

US0D1097426S

(12)

United States Design Patent

Xiao

(10)

Patent No.:

US D1,097,426 S

(45)

Date of Patent:

** Oct. 7, 2025

(54) TRASH CAN

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(73) Assignee: TAIZHOU SUKK TECHNOLOGY CO., LTD, Taizhou (CN)

(**) Term: 15 Years

(21) Appl. No.: 29/958,042

(22) Filed: Aug. 16, 2024

(51) LOC (15) Cl. 09-09

(52) U.S. Cl. D34/7

(58) Field of Classification Search

USPC D3/273; D6/663, 671, 675, 703.3, D6/707.18, 707.19; D34/1, 5, 6, 7, 8, 10, D34/11

(Continued)

(56) References Cited

U.S. PATENT DOCUMENTS

3,204,866 A * 9/1965 Brighton B65F 1/06 248/101

D323,729 S * 2/1992 Weiland D34/9

(Continued)

FOREIGN PATENT DOCUMENTS

CN 308720825 * 7/2024

EM 001614835-0003 * 10/2009

EM 008220339-0006 * 11/2020

OTHER PUBLICATIONS

Suncast Trash Hideaway GH3900 39 Gallon Gray Outdoor Waste Container, date first available Jul. 4, 2021 [online], [site visited Oct. 18, 2024]. Available from internet, URL: <<https://www.webstaurantstore.com/suncast-trash-hideaway-gh3900-39-gallon-gray-outdoor-waste-container/911GH3900.html>> (Year: 2021).*

(Continued)

Primary Examiner — Erich G Herbermann

Assistant Examiner — David Weir

(74) Attorney, Agent, or Firm — ScienBiziP, P.C.

(57) CLAIM

The ornamental design for a trash can as shown.

DESCRIPTION

FIG. 1 is a front, left, and top perspective view of a trash can, showing my new design;

FIG. 2 is a rear, right, and bottom elevation view thereof;

FIG. 3 is a front elevation view thereof;

FIG. 4 is a rear elevation view thereof;

FIG. 5 is a left side elevation view thereof;

FIG. 6 is a right side elevation view thereof;

FIG. 7 is a top plan view thereof;

FIG. 8 is a bottom plan view thereof;

FIG. 9 is a front, left, and top perspective view of a second embodiment of the trash can;

FIG. 10 is rear, right, and bottom perspective view of FIG. 9;

FIG. 11 is a front elevation view of FIG. 9;

FIG. 15 is a rear elevation view of FIG. 9;

FIG. 13 is a left side elevation view of FIG. 9;

FIG. 14 is a right side elevation view of FIG. 9;

FIG. 15 is a top plan view of FIG. 9;

FIG. 16 is a bottom plan view of FIG. 9;

FIG. 17 is a front, left, and top perspective view of a third embodiment of the trash can;

FIG. 18 is rear, right, and bottom perspective view of FIG. 17;

FIG. 19 is a front elevation view of FIG. 17;

FIG. 20 is a rear elevation view of FIG. 17;

FIG. 21 is a left side elevation view of FIG. 17;

FIG. 22 is a right side elevation view of FIG. 17;

FIG. 23 is a top plan view of FIG. 17;

FIG. 24 is a bottom plan view of FIG. 17;

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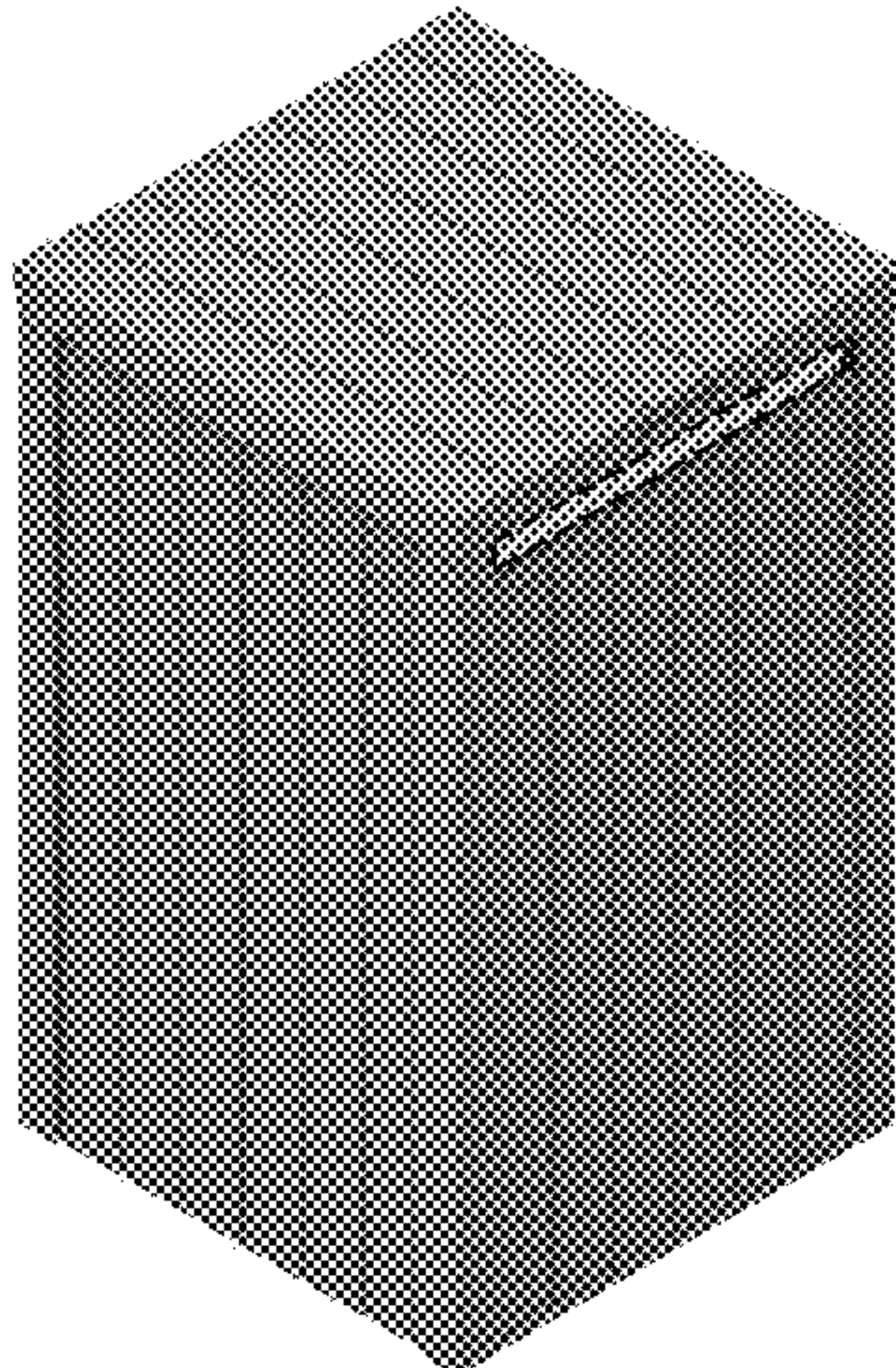


FIG. 25 is a front, left, and top perspective view of a fourth embodiment of the trash can;
FIG. 26 is rear, right, and bottom perspective view of FIG. 25;
FIG. 27 is a front elevation view of FIG. 25;
FIG. 28 is a rear elevation view of FIG. 25;
FIG. 29 is a left side elevation view of FIG. 25;
FIG. 30 is a right side elevation view of FIG. 17;
FIG. 31 is a top plan view of FIG. 25;
FIG. 32 is a bottom plan view of FIG. 25;
FIG. 33 is a front, left, and top perspective view of a fifth embodiment of the trash can;
FIG. 34 is rear, right, and bottom perspective view of FIG. 33;
FIG. 35 is a front elevation view of FIG. 33;
FIG. 36 is a rear elevation view of FIG. 33;
FIG. 37 is a left side elevation view of FIG. 33;
FIG. 38 is a right side elevation view of FIG. 33;
FIG. 39 is a top plan view of FIG. 33;
FIG. 40 is a bottom plan view of FIG. 33;
FIG. 41 is a front, left, and top perspective view of a sixth embodiment of the trash can;
FIG. 42 is rear, right, and bottom perspective view of FIG. 41;
FIG. 43 is a front elevation view of FIG. 41;
FIG. 44 is a rear elevation view of FIG. 41;
FIG. 45 is a left side elevation view of FIG. 41;
FIG. 46 is a right side elevation view of FIG. 41;
FIG. 47 is a top plan view of FIG. 41;
FIG. 48 is a bottom plan view of FIG. 41;
FIG. 49 is a front, left, and top perspective view of a seventh embodiment of the trash can;
FIG. 50 is rear, right, and bottom perspective view of FIG. 49;
FIG. 51 is a front elevation view of FIG. 49;
FIG. 52 is a rear elevation view of FIG. 49;
FIG. 53 is a left side elevation view of FIG. 49;
FIG. 54 is a right side elevation view of FIG. 49;
FIG. 55 is a top plan view of FIG. 49;
FIG. 56 is a bottom plan view of FIG. 49;
FIG. 57 is a front, left, and top perspective view of a eighth embodiment of the trash can;
FIG. 58 is rear, right, and bottom perspective view of FIG. 57;
FIG. 59 is a front elevation view of FIG. 57;
FIG. 60 is a rear elevation view of FIG. 57;
FIG. 61 is a left side elevation view of FIG. 57;
FIG. 62 is a right side elevation view of FIG. 57;

FIG. 63 is a top plan view of FIG. 57; and,
FIG. 64 is a bottom plan view of FIG. 57.
The broken lines and the shaded areas bounded by broken lines depict portions of the trash can that form no part of the claimed design.

1 Claim, 64 Drawing Sheets

(58) **Field of Classification Search**
CPC B65F 1/00; B65F 1/0033; B65F 1/068;
B65F 1/1426; B65F 1/1436; B65F
1/1607; B65F 2001/1489; B65F
2001/1653; B65F 2250/114; B65F
2250/116
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D659,930	S	*	5/2012	Sheehan		D34/6
D932,650	S	*	10/2021	Leng		D25/33
D936,323	S	*	11/2021	Blitzer		D34/7
D955,680	S	*	6/2022	Simonetti		D34/7
D971,542	S	*	11/2022	Xiao		D34/7
D988,039	S	*	6/2023	Xiao		D6/667
D994,259	S	*	8/2023	Sun		D34/7
D1,004,879	S	*	11/2023	Ben-Avi		D34/7
D1,011,677	S		1/2024	Xiao		
D1,011,680	S		1/2024	Xiao		
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D1,031,197	S		6/2024	Abe		
D1,043,193	S	*	9/2024	Xu		D6/667
D1,044,350	S	*	10/2024	Zhai		D6/671
2007/0138172	A1	*	6/2007	Richardson		B65F 1/02 220/4.01

OTHER PUBLICATIONS

Devoko 200 Liter Resin Outdoor Trash Can, first available Dec. 3, 2022 [online], [site visited Oct. 17, 2024]. Available from internet, URL: <[https://www-amazon-ca.translate.google.fr/Poubelle-dext%C3%A9rieur-d%C3%A9gouttement-accoudoir-poubelle/dp/B0BLHCQLV2?_x_tr_sl=fr&_x_tr_tl=en&_x_tr_hl=en&_x_tr_p\(Year: 2022\).](https://www-amazon-ca.translate.google.fr/Poubelle-dext%C3%A9rieur-d%C3%A9gouttement-accoudoir-poubelle/dp/B0BLHCQLV2?_x_tr_sl=fr&_x_tr_tl=en&_x_tr_hl=en&_x_tr_p(Year: 2022).)>.*
Costway 31 Gallon Outdoor Trash Can, date first available Sep. 15, 2023 [online], [site visited Oct. 17, 2024]. Available from internet, URL: <<https://www.target.com/p/costway-1-pc-31-gallon-outdoor-trash-can-waste-bin-with-dual-lid-pull-out-drawer-backyard/-/A-89950898>> (Year: 2023).*

* cited by examiner



FIG. 1

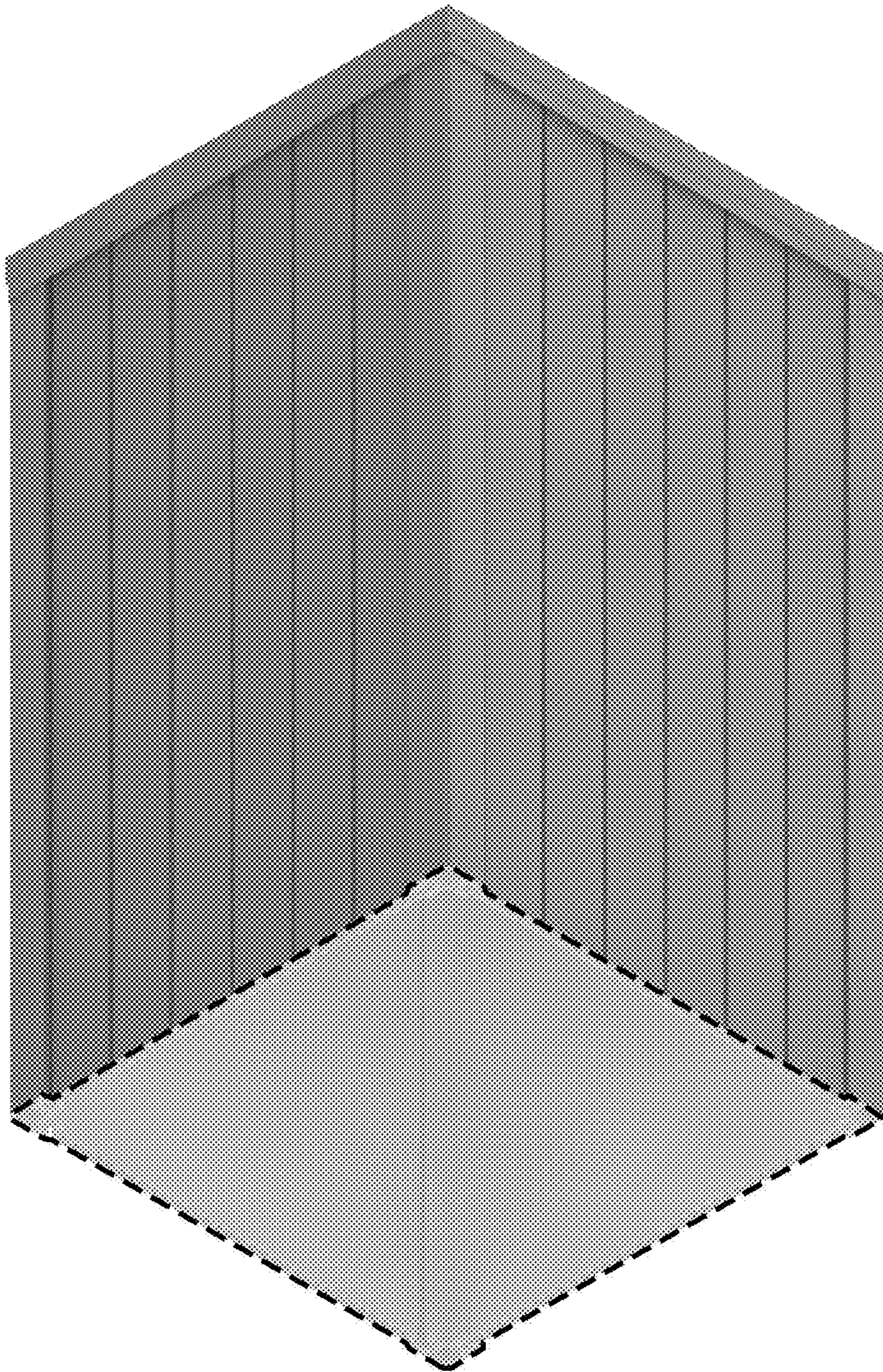


FIG. 2

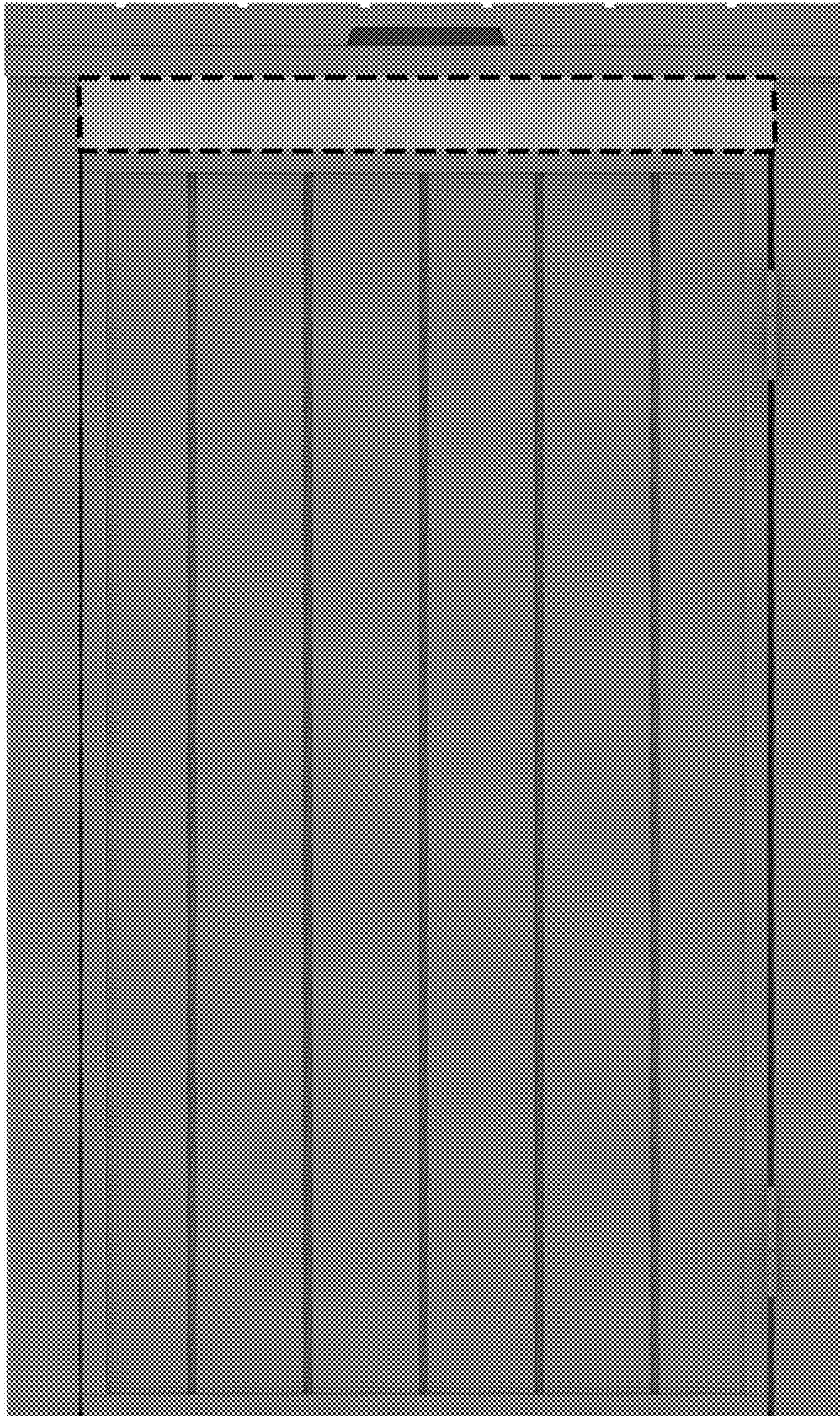


FIG. 3

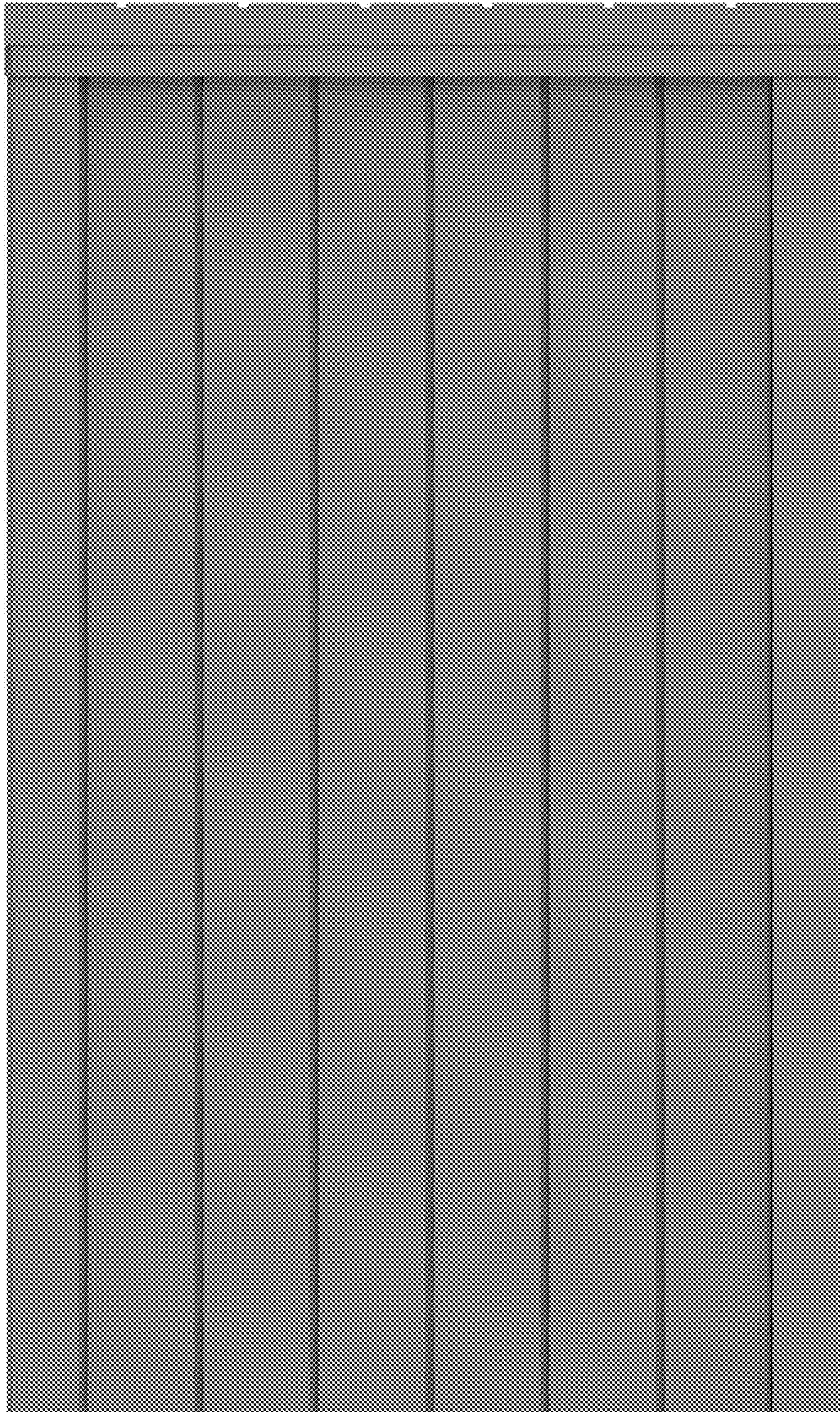


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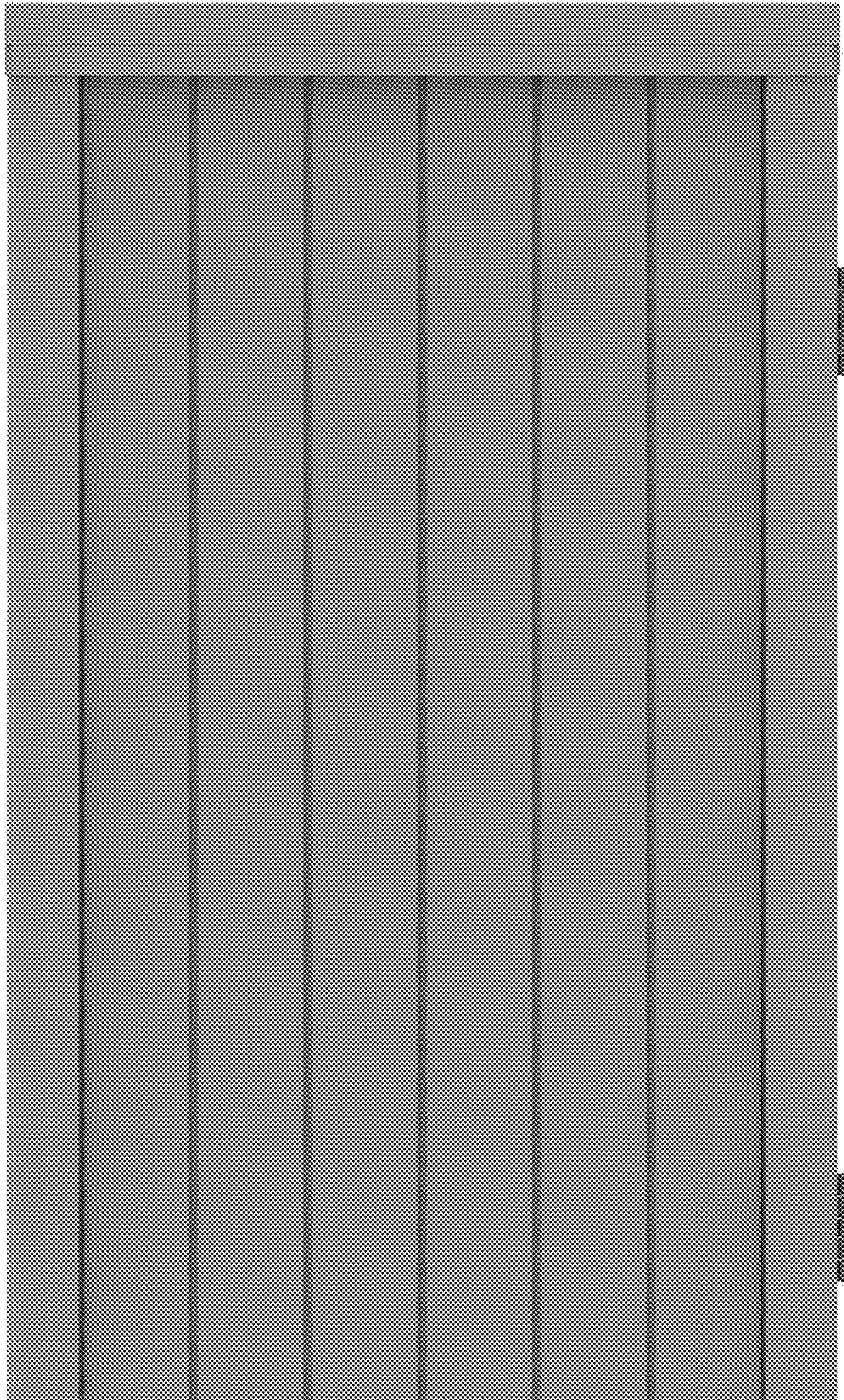


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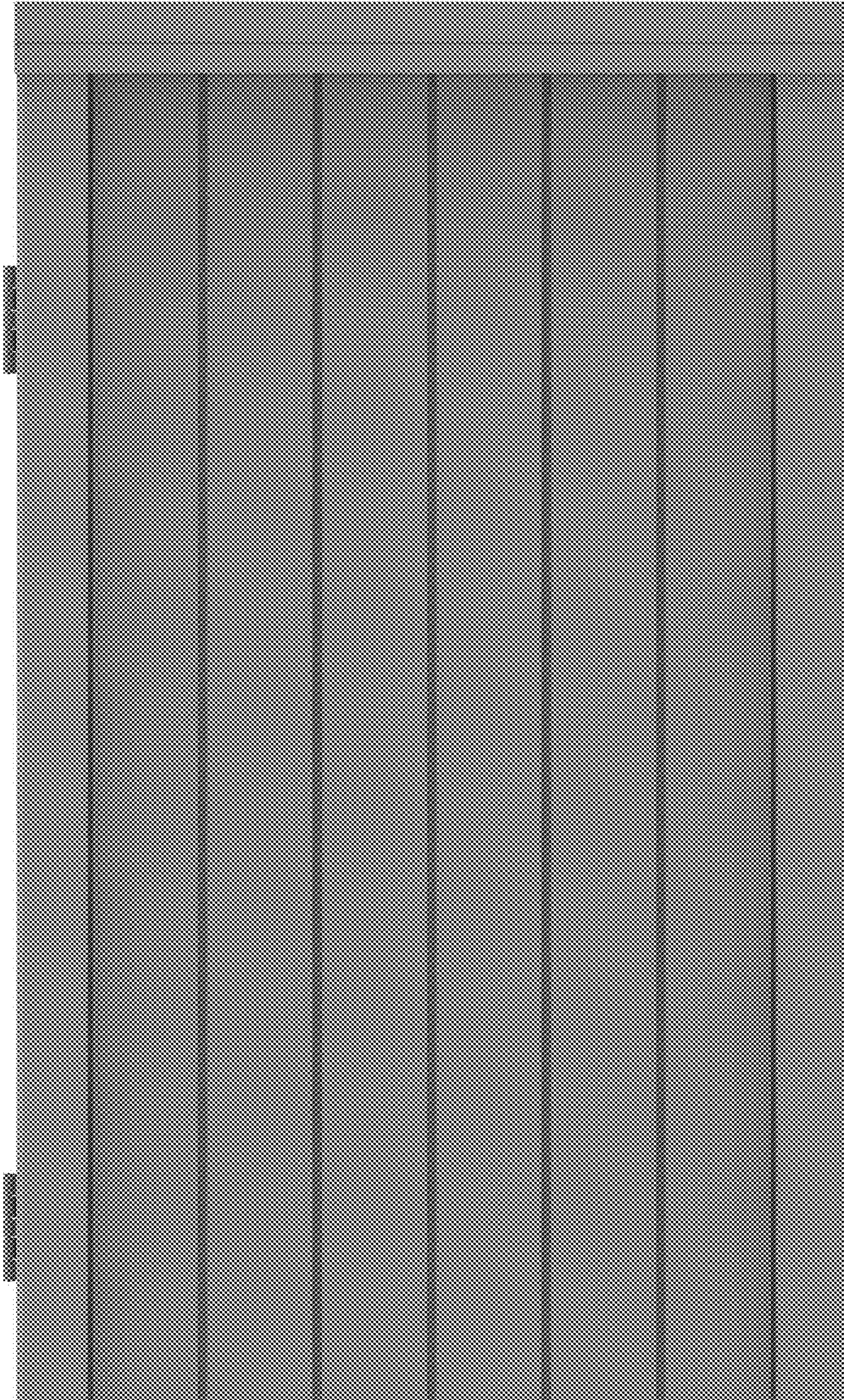


FIG. 6

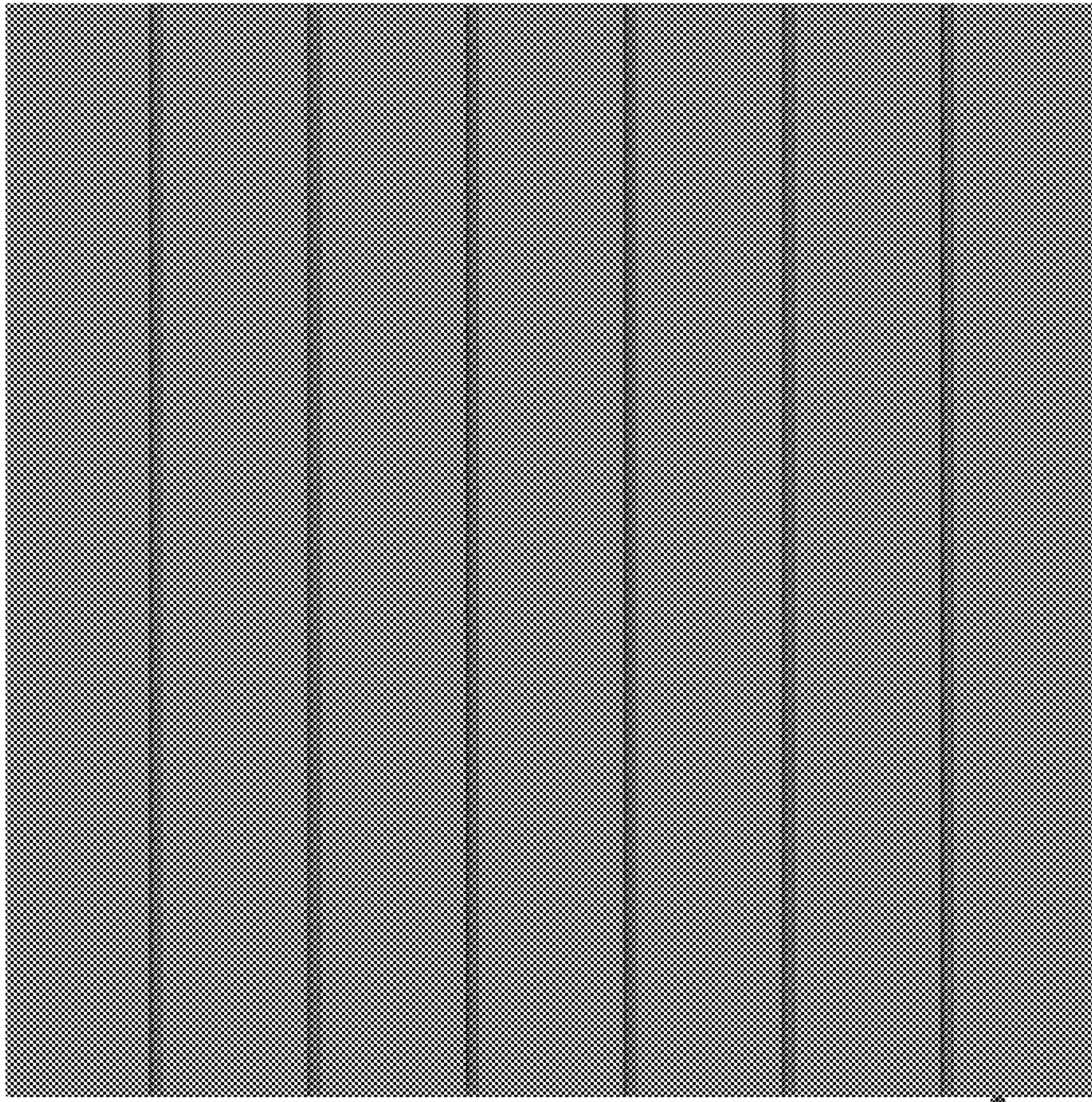


FIG. 7

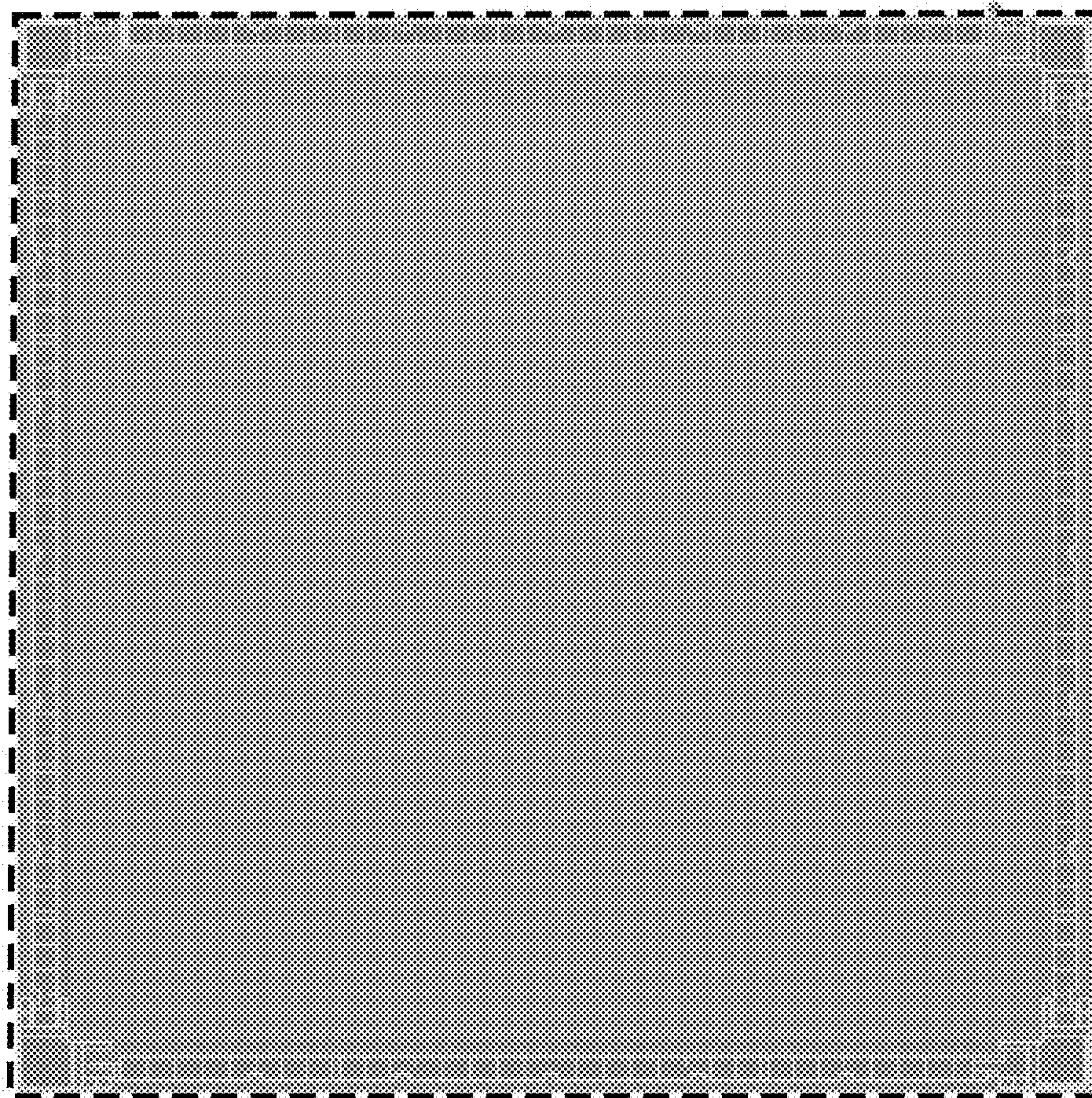


FIG. 8

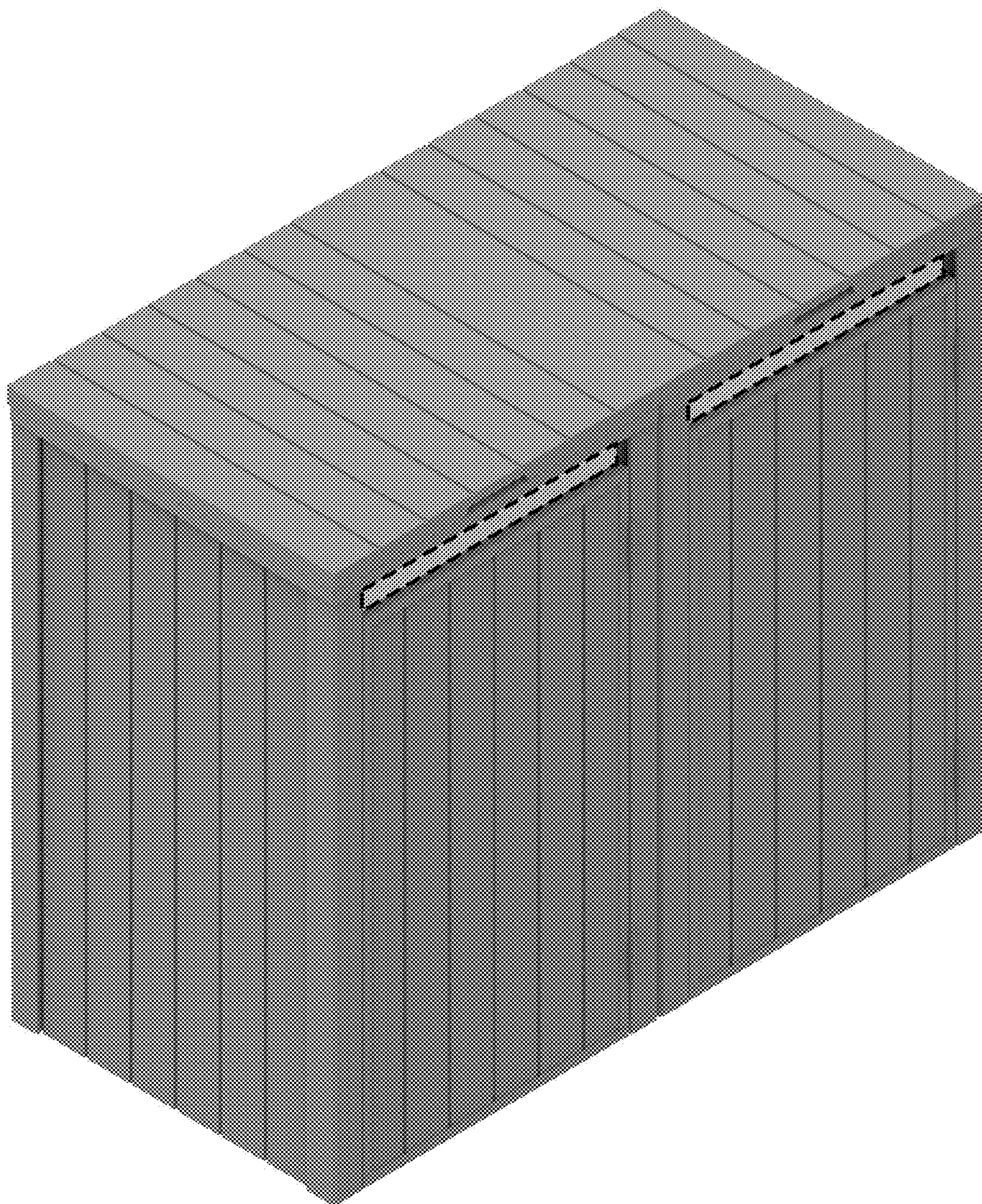


FIG. 9

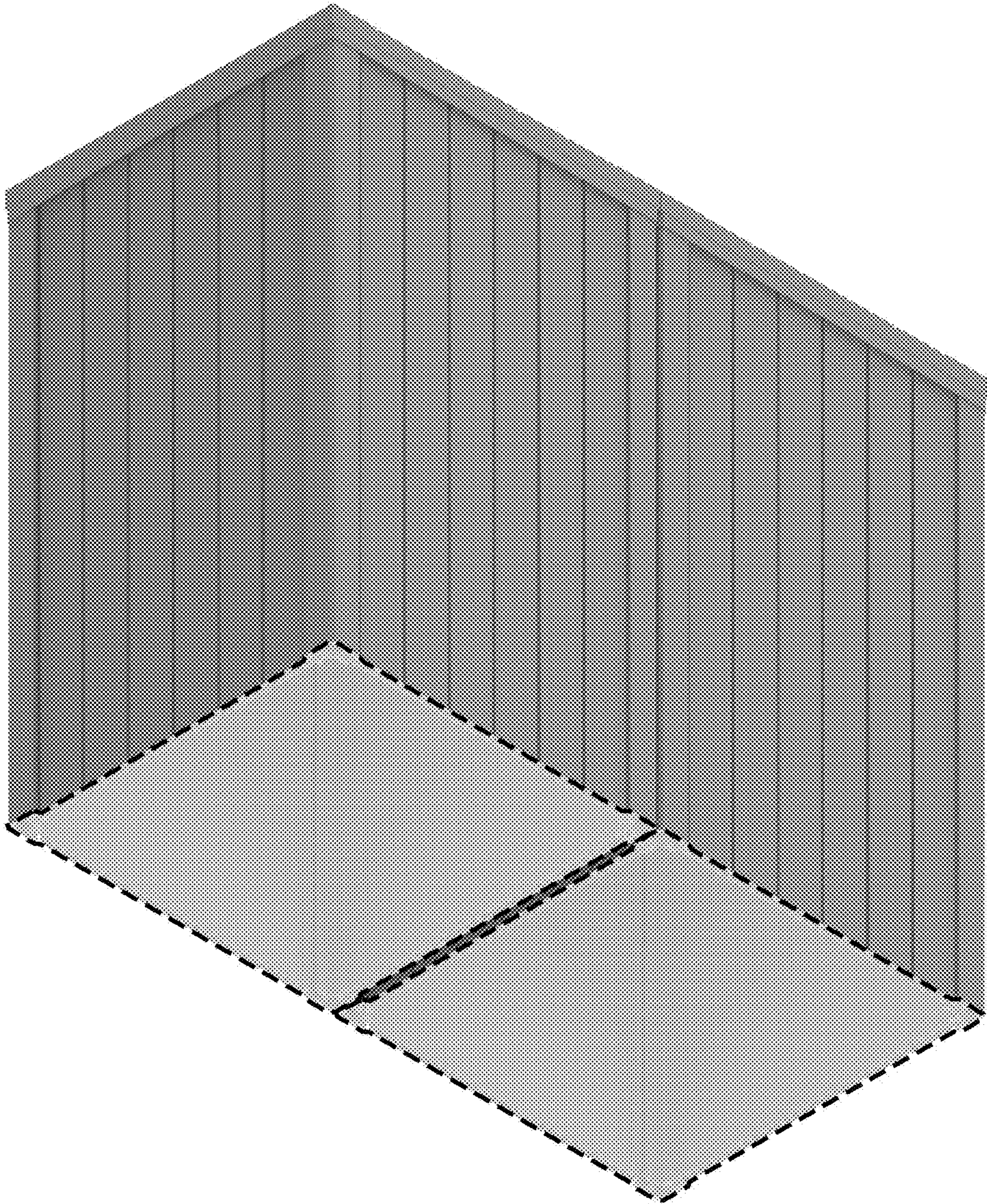


FIG. 10

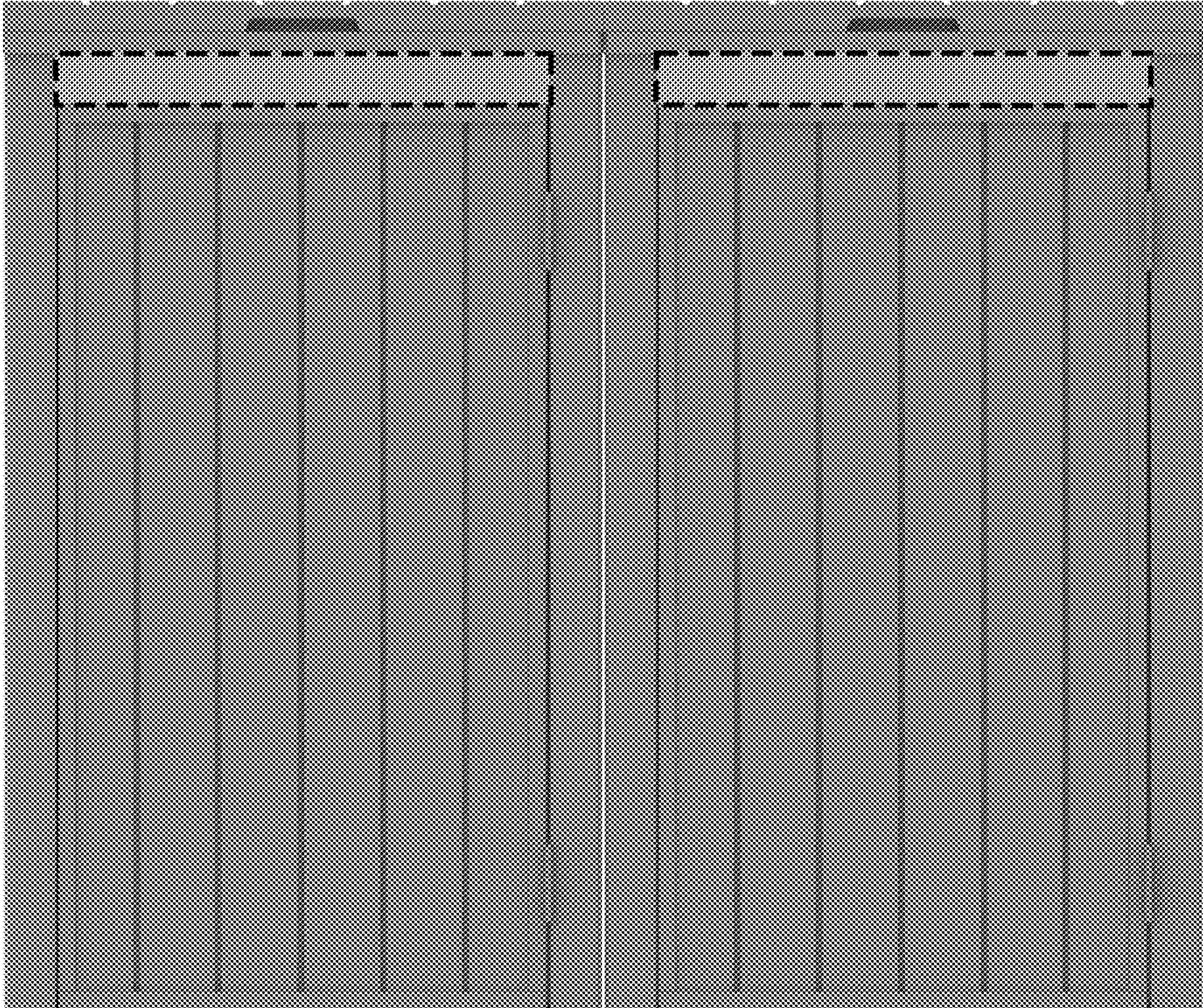


FIG. 11

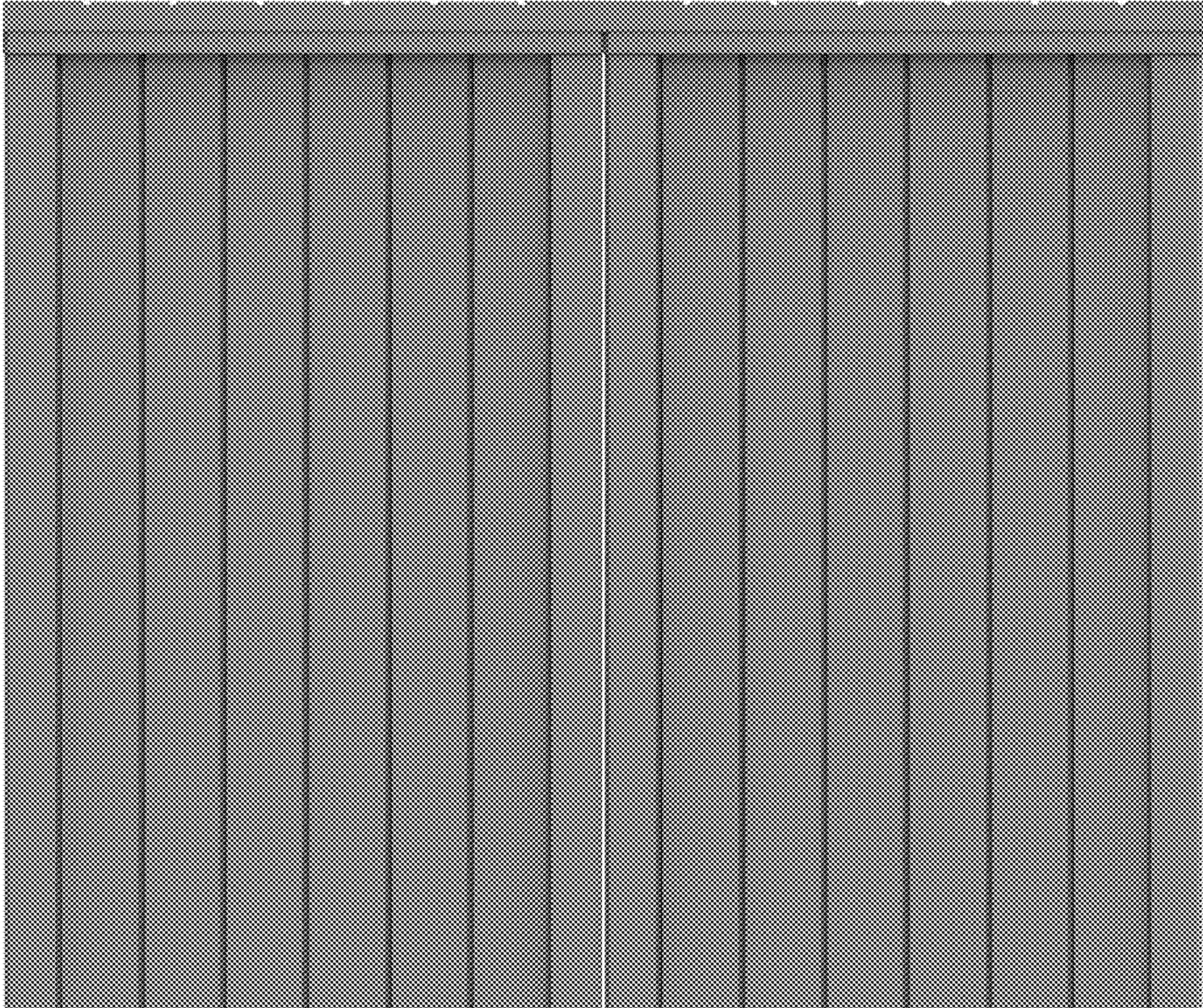


FIG. 12

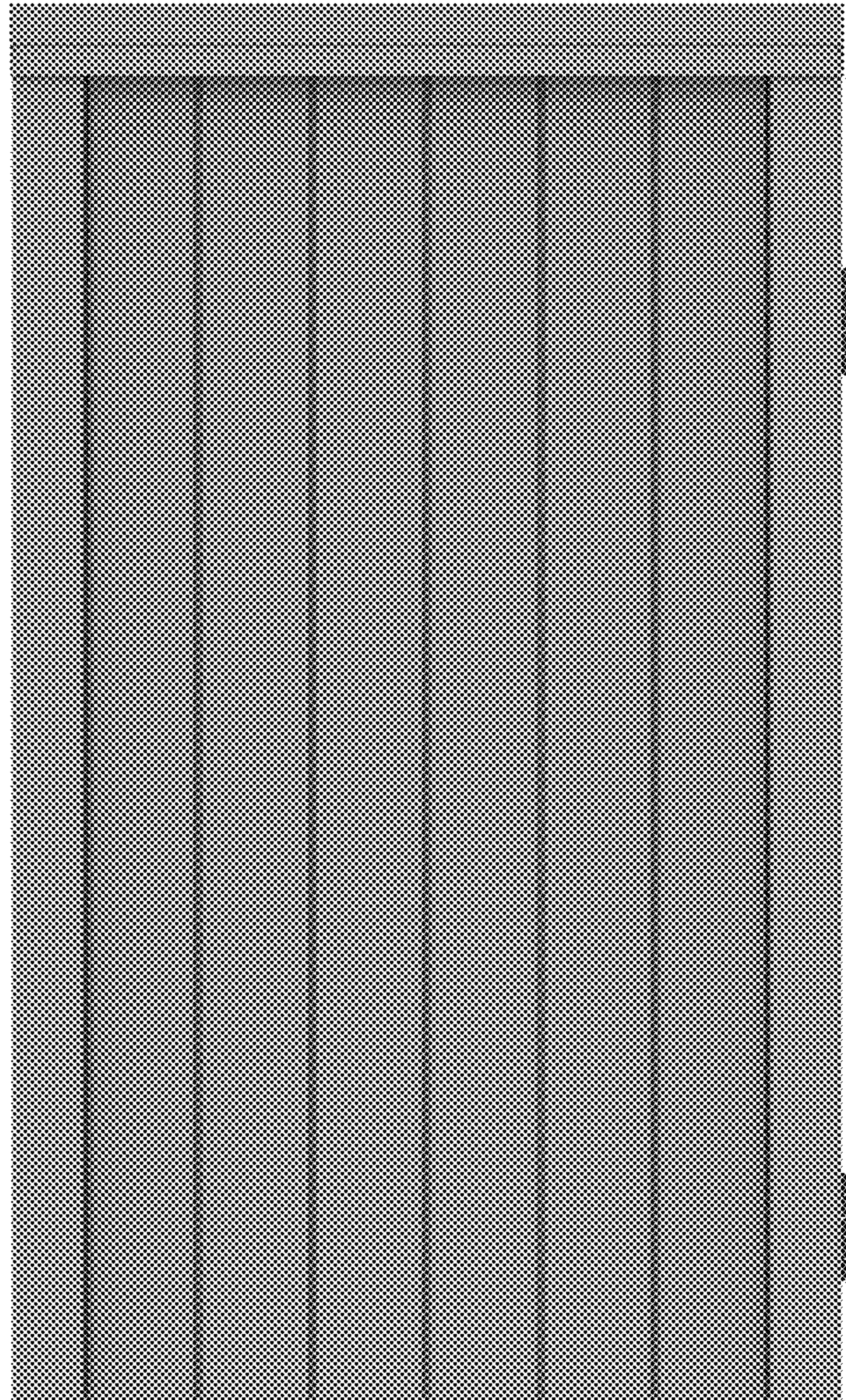


FIG. 13

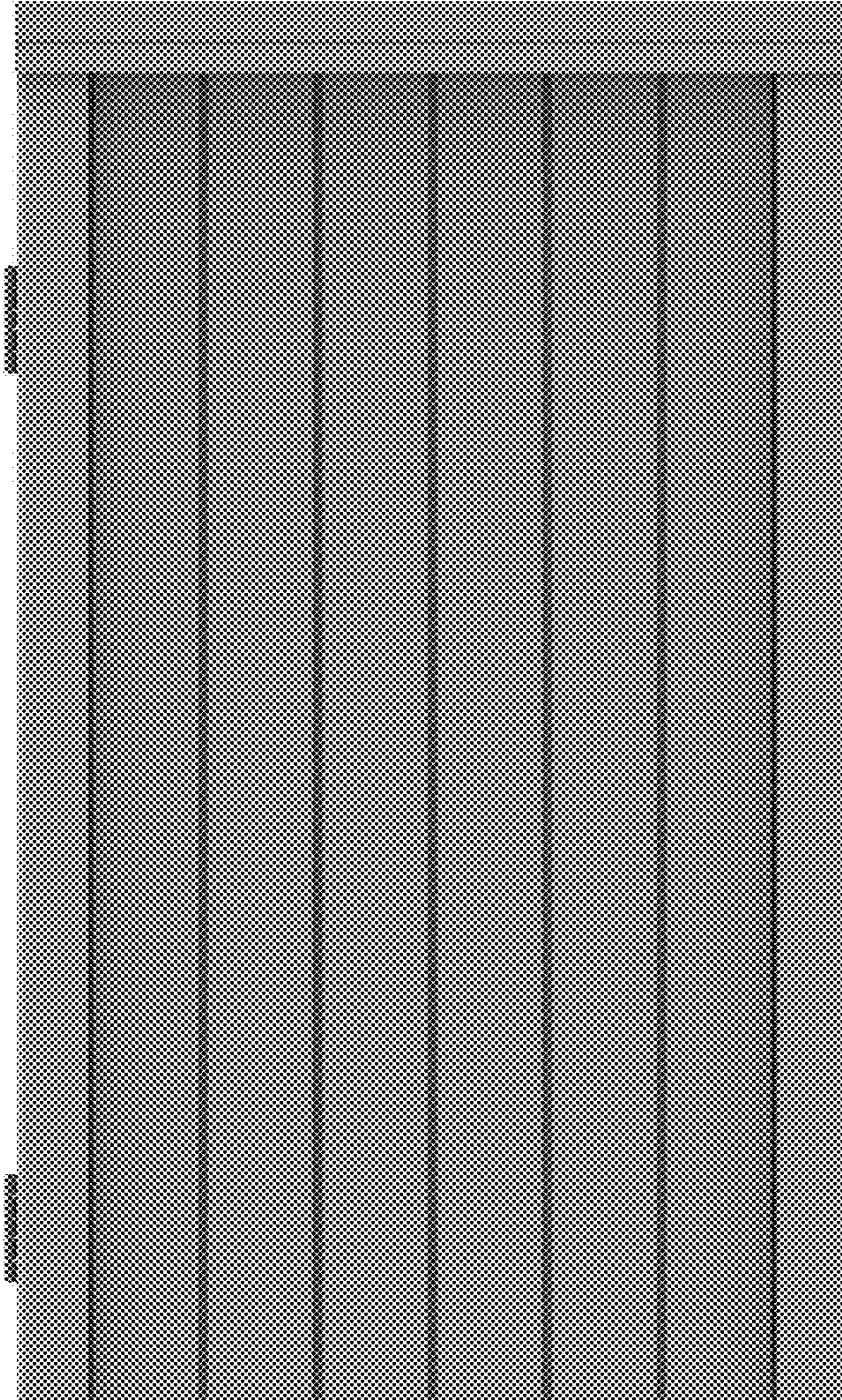


FIG. 14

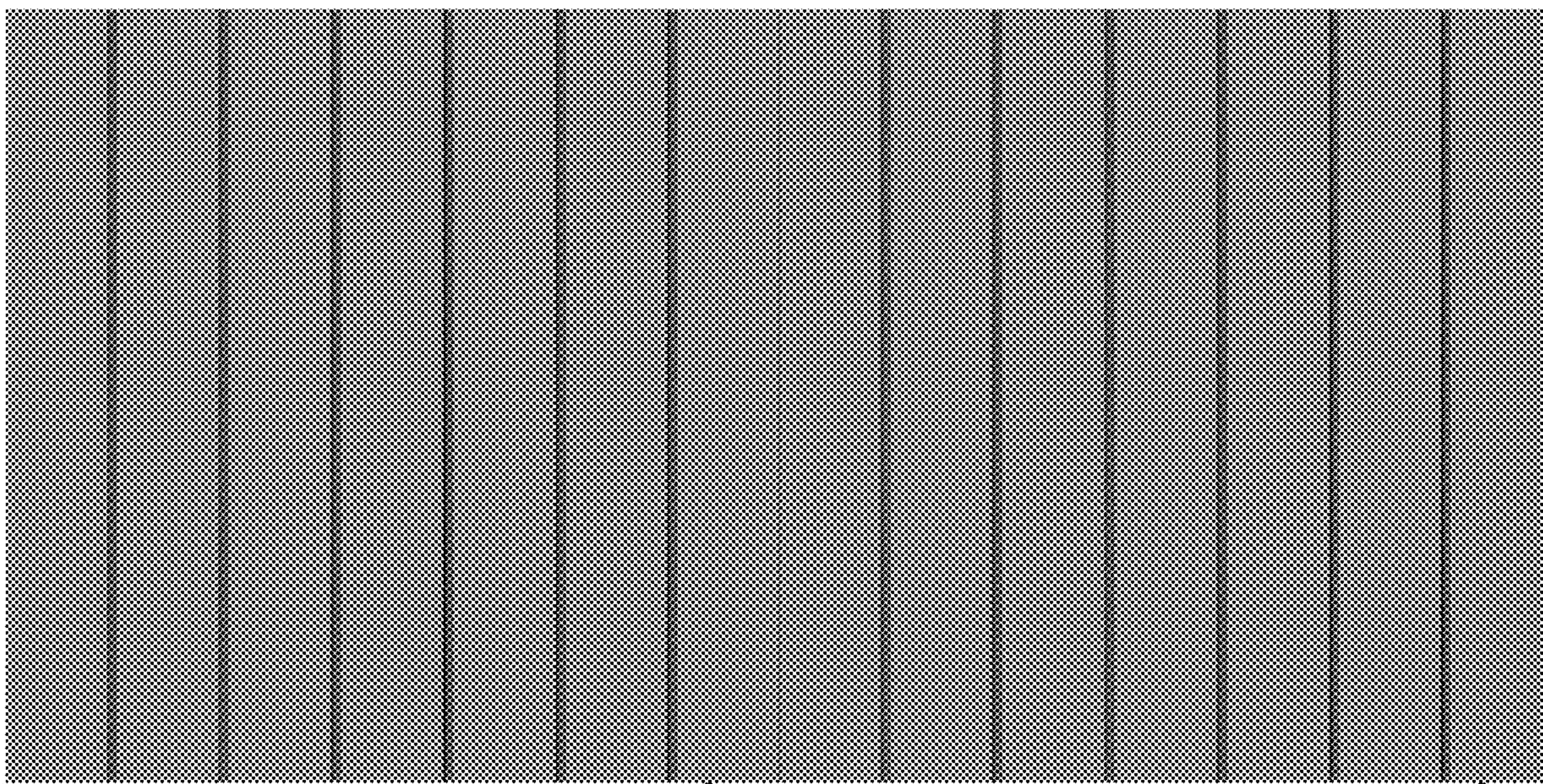


FIG. 15

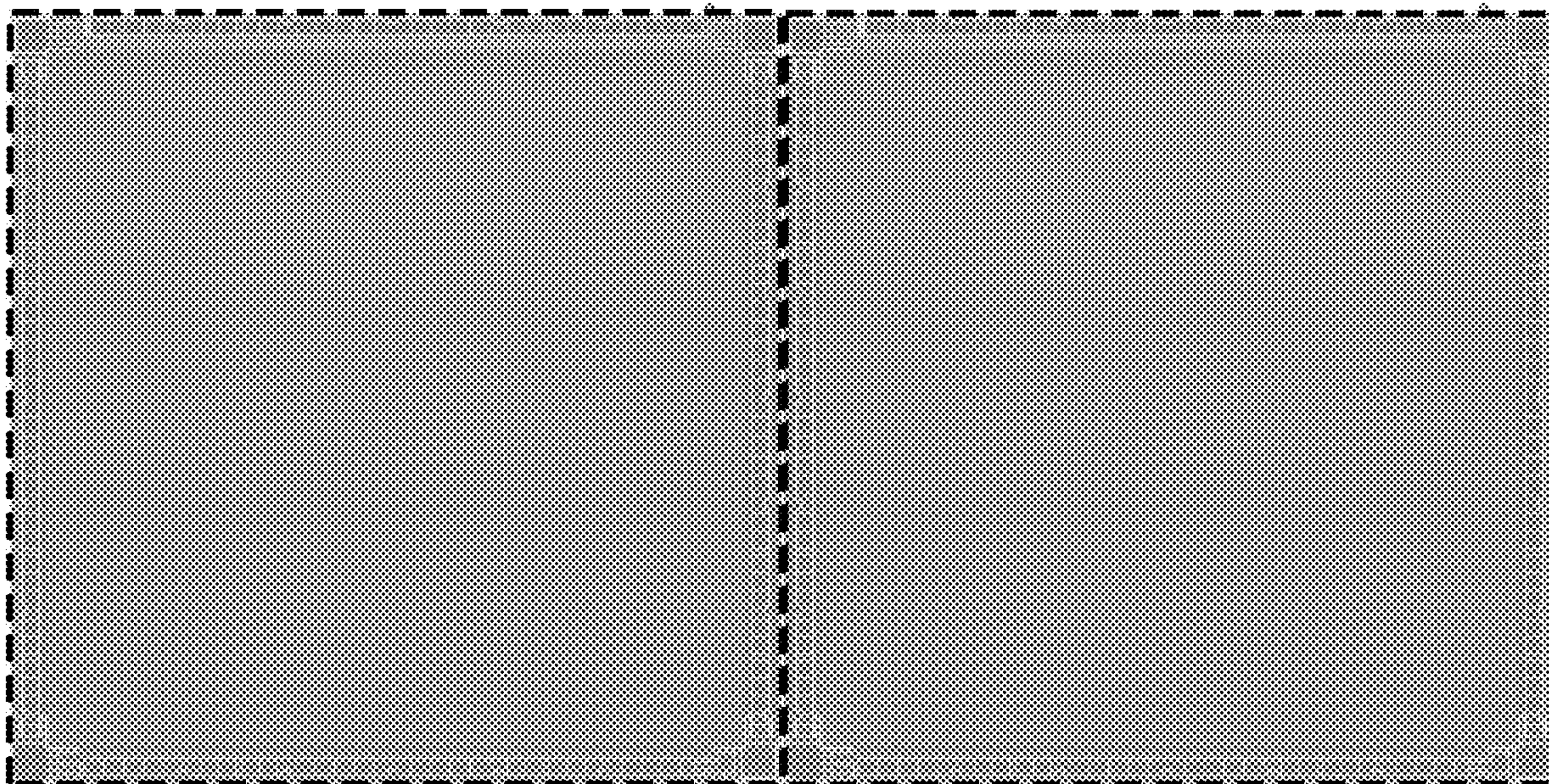


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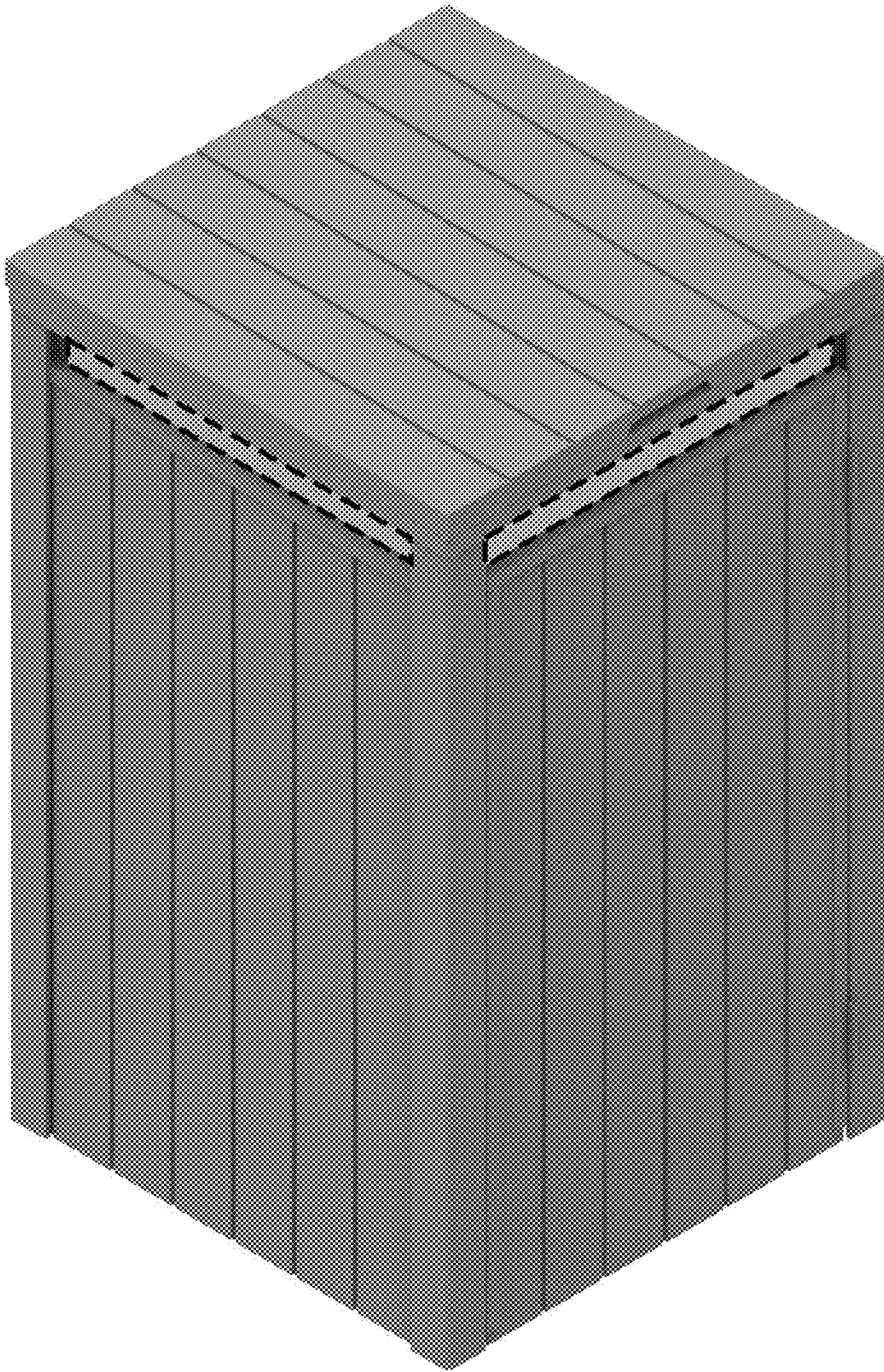


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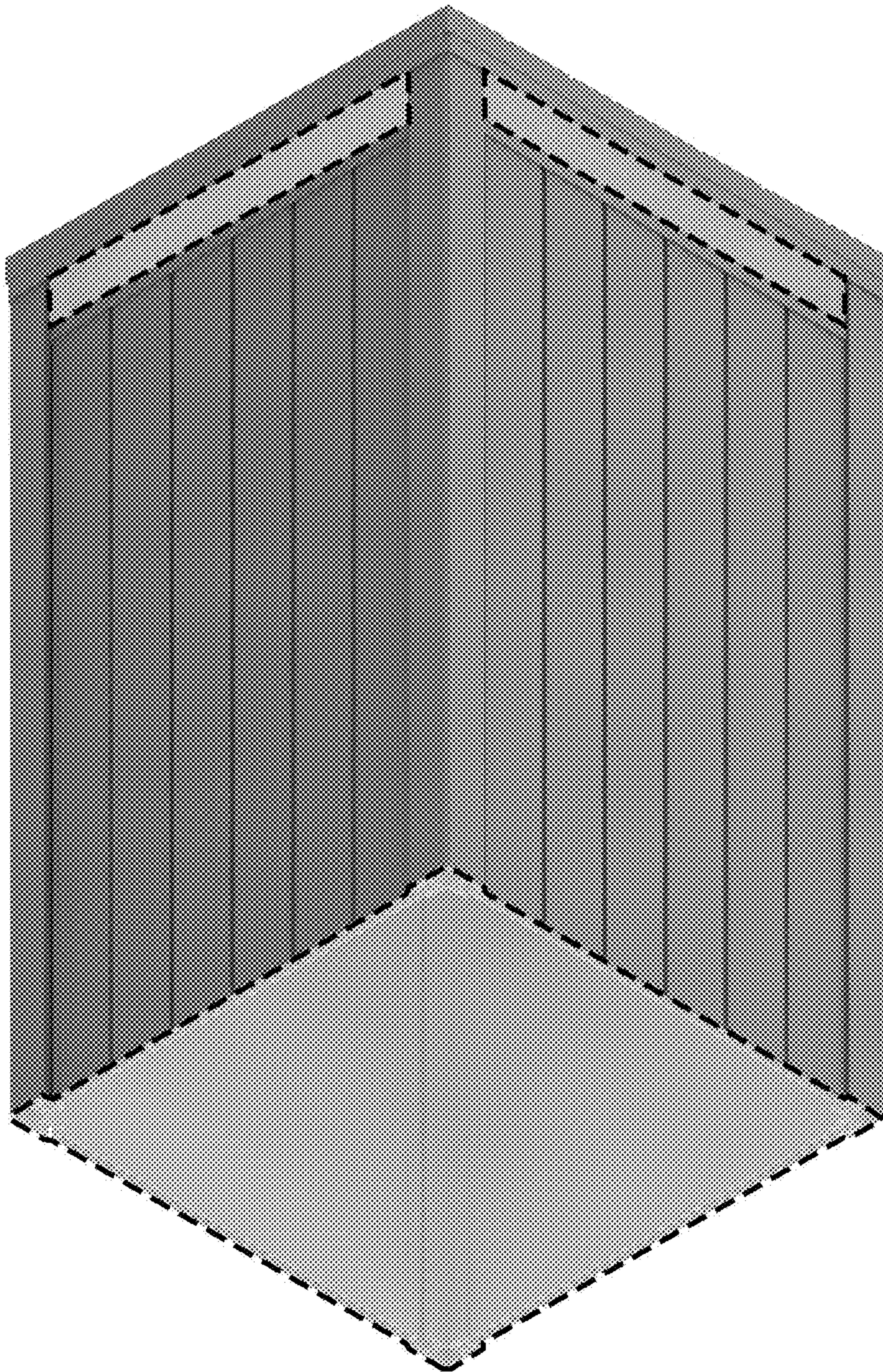


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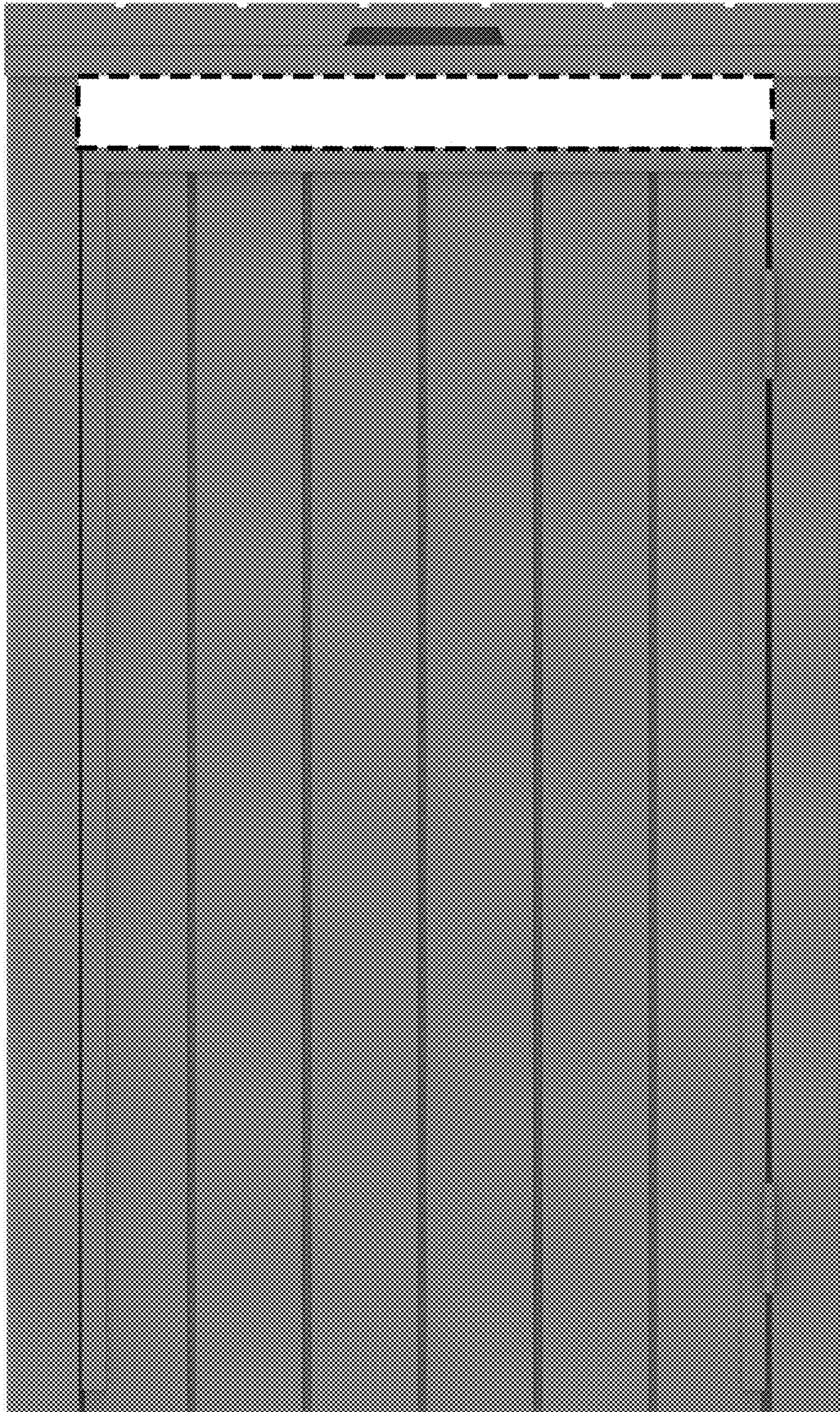


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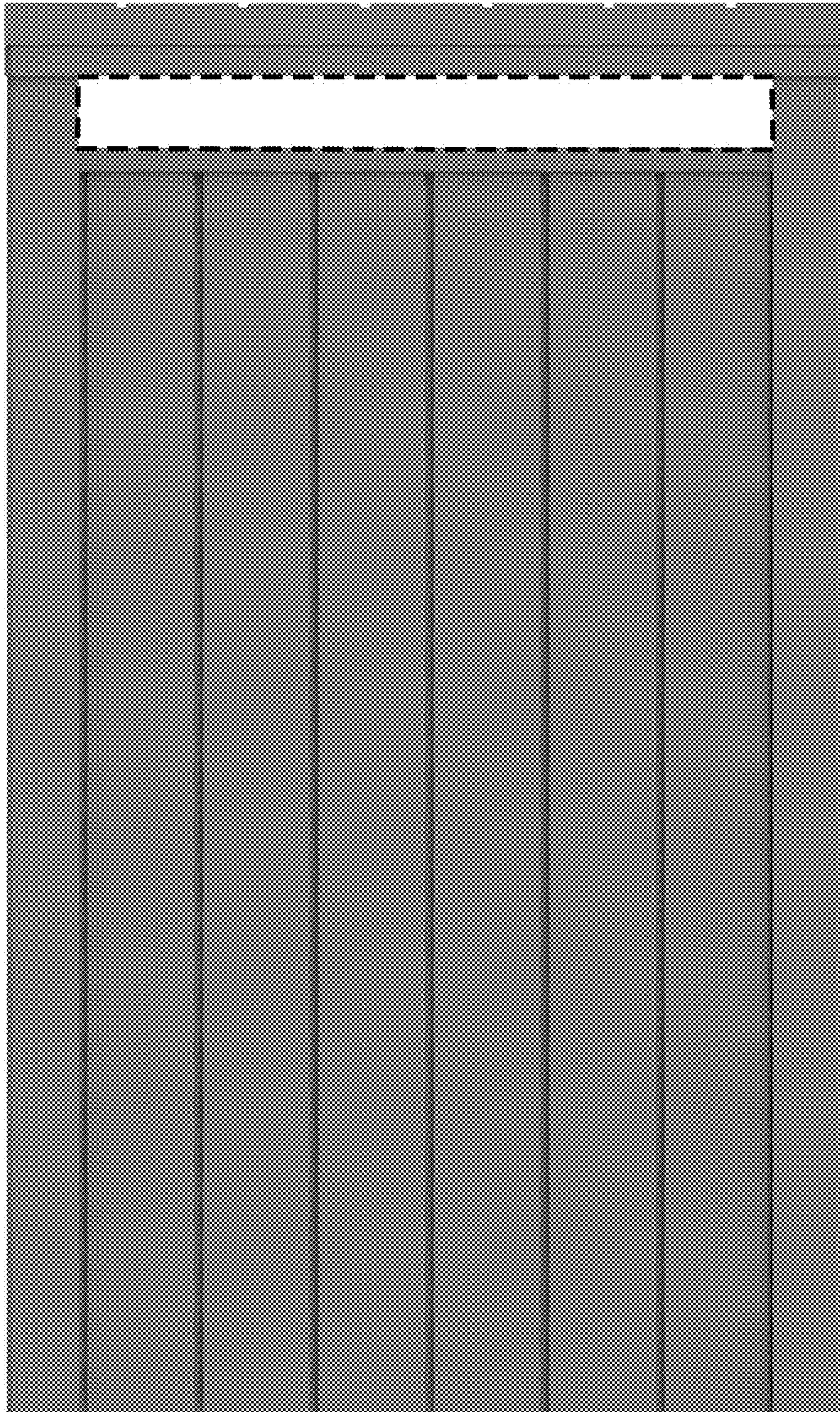


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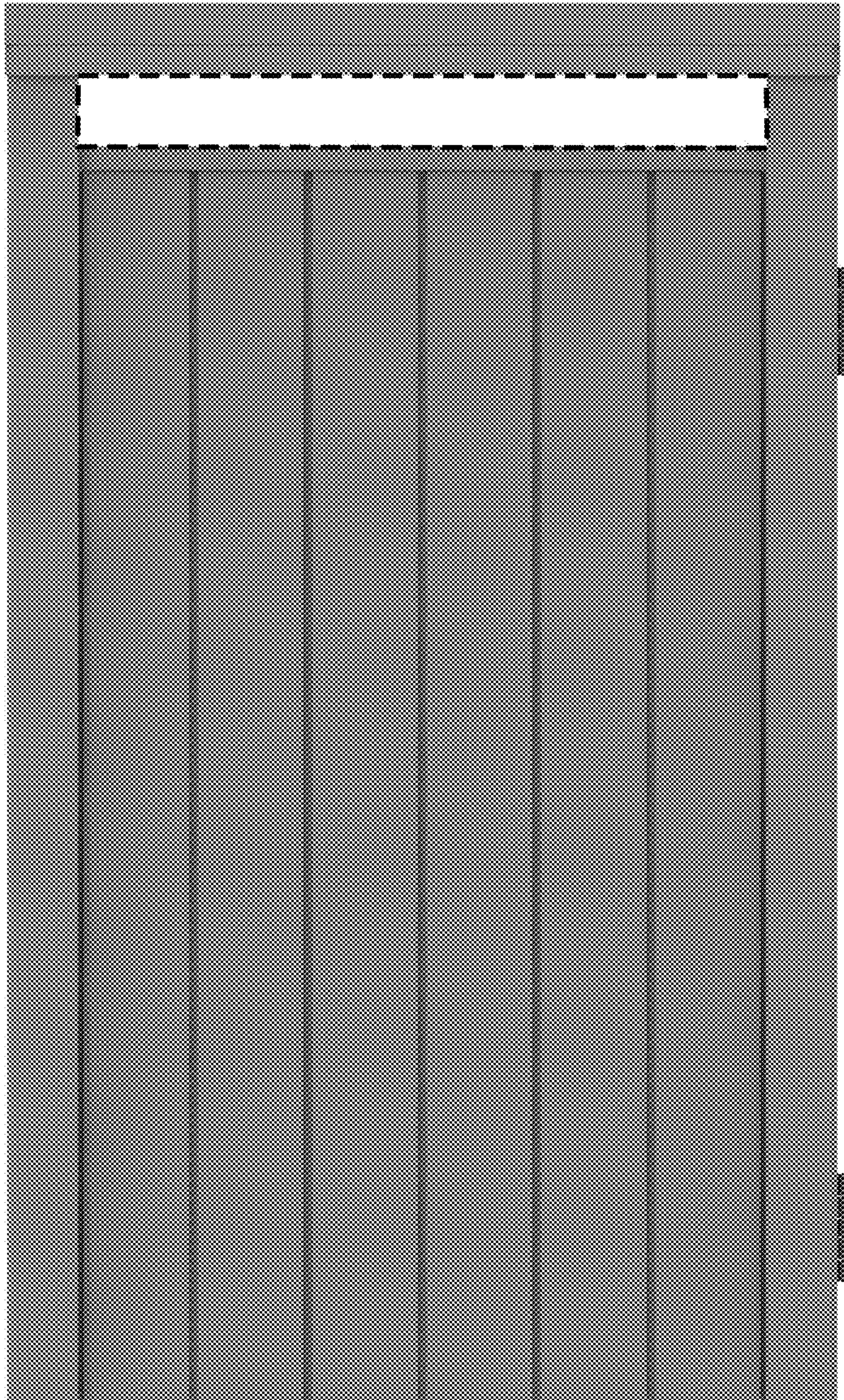


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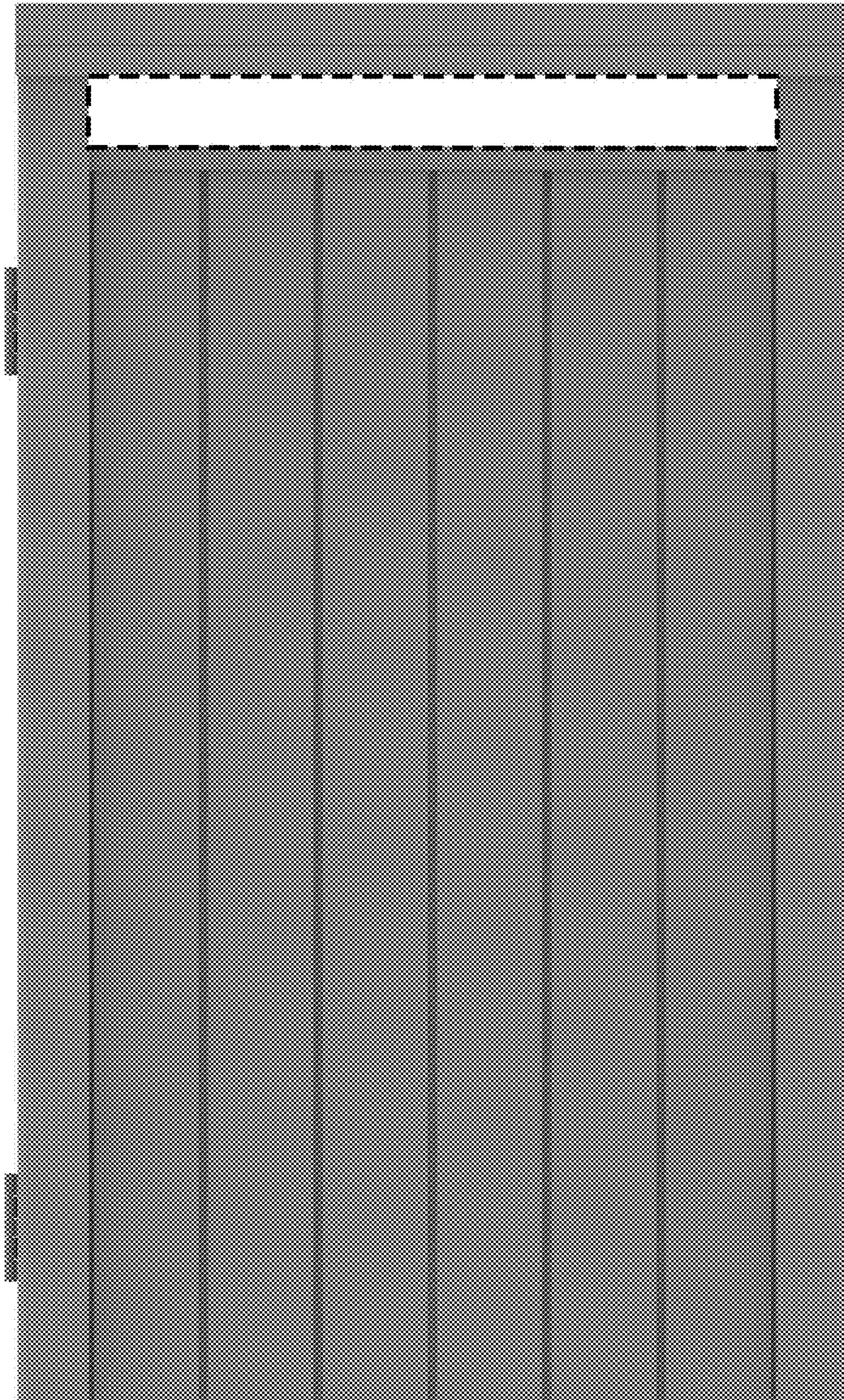


FIG. 22

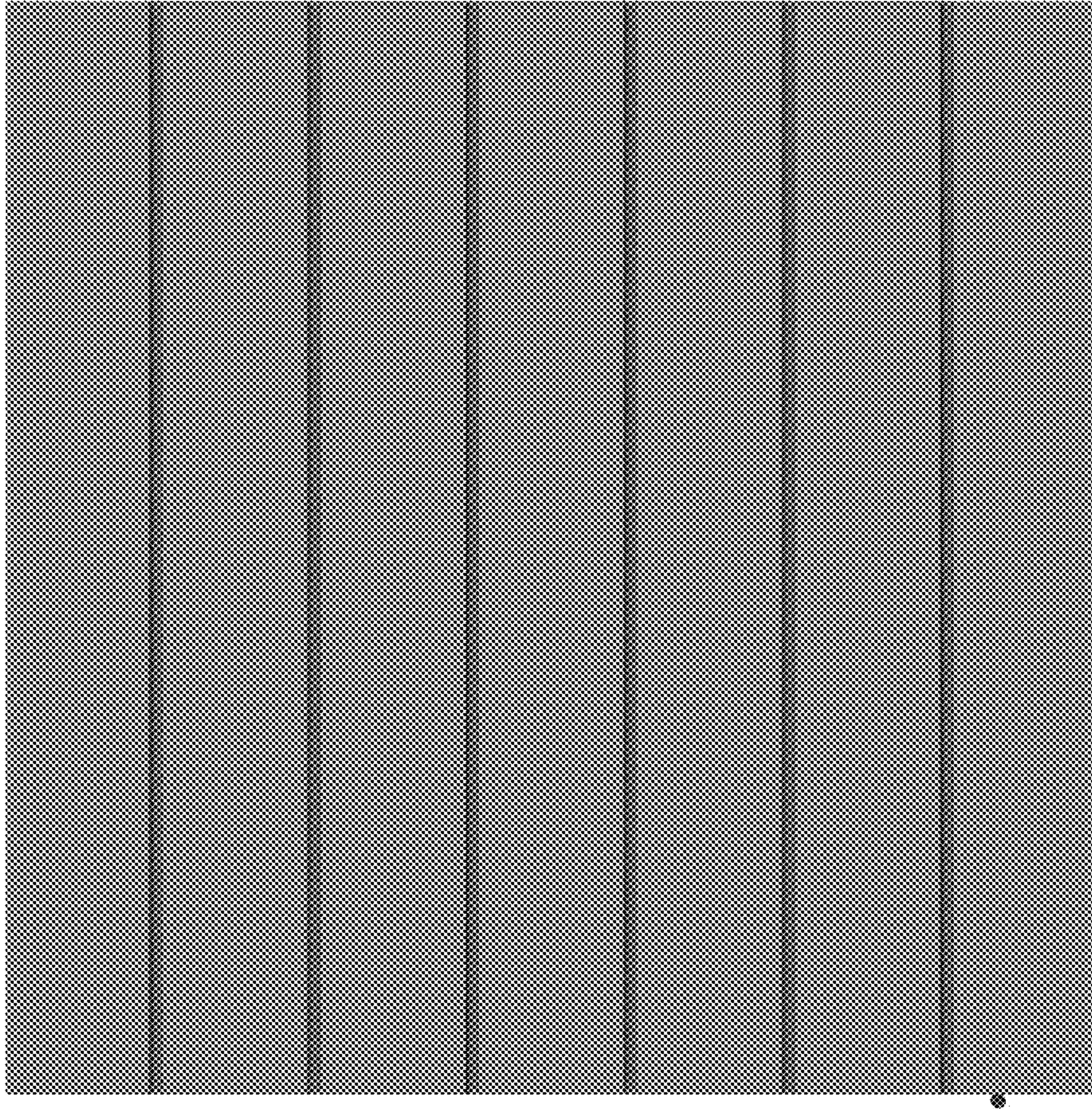


FIG. 23

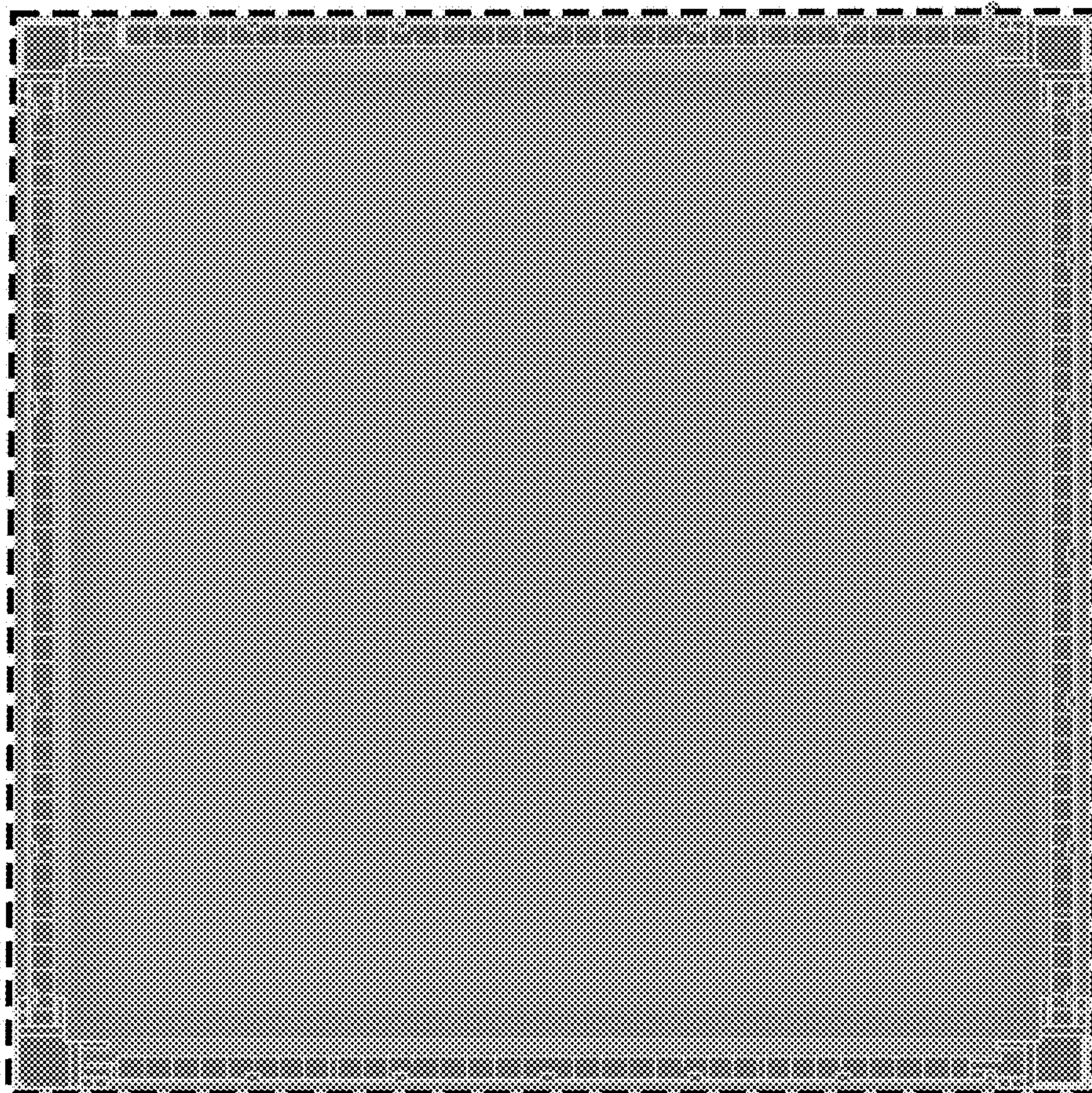


FIG. 24

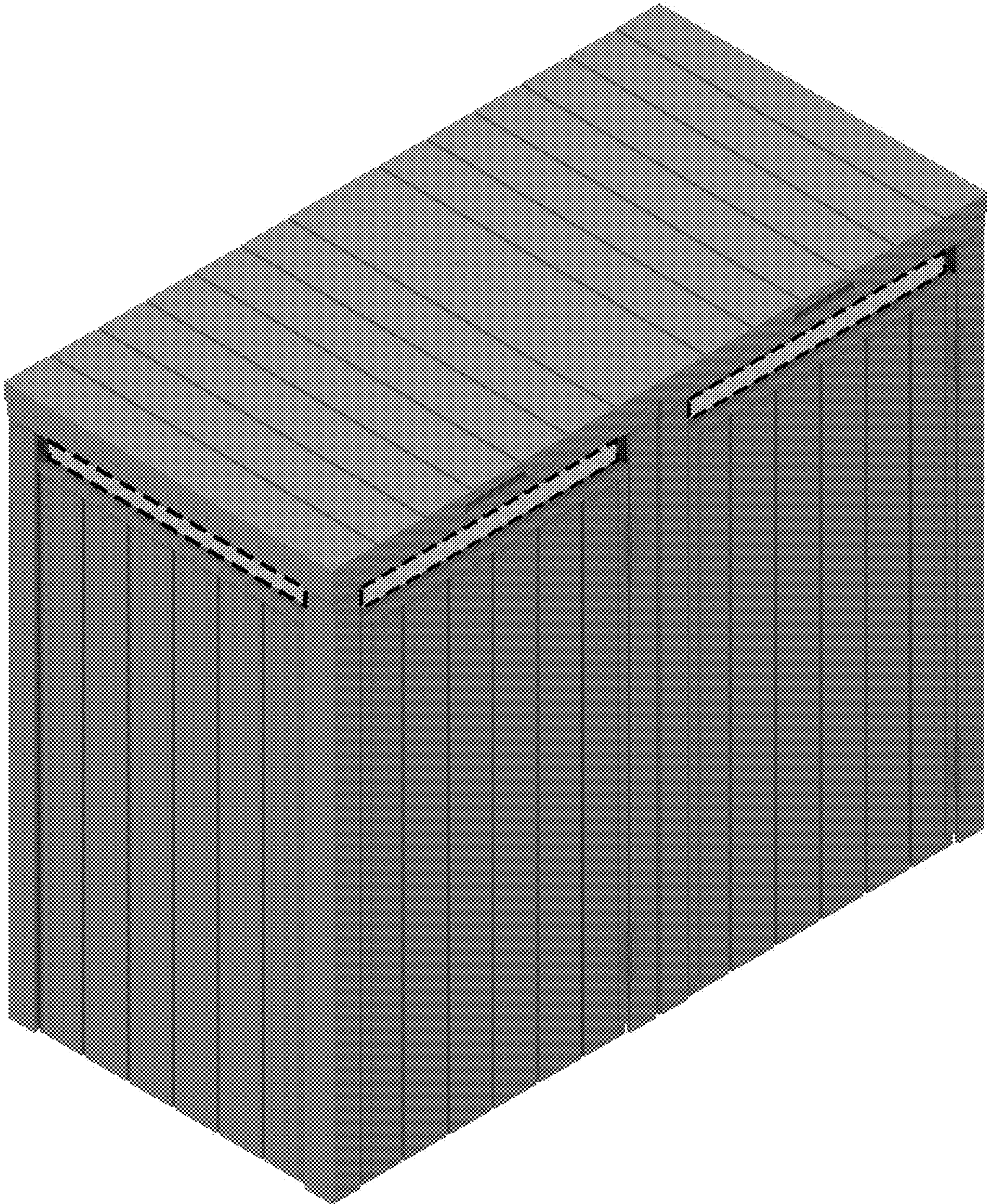


FIG. 25

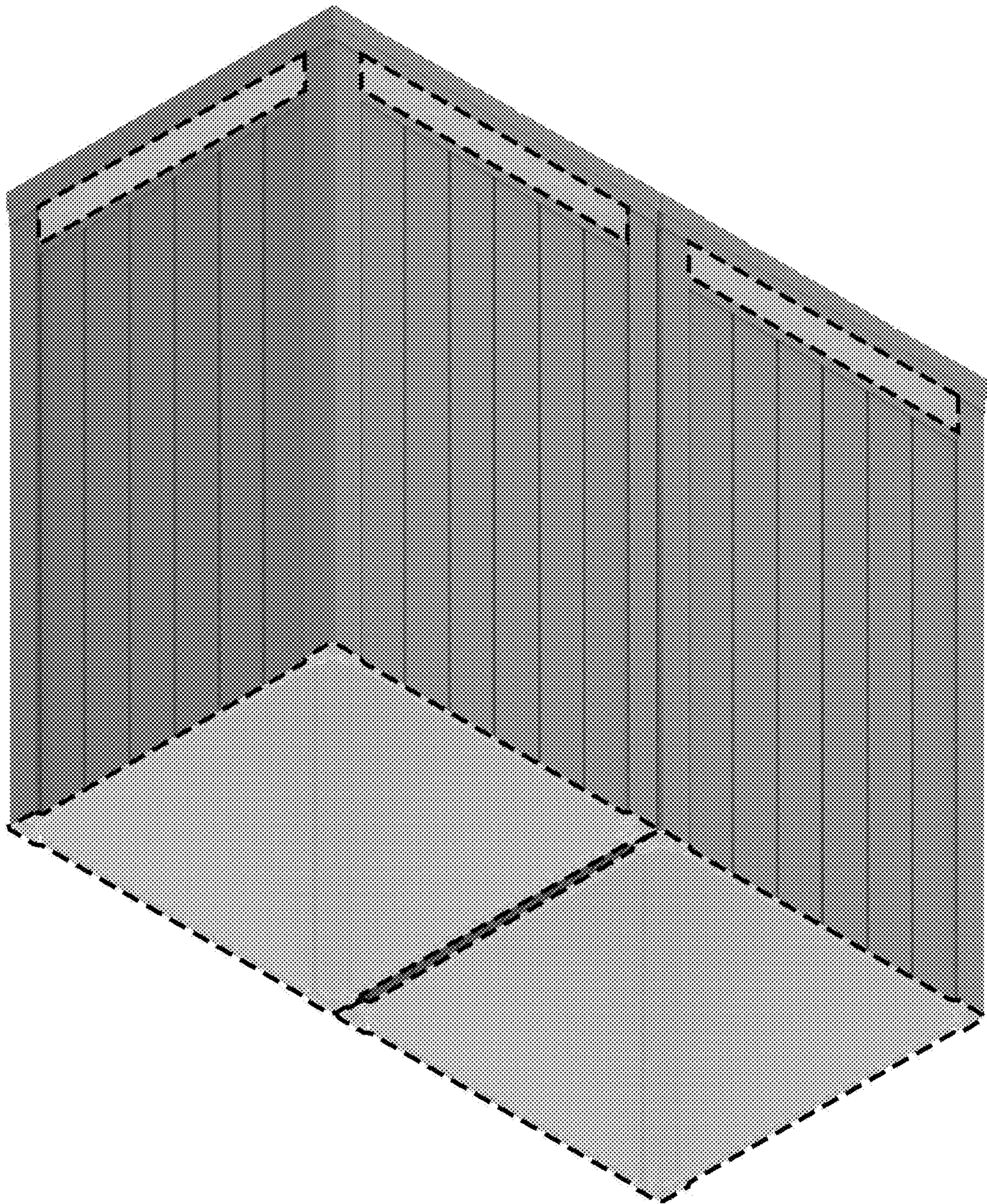


FIG. 26

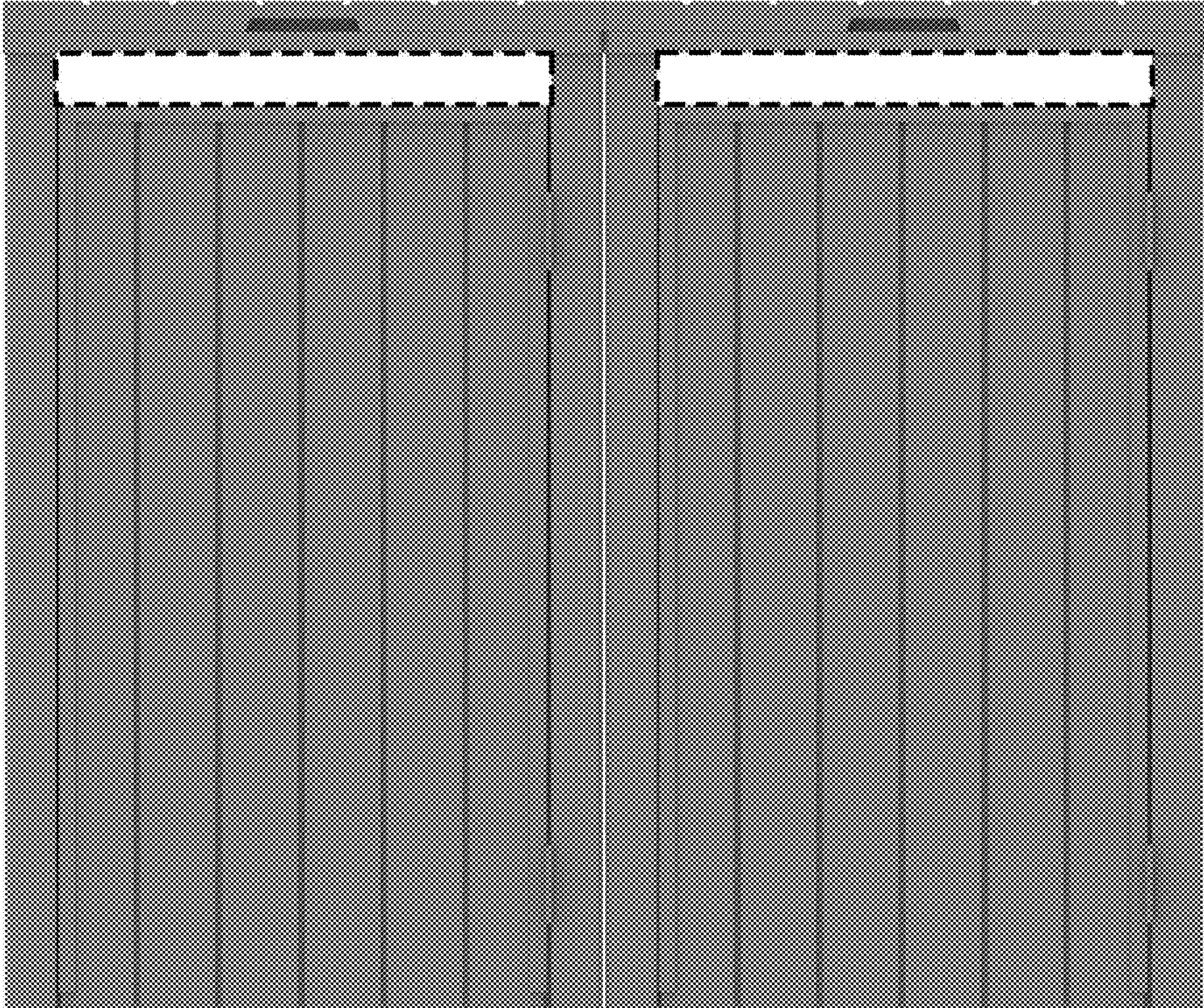


FIG. 27

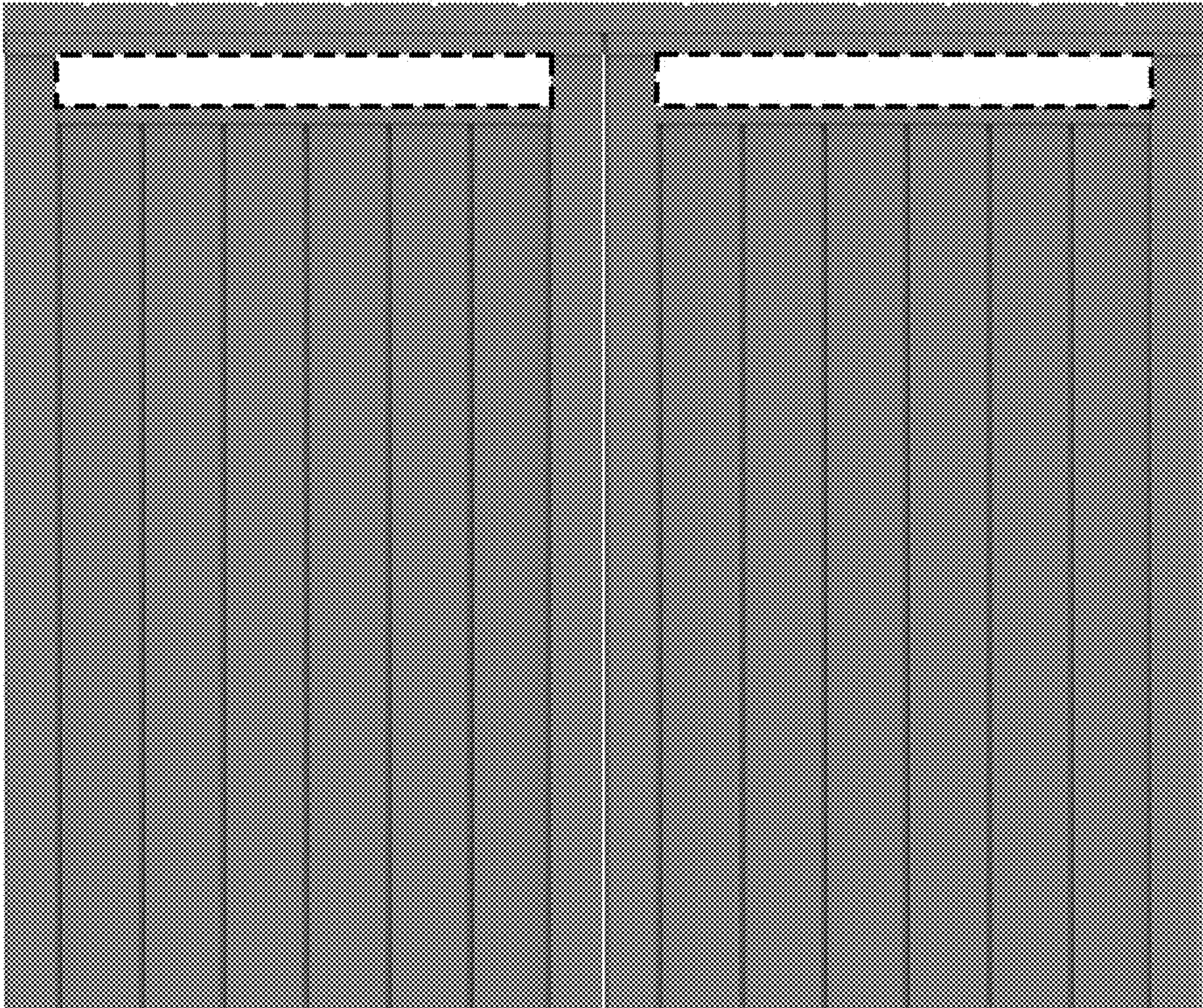


FIG. 28

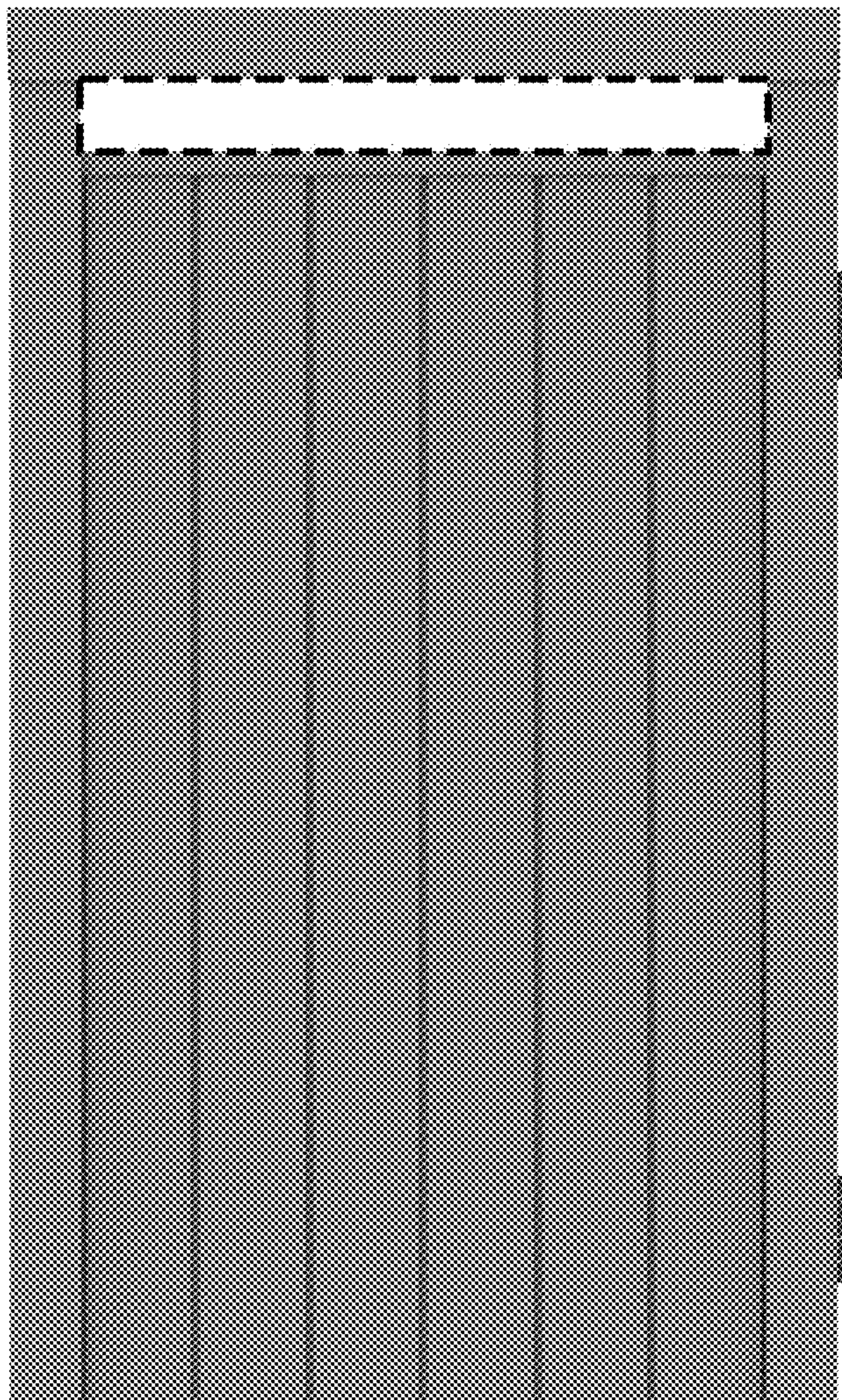


FIG. 29

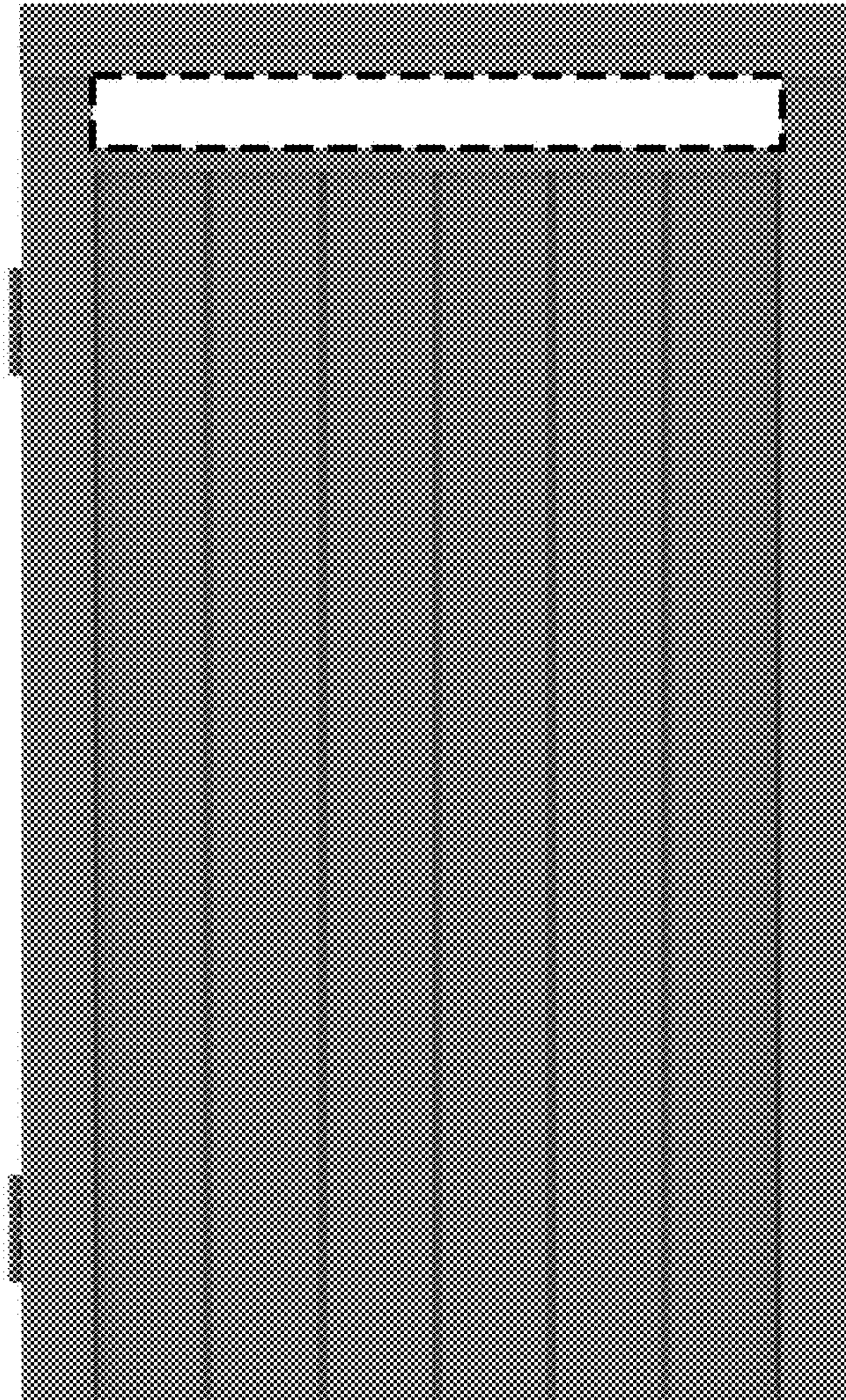


FIG. 30

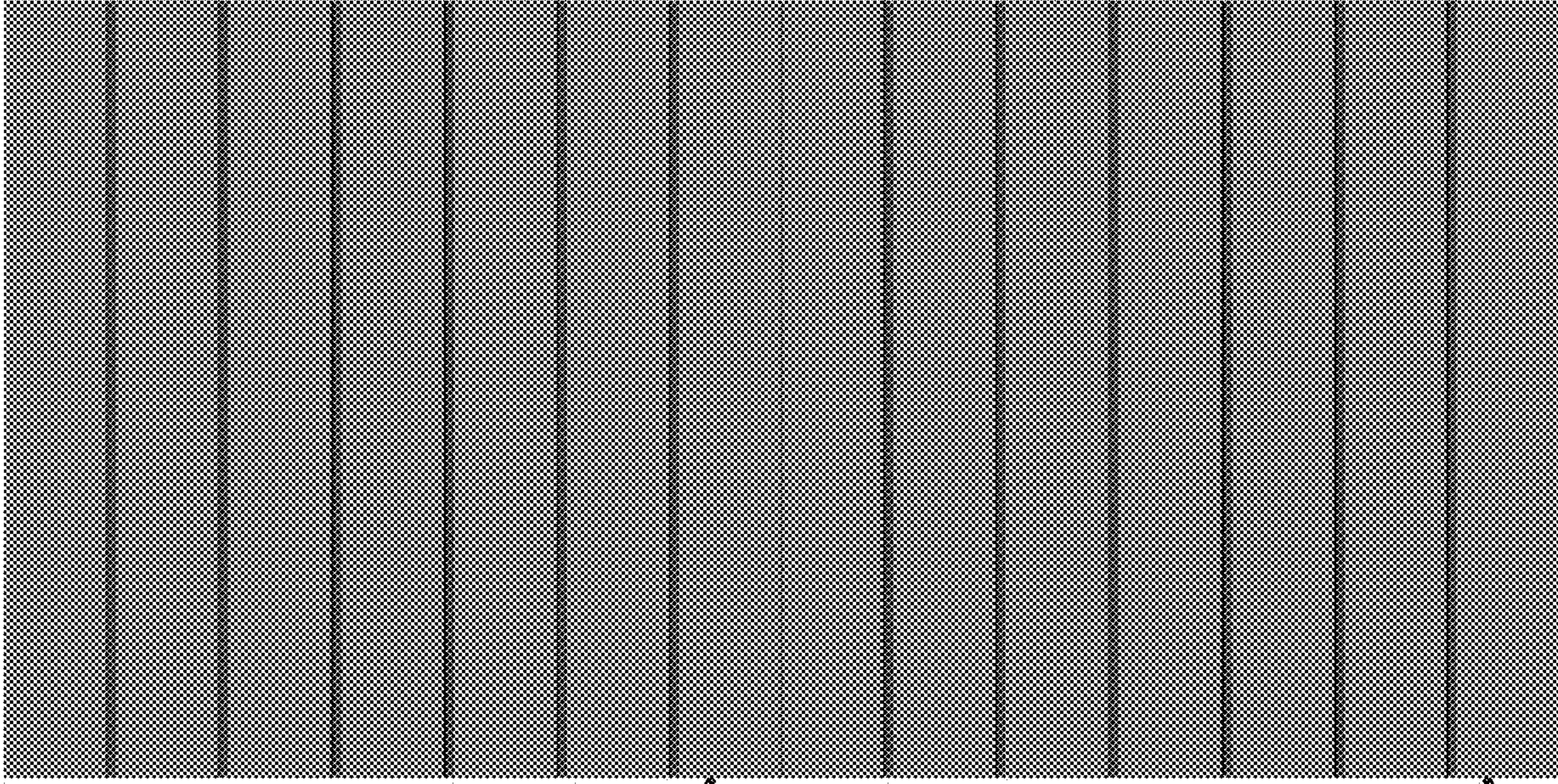


FIG. 31

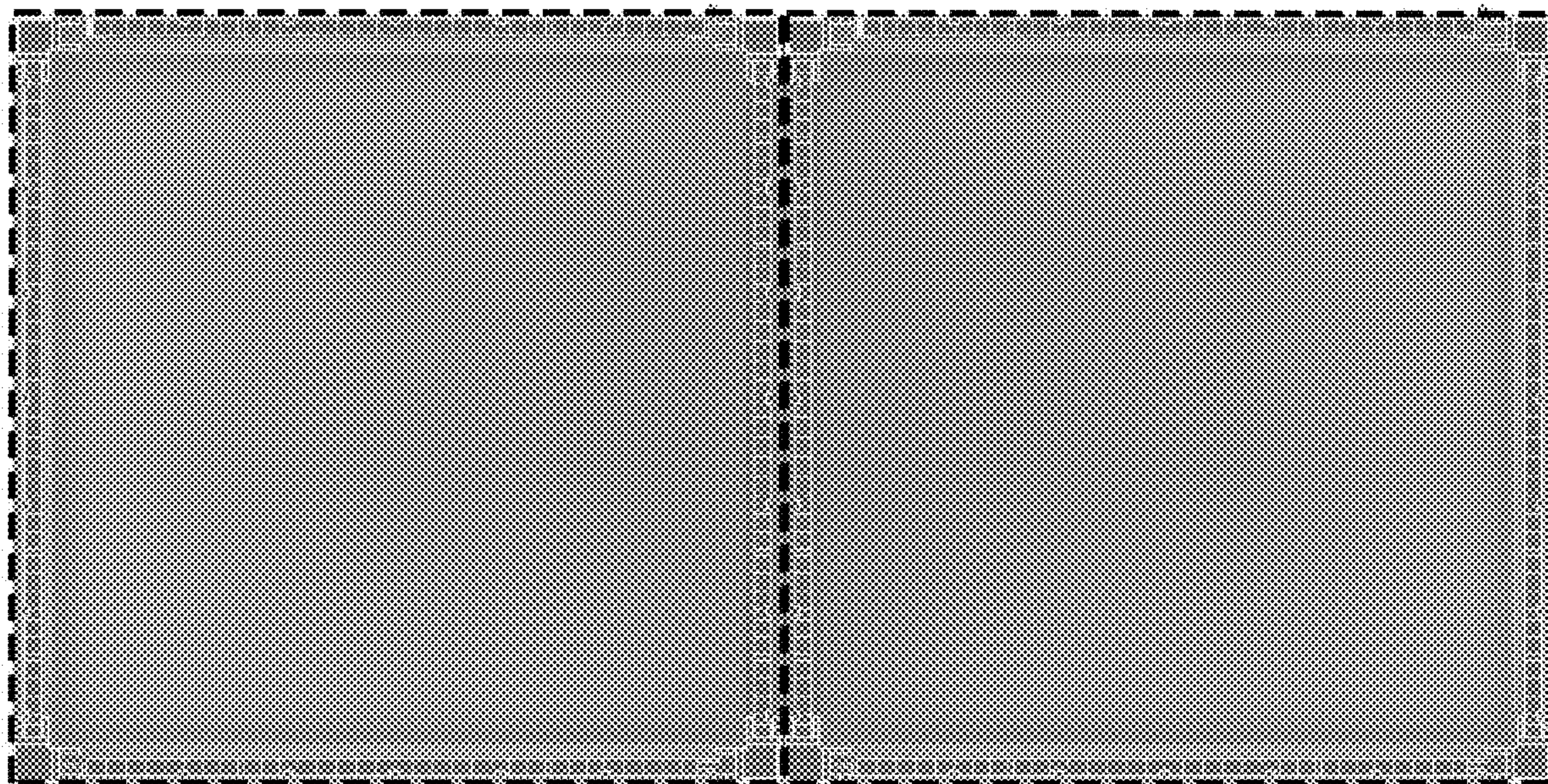


FIG. 32



FIG. 33

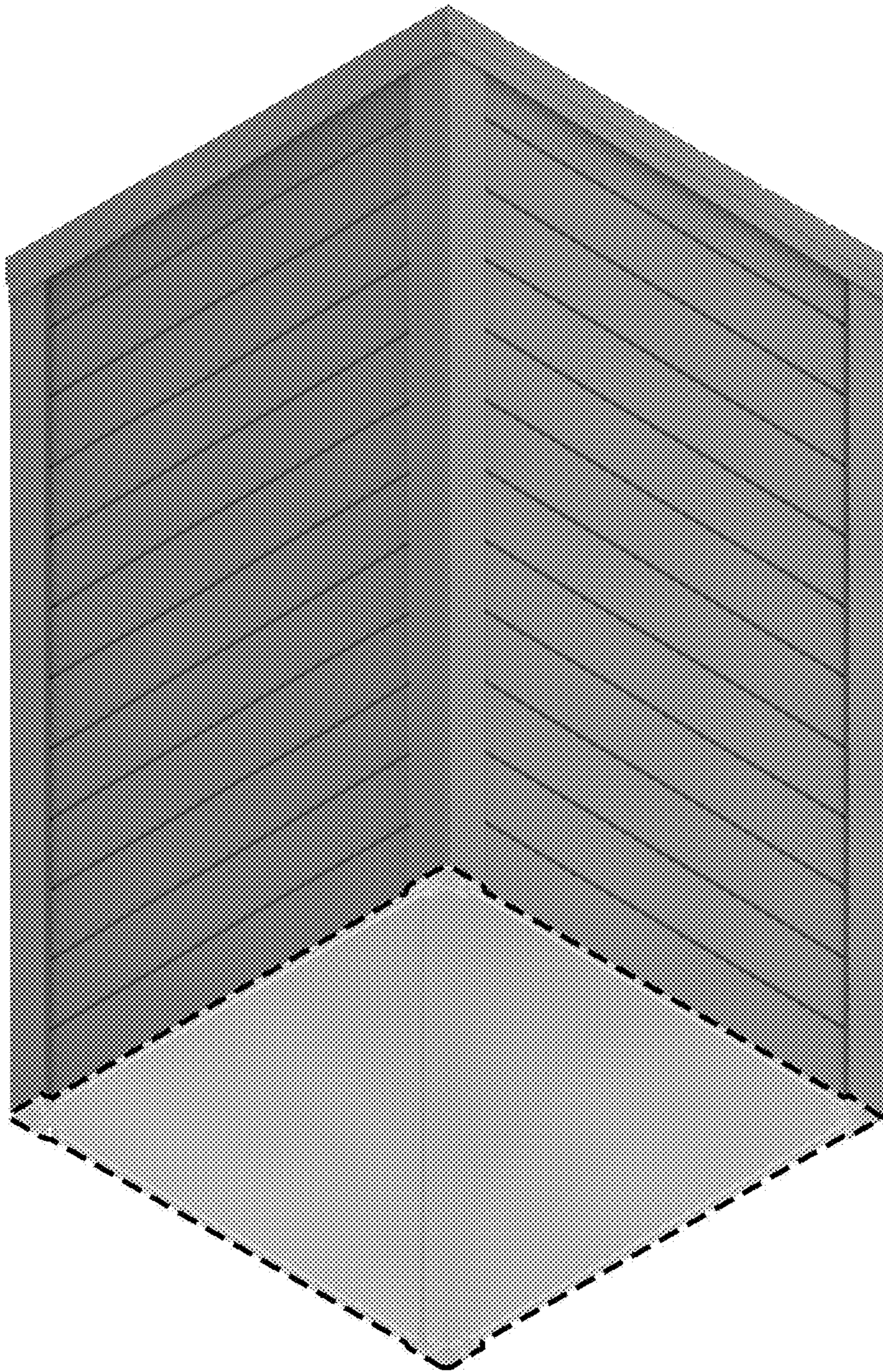


FIG. 34

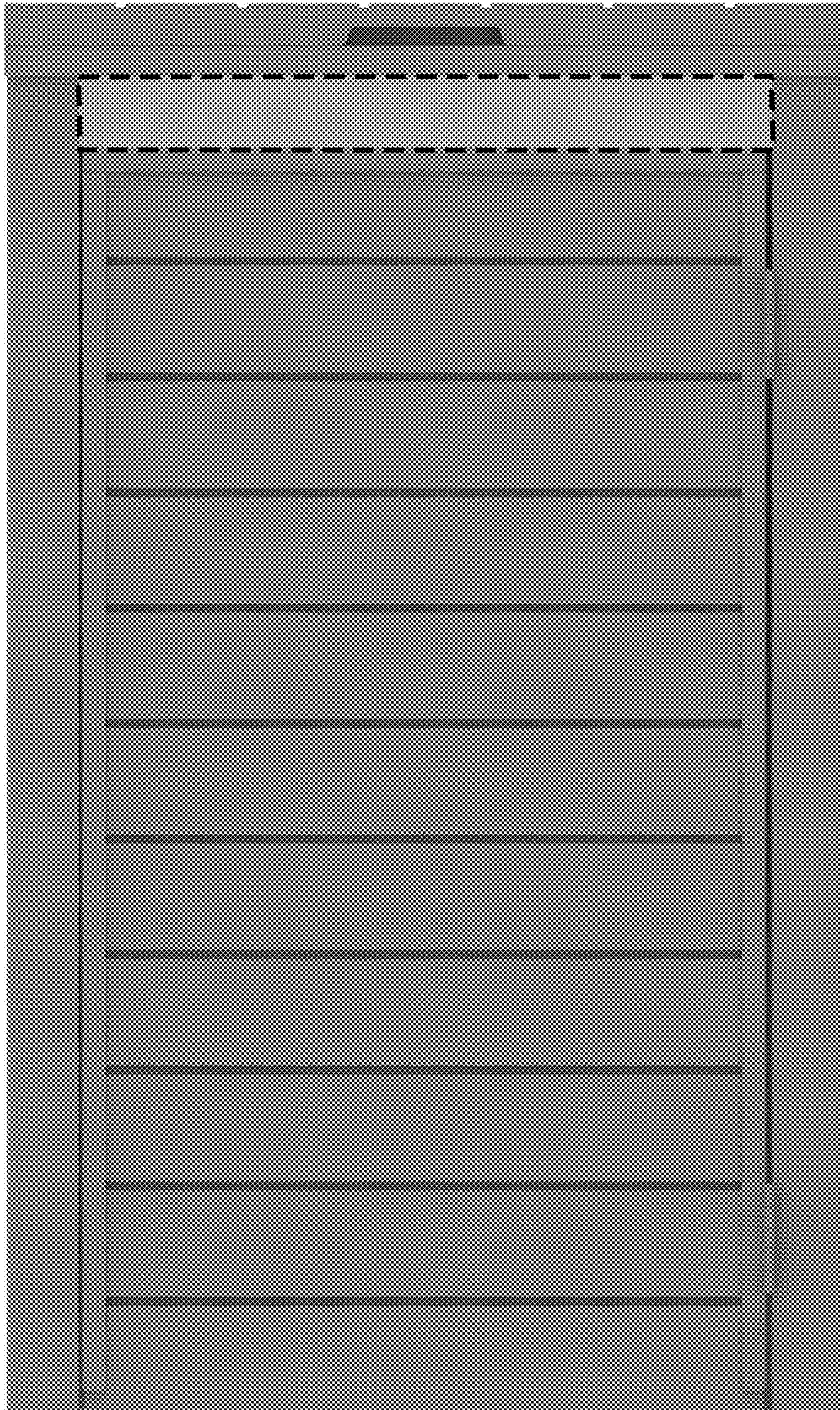


FIG. 35

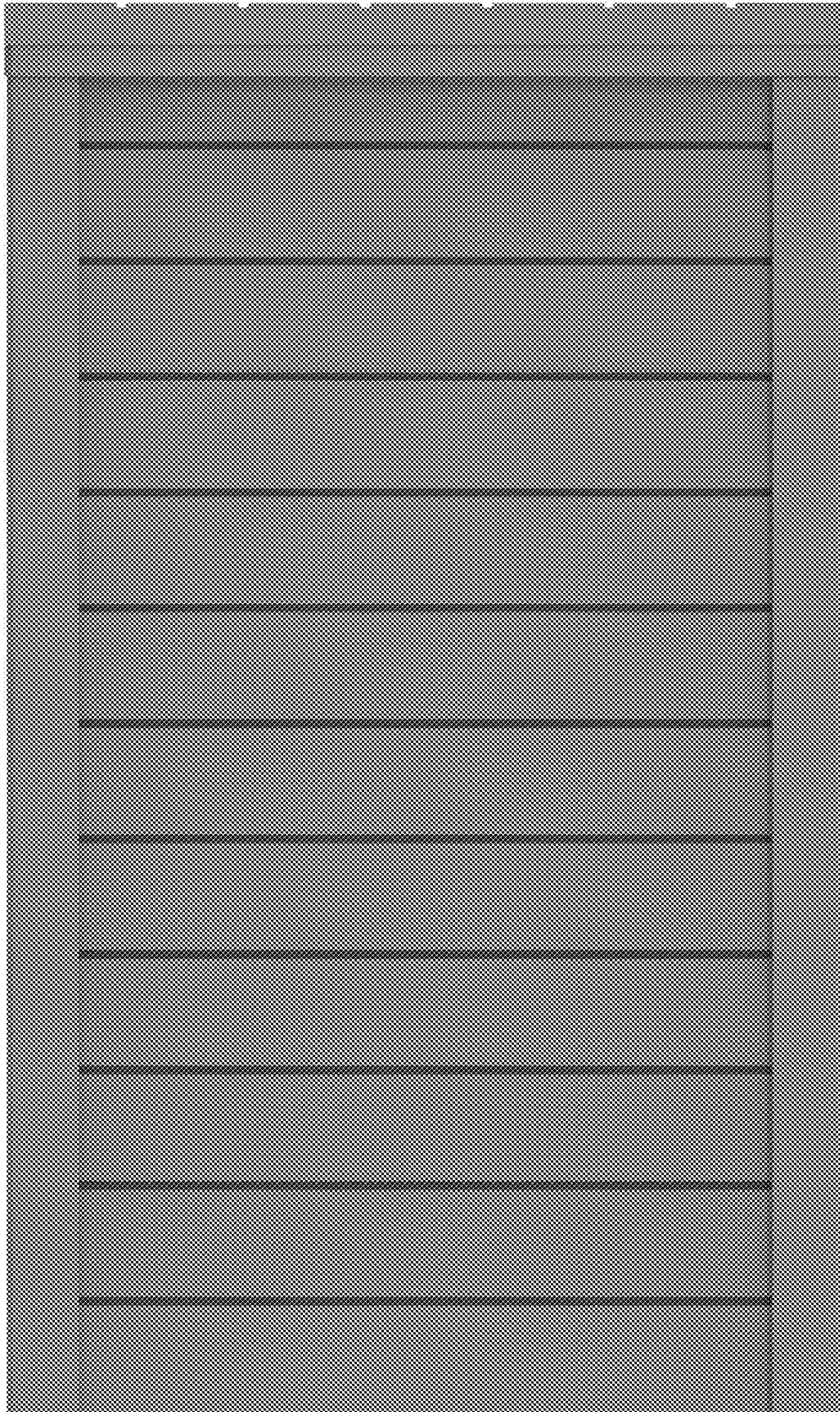


FIG. 36

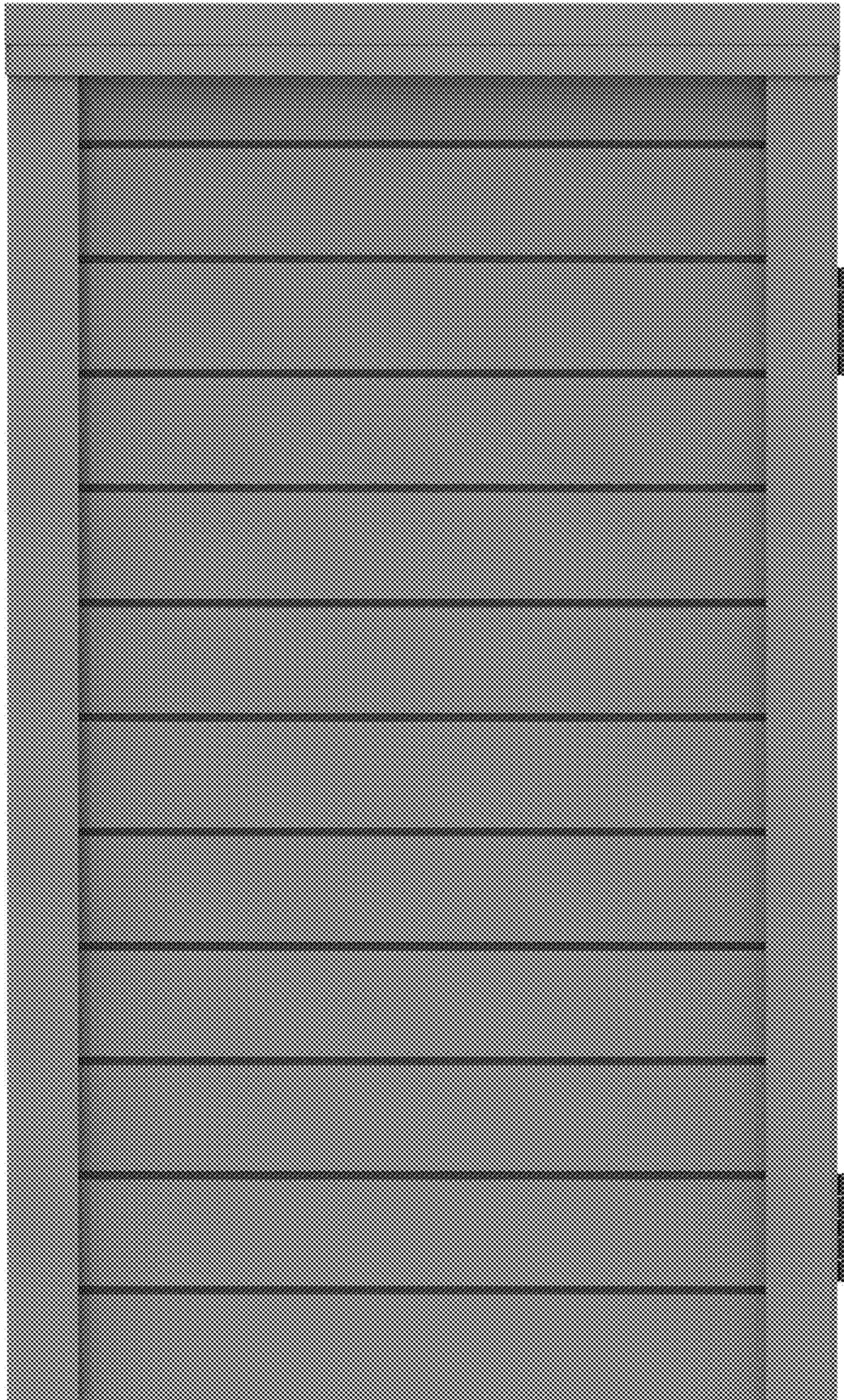


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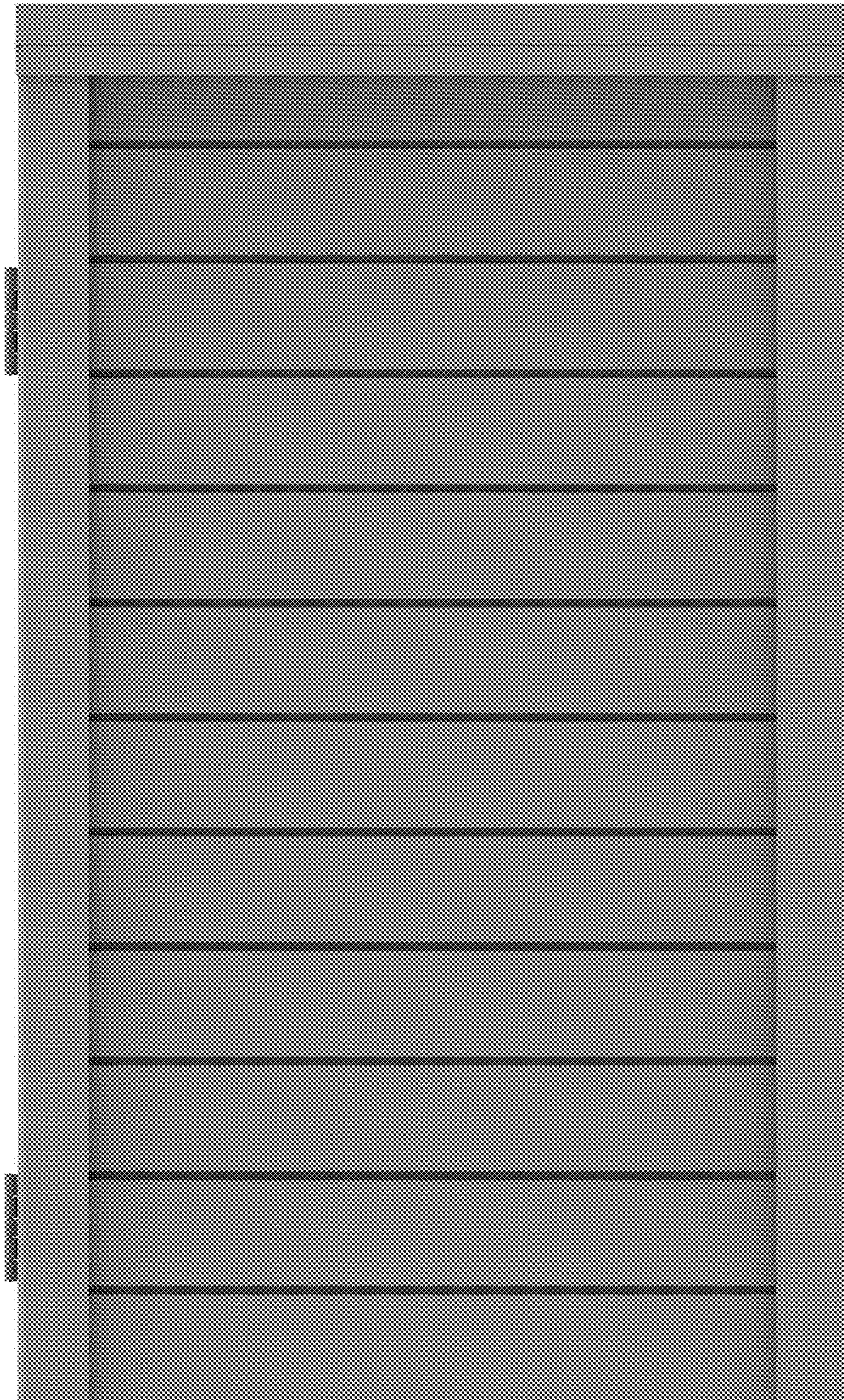


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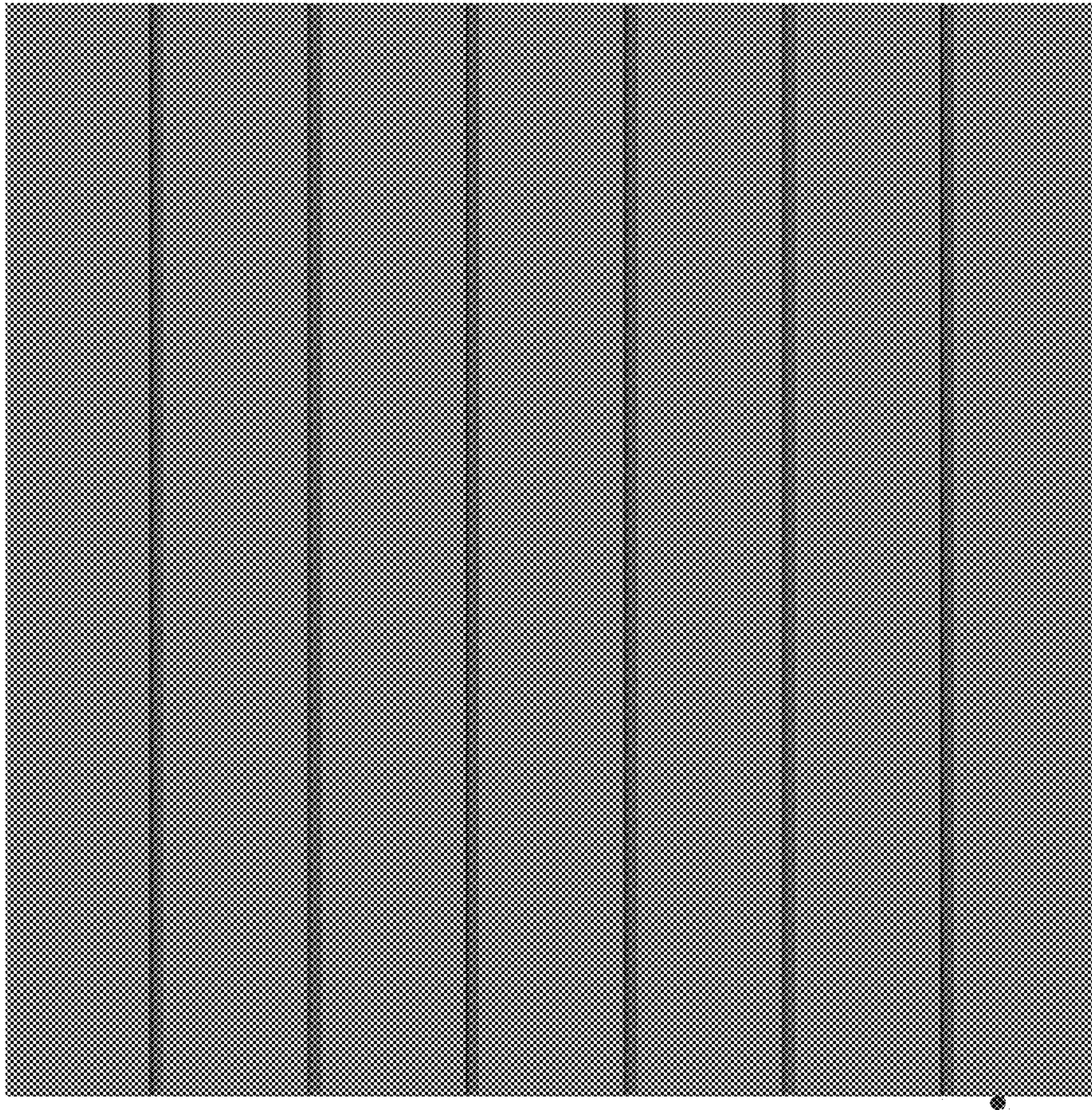


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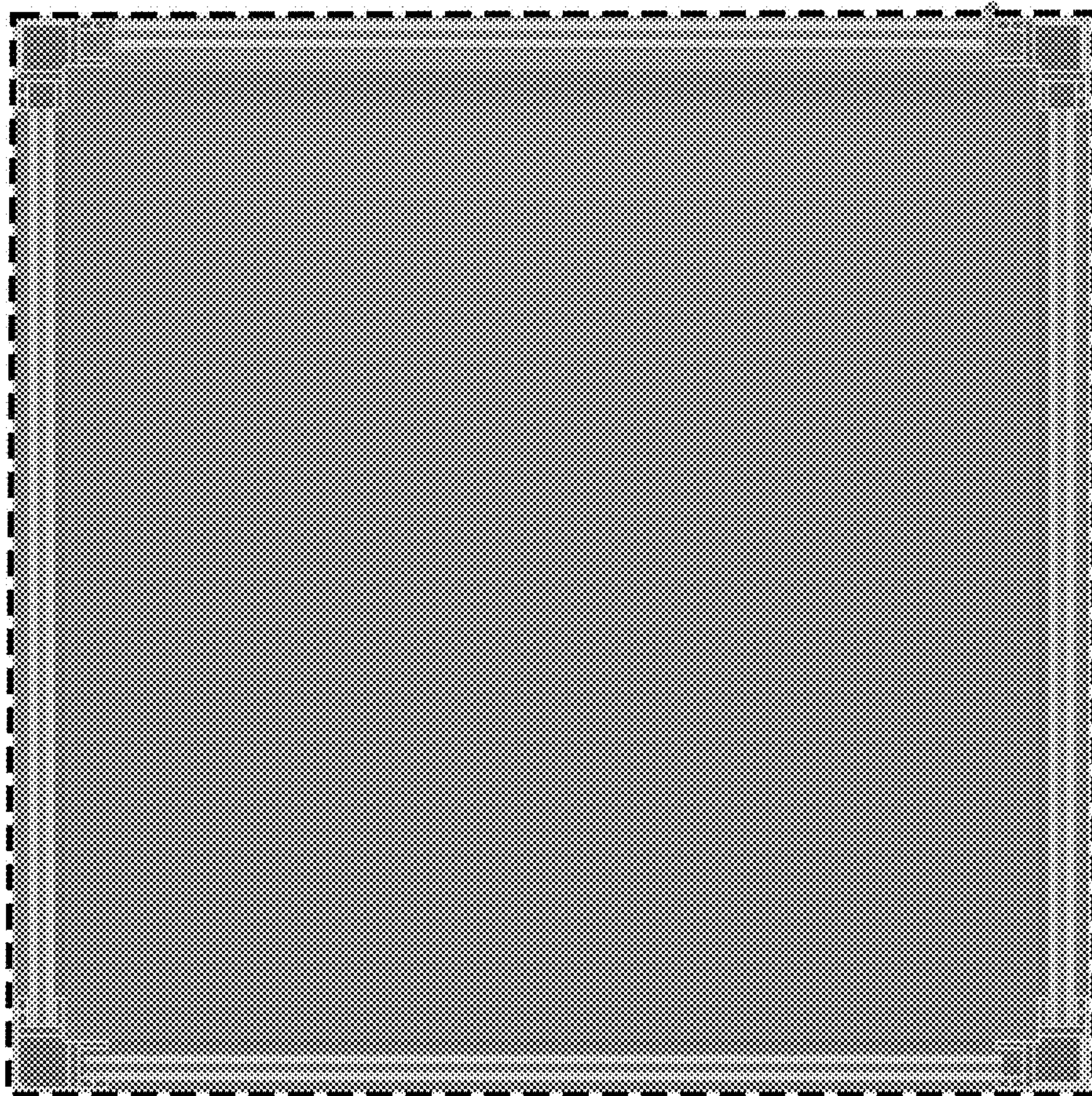


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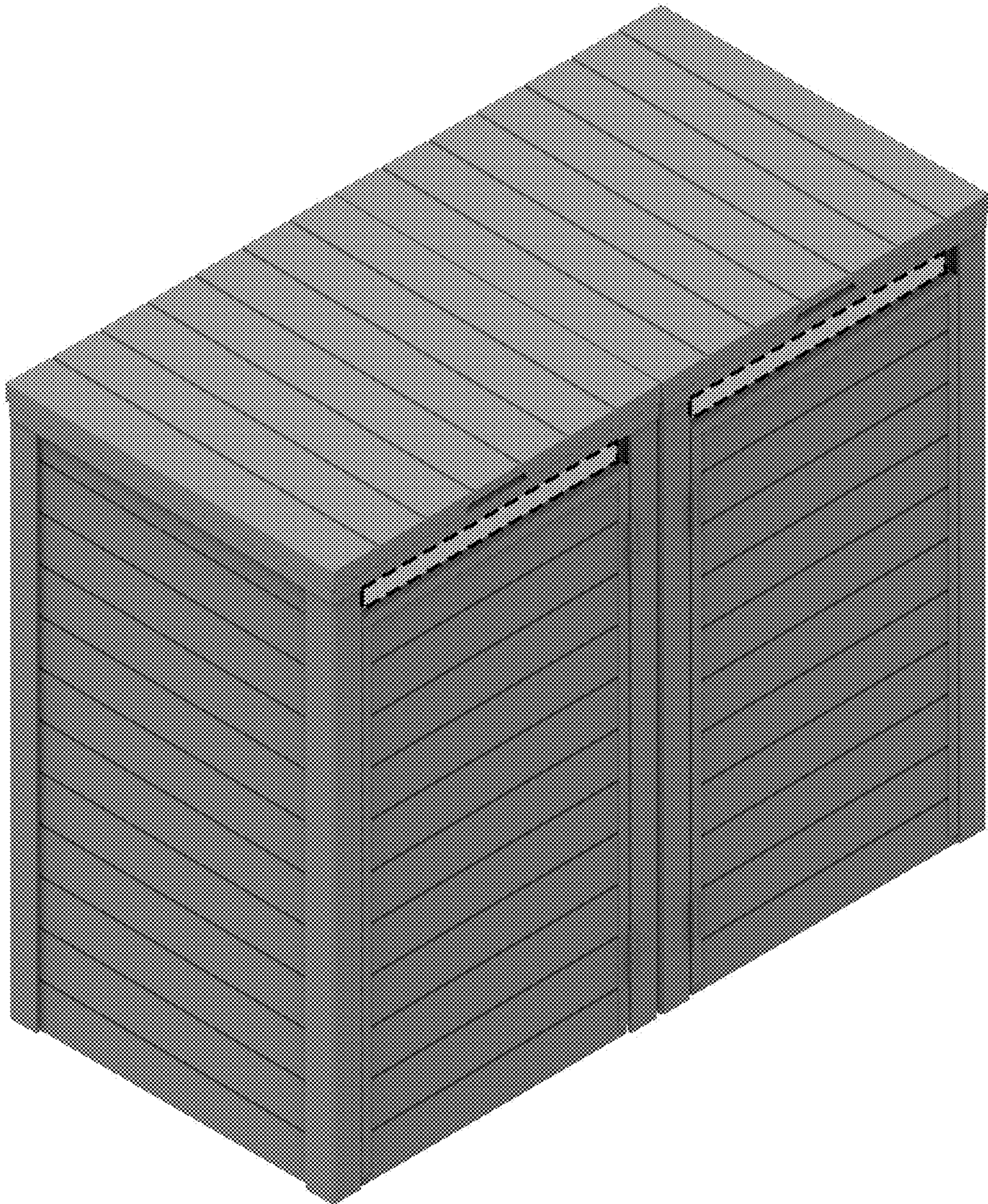


FIG. 41

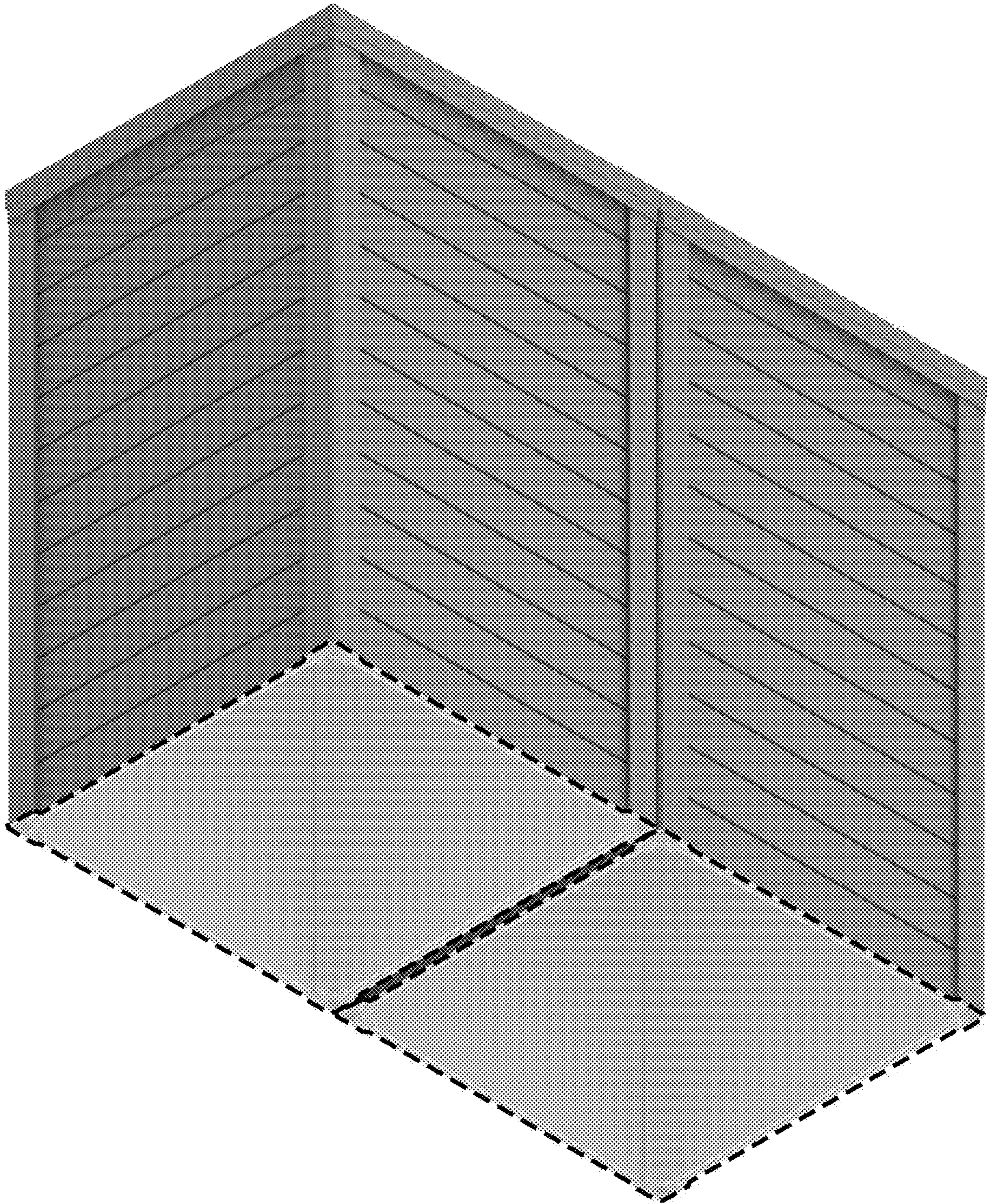


FIG. 42

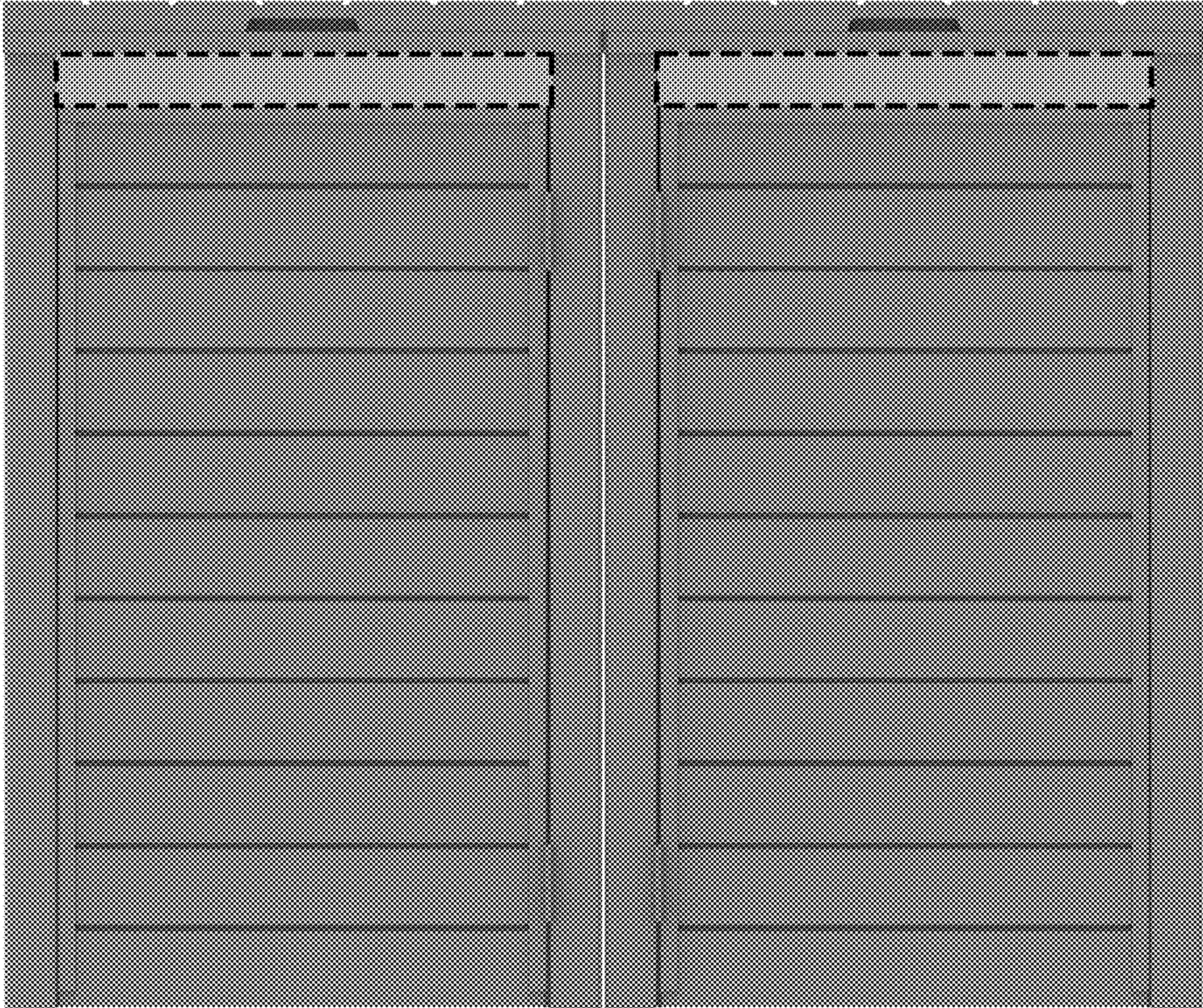


FIG. 43



FIG. 44

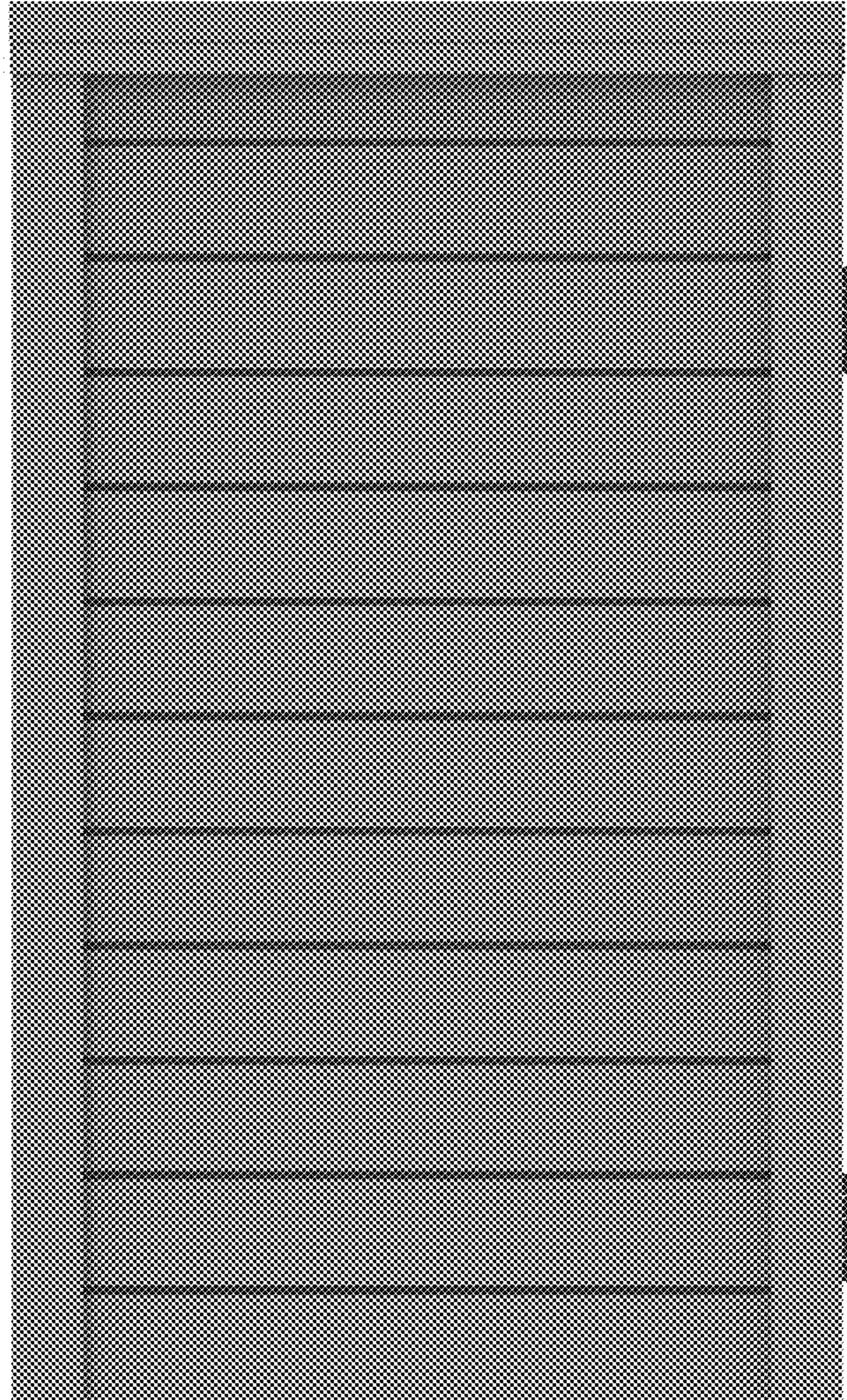


FIG. 45

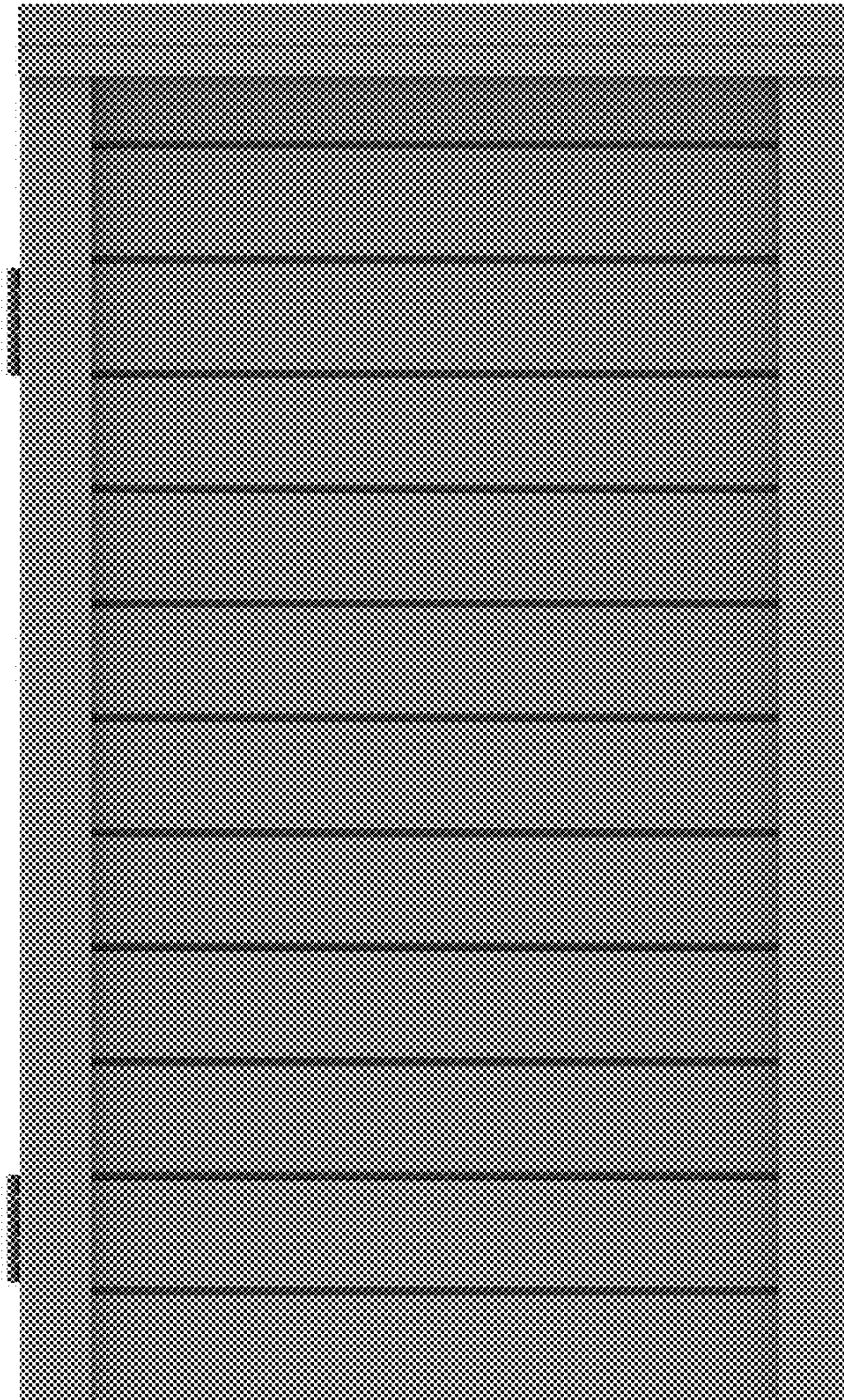


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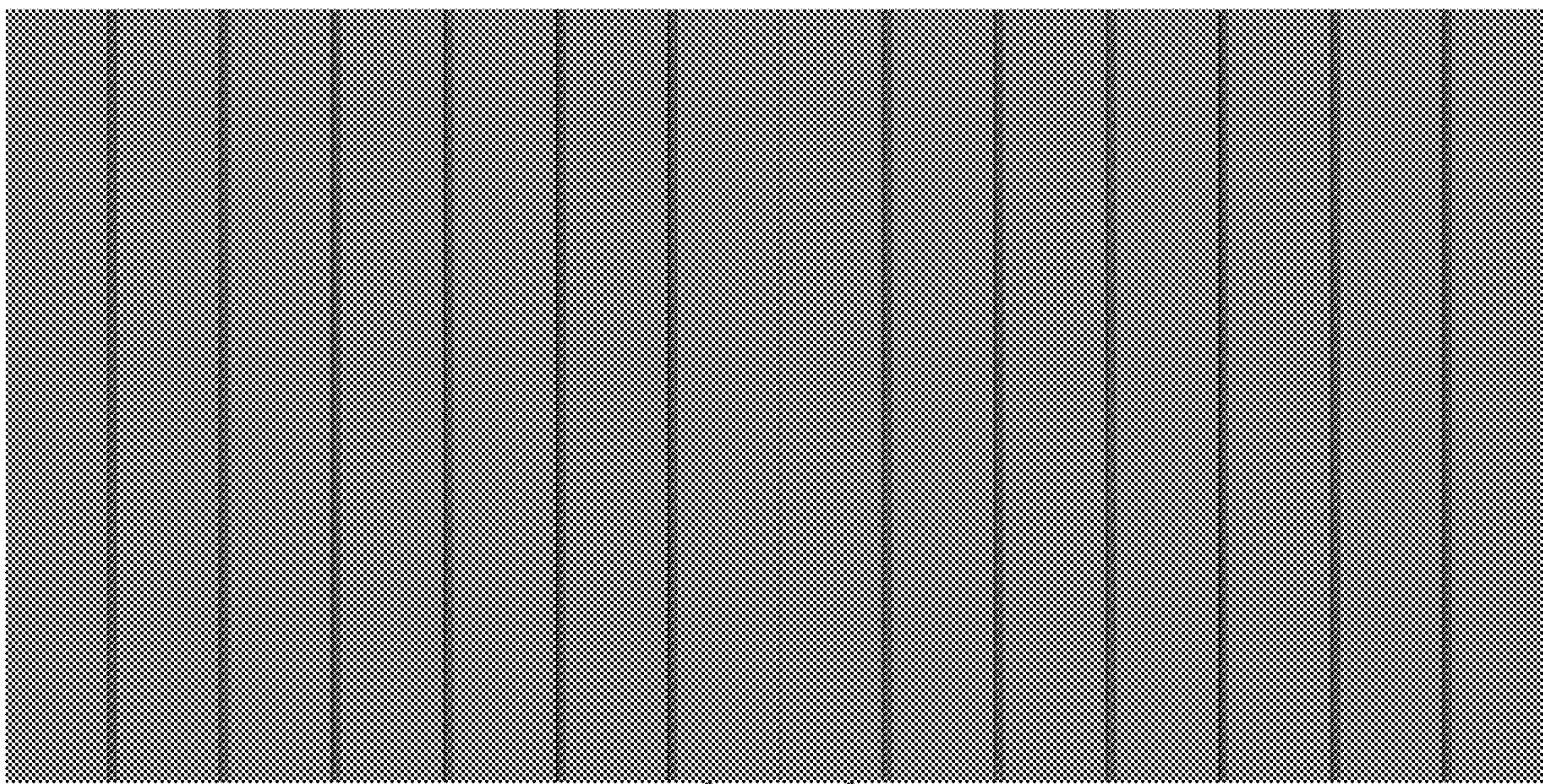


FIG. 47

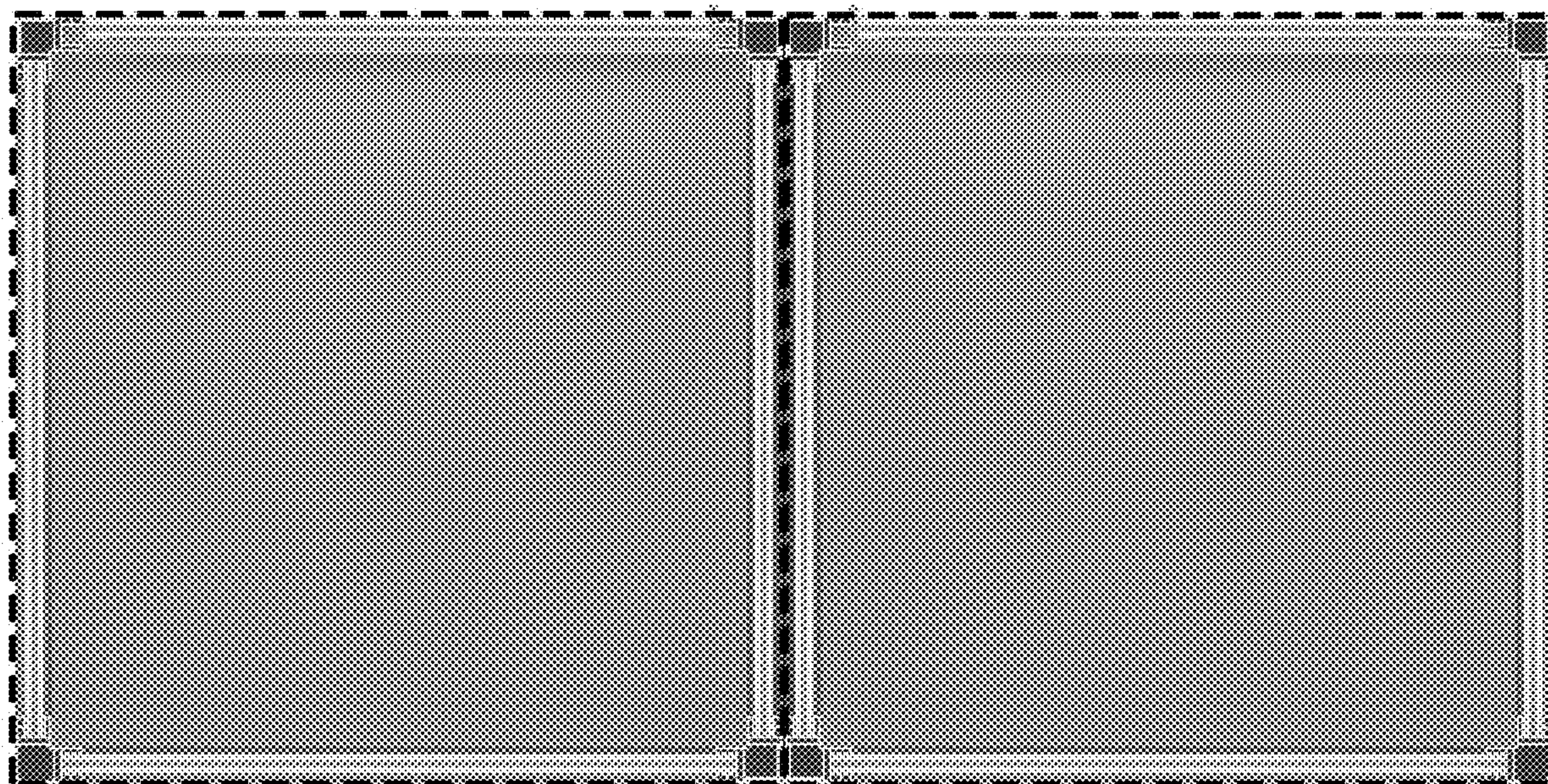


FIG. 48



FIG. 49

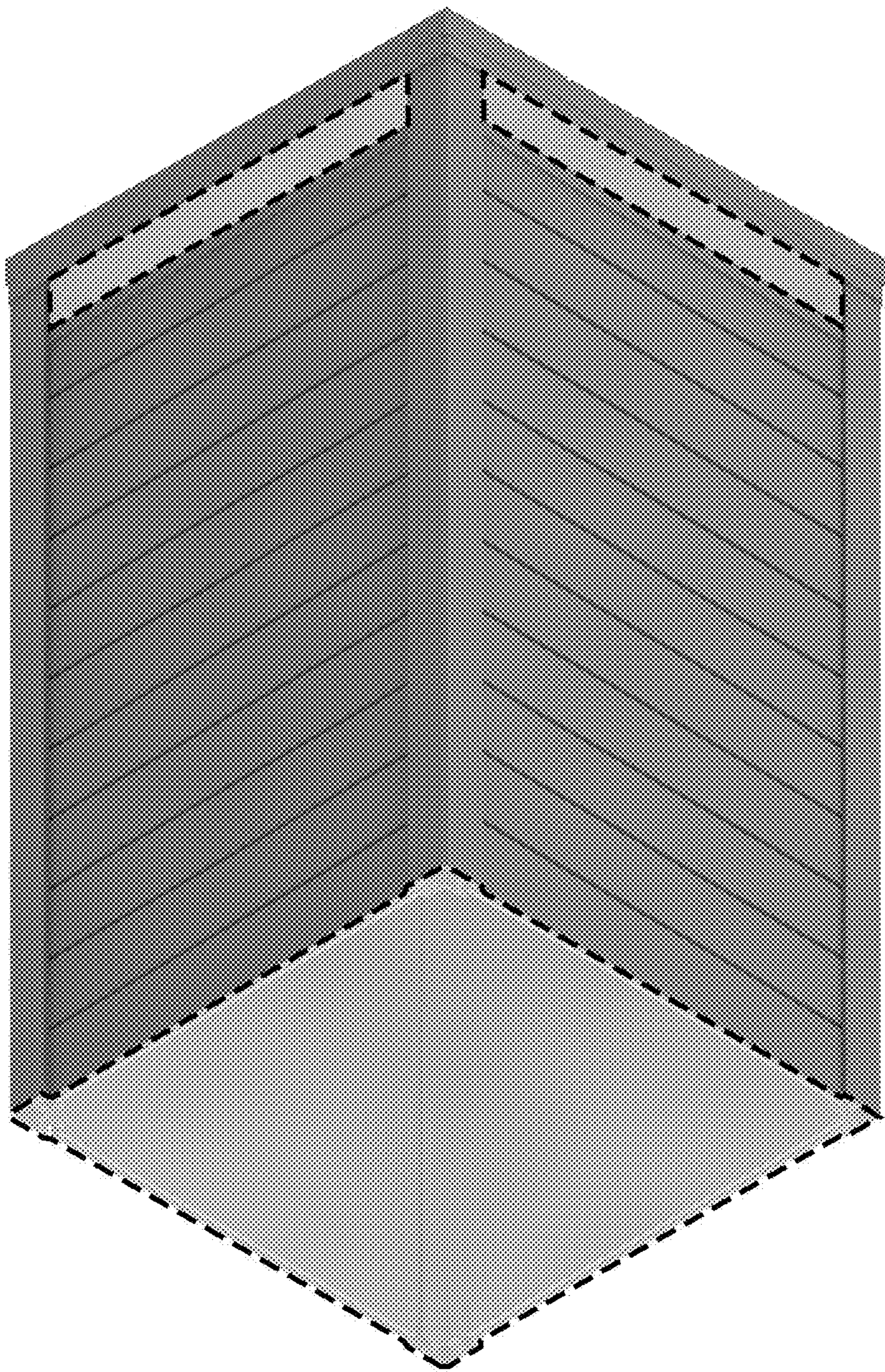


FIG. 50

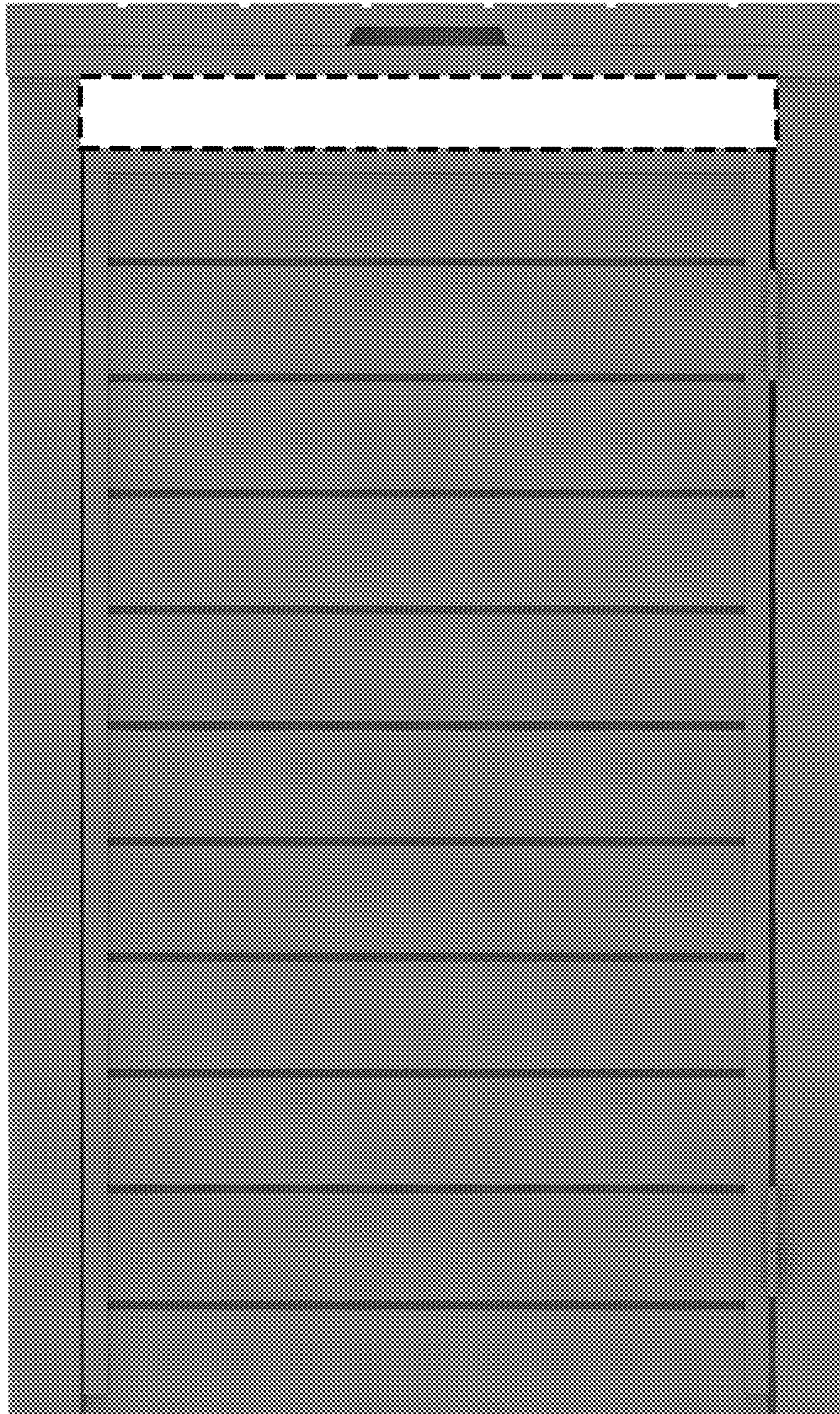


FIG. 51

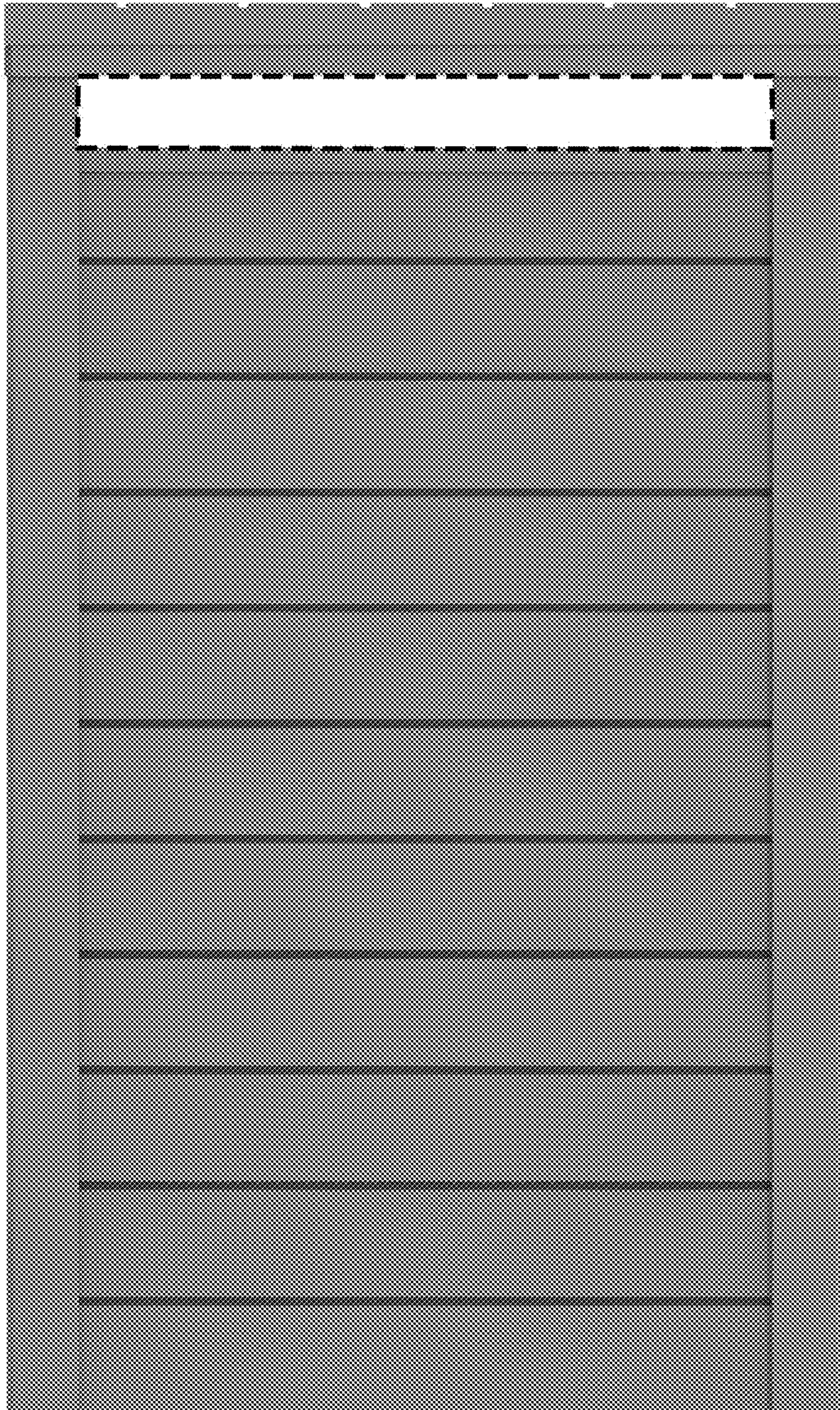


FIG. 52

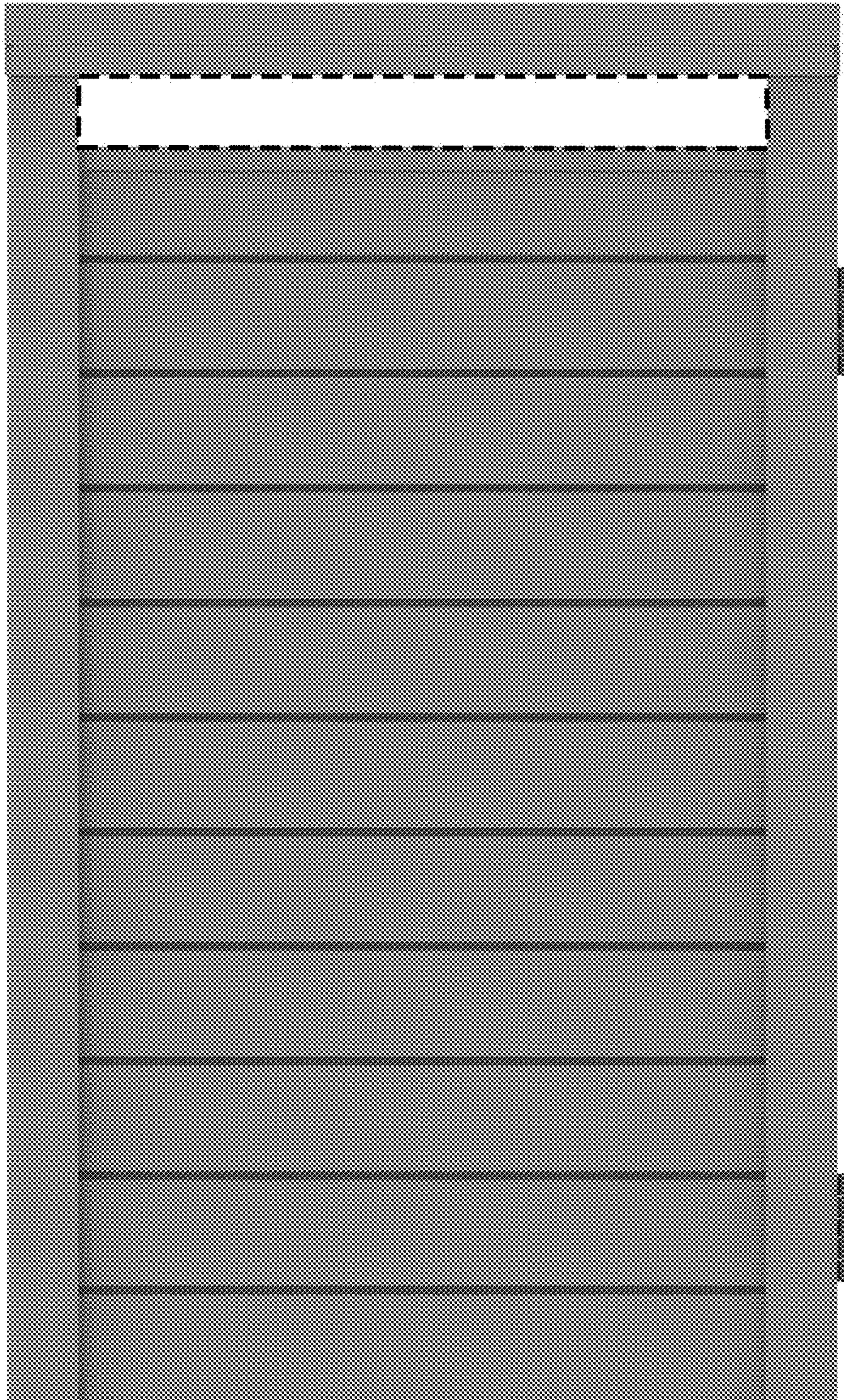


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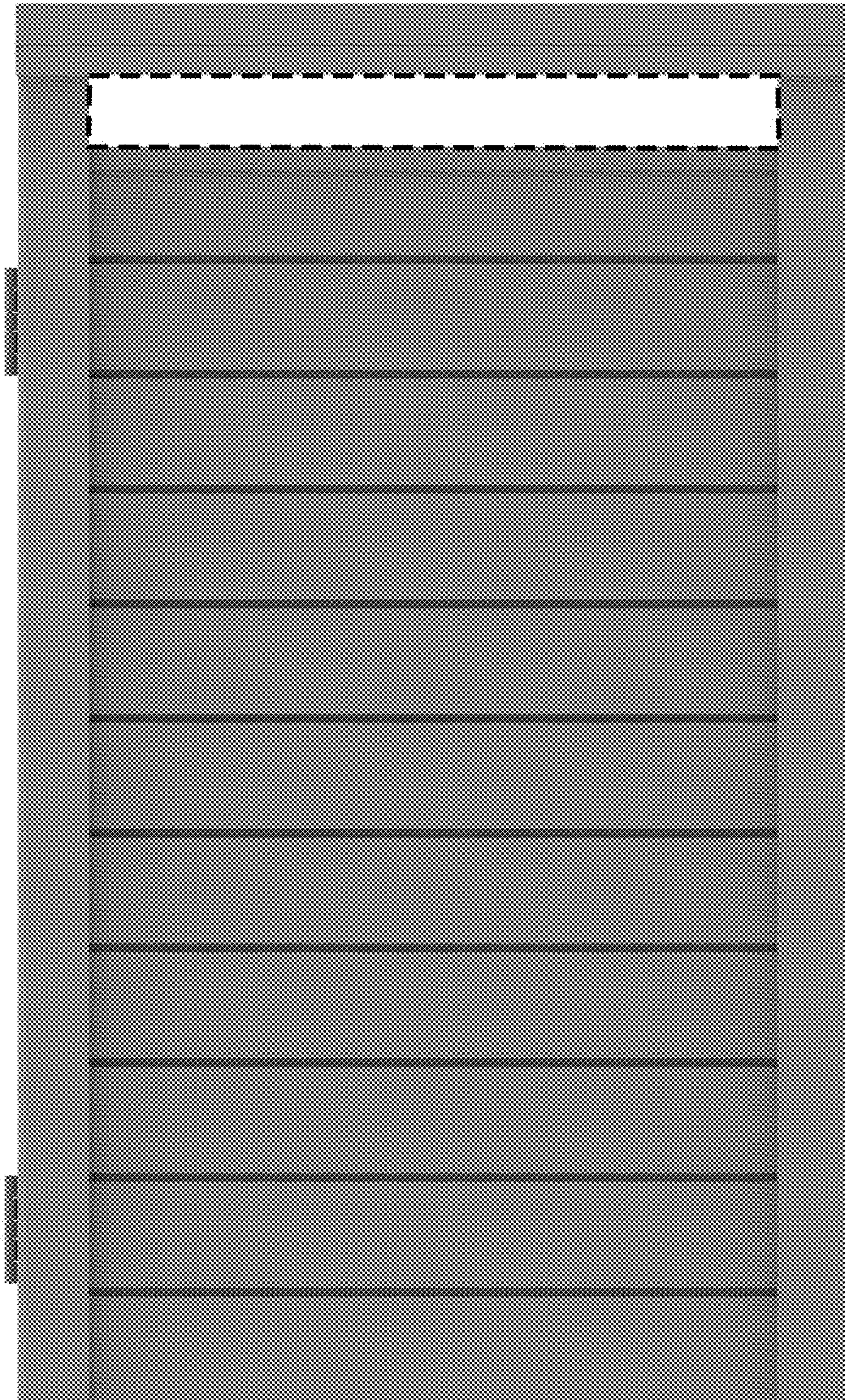


FIG. 54

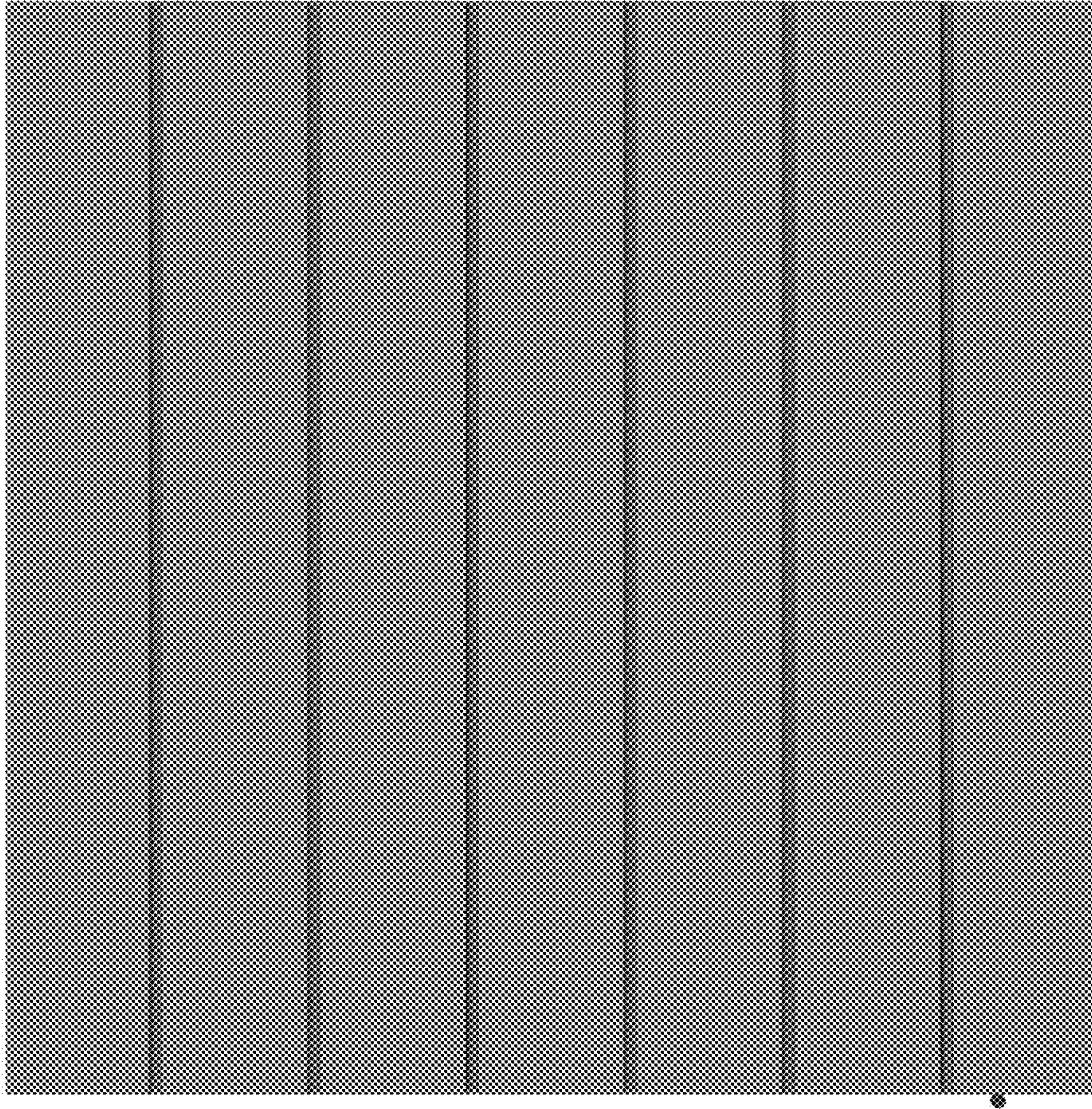


FIG. 55

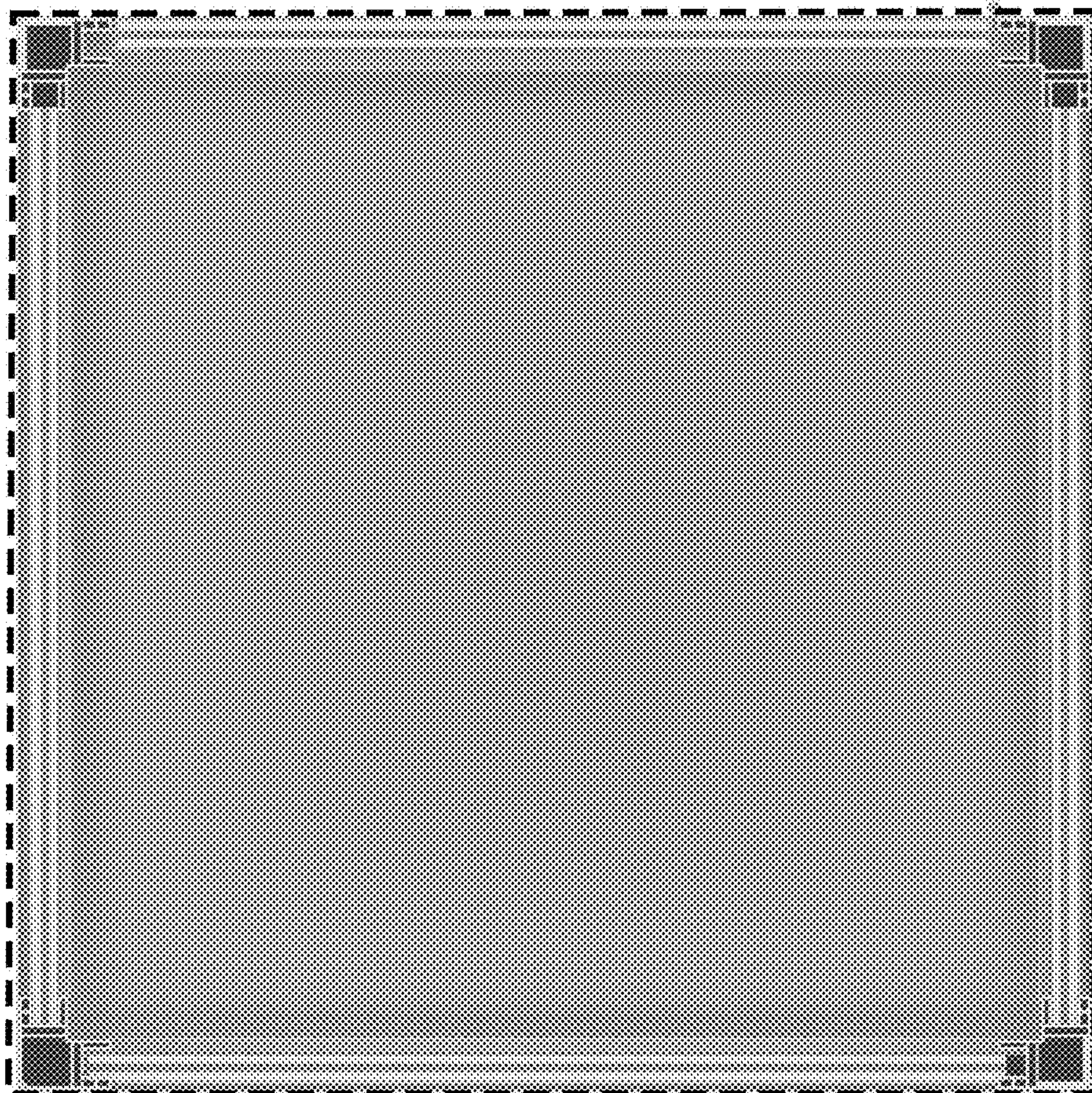


FIG. 56

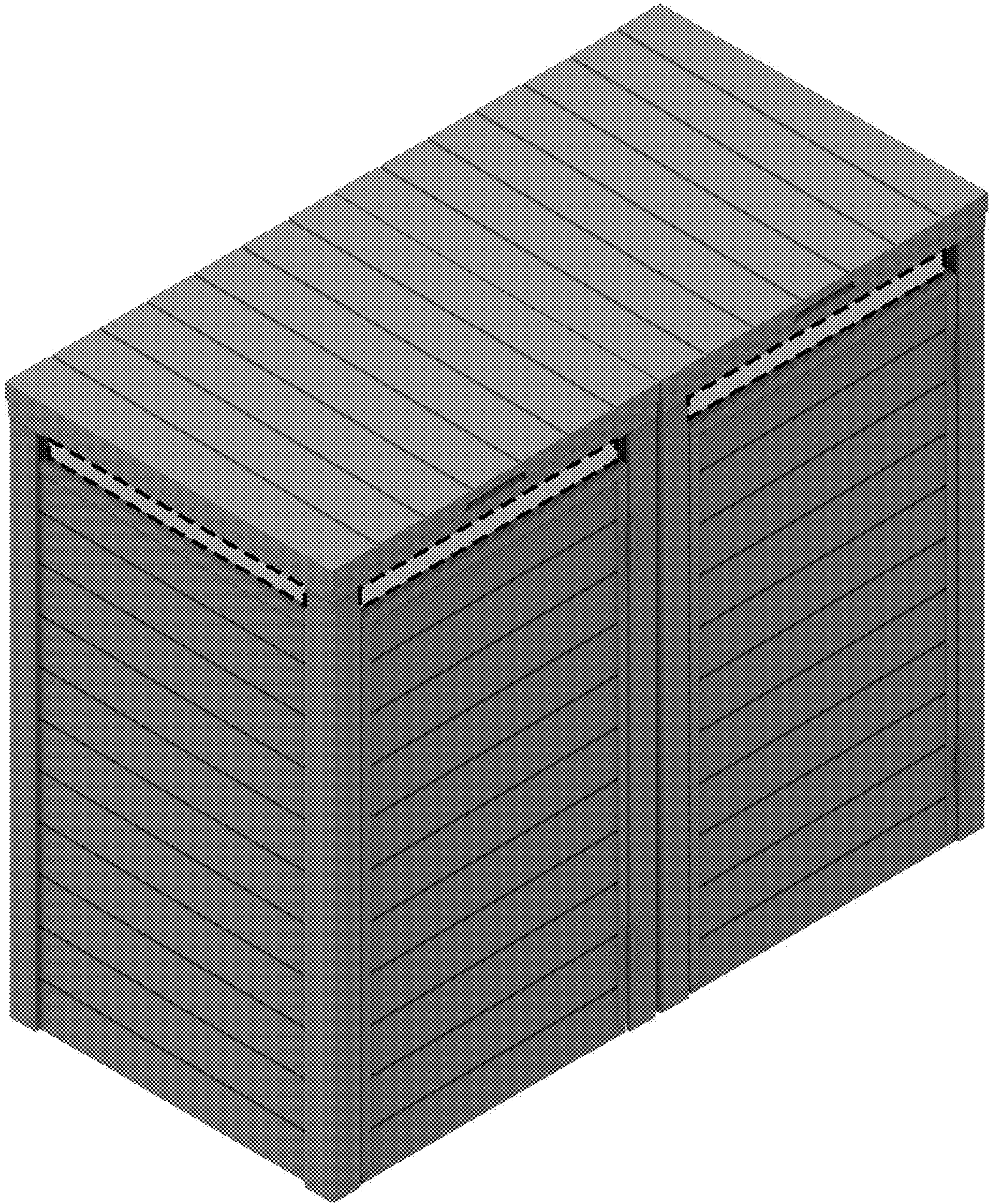


FIG. 57

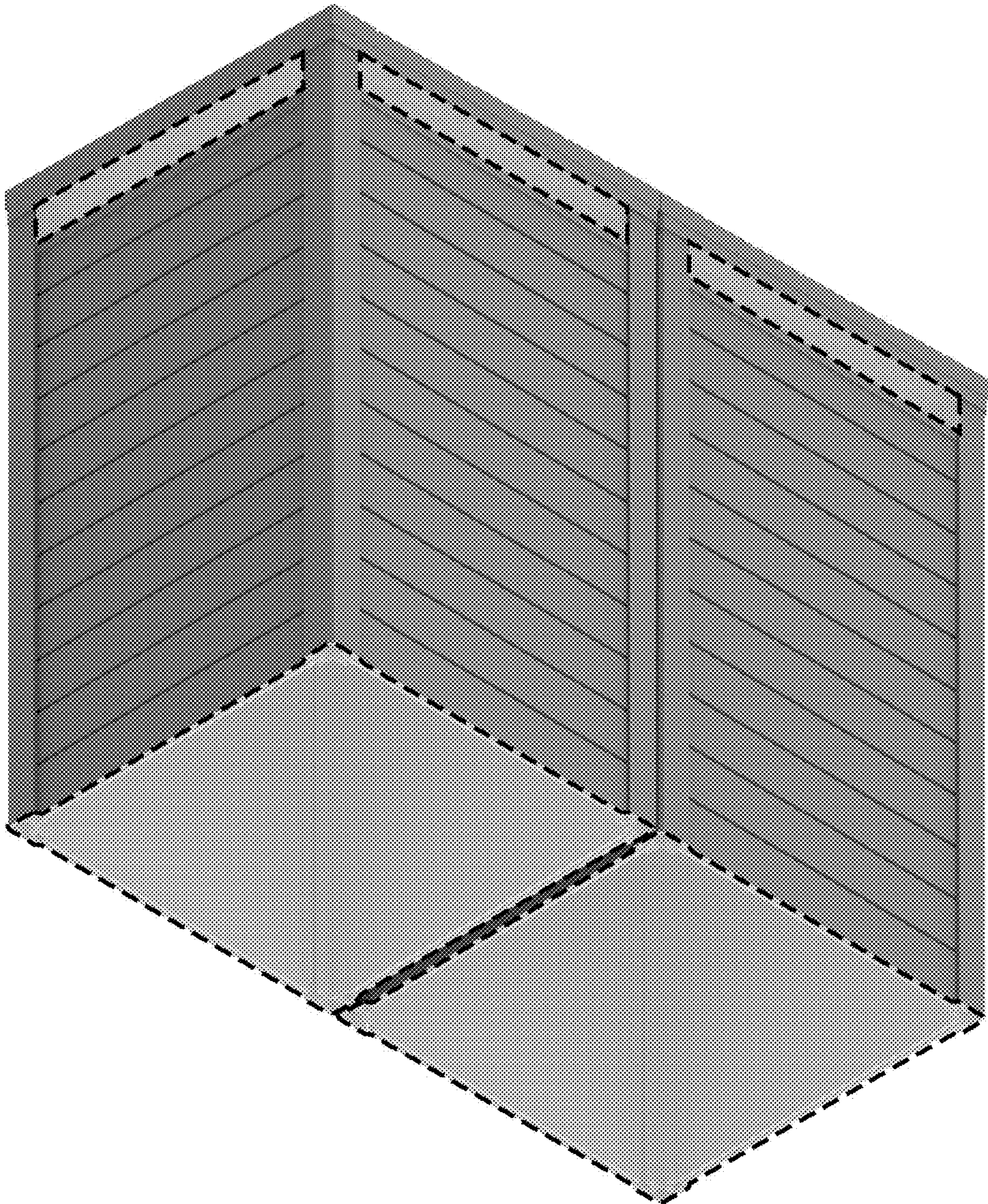


FIG. 58

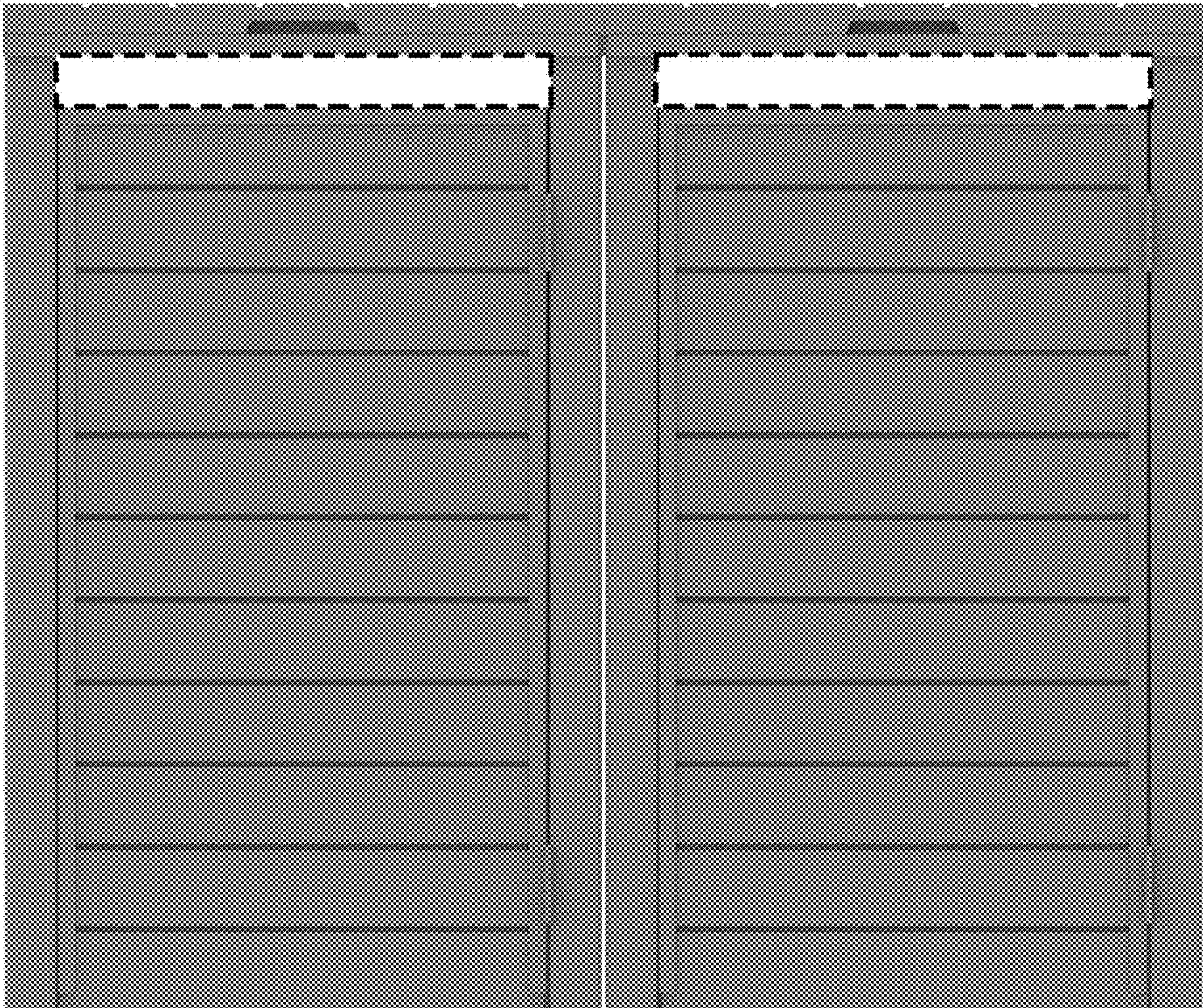


FIG. 59

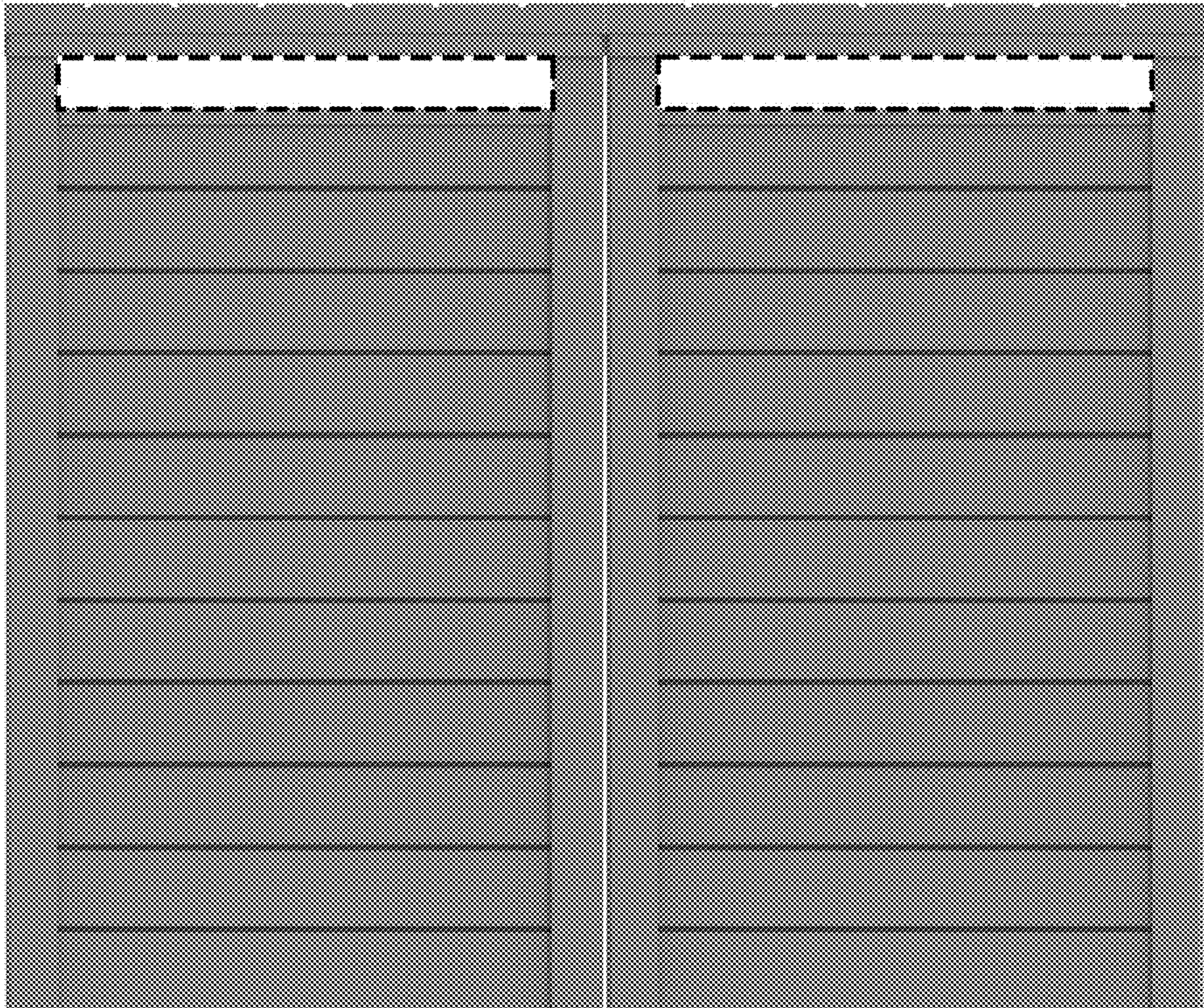


FIG. 60

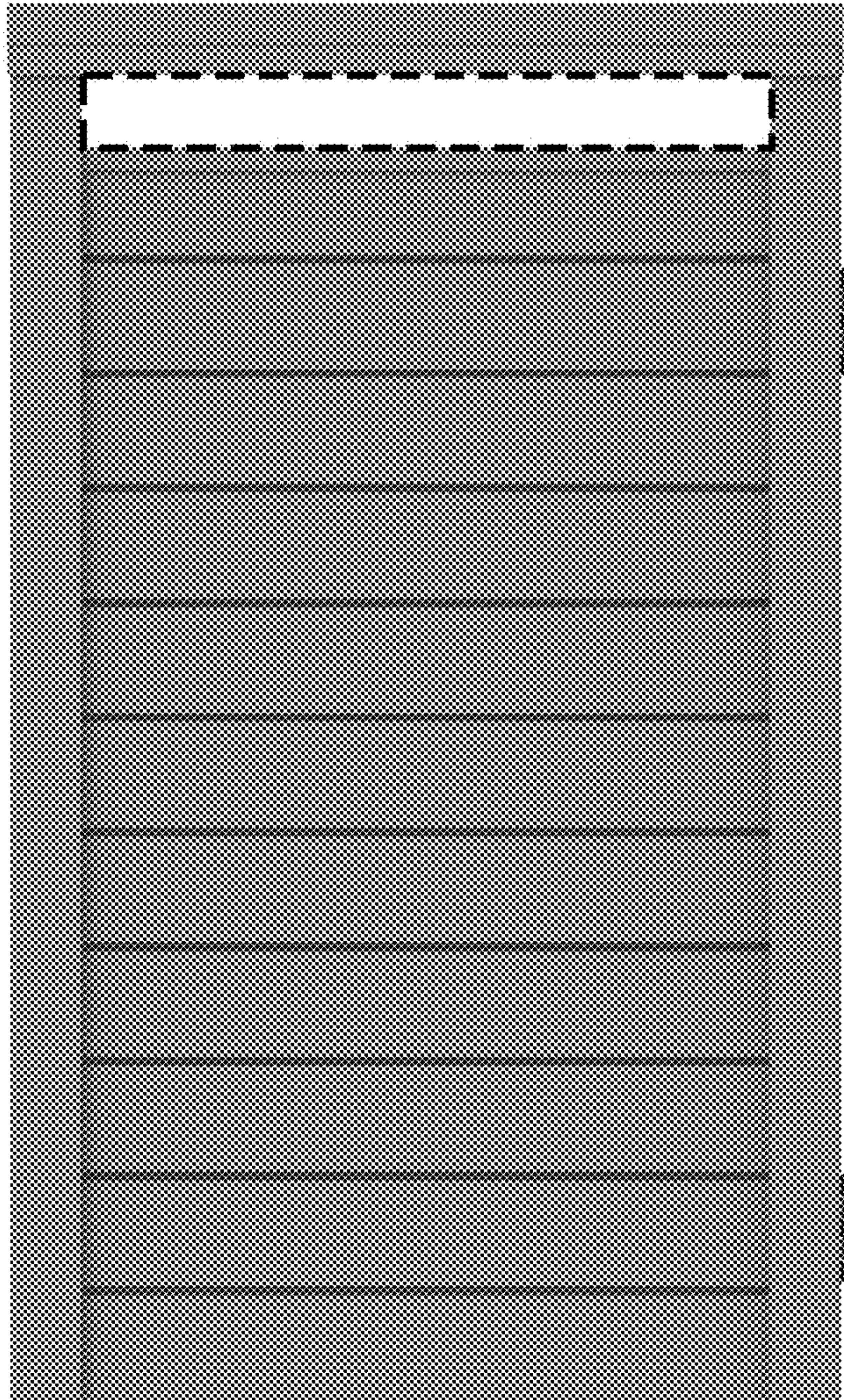


FIG. 61

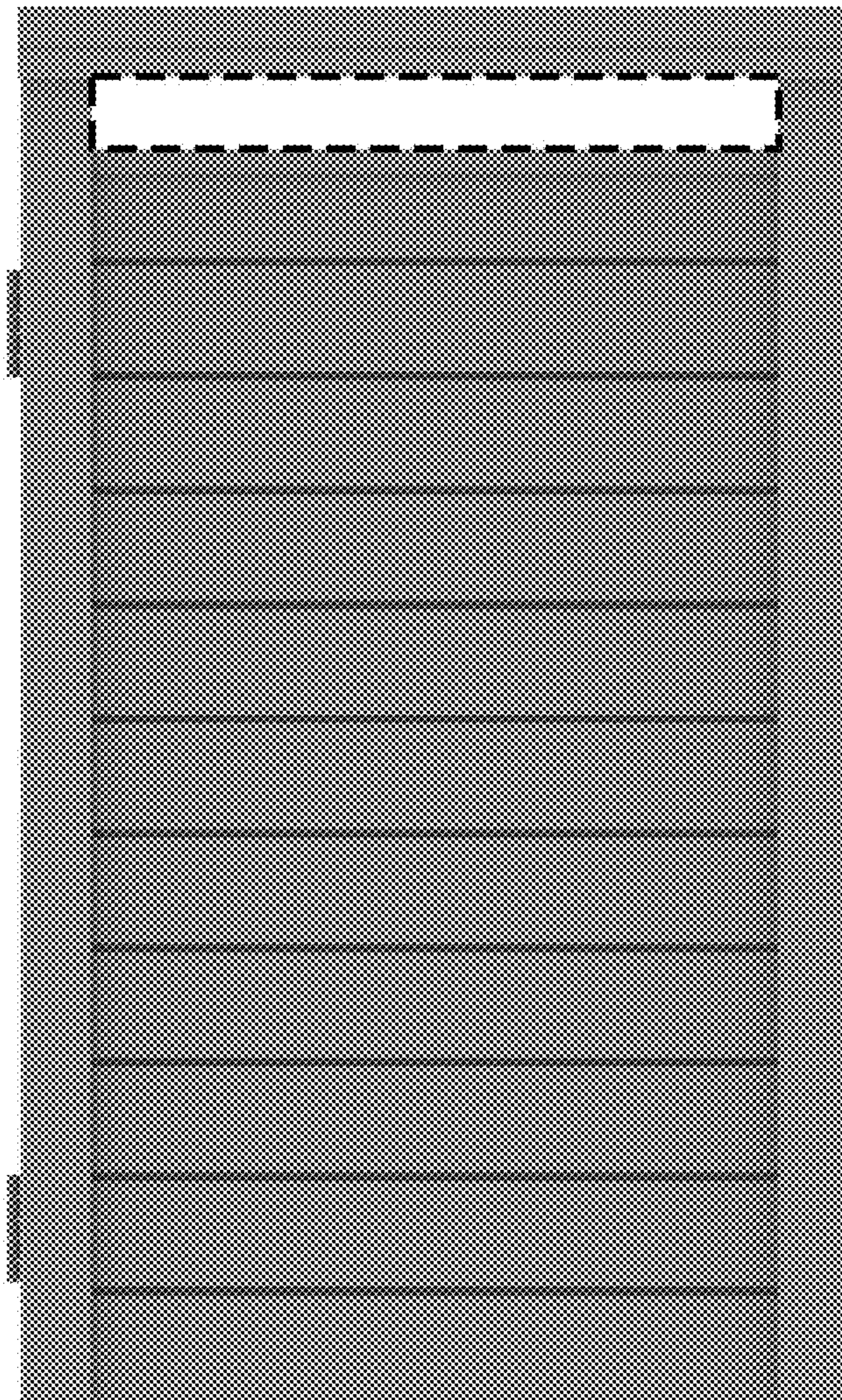


FIG. 62

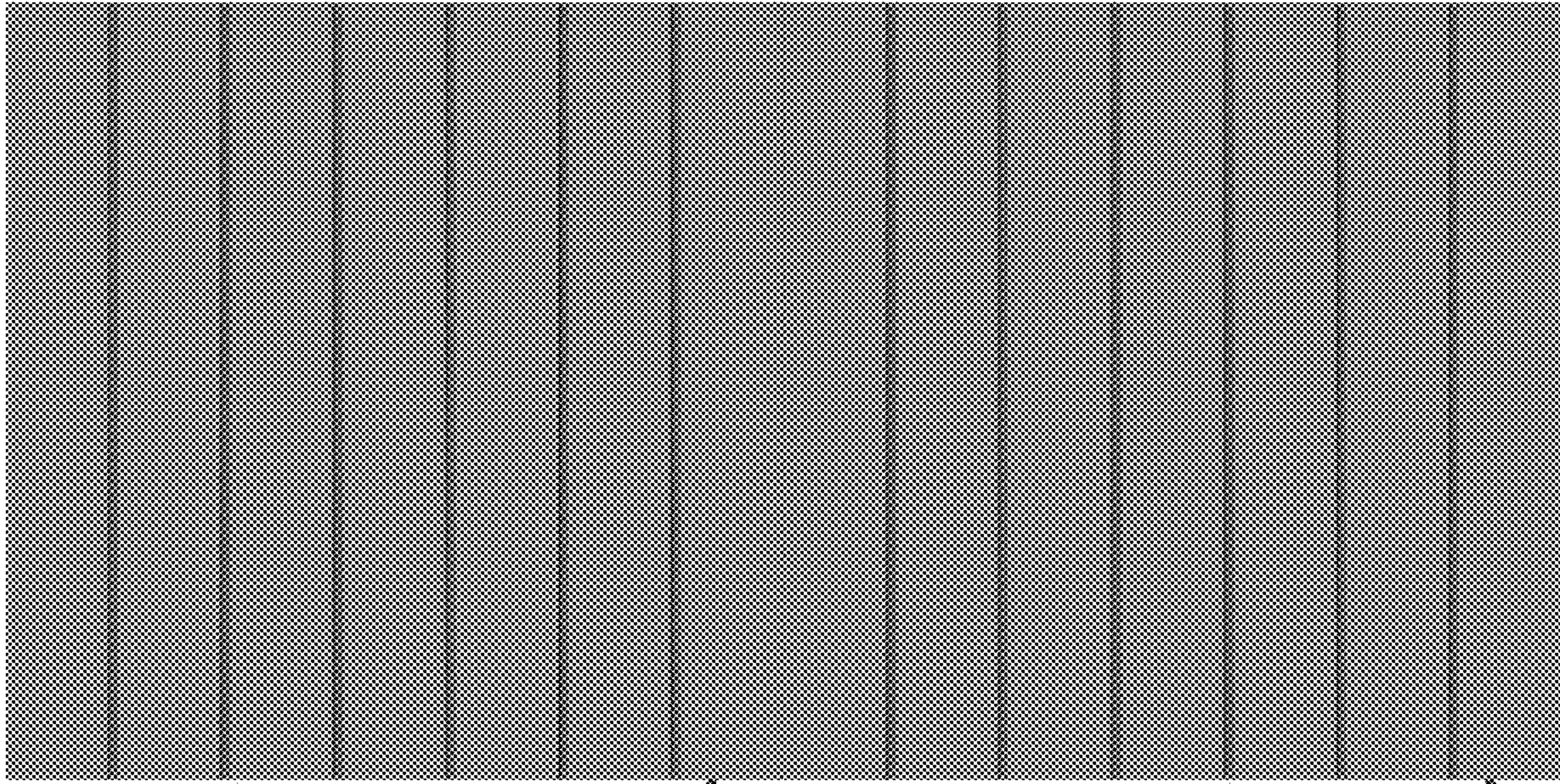


FIG. 63

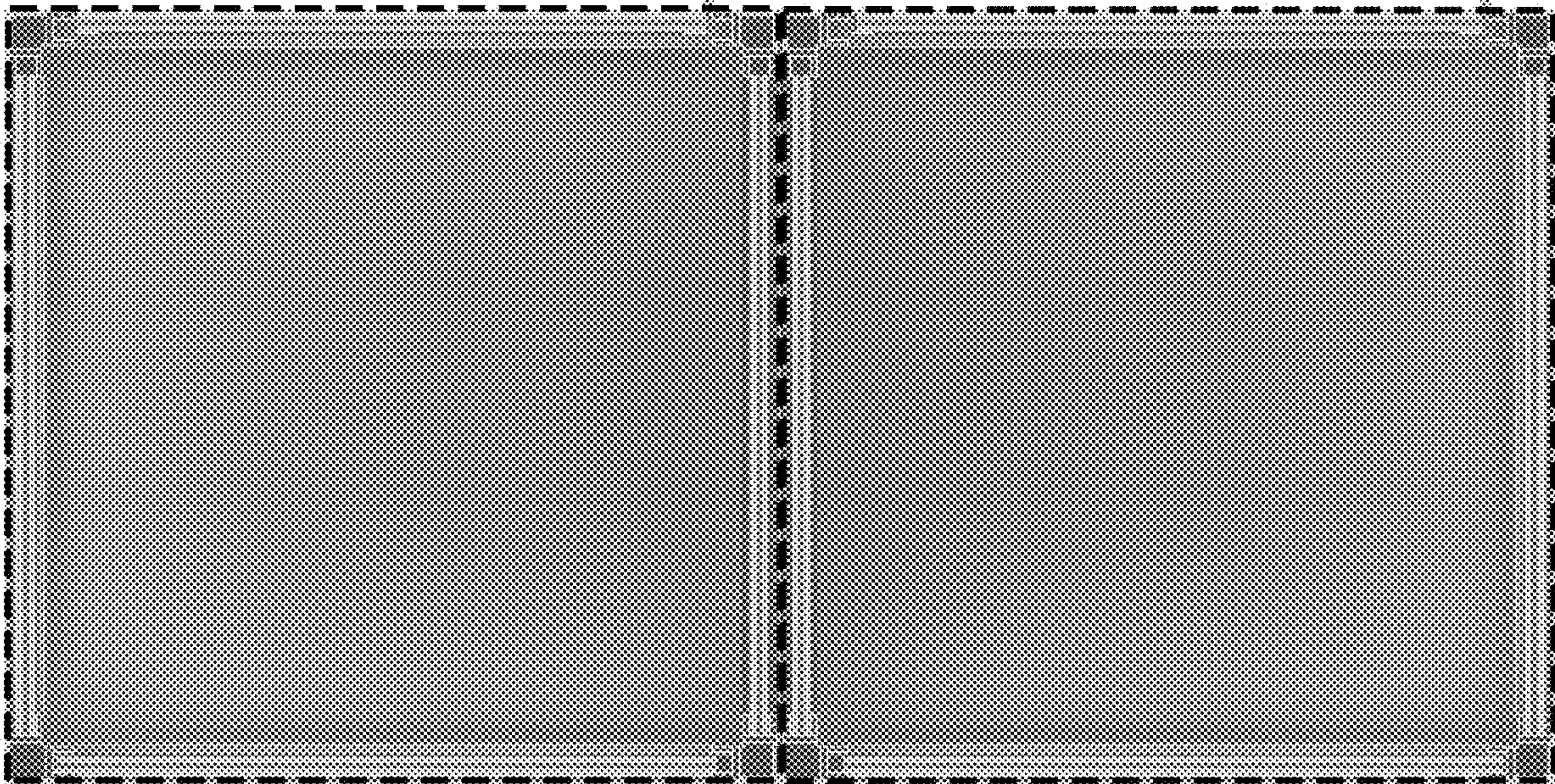


FIG. 64