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(12) **United States Design Patent** (10) **Patent No.:** **US D939,595 S**
Zhang et al. (45) **Date of Patent:** **** Dec. 28, 2021**

(54) **REFRIGERATOR**

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(52) **U.S. Cl.**
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CPC **F25D 25/025** (2013.01)

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CPC F25D 25/025; F25D 23/028; F25D 2323/024; F25D 23/00; F25D 23/02; F25D 2323/021; F25D 23/065; F25D 11/00; F25D 2201/14; F25D 23/021; F25D 23/025; F25D 23/04; F25D 27/00; F25D 23/062; F25D 23/067; F25D 2400/18; F25D 23/08; F25D 23/085; F25D 2500/02; F25D 25/00; F25D 25/005; F25D 25/022; F25D 25/024; F25D 17/047; F25D 2317/041; F25D 2317/04131; F25D 2317/043; F25D 2317/0664; F25D 2321/147; F25D 2323/02; F25D 2323/023

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D553,167 S *	10/2007	Busalt	D15/91
D567,262 S *	4/2008	Crookshanks	D15/91
D642,600 S *	8/2011	Kristiansen	D15/86
D646,308 S *	10/2011	Kristiansen	D15/91
D647,544 S *	10/2011	Kristiansen	D15/86
D658,215 S *	4/2012	Seo	D15/86
D666,636 S *	9/2012	Jidam	D15/86
D668,696 S *	10/2012	Seo	D15/86
D671,151 S *	11/2012	Seo	D15/86
D674,415 S *	1/2013	Lee	D15/86
D674,416 S *	1/2013	Seo	D15/86
D674,418 S *	1/2013	Seo	D15/86
D678,922 S *	3/2013	Lee	D15/86
D680,138 S *	4/2013	Seo	D15/86
D681,695 S *	5/2013	Lee	D15/86
D684,609 S *	6/2013	Seo	D15/86
D686,254 S *	7/2013	Wang	D15/91
D689,104 S *	9/2013	Yang	D15/91
D706,315 S *	6/2014	Seo	D15/89
D707,734 S *	6/2014	Seo	D15/86
D709,925 S *	7/2014	Seo	D15/89
D710,403 S *	8/2014	Seo	D15/89
D713,862 S *	9/2014	Lee	D15/86
D714,360 S *	9/2014	Seo	D15/85

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Primary Examiner — Richard E Chilcot

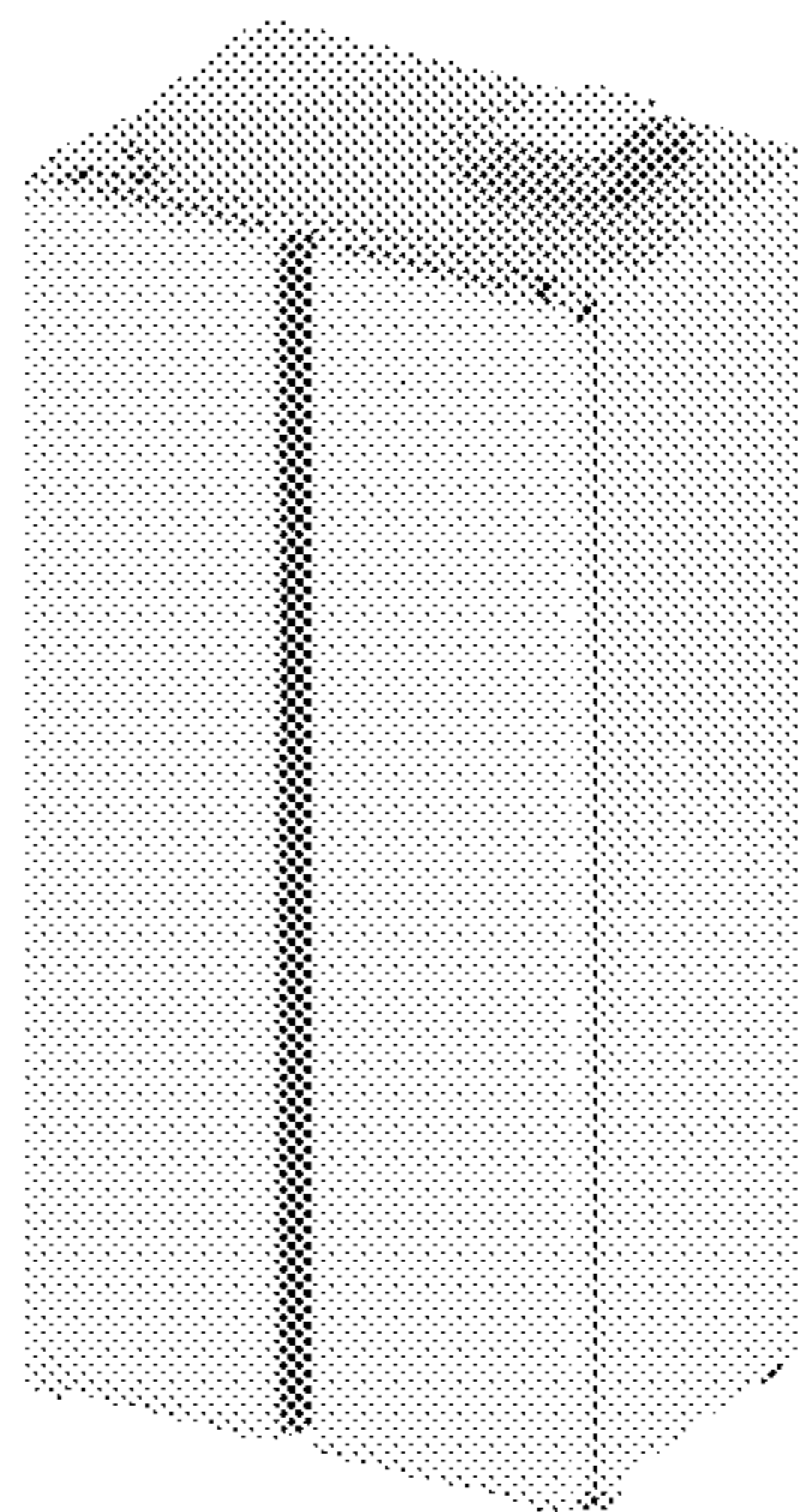
(57) **CLAIM**

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

DESCRIPTION

- 1. Refrigerator
- 1.1 : Front
- 1.2 : Back
- 1.3 : Left
- 1.4 : Right
- 1.5 : Top
- 1.6 : Bottom
- 1.7 : perspective view 1
- 1.8 : perspective view 2

1 Claim, 8 Drawing Sheets



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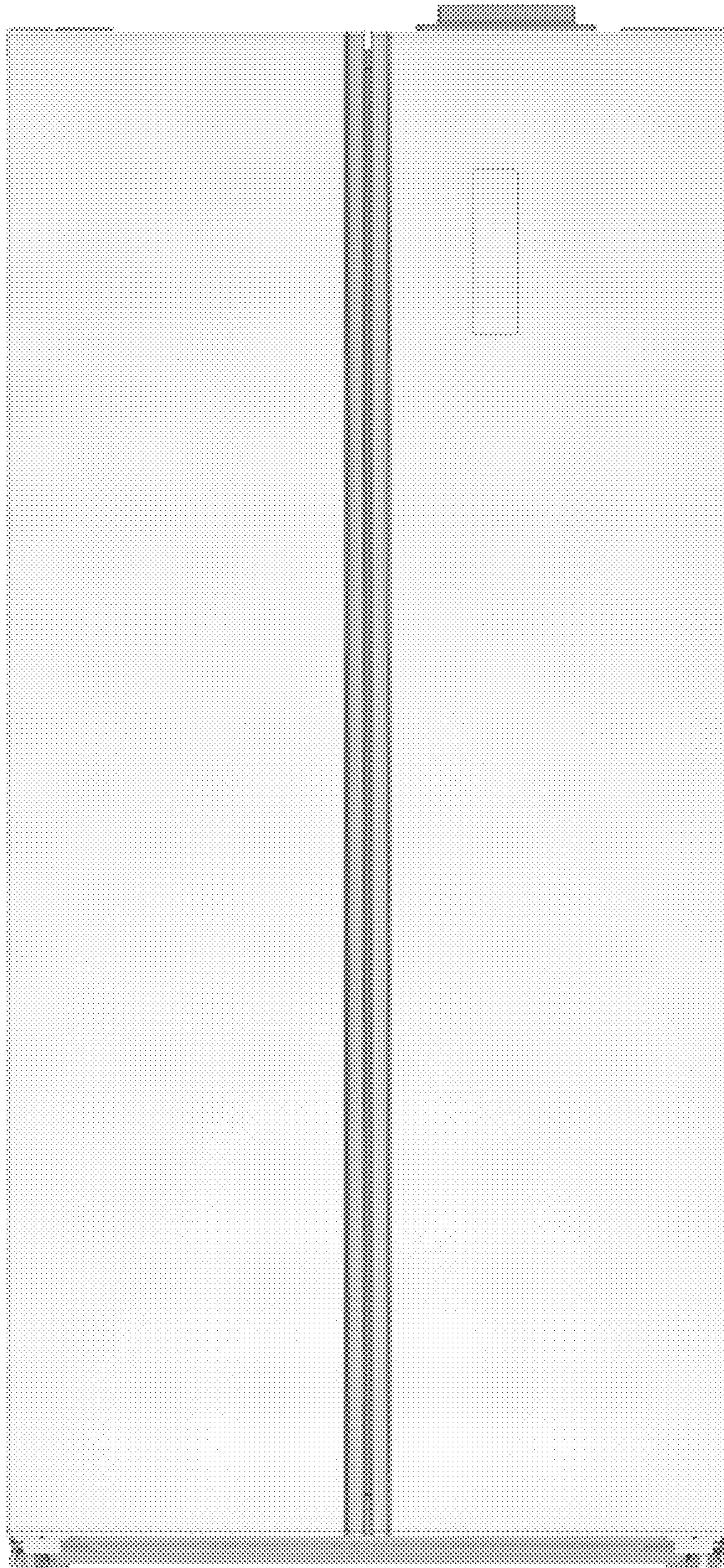
References Cited

U.S. PATENT DOCUMENTS

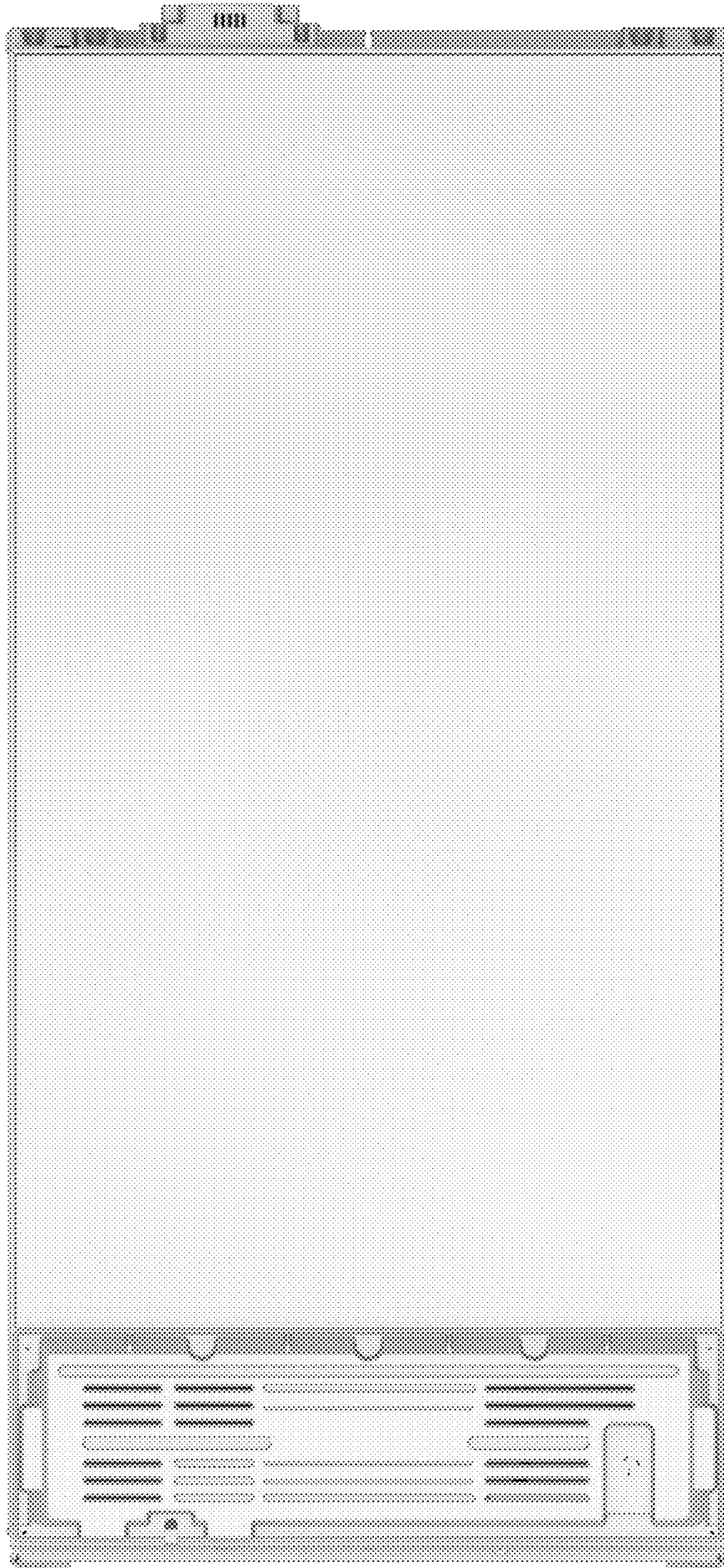
D714,361 S *	9/2014	Seo	D15/86	D767,648 S *	9/2016	Shoemaker	D15/86
D723,595 S *	3/2015	You	.....	D15/91	D775,674 S *	1/2017	Seo	.....	D15/86
D724,113 S *	3/2015	Seo	.....	D15/85	D776,173 S *	1/2017	Kim	.....	D15/91
D742,431 S *	11/2015	Seo	.....	D15/86	D787,566 S *	5/2017	Seo	.....	D15/85
D742,437 S *	11/2015	Choi	.....	D15/91	D788,187 S *	5/2017	Kim	.....	D15/84
D742,438 S *	11/2015	Jeon	.....	D15/91	D788,188 S *	5/2017	Seo	.....	D15/86
D744,551 S *	12/2015	Park	.....	D15/91	D788,193 S *	5/2017	Seo	.....	D15/91
D747,368 S *	1/2016	Kim	.....	D15/85	D788,194 S *	5/2017	Kwak	.....	D15/91
D760,819 S *	7/2016	Lee	.....	D15/86	D788,828 S *	6/2017	Seo	.....	D15/86
D760,820 S *	7/2016	Lee	.....	D15/91	D832,312 S *	10/2018	Kim	.....	D15/86
D760,821 S *	7/2016	Lee	.....	D15/91	D894,976 S *	9/2020	Park	.....	D15/85
D760,822 S *	7/2016	Lee	.....	D15/91	D916,145 S *	4/2021	Kim	.....	F25D 25/025
D760,823 S *	7/2016	Lee	.....	D15/91					D15/85
D760,824 S *	7/2016	Lee	.....	D15/91	D921,714 S *	6/2021	Yoon	.....	D15/86
D761,333 S *	7/2016	Lee	.....	D15/86	D926,829 S *	8/2021	Kim	.....	F25D 25/025
D761,334 S *	7/2016	Lee	.....	D15/86					D15/85
D761,336 S *	7/2016	Lee	.....	D15/91	2010/0242526 A1 *	9/2010	Junge	.....	F25D 17/065
D762,249 S *	7/2016	Kim	.....	D15/86					62/449
D766,344 S *	9/2016	Kim	D15/86	2014/0117830 A1 *	5/2014	Lee	F25D 25/025
									312/402

* cited by examiner

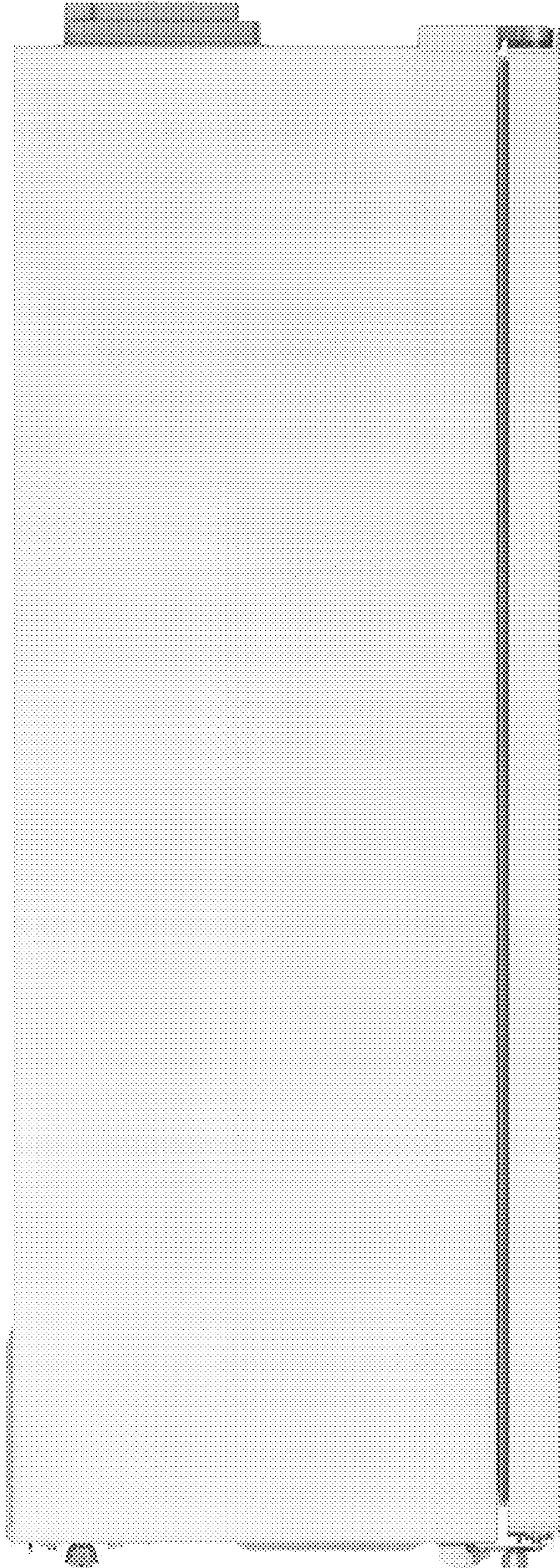
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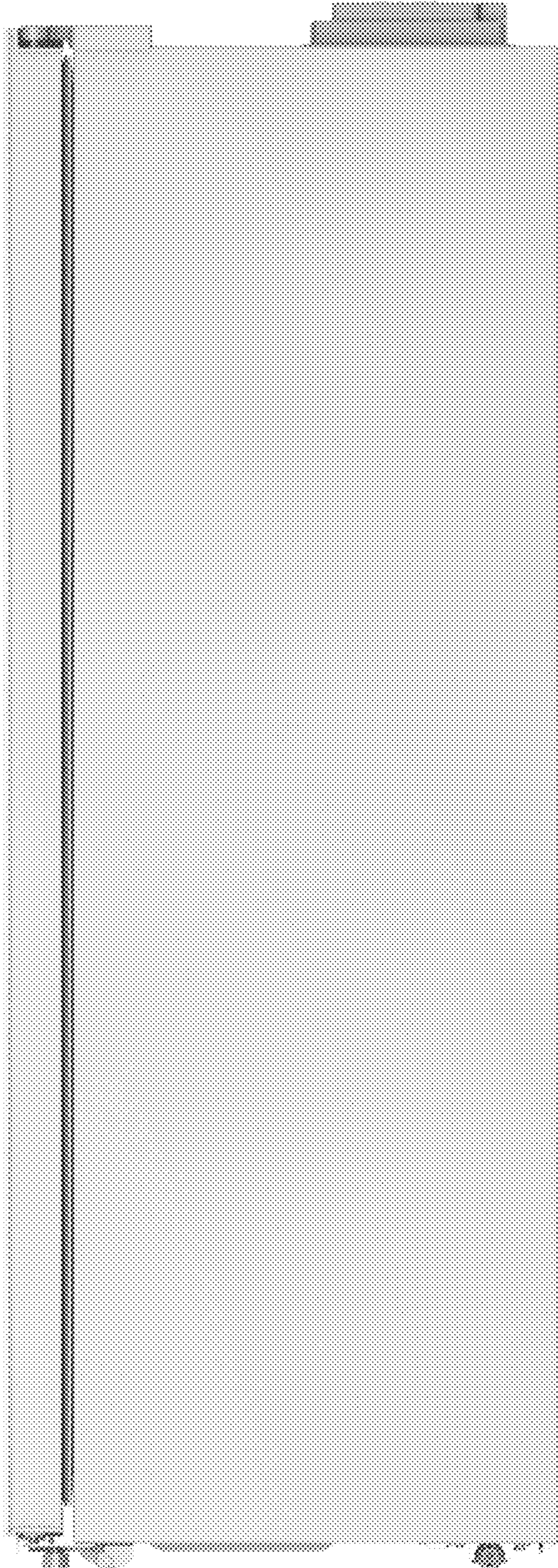
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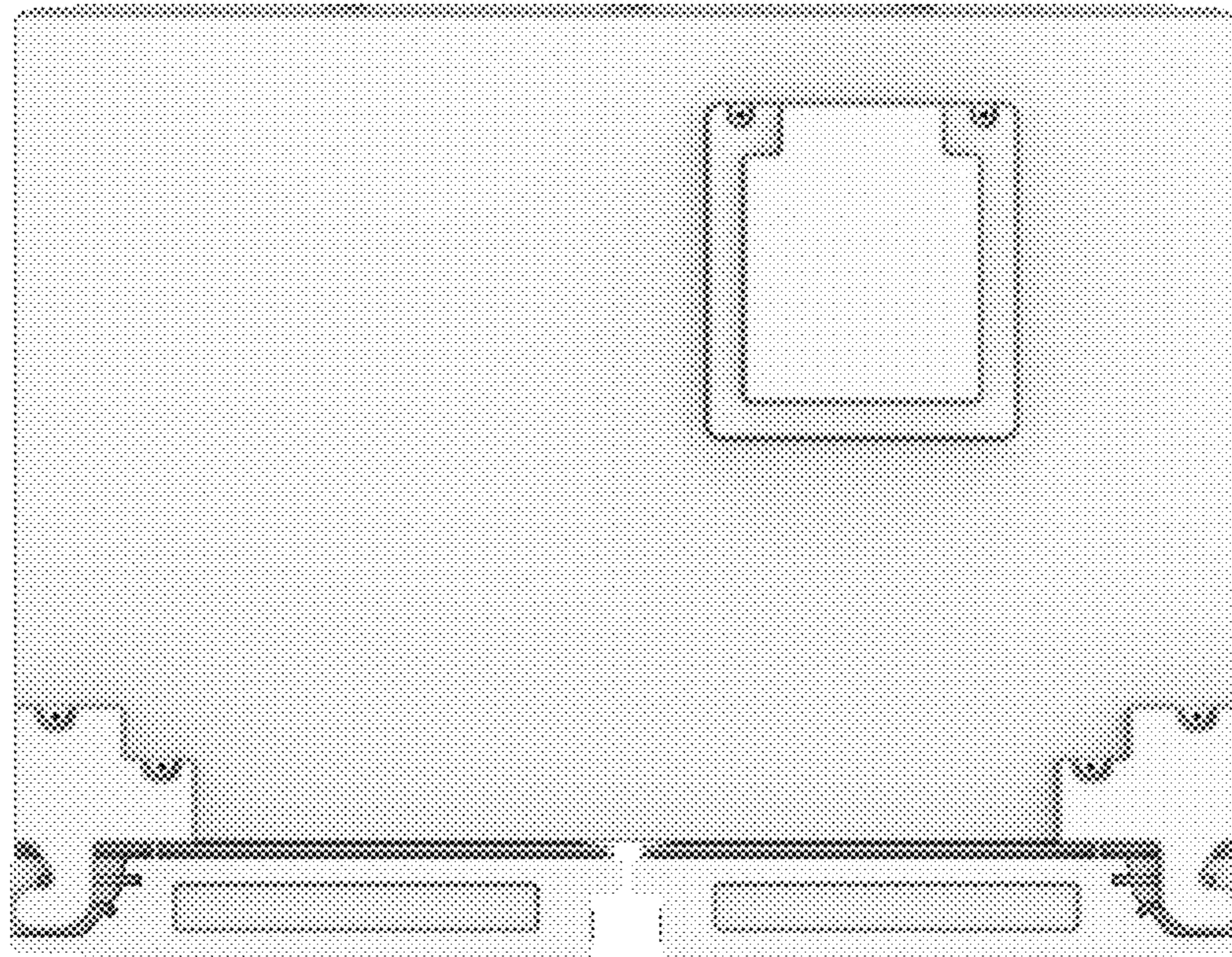
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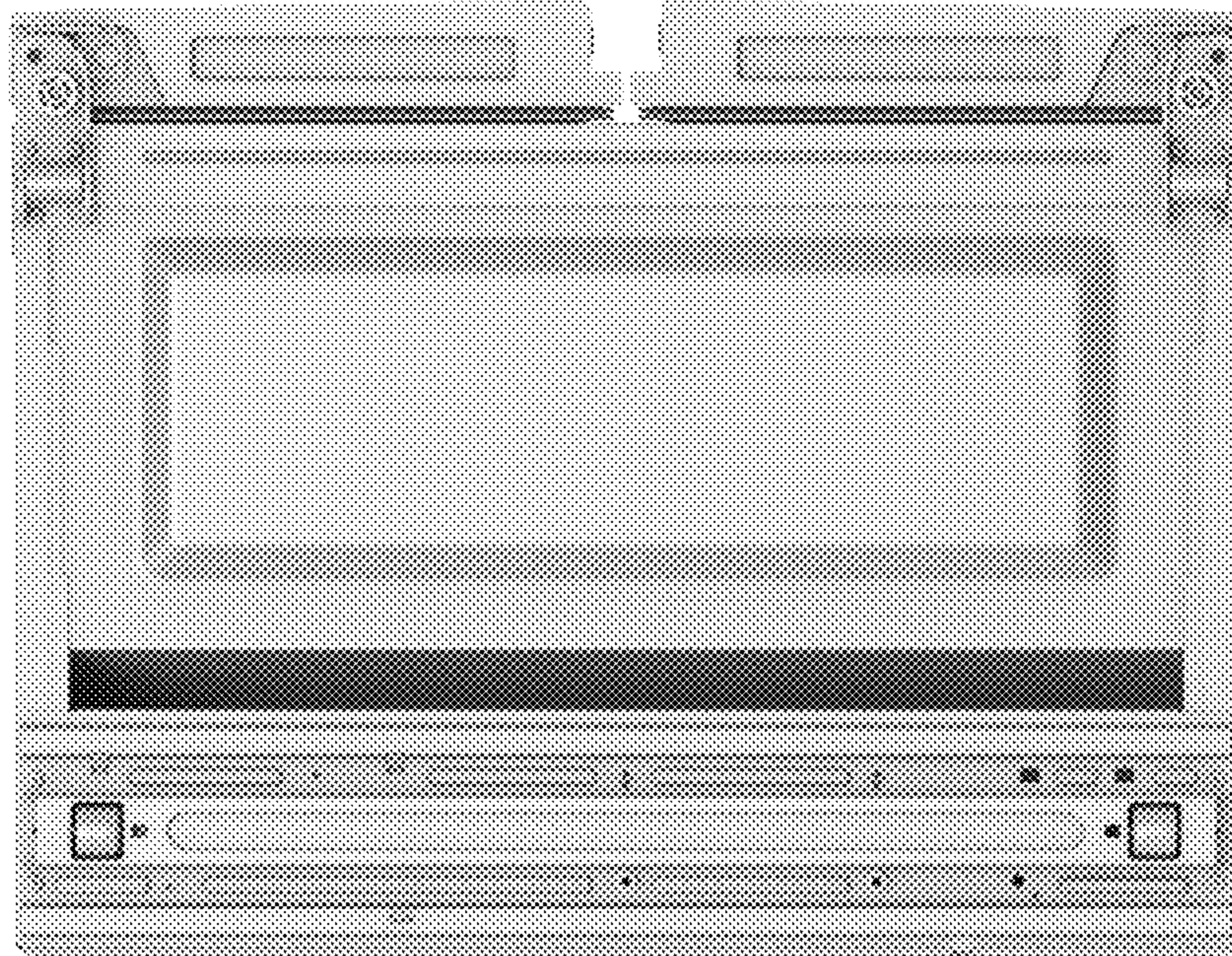
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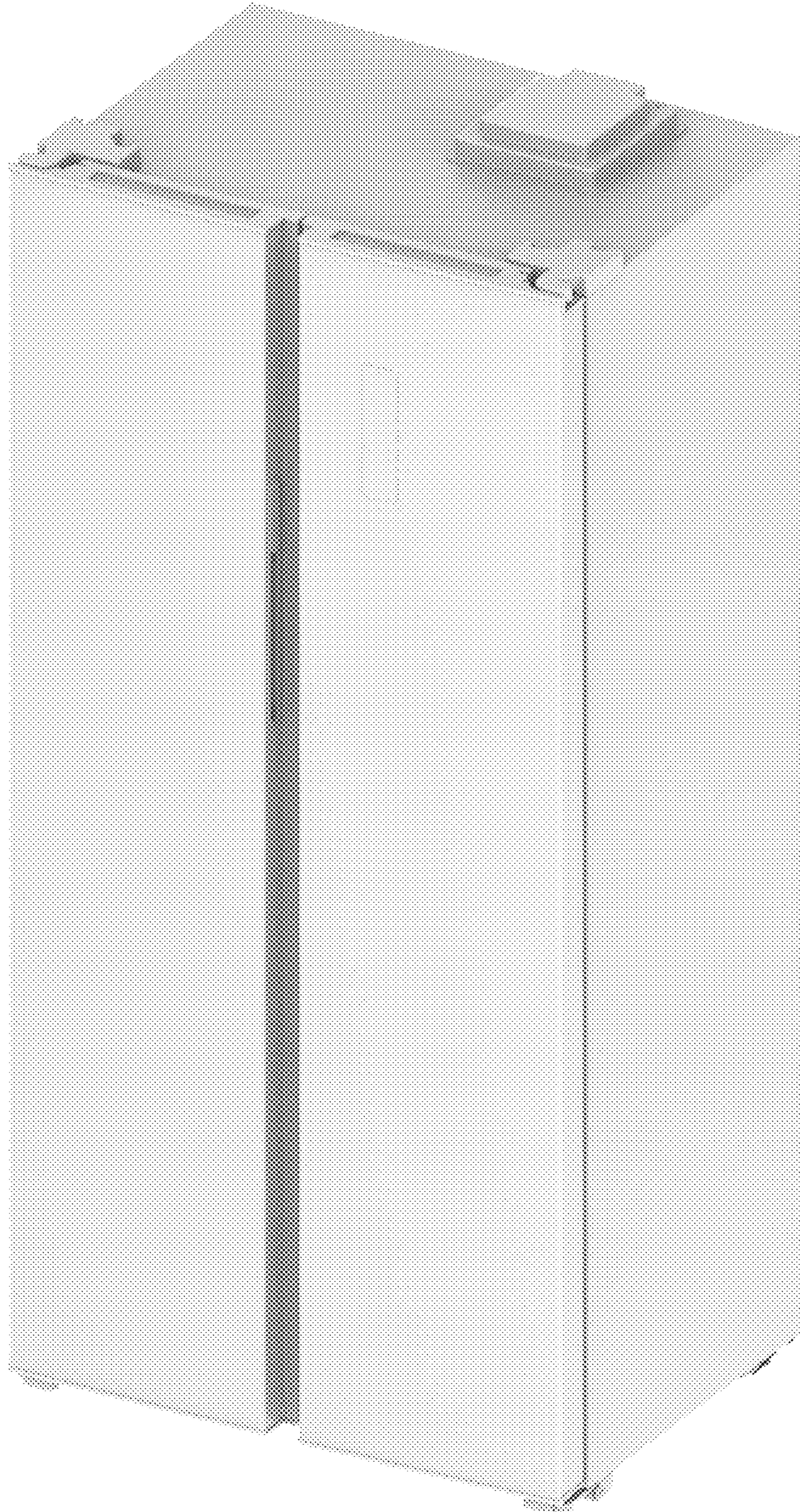
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1.6



1.7



1.8

