



US00D918883S

(12)

United States Design Patent

Liao

(10)

Patent No.:

US D918,883 S

(45)

Date of Patent:

** May 11, 2021

(54) ROUTER

(71) Applicant: BEIJING XIAOMI MOBILE
SOFTWARE CO., LTD, Beijing (CN)

(72) Inventor: Xia Liao, Beijing (CN)

(73) Assignee: BEIJING XIAOMI MOBILE
SOFTWARE CO., LTD, Beijing (CN)

(**) Term: 15 Years

(21) Appl. No.: 35/507,492

(22) Filed: Aug. 23, 2018

(80) Hague Agreement Data

Int. Filing Date: Aug. 23, 2018

Int. Reg. No.: DM/203213

Int. Reg. Date: Aug. 23, 2018

Int. Reg. Pub. Date: Oct. 11, 2019

(30) Foreign Application Priority Data

Feb. 23, 2018 (CN) 201830071950.2

(51) LOC (13) Cl. 14-03

(52) U.S. Cl.

USPC D14/242

(58) Field of Classification Search

USPC D14/240, 242, 348, 349, 356–358, 363,
D14/432, 433, 474, 480.1, 496, 125, 137,
D14/139, 140–140.9, 155, 203.1, 204,
D14/217, 188, 299, 216

CPC H04W 88/00; H04W 88/04; H04W 88/02;
H04W 88/005; H04W 88/08; H04W
88/085; H04W 88/10; H04W 88/12;
H04W 88/14; H04W 88/16; H04W 88/18;
H04W 92/06; H04W 92/10; H04W 84/12;
H04L 12/00; H03K 17/00; H04B 1/38;
H04B 1/3827

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D491,166	S	*	6/2004	Hakoda	.....	D14/214
D596,024	S	*	7/2009	Fraguada McCoy	.....	D9/428
D678,191	S	*	3/2013	Fitch	.....	D13/108
D696,887	S	*	1/2014	Minica	.....	D7/306
D746,771	S	*	1/2016	Perez	.....	D13/108
D763,681	S	*	8/2016	Morgan	.....	D9/428

(Continued)

OTHER PUBLICATIONS

Xiaomi MiWiFi Mesh Router With Gigabit Ethernet, Mar. 1, 2019, [online], [site visited Jul. 6, 2020]. Retrieved from url:https://gadgets.ndtv.com/laptops/news/xiaomi-miwifi-mesh-router-powerline-networking-gigabit-ethernet-2001025 (Year: 2019).*

Primary Examiner — Michelle E. Wilson

Assistant Examiner — Tracey J Bell

(74) Attorney, Agent, or Firm — Dickinson Wright PLLC

(57) CLAIM

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

DESCRIPTION

1. Router

1.1 : Front

1.2 : Back

1.3 : Left

1.4 : Right

1.5 : Top

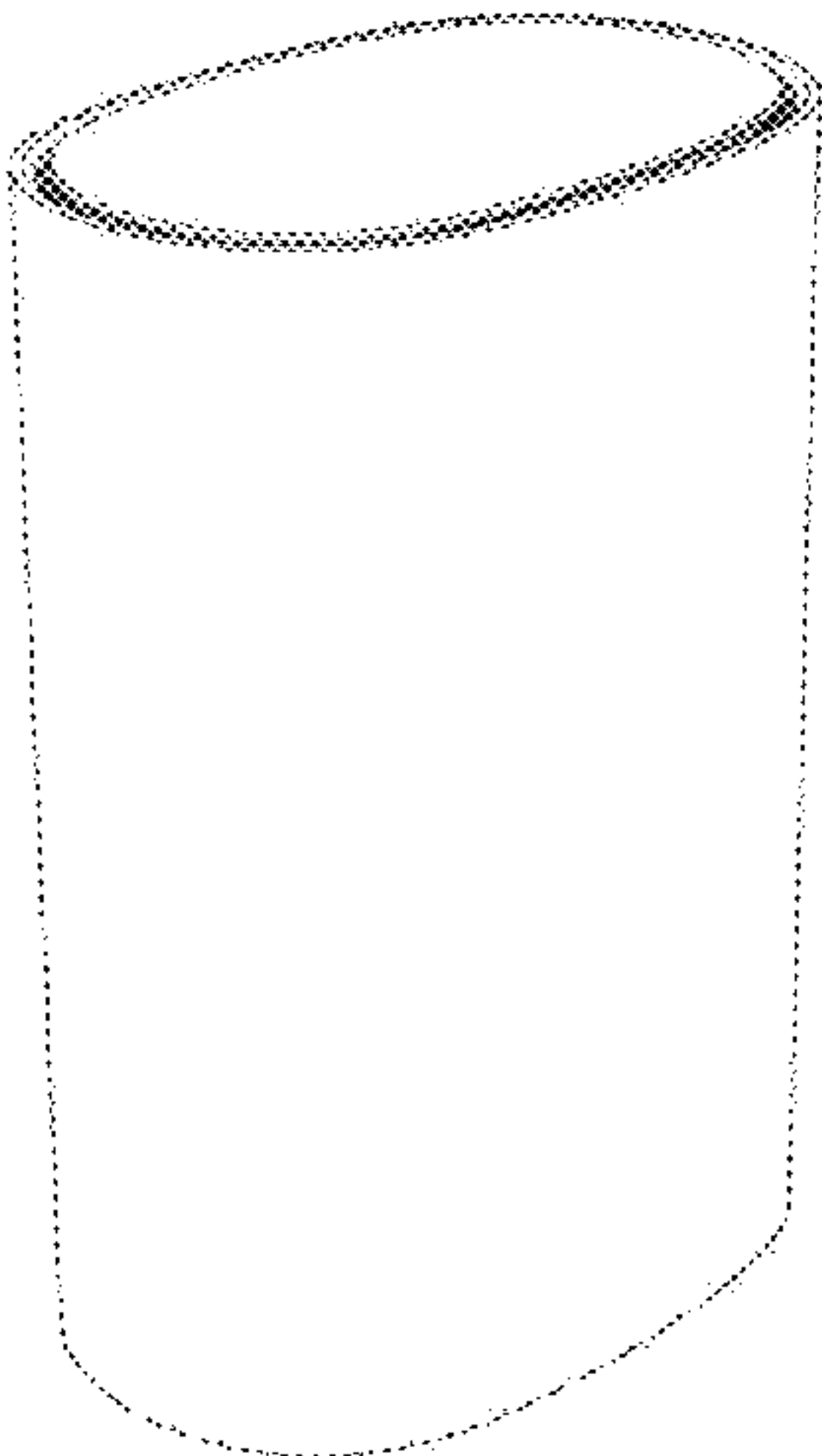
1.6 : Bottom

1.7 : Perspective

The broken lines in FIGS. 1.1-1.7 depict portions of the router that form no part of the claimed design.

1.1 is a front elevation view of a router showing our new design; 1.2 is a rear elevation view thereof; 1.3 is a left side elevation view thereof; 1.4 is a right side elevation view thereof; 1.5 is a top plan view thereof; 1.6 is a bottom plan view thereof; 1.7 is a perspective view thereof.

(Continued)



view thereof; and 1.7 is a perspective view thereof; the present product is used for network connection.

1 Claim, 7 Drawing Sheets

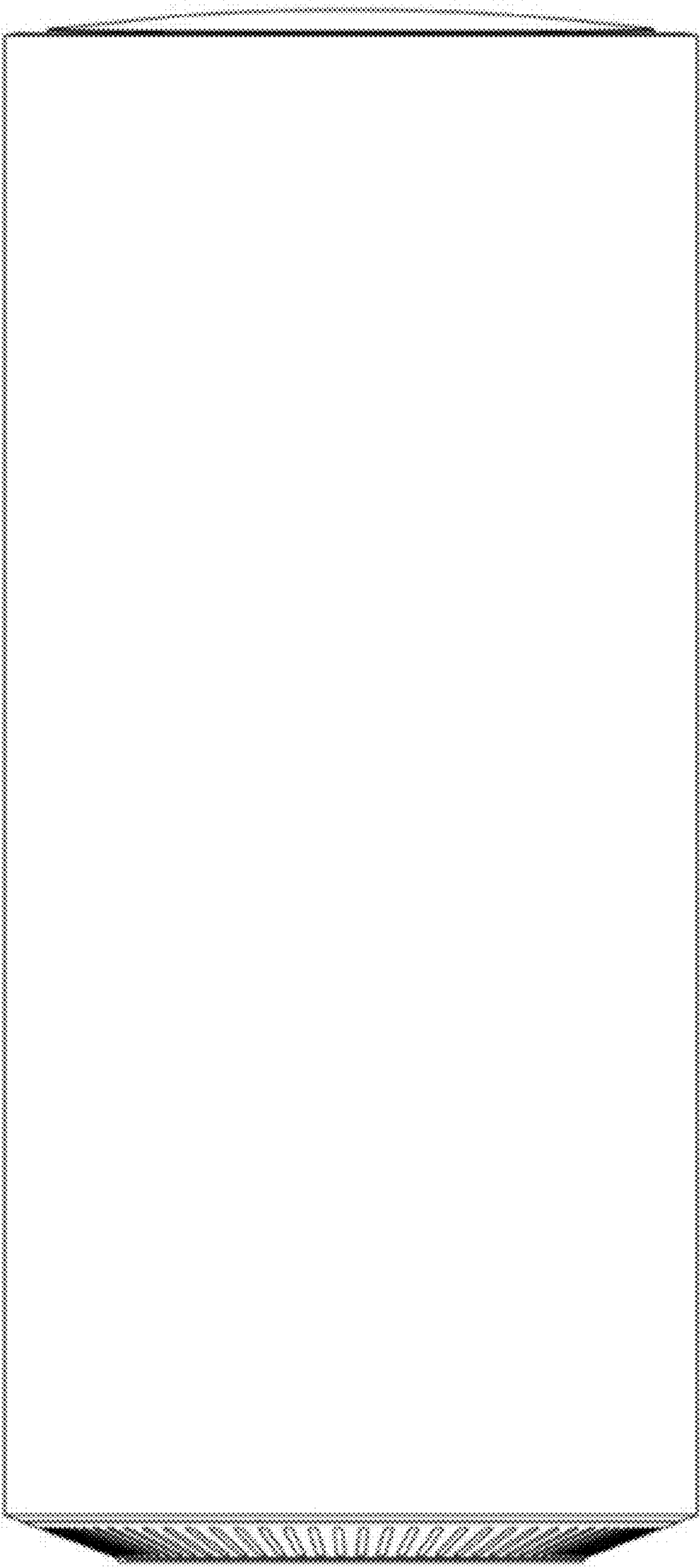
(56) References Cited

U.S. PATENT DOCUMENTS

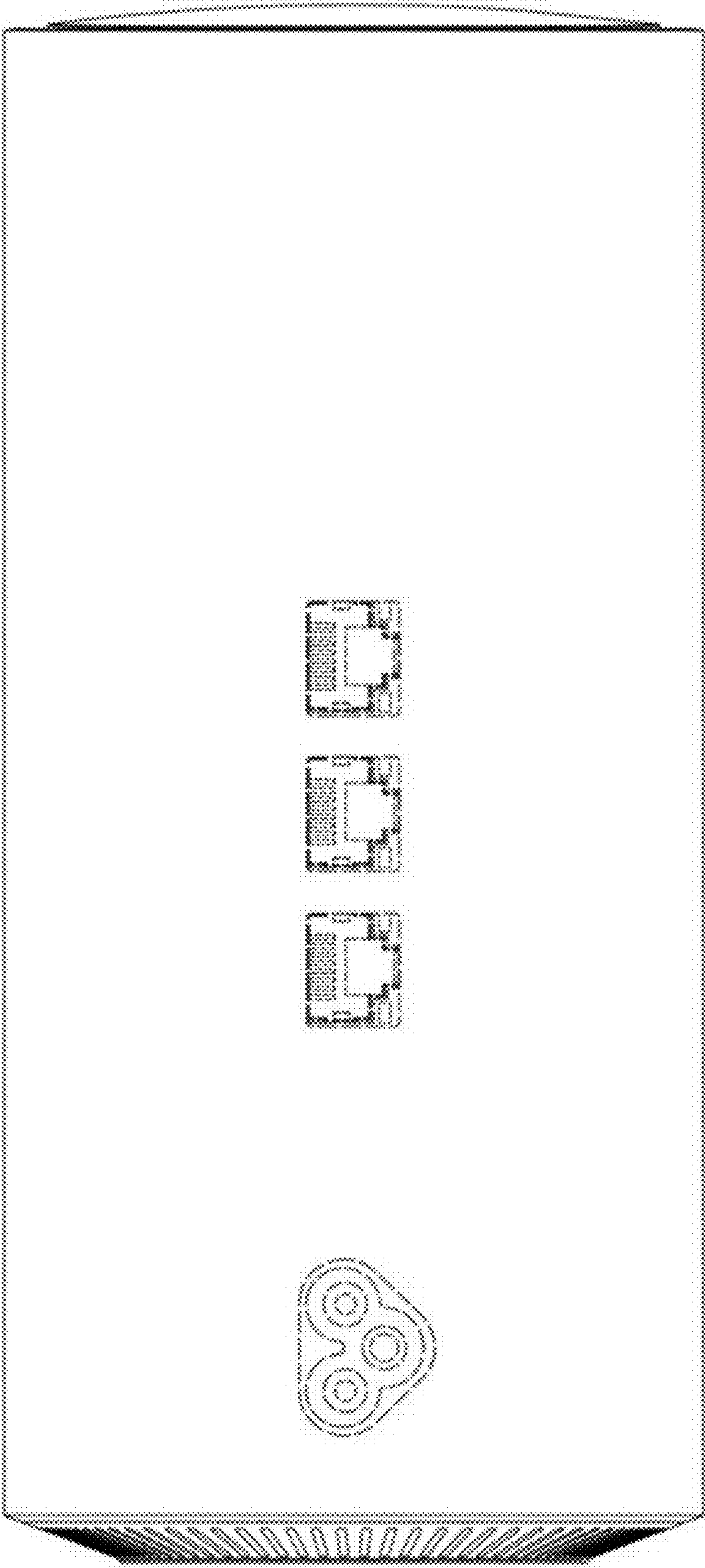
D791,077	S	*	7/2017	Tsou	.....	D13/108
D796,243	S	*	9/2017	Roberts	.....	D7/313
D797,913	S	*	9/2017	Asvaintra	.....	D23/351
D833,411	S	*	11/2018	Castle	.....	D14/155
D851,058	S	*	6/2019	Pupecki	.....	D14/204
D856,129	S	*	8/2019	Torgersen	.....	D9/414
D868,034	S	*	11/2019	Summerson	.....	D14/216
D868,726	S	*	12/2019	Kim	.....	D14/204
2003/0178428	A1	*	9/2003	Chang	.....	B65D 53/02 220/378

* cited by examiner

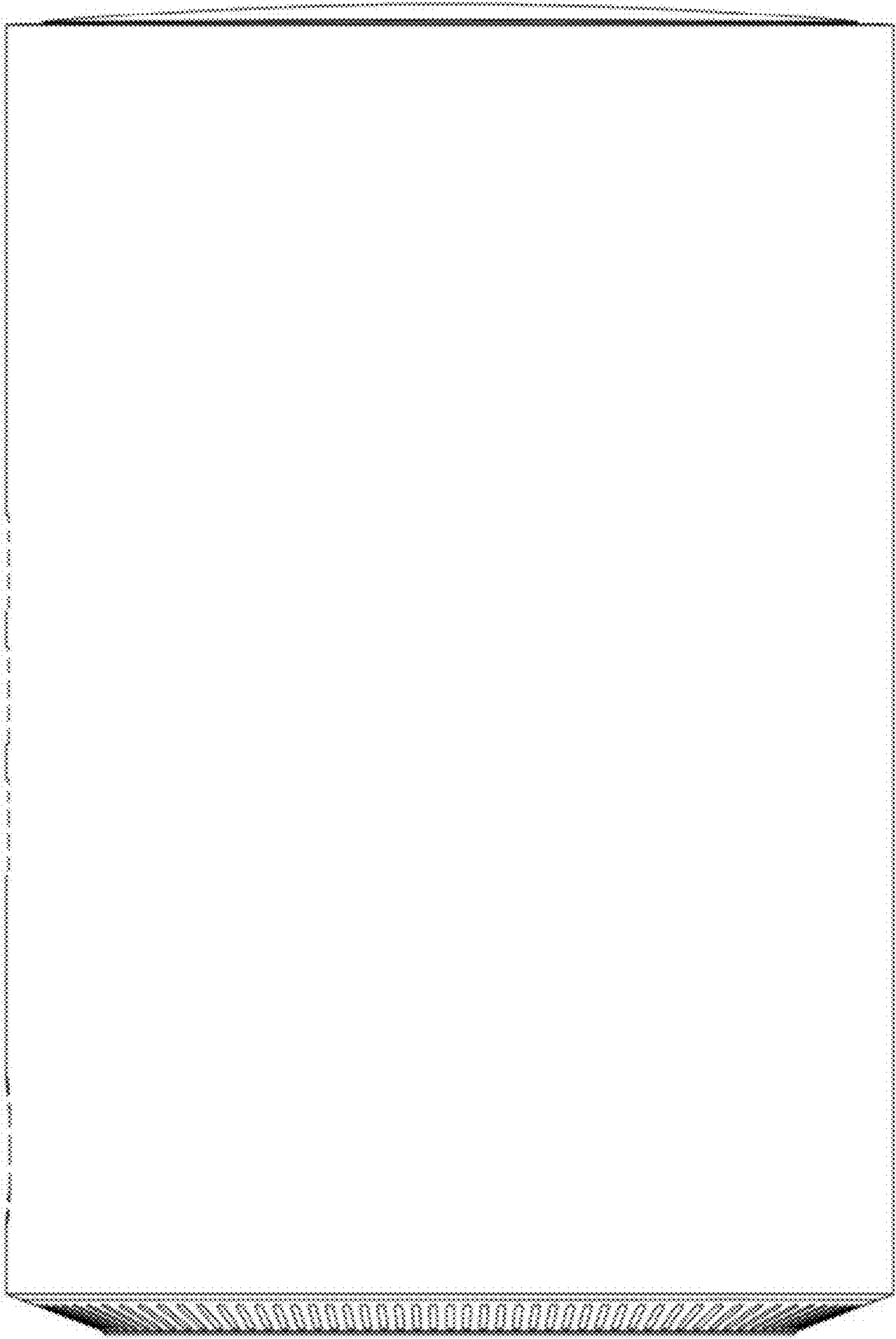
1.1



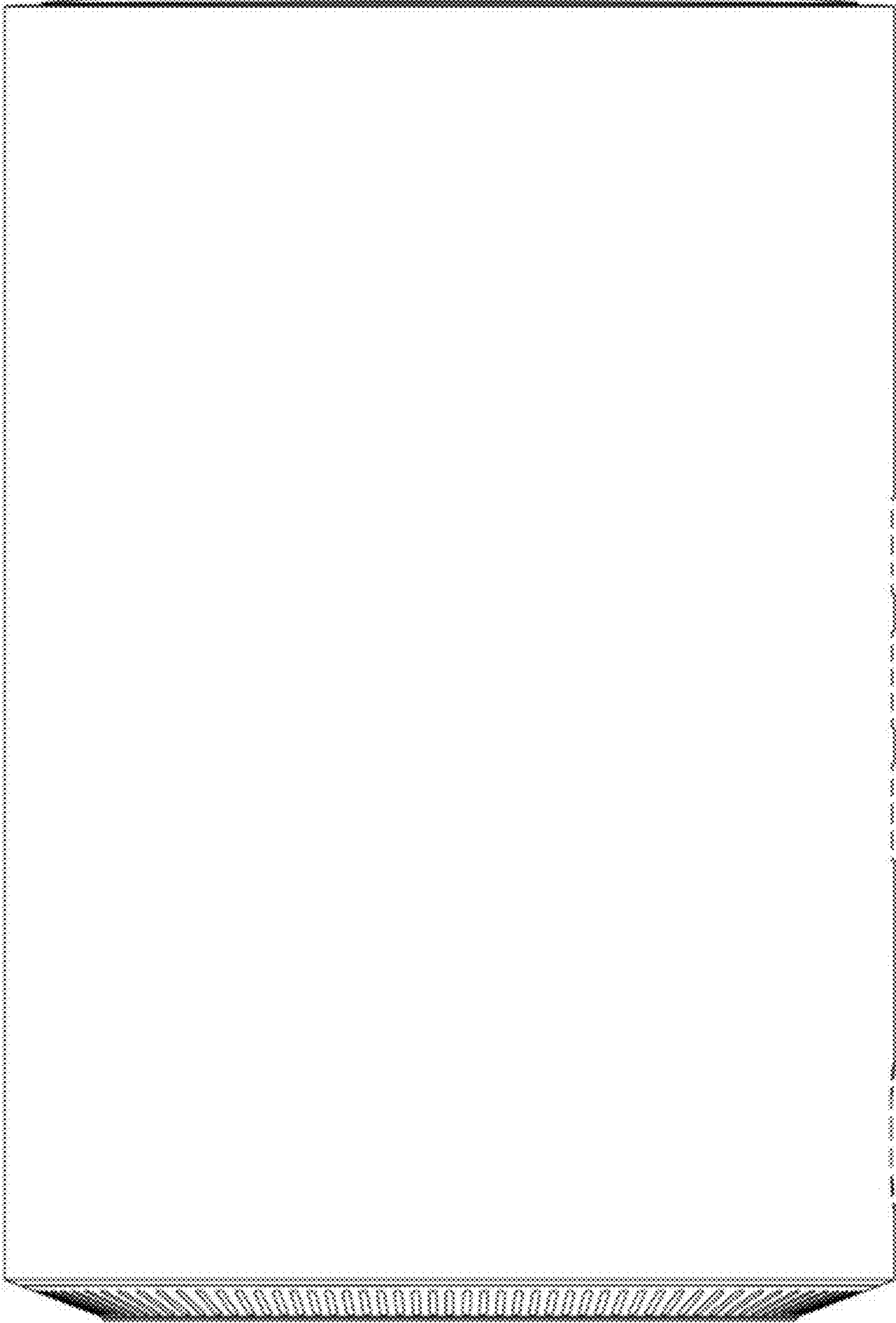
1.2



1.3



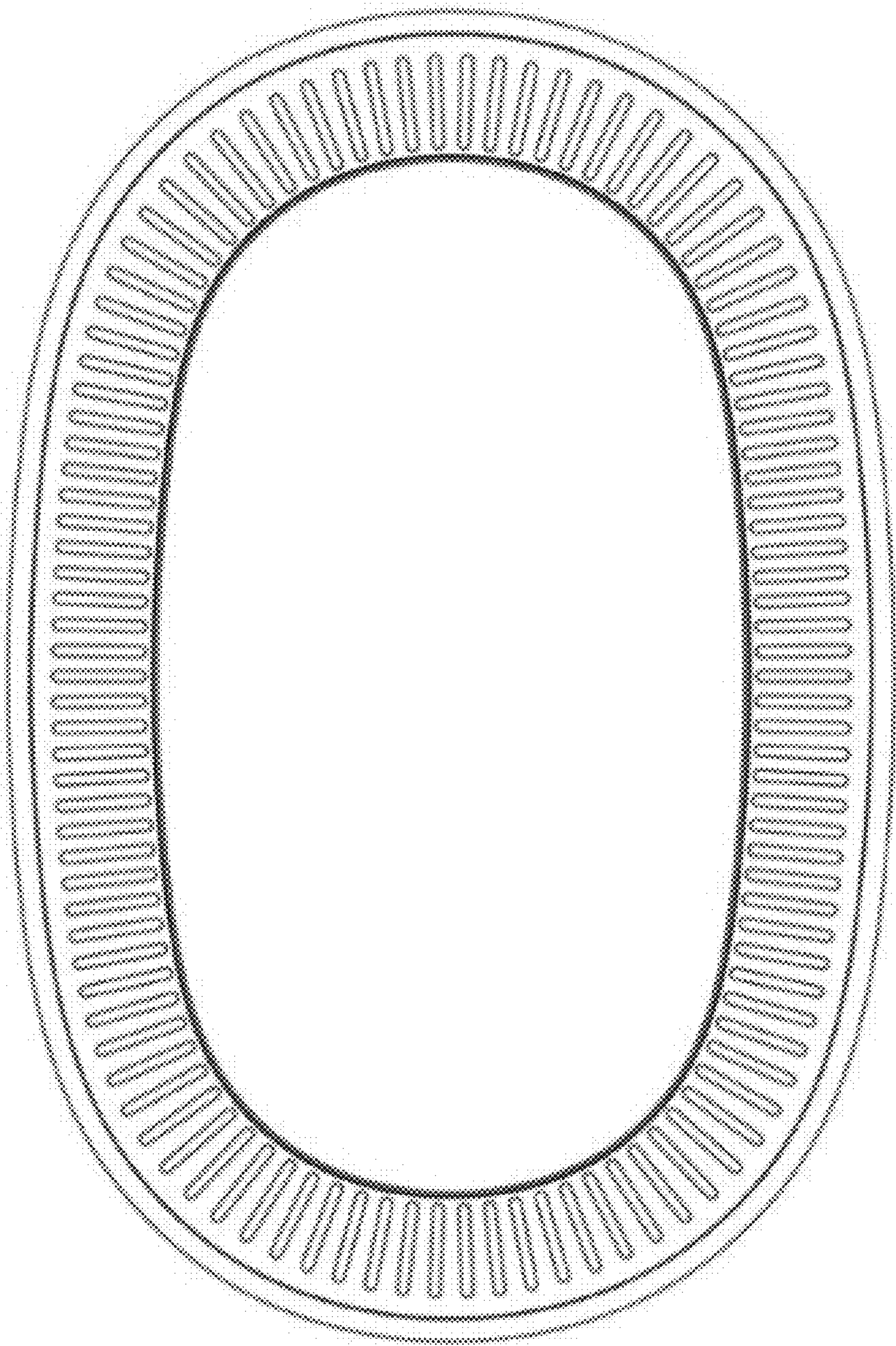
1.4



1.5



1.6



1.7

