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(12) **United States Design Patent**
Ahlgren

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(54) **SHARPENER FOR RAZOR BLADES**

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(72) Inventor: **Henrik Ahlgren,** Lystrup (DK)

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

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(52) **U.S. Cl.**
USPC **D8/92**

(58) **Field of Classification Search**
USPC D8/91, 92; D28/44, 45; D14/341
CPC B25D 15/10; B25D 15/105
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D22,871 S *	11/1893	Herrick	.....	D28/44
D33,943 S *	1/1901	Gibford	.....	D28/44
D86,424 S *	3/1932	Wavpotich et al.	.....	451/556
1,976,070 A *	10/1934	Hermann	.....	B24D 15/02
				451/556
D136,858 S *	12/1943	Smith	.....	D8/92
D162,356 S *	3/1951	Smith	.....	451/321
D260,356 S *	8/1981	Hall	.....	D8/91
4,838,899 A *	6/1989	Bifuk	.....	A61B 17/32
				451/540
5,036,731 A *	8/1991	Fletcher	.....	B24D 15/10
				30/35

D348,598 S *	7/1994	Friel, Jr.	.....	D4/138
D372,180 S *	7/1996	Powell	.....	D8/91
D375,441 S *	11/1996	McCoy	.....	D8/91
5,785,586 A *	7/1998	Delsignore	.....	B24D 15/10
				451/36
D465,985 S *	11/2002	Watson	.....	D8/91
D633,908 S *	3/2011	Akana	.....	D14/341
8,074,535 B2 *	12/2011	Martell	.....	B24D 15/10
				76/82
8,246,422 B2 *	8/2012	Andersen	.....	B24B 3/48
				451/349
D671,937 S *	12/2012	Akana	.....	D14/341
D762,207 S *	7/2016	Akana	.....	D14/341
D779,484 S *	2/2017	Akana	.....	D14/341
2004/0045407 A1 *	3/2004	Katz	.....	B24D 15/10
				76/82
2009/0000426 A1 *	1/2009	Andersen	.....	B24B 3/48
				76/81
2010/0068975 A1 *	3/2010	Yadid	.....	B24D 15/10
				451/45
2013/0055856 A1 *	3/2013	Zullig	.....	B24D 15/04
				76/81

* cited by examiner

Primary Examiner — Deanna L Pratt

(57) **CLAIM**

The ornamental design for a sharpener for razor blades, as shown and described.

DESCRIPTION

1. Sharpener for razor blades

1.1 : Front

1.2 : Back

1.3 : Right

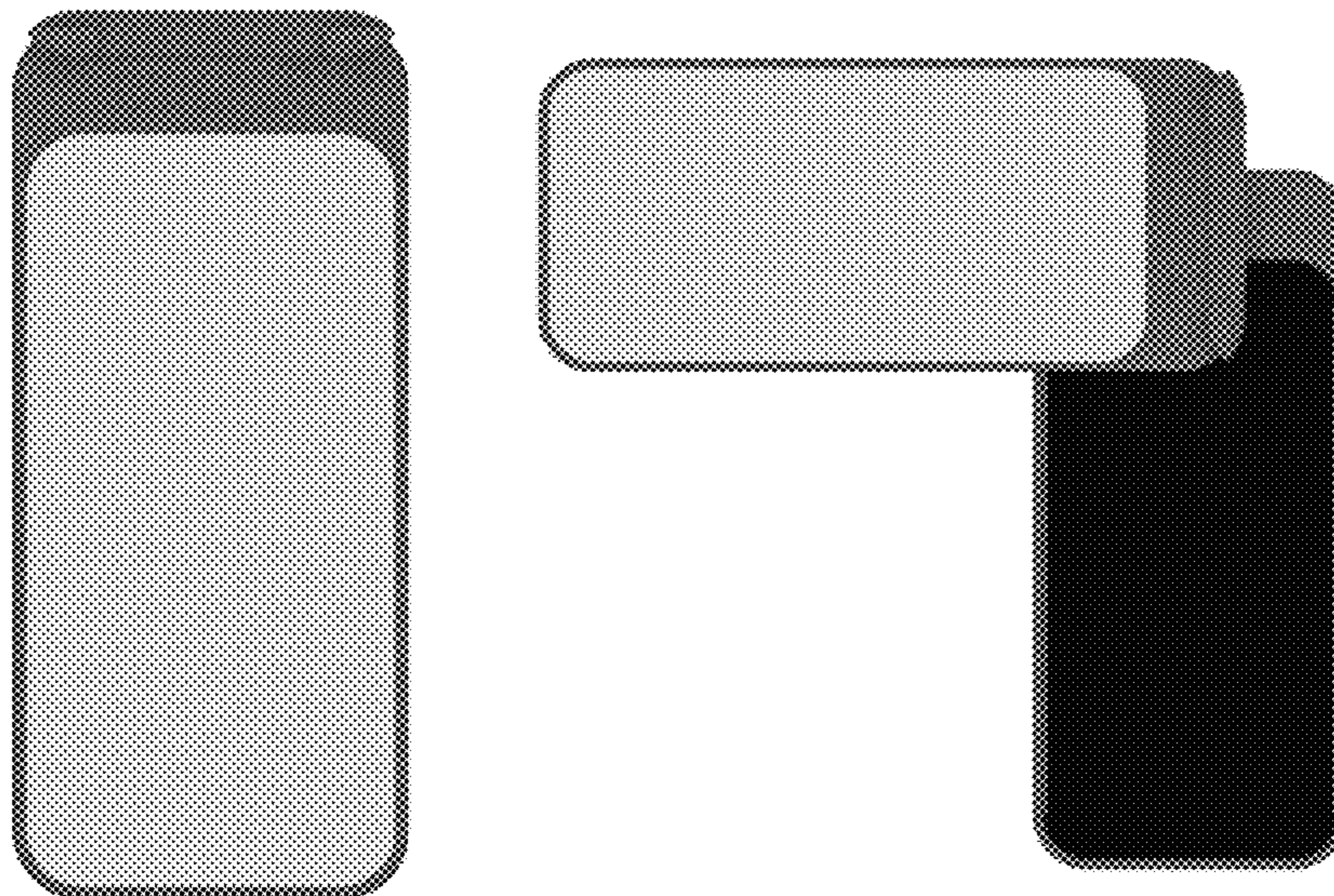
1.4 : Left

1.5 : Top

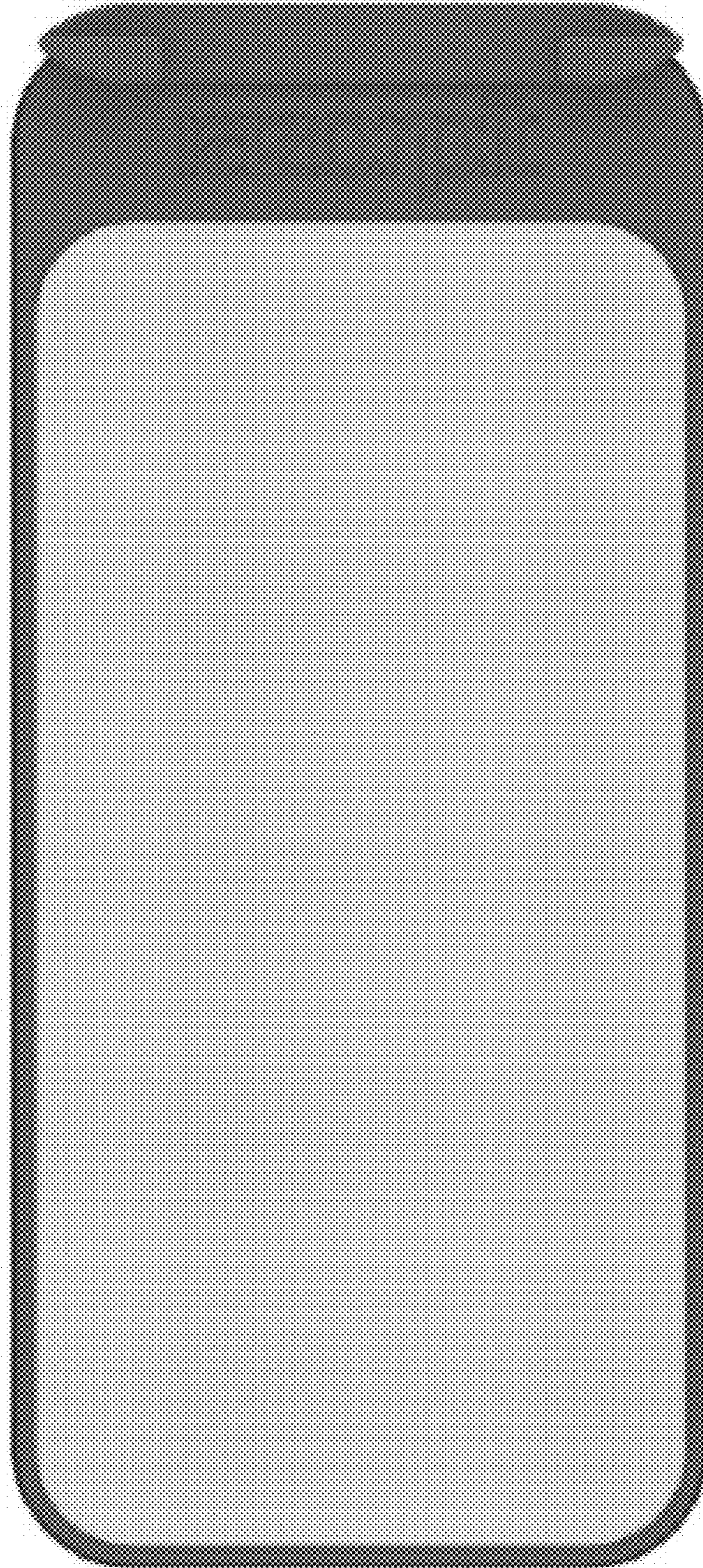
1.6 : Bottom

1.7 : Unfolded

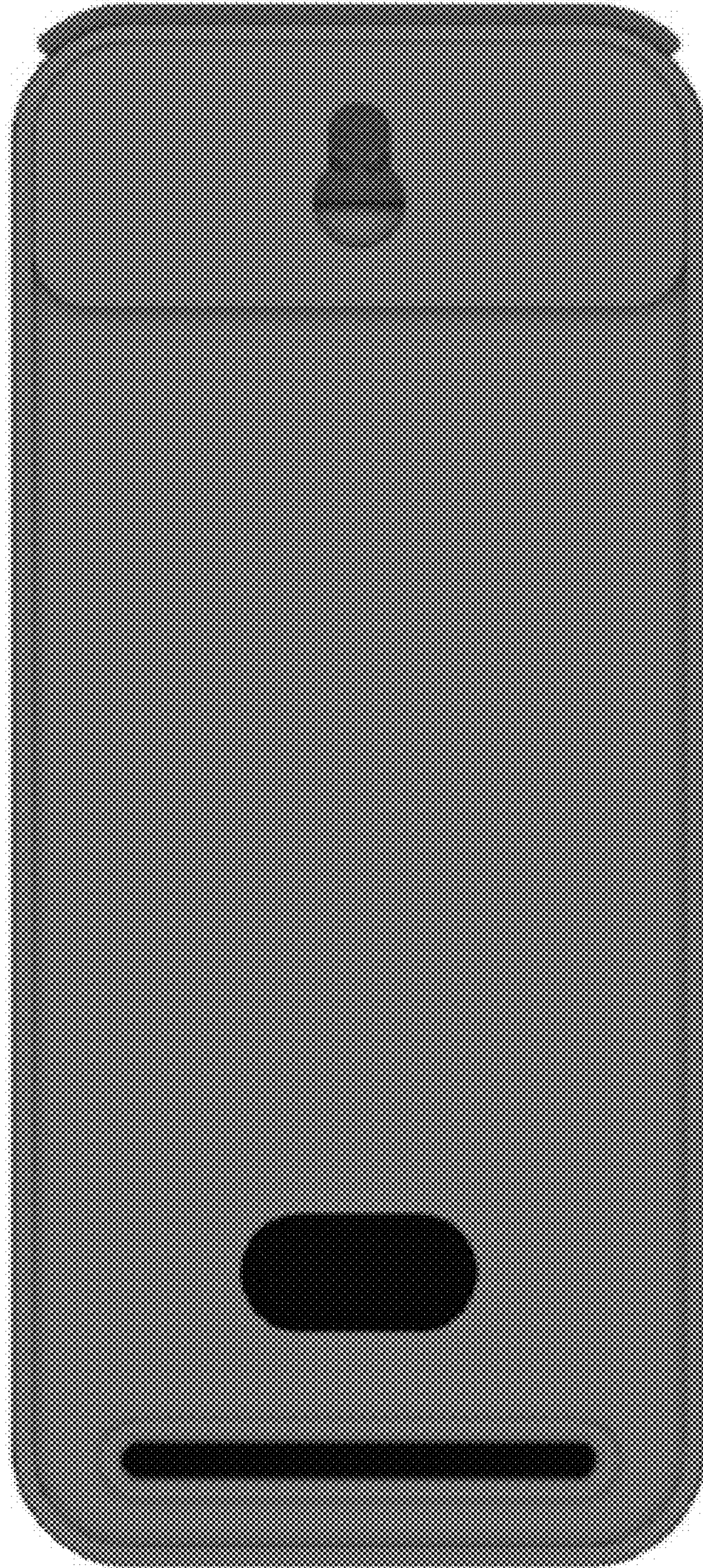
1 Claim, 7 Drawing Sheets



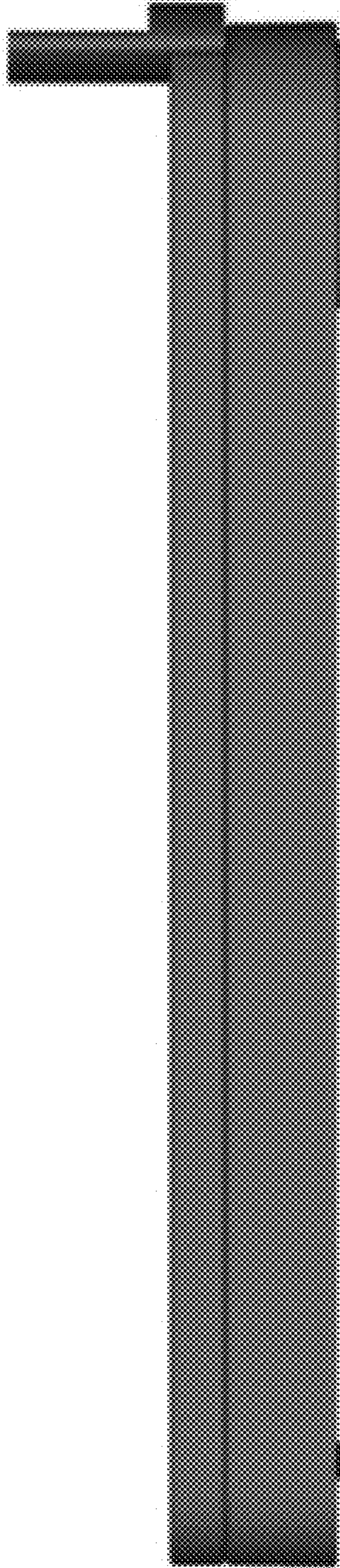
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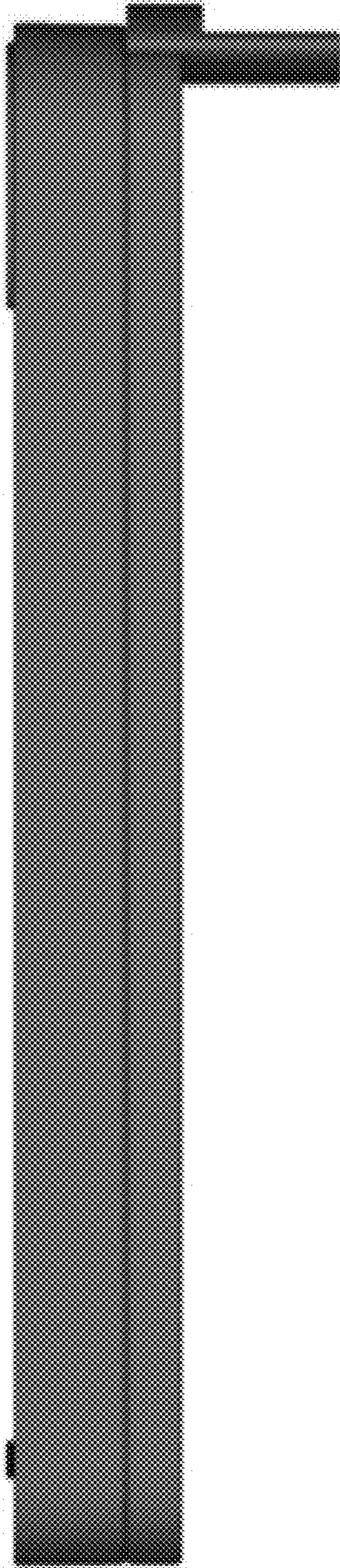
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1.3



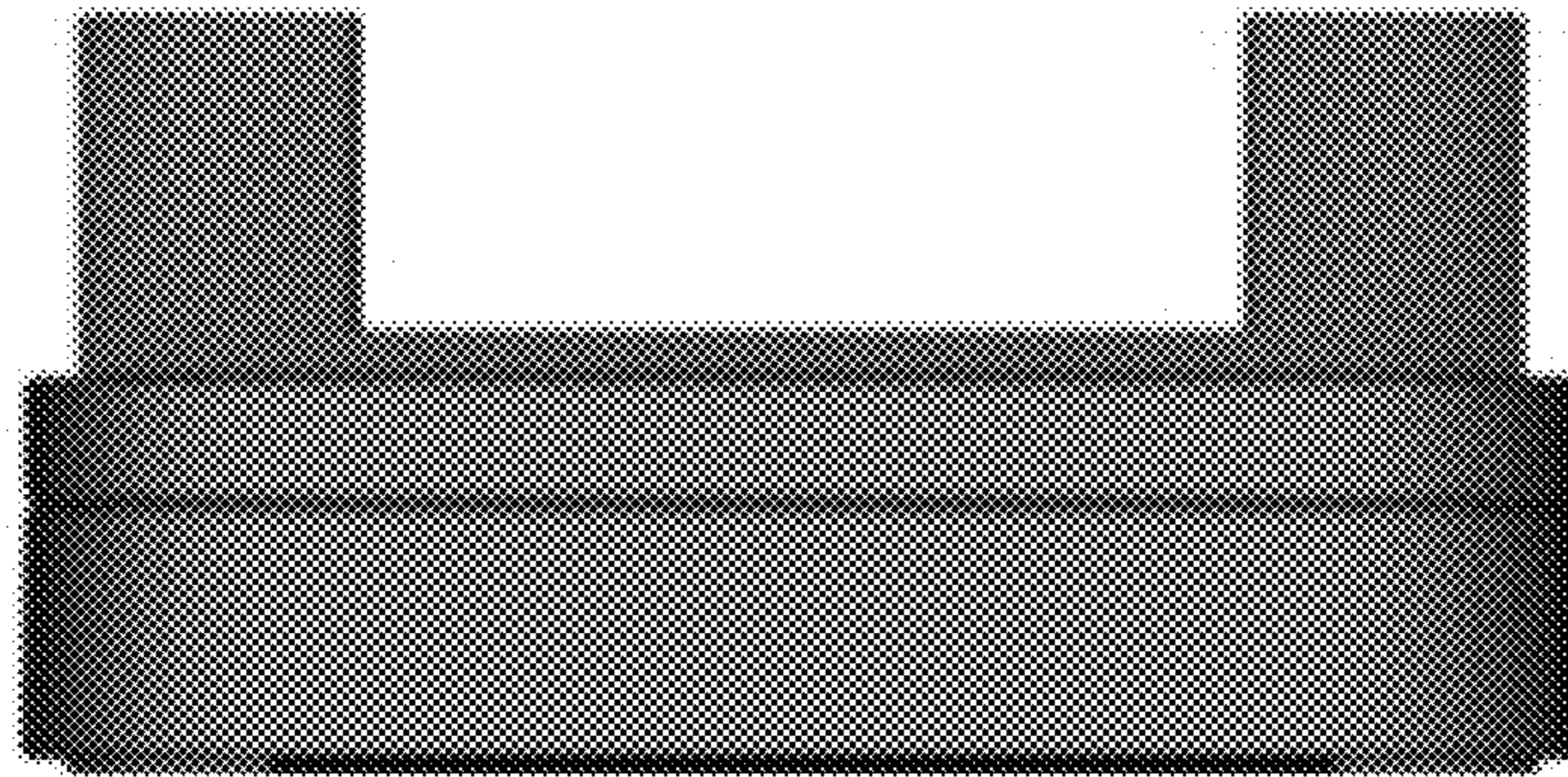
1.4



1.5



1.6



1.7

