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(12)

United States Design Patent

Biagio et al.

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(54) MICROWAVE OVEN

(71) Applicants: GUANGDONG MIDEA WHITE HOME APPLIANCE TECHNOLOGY INNOVATION CENTER CO., LTD., Foshan (CN); MIDEA GROUP CO., LTD., Foshan (CN)

(72) Inventors: Ludovico Biagio, Guangdong (CN); Riboldi Marzio, Guangdong (CN); Ankai Liao, Guangdong (CN); Jinpeng Shao, Guangdong (CN); Zhe Zhang, Guangdong (CN); Fangze Gong, Guangdong (CN)

(73) Assignees: GUANGDONG MIDEA WHITE HOME APPLIANCE TECHNOLOGY INNOVATION CENTER CO., LTD., Foshan (CN); MIDEA GROUP CO., LTD., Foshan (CN)

(**) Term: 15 Years

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(30) Foreign Application Priority Data

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(52) U.S. Cl. D7/351

(58) Field of Classification Search

USPC D7/323, 339, 347, 348, 350.1–351, 354, D7/402, 405; D21/523–525

(Continued)

(56) References Cited

U.S. PATENT DOCUMENTS

D280,063 S * 8/1985 Choi D7/351

D303,906 S * 10/1989 Nishibori D7/351

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OTHER PUBLICATIONS

21L Digital Microwave Oven—AM821C2RA(GN), Midea, [online], [site visited Aug. 1, 2024]. Available from internet URL: <https://www.midea.com/my/kitchen-appliances/microwave-electric-ovens/microwave-oven/21l-digital-microwave-oven-am821c2ra-gn> (Year: 2024).*

Primary Examiner — Catherine Ho

Assistant Examiner — Natalya M Rapundalo

(74) Attorney, Agent, or Firm — Anova Law Group, PLLC

(57) CLAIM

The ornamental design for a microwave oven as shown and described.

DESCRIPTION

The file of this patent contains at least one drawing/photograph executed in color. Copies of this patent with color drawing(s)/photograph(s) will be provided by the Office upon request and payment of the necessary fee.

1. Microwave oven

1.1 : Perspective

1.2 : Front

1.3 : Back

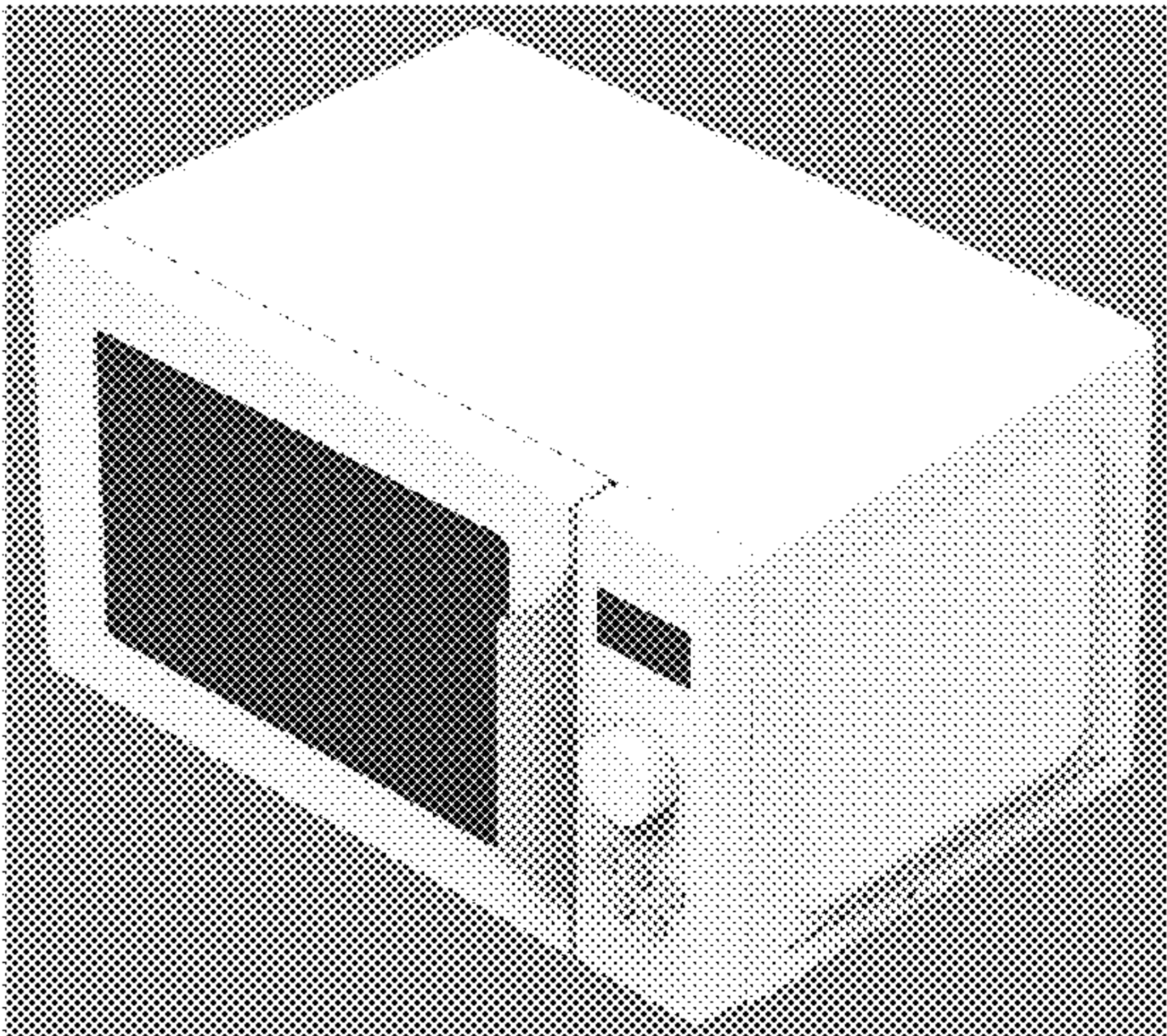
1.4 : Left

1.5 : Right

1.6 : Top

1.7 : Bottom

(Continued)



The broken lines depict portions of the microwave oven that form no part of the claimed design.

1 Claim, 7 Drawing Sheets
(7 of 7 Drawing Sheet(s) Filed in Color)

(58) Field of Classification Search

CPC A47J 37/0623; A47J 37/0629; A47J
37/0635; A47J 37/0641; A47J 37/0647;
A47J 37/0652; A47J 37/0658; A47J
37/0664; F24C 7/00; F24C 7/02; F24C
7/04

See application file for complete search history.

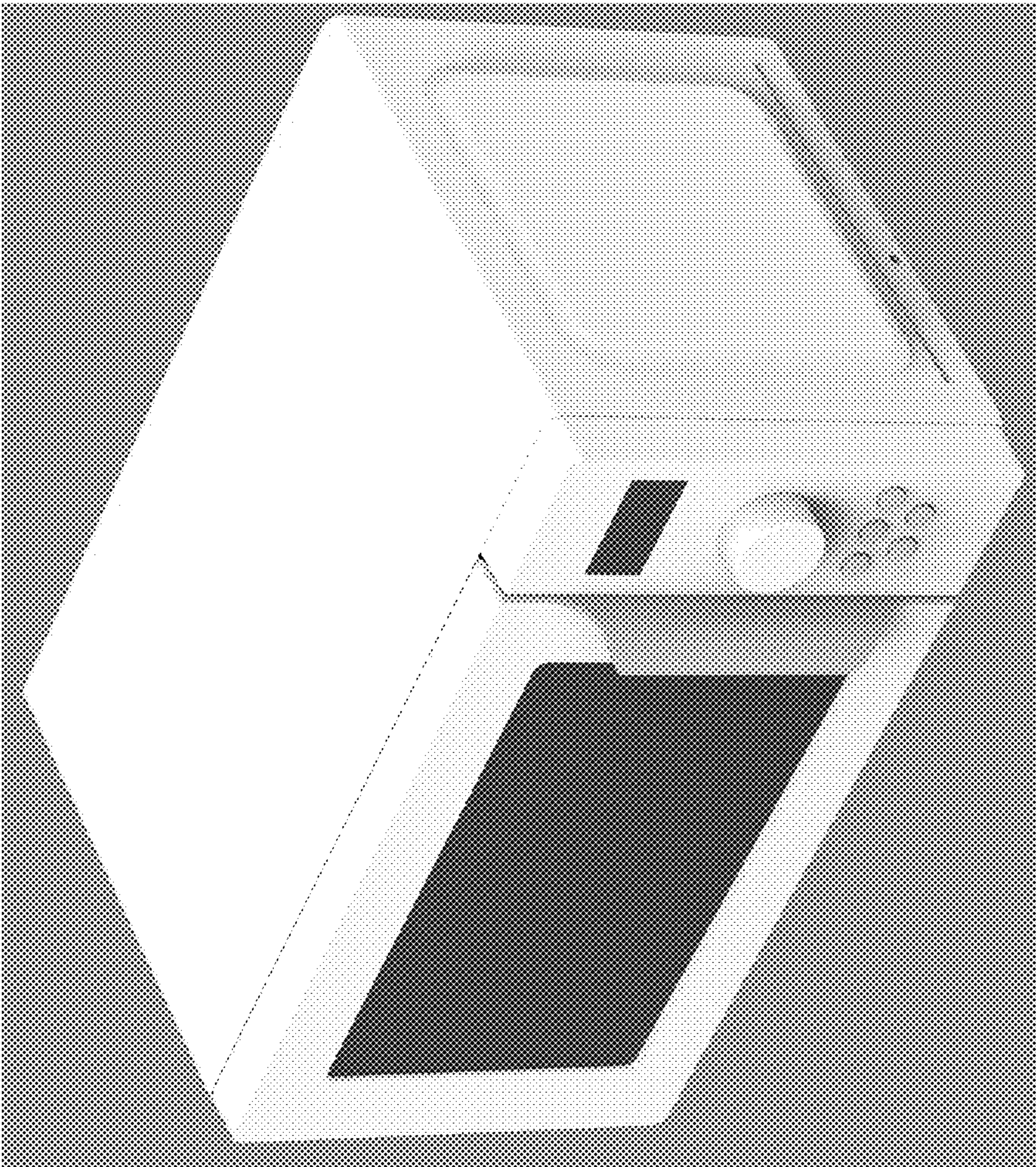
(56) References Cited

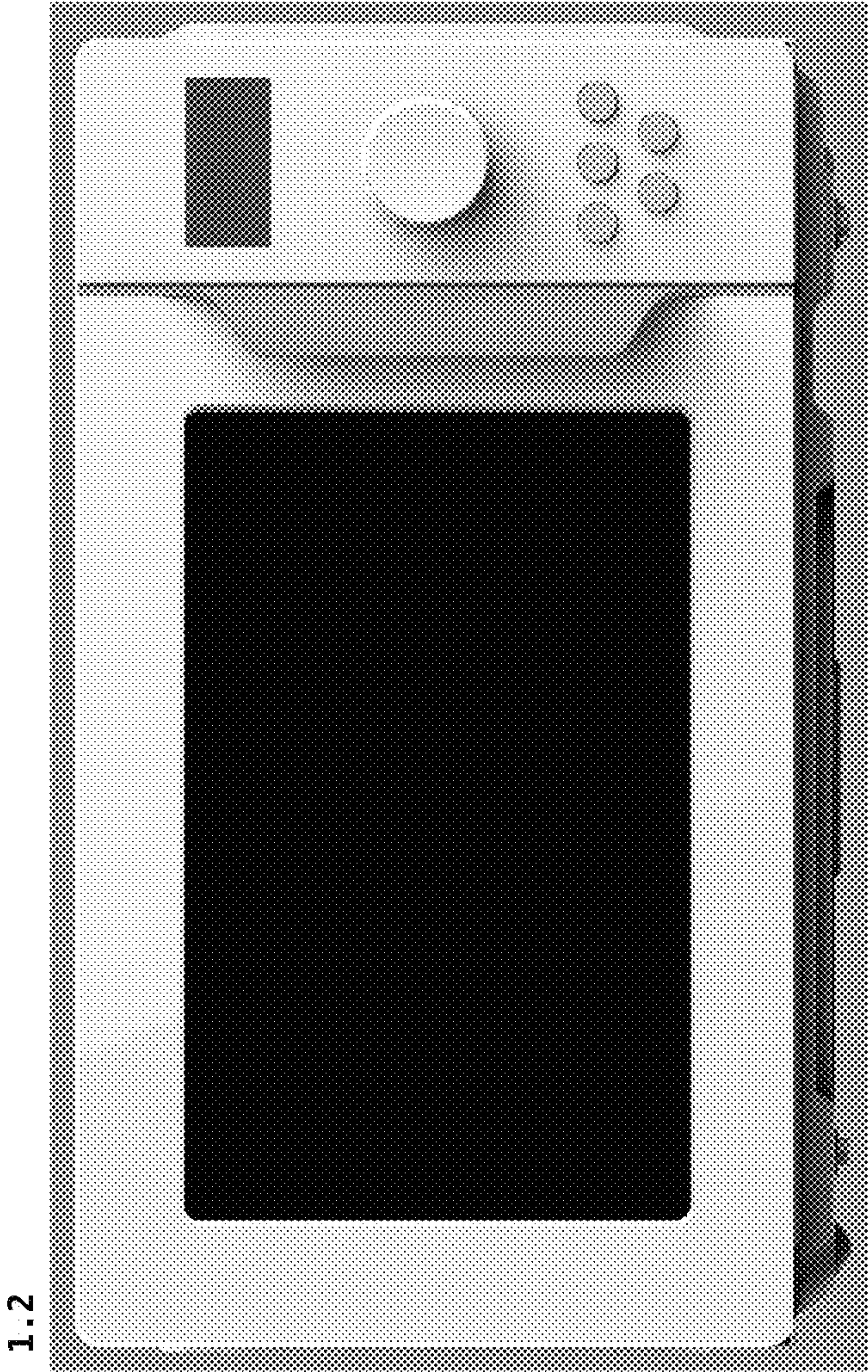
U.S. PATENT DOCUMENTS

D329,164	S	*	9/1992	Edman		D7/351
D540,108	S	*	4/2007	Kim		D7/351
D565,341	S	*	4/2008	Jeon		D7/351
D626,370	S	*	11/2010	Baek		D7/351
D708,469	S	*	7/2014	Kim		D7/351
D712,694	S	*	9/2014	Kim		D7/351
D762,416	S	*	8/2016	Kim		D7/405
D769,669	S	*	10/2016	Kim		D7/351
D823,045	S	*	7/2018	Barnard		D7/351
D931,032	S	*	9/2021	Braukmann		D7/351

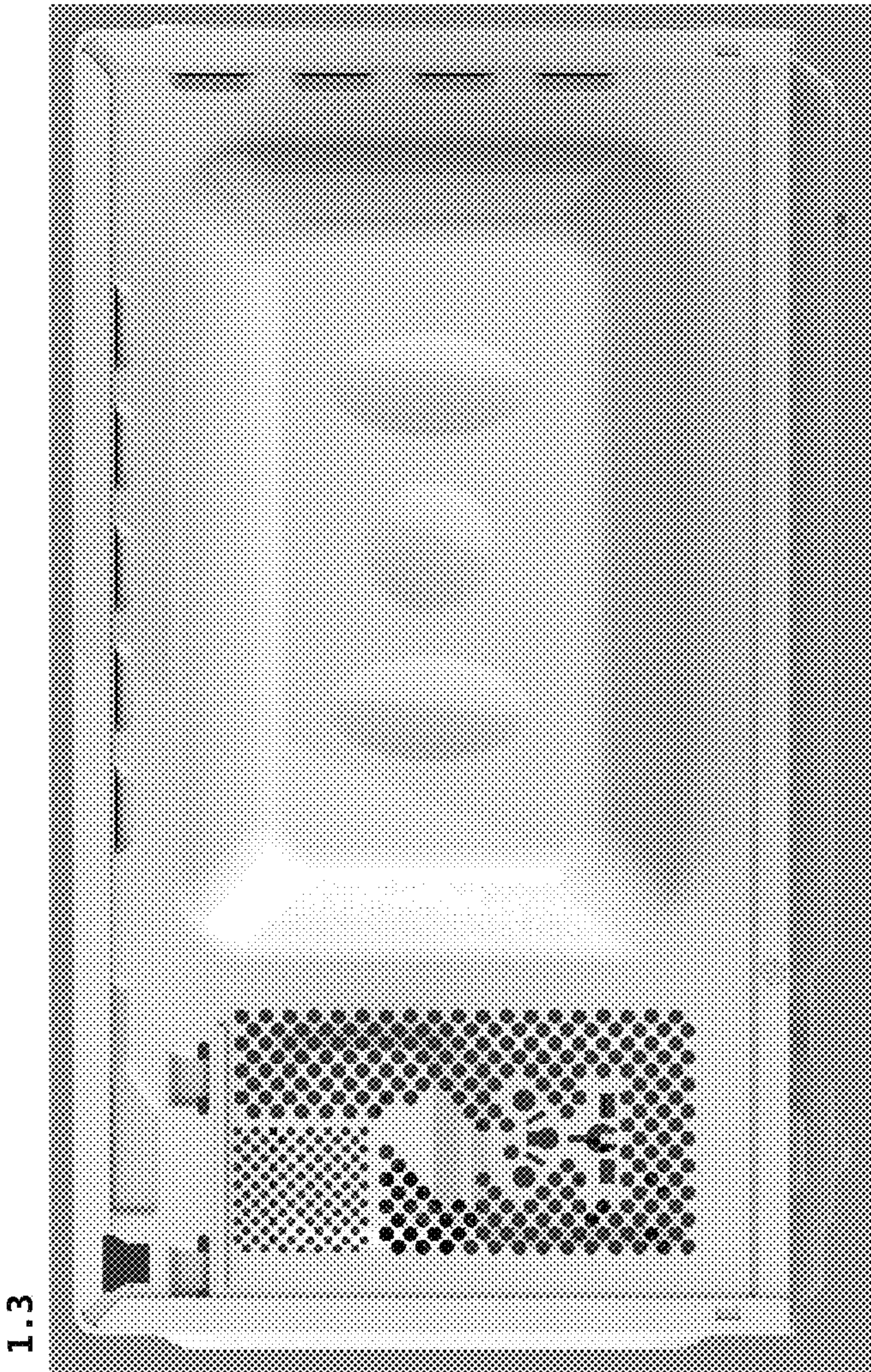
* cited by examiner

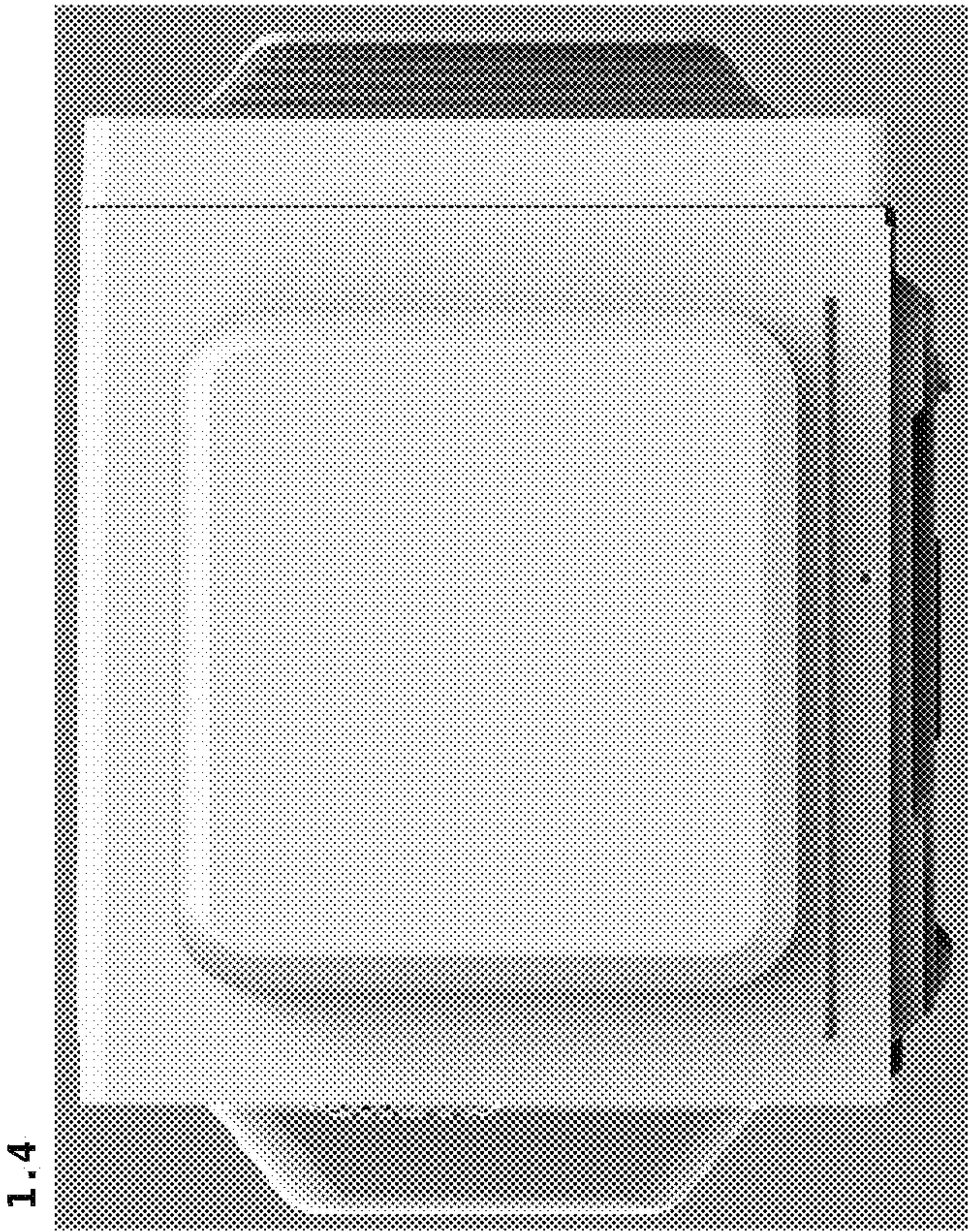
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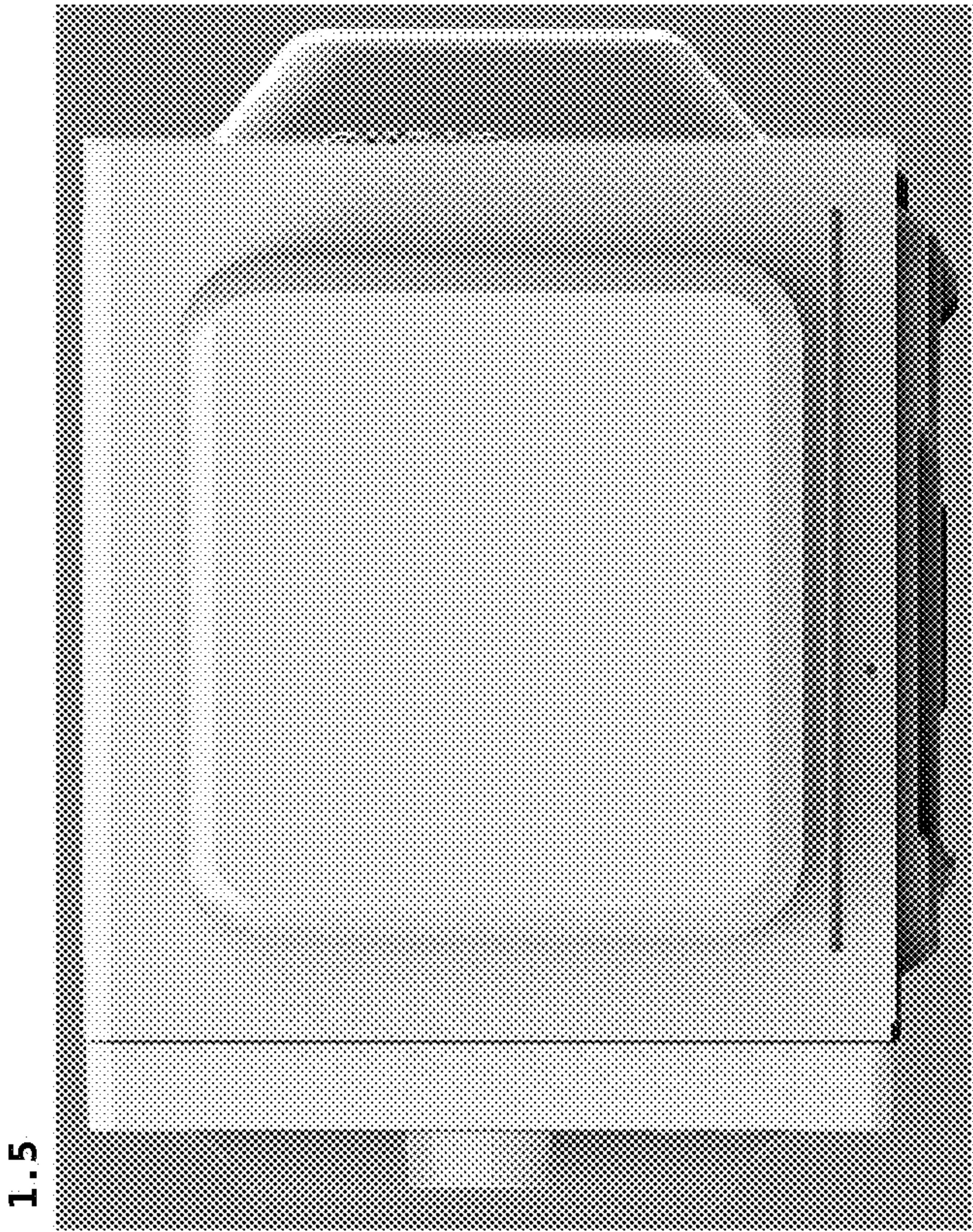


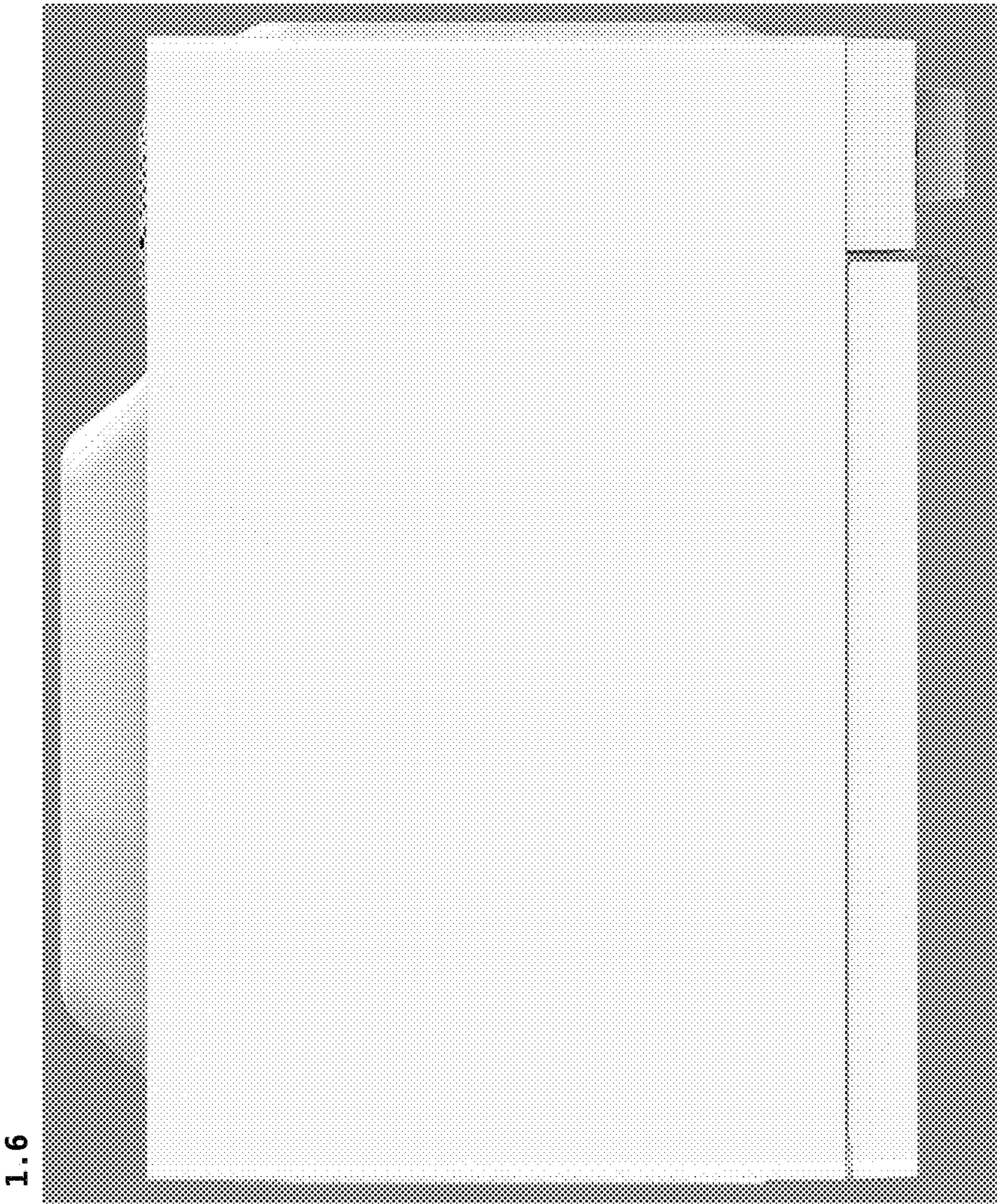


1.2









1.6

1.7

