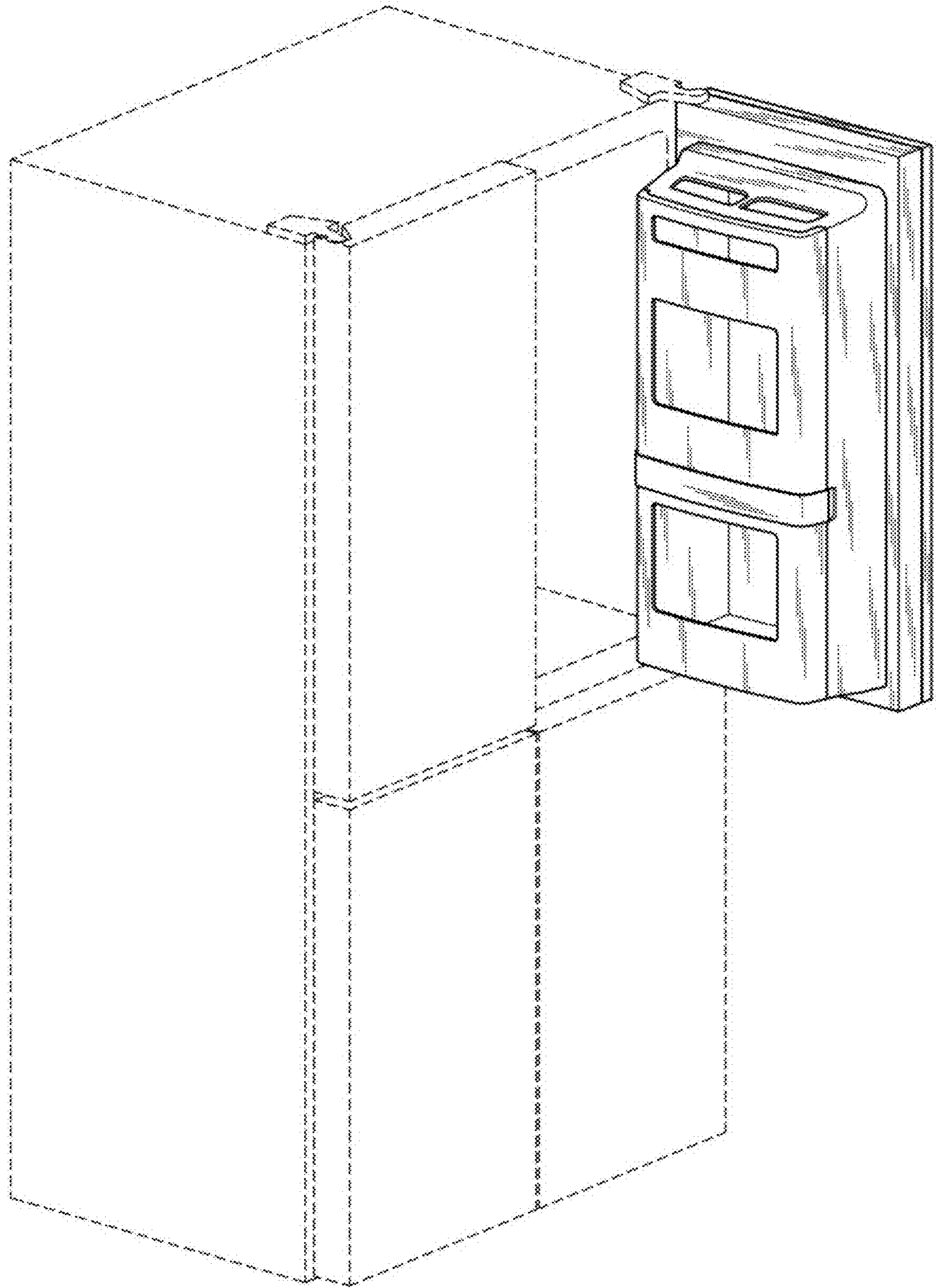
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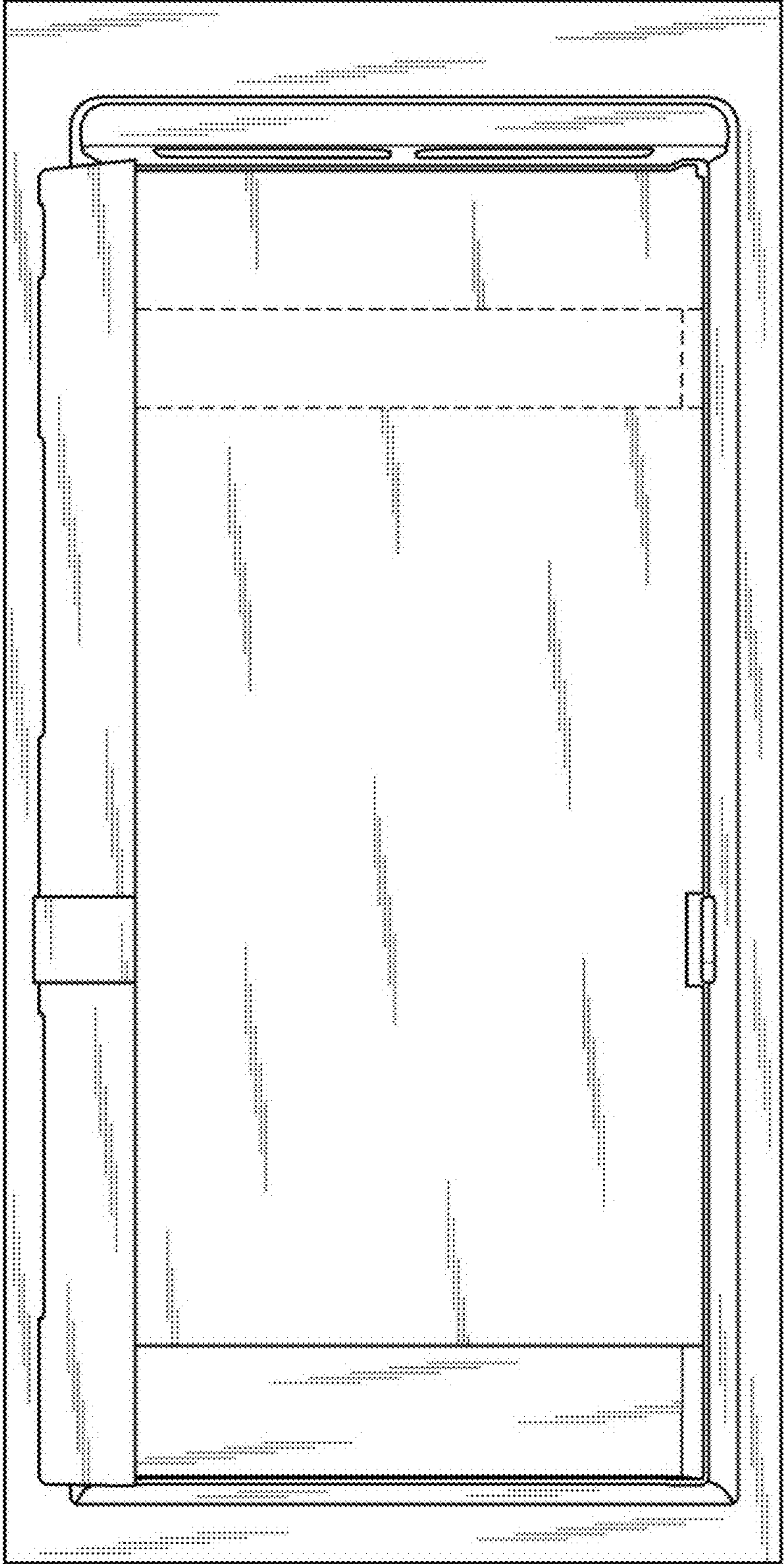
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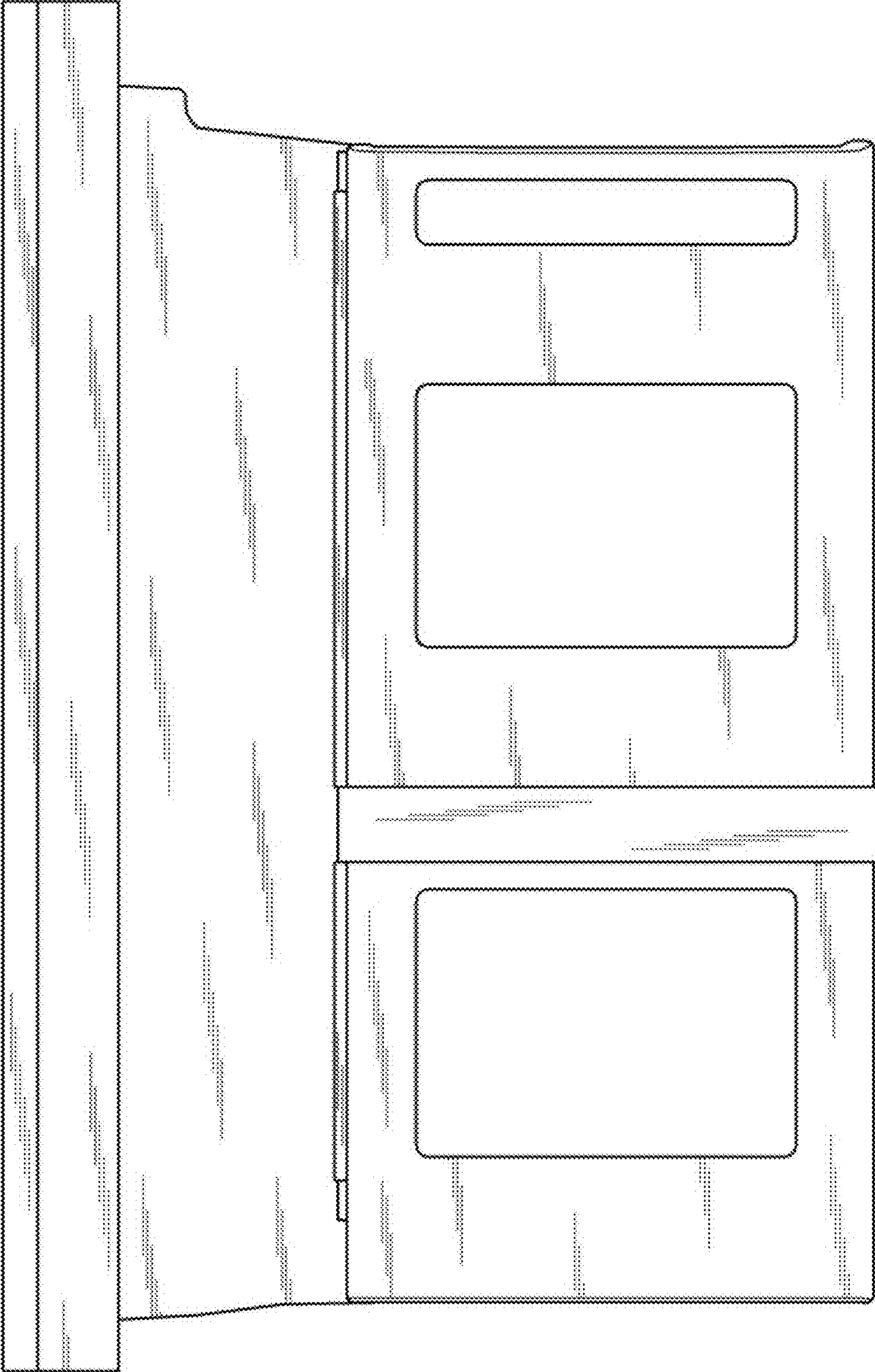
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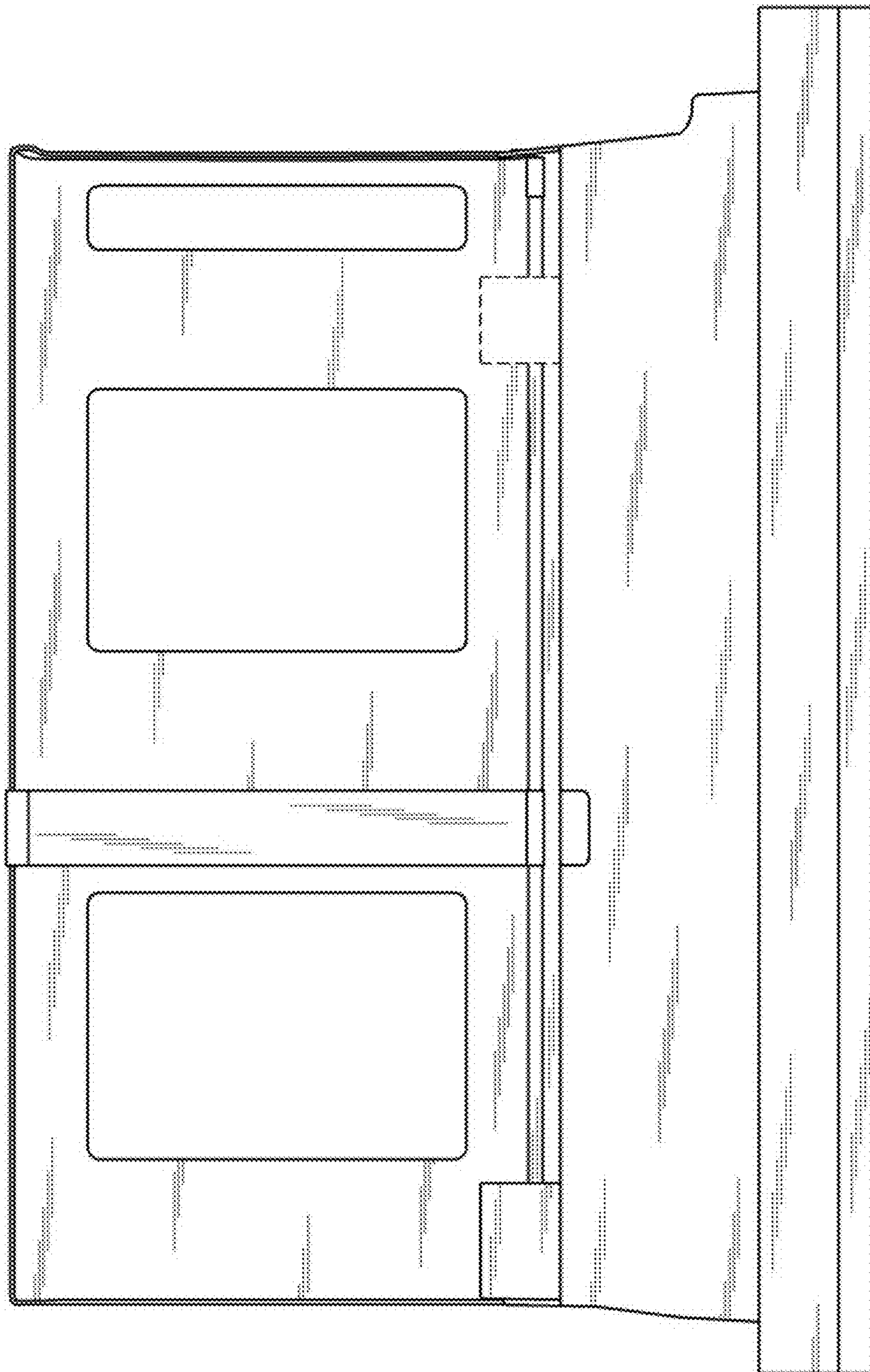
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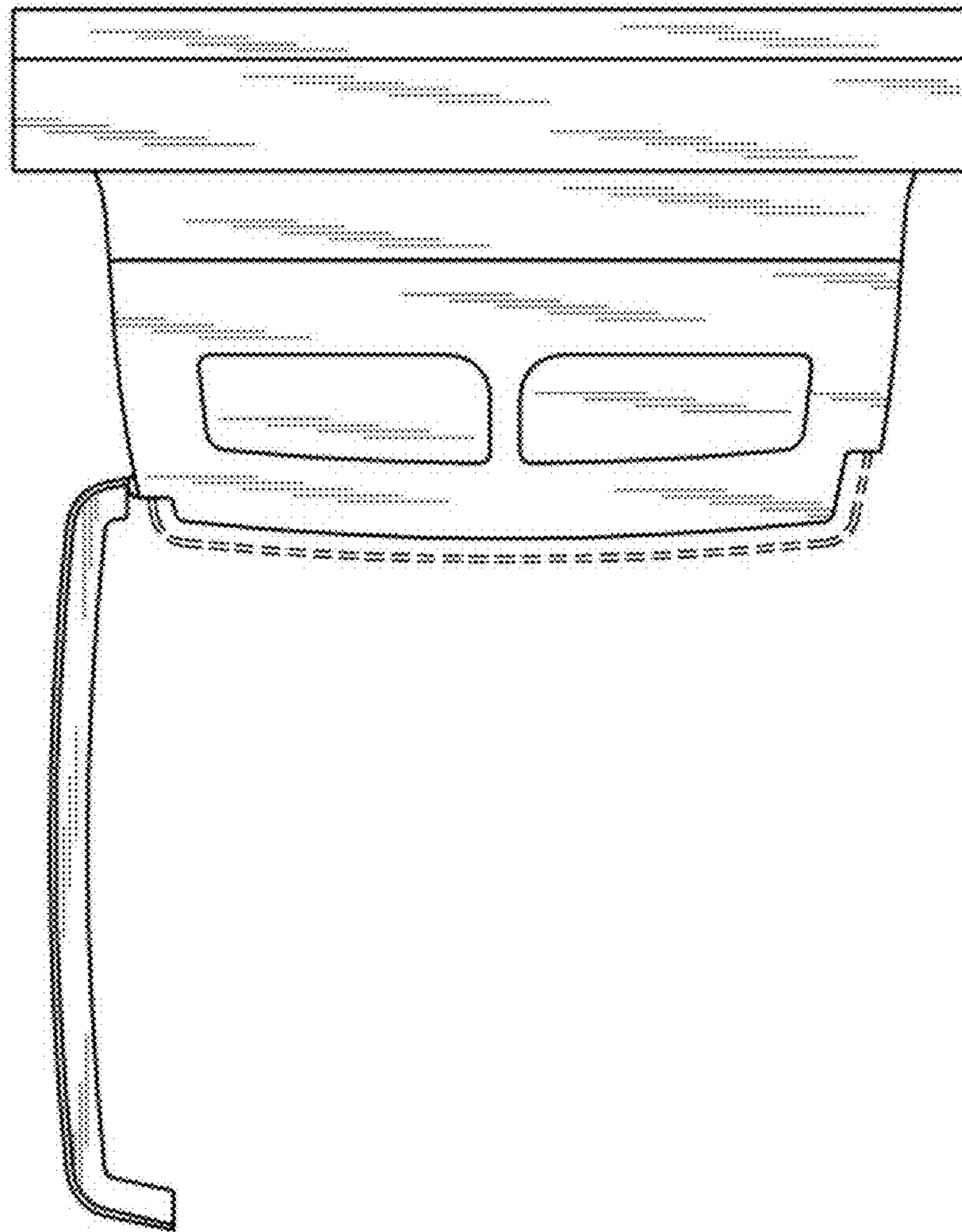
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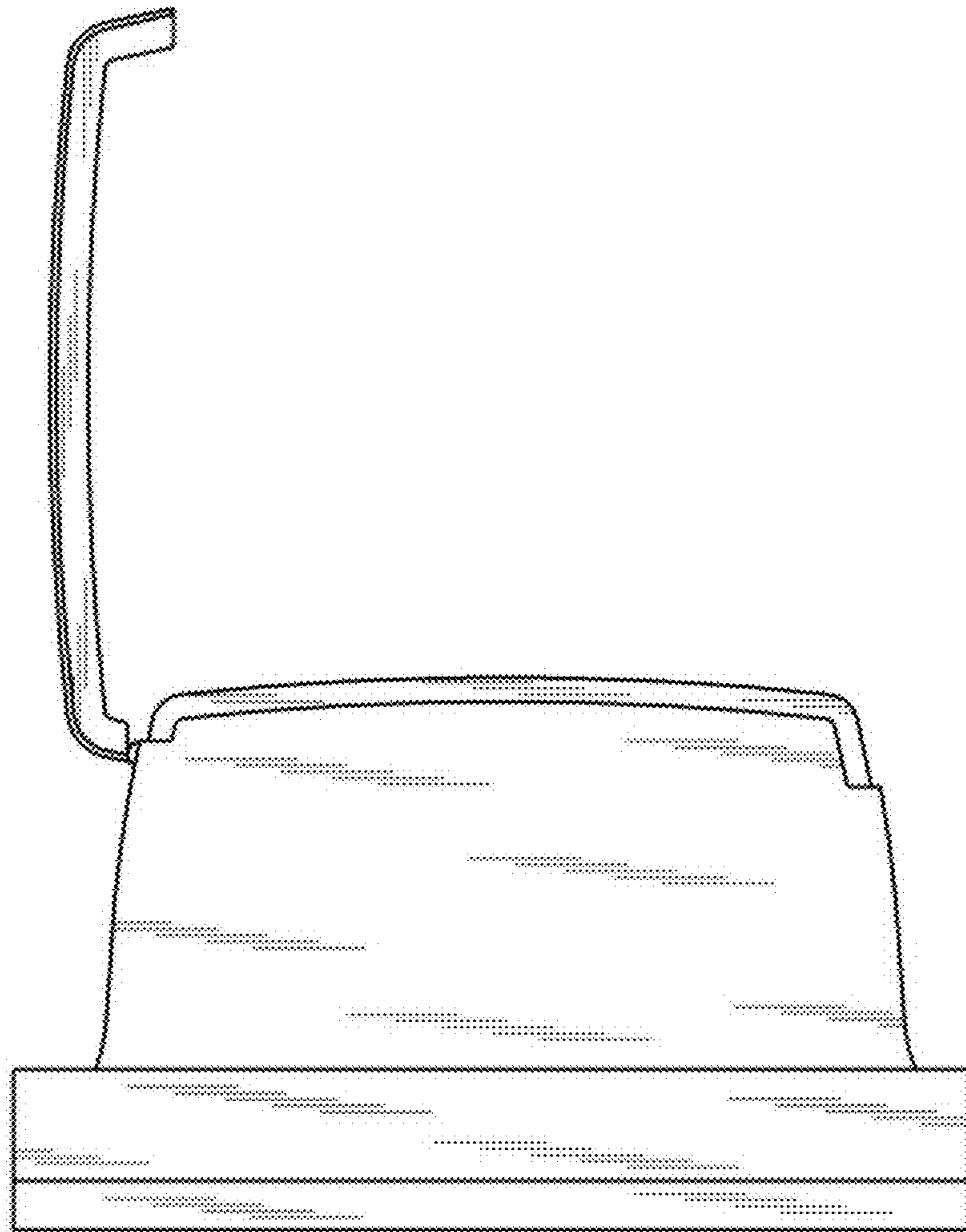
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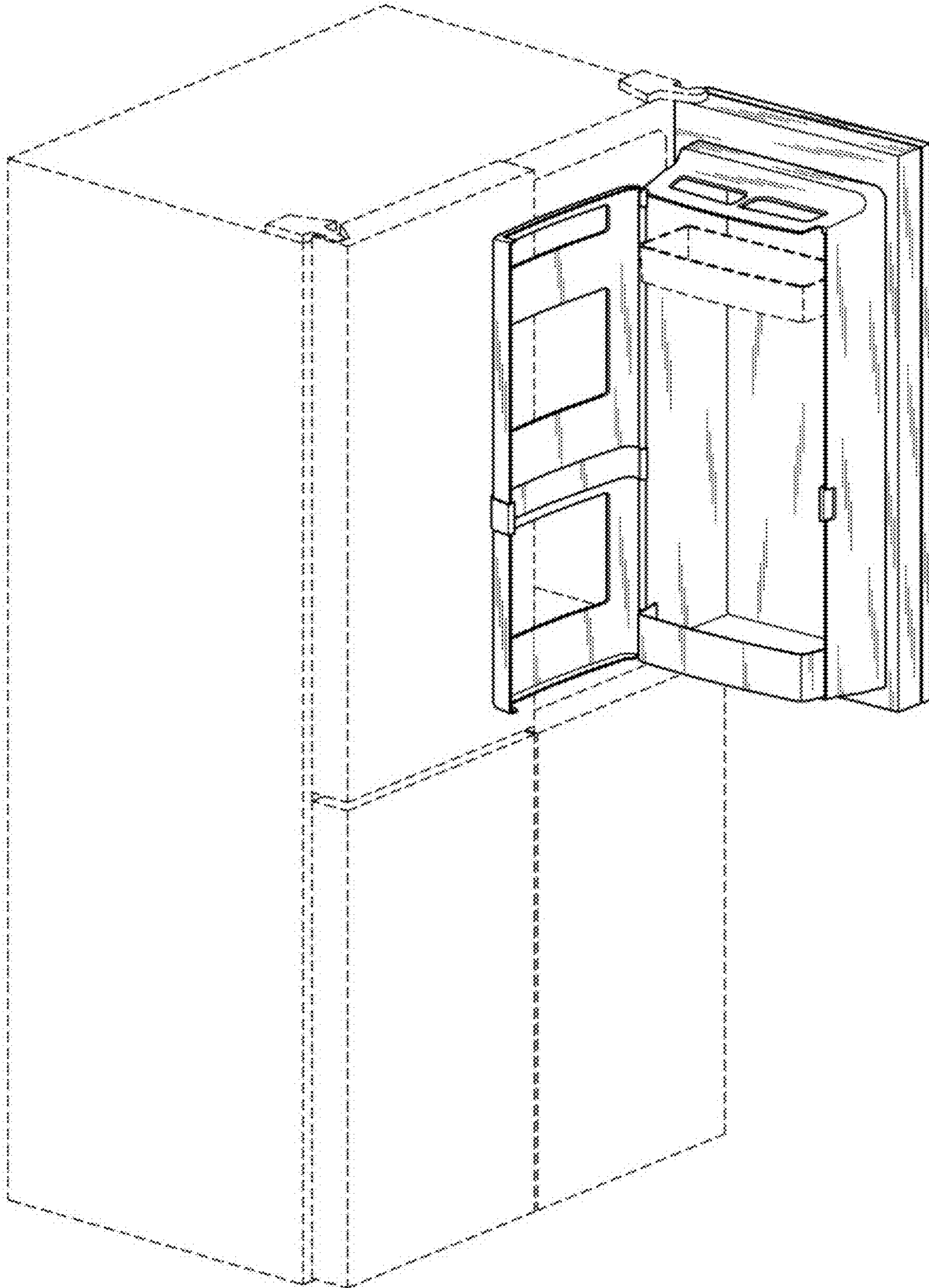
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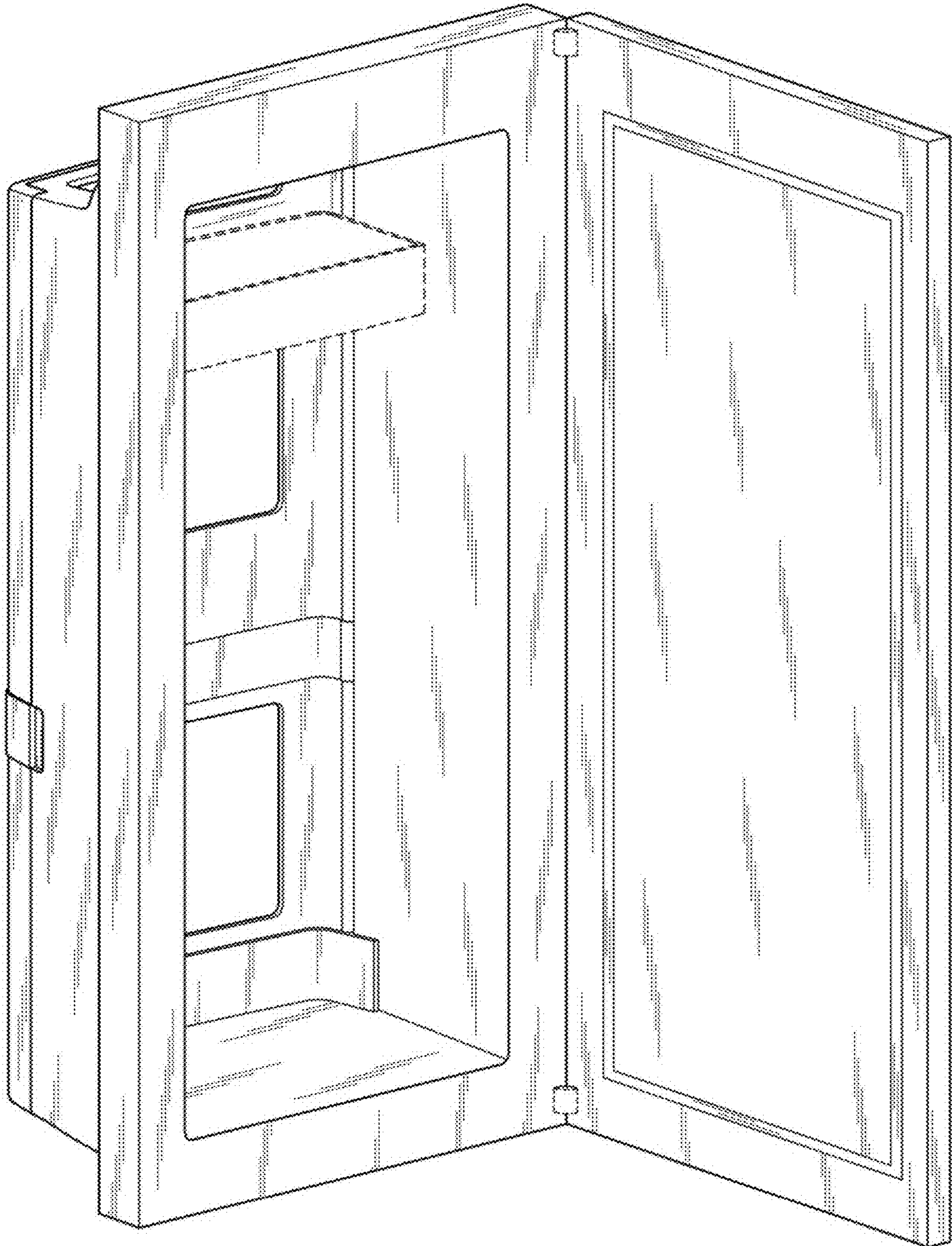
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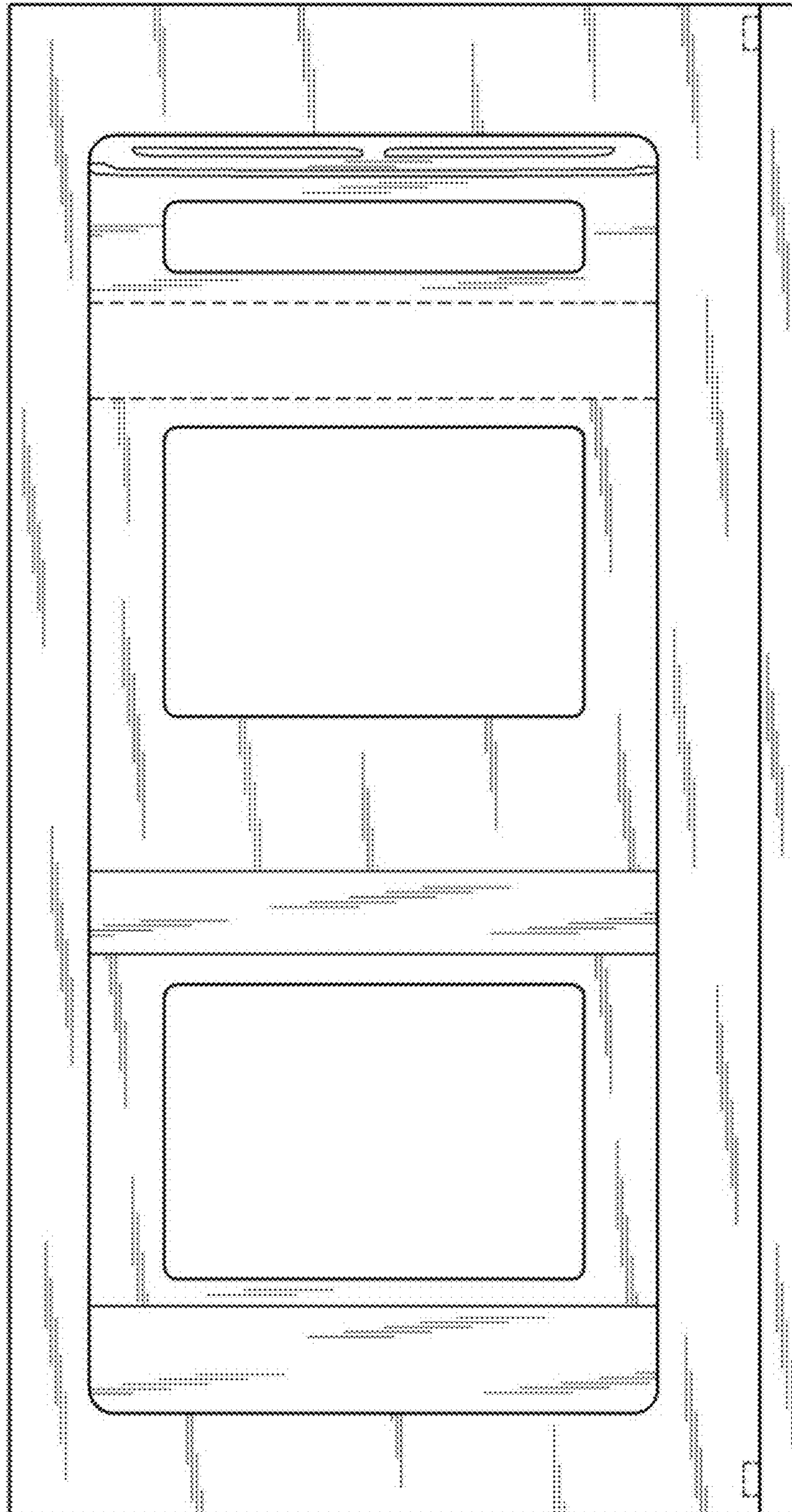
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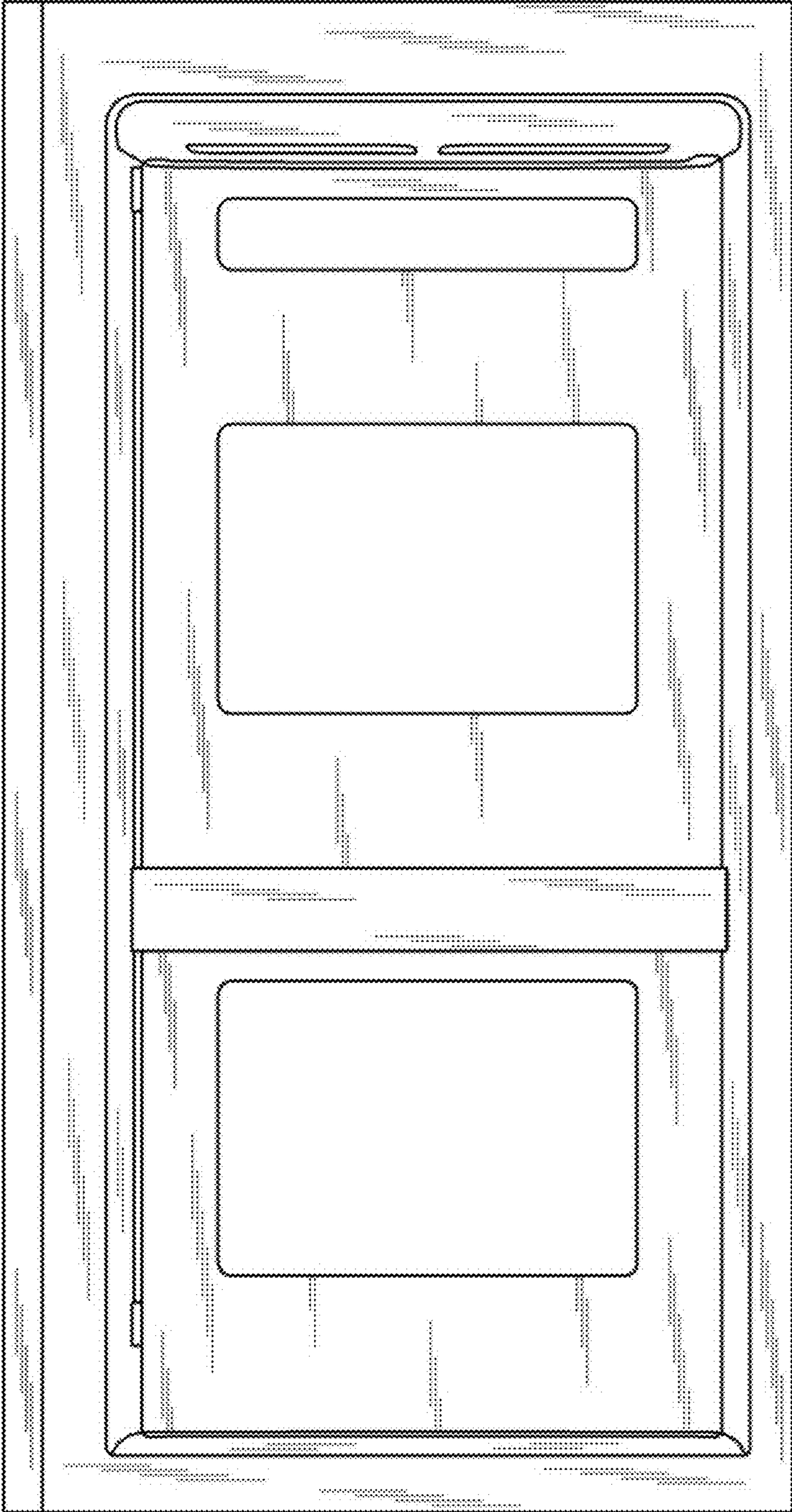
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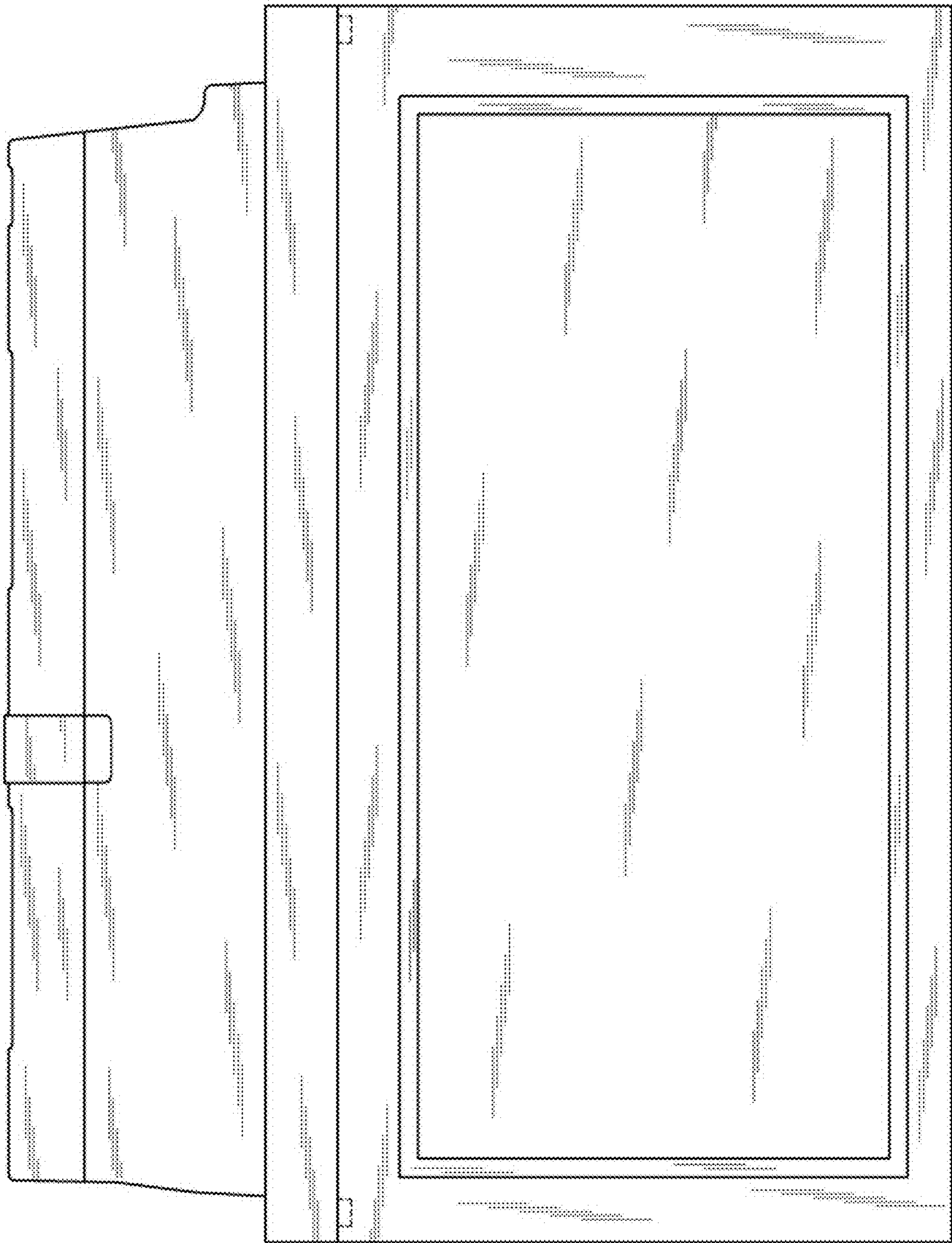
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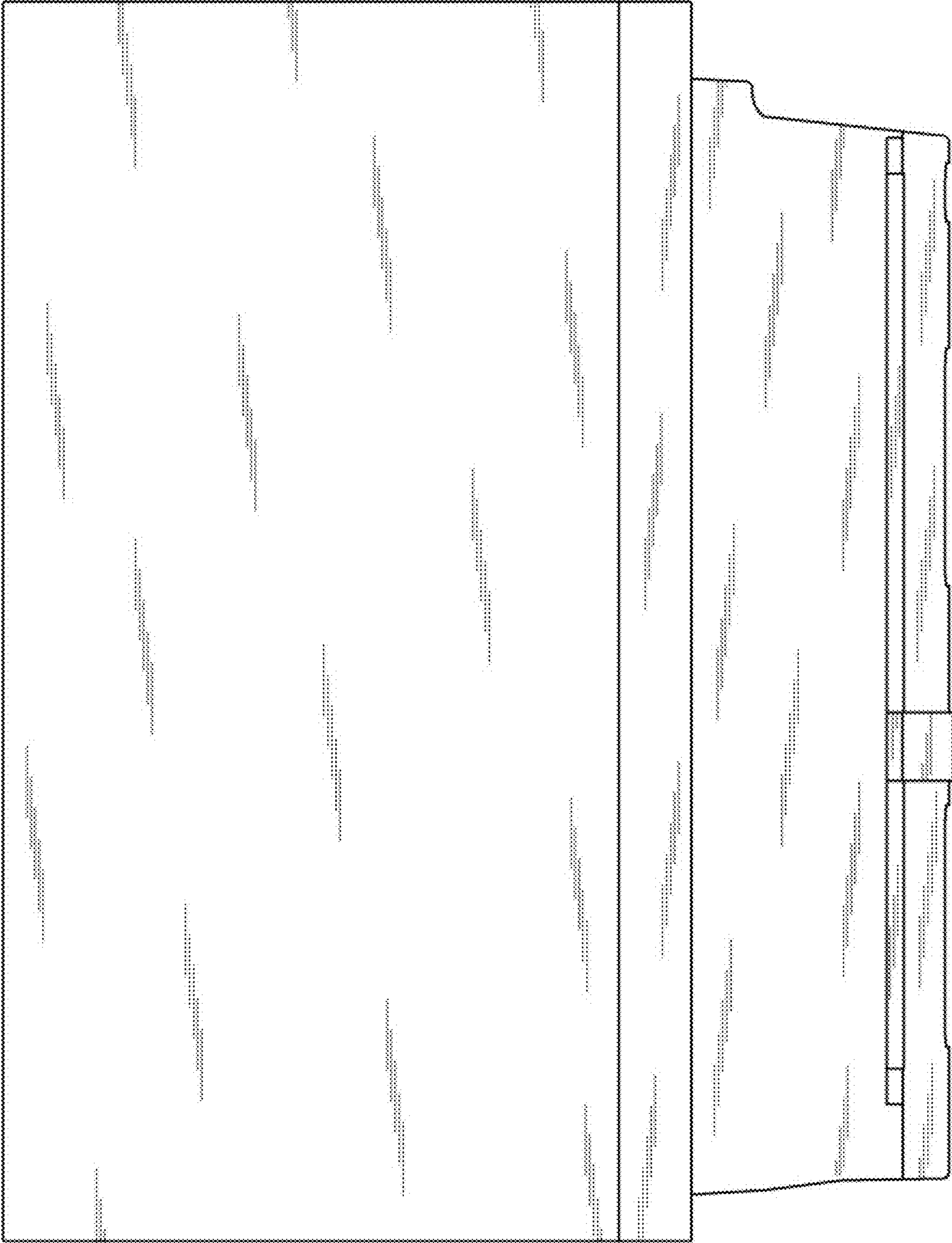
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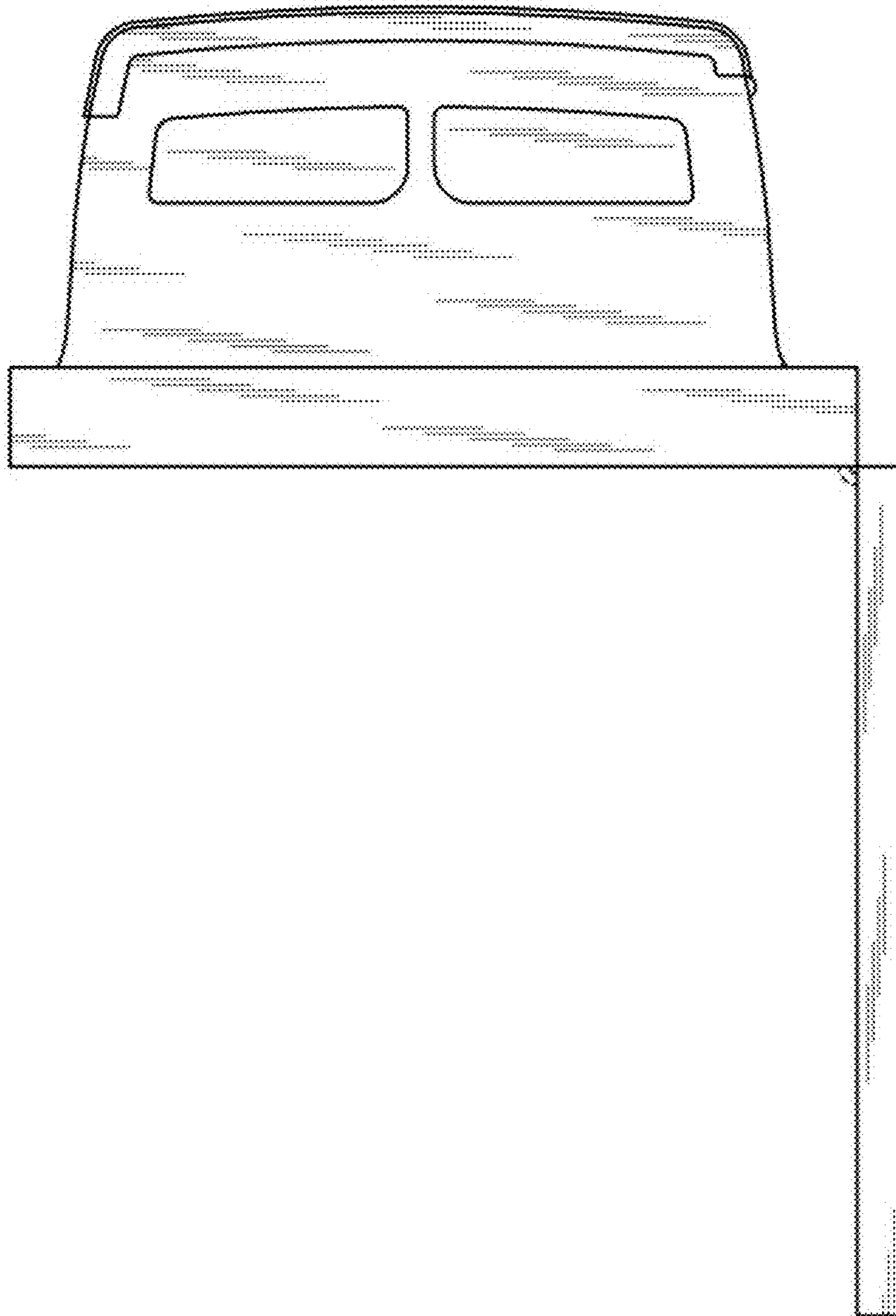
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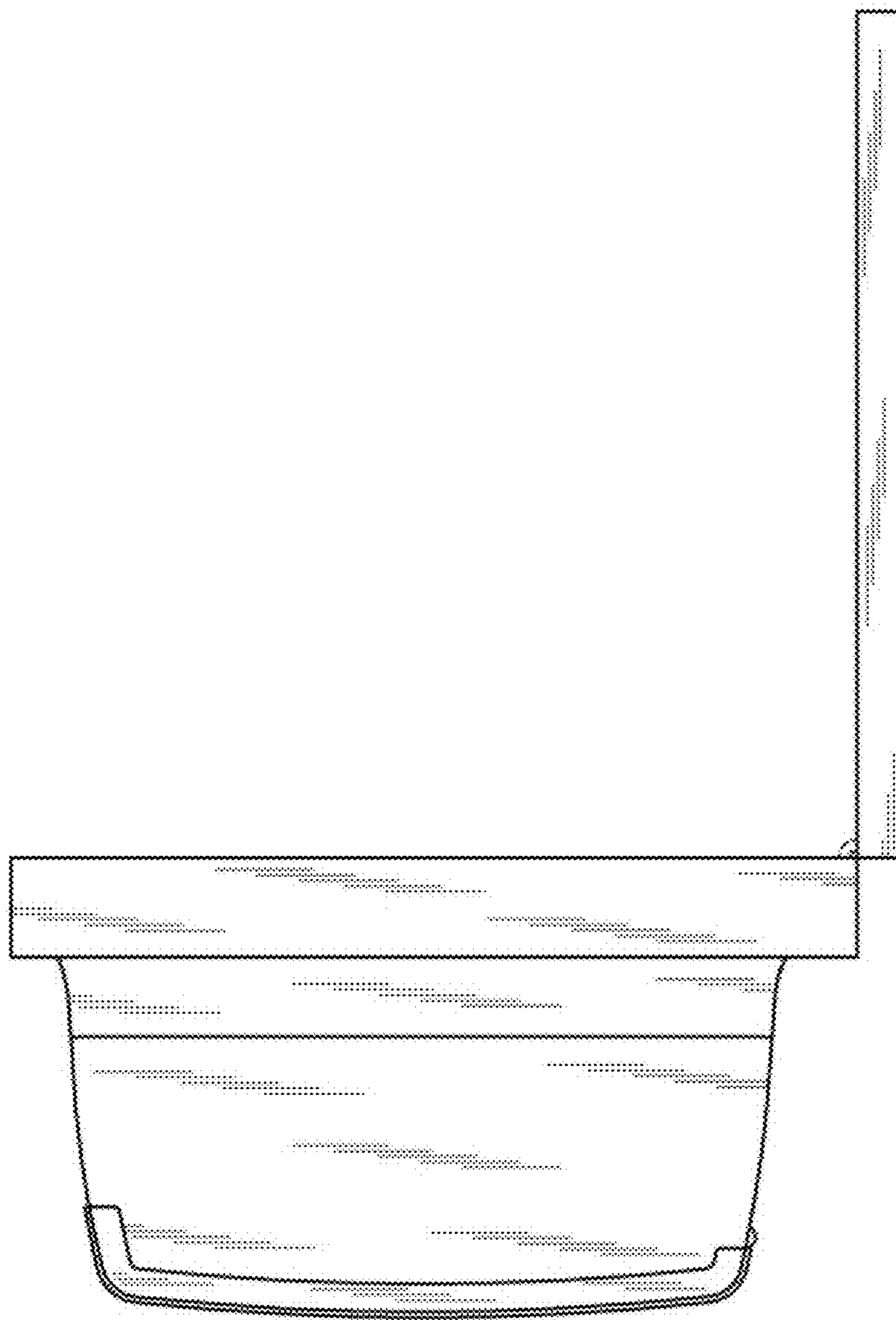
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1.22



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1.24

