



US00D831747S

(12) **United States Design Patent** (10) **Patent No.:** **US D831,747 S**
Oh (45) **Date of Patent:** **** Oct. 23, 2018**

(54) **ELECTRONIC DART MACHINE**
(71) Applicant: **MOTEGA INNOVATIVE, INC.**,
Irvine, CA (US)

D412,185 S * 7/1999 Kelley D21/308
D434,811 S * 12/2000 Aleman D21/333
D491,612 S * 6/2004 Tournillon D21/308
D568,884 S * 5/2008 Kawanobe D14/401
D709,557 S * 7/2014 Thomasson D21/308
D719,613 S * 12/2014 Rodriguez D21/308

(72) Inventor: **Jungwan Oh**, Seongnam-si (KR)

* cited by examiner

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

Primary Examiner — Zenia I Bennett

(21) Appl. No.: **35/502,501**

(74) *Attorney, Agent, or Firm* — Lex IP Meister, PLLC

(22) Filed: **Jul. 28, 2016**

(80) **Hague Agreement Data**

Int. Filing Date: **Jul. 28, 2016**
Int. Reg. No.: **DM/094755**
Int. Reg. Date: **Jul. 28, 2016**
Int. Reg. Pub. Date: **Feb. 24, 2017**

(57) **CLAIM**

The ornamental design for an electronic dart machine, as shown and described.

(30) **Foreign Application Priority Data**

Feb. 4, 2016 (KR) 30 2016 0005474

DESCRIPTION

(51) **LOC (11) Cl.** **21-01**

(52) **U.S. Cl.**
USPC **D21/308**

(58) **Field of Classification Search**
USPC D21/307, 308, 329, 331–334, 338, 348,
D21/362, 387
CPC A63F 9/24; A63F 13/00; A63F 3/00; A63F
3/00694; A63F 3/00895; F41J 3/00; F41J
1/00; F41J 1/01
See application file for complete search history.

- 1. Electronic dart machine
- 1.1 : Perspective
- 1.2 : Front
- 1.3: Back
- 1.4 : Left
- 1.5 : Right
- 1.6: Top
- 1.7: Bottom

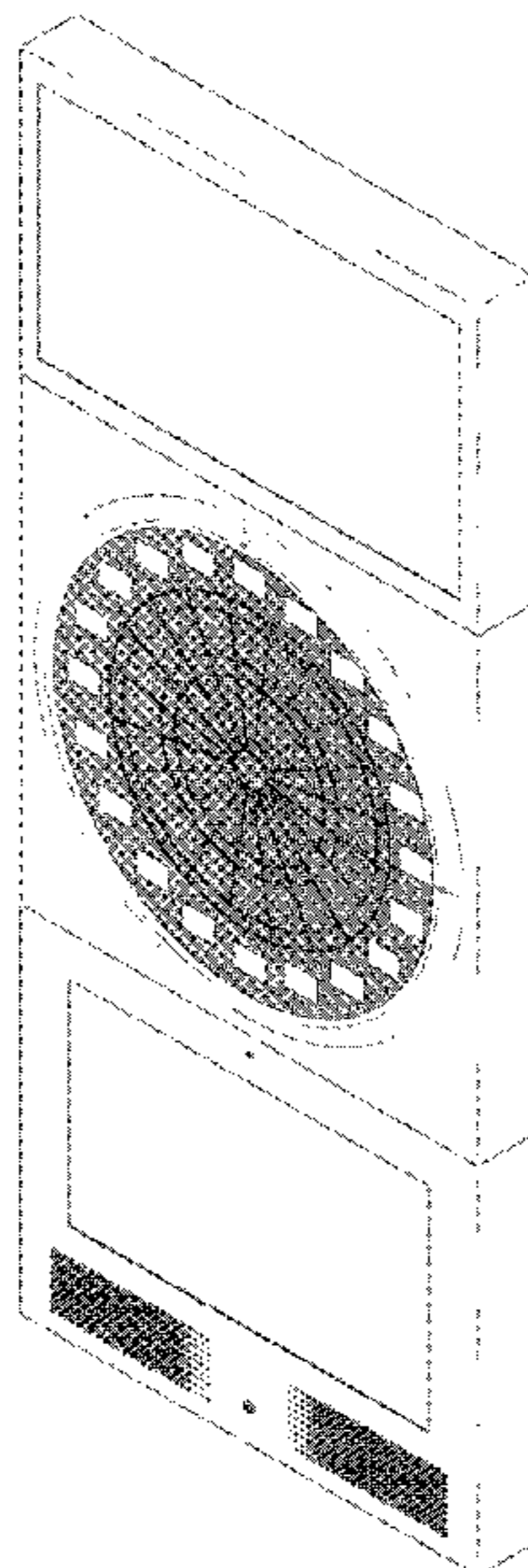
(56) **References Cited**

U.S. PATENT DOCUMENTS

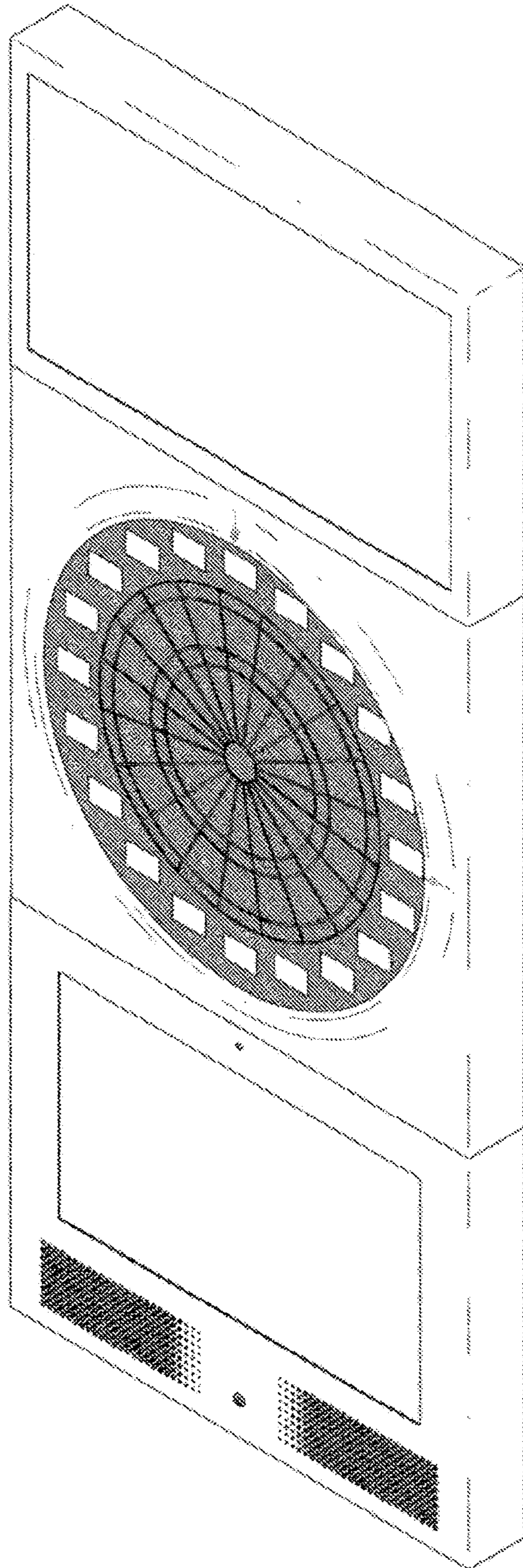
5,417,437 A * 5/1995 Coppard F41J 3/0095
273/403
D383,798 S * 9/1997 Yokoi D21/331
D397,156 S * 8/1998 Beall D21/308

Each of the segment score numbers is indicated by LED display around target area; the electronic dart machine includes a display panel in upper part and a touch screen in lower part.

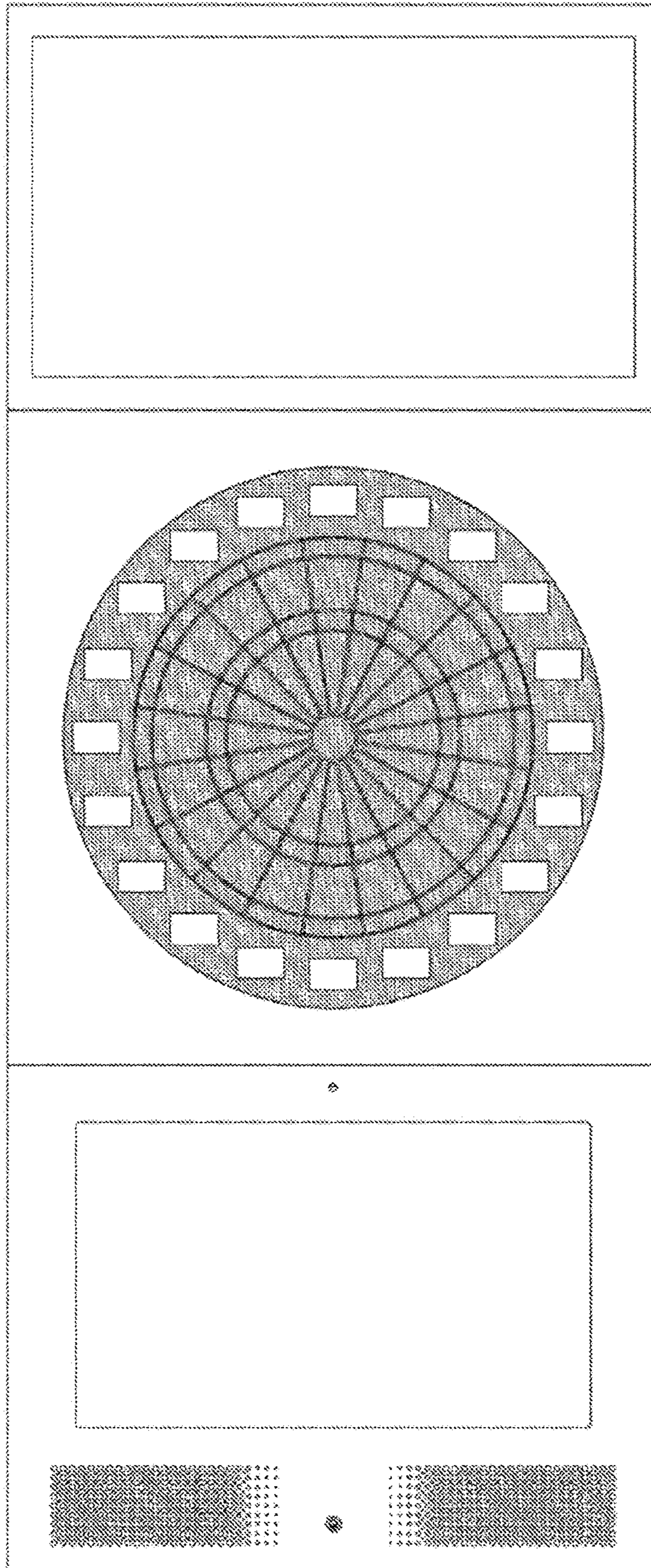
1 Claim, 7 Drawing Sheets



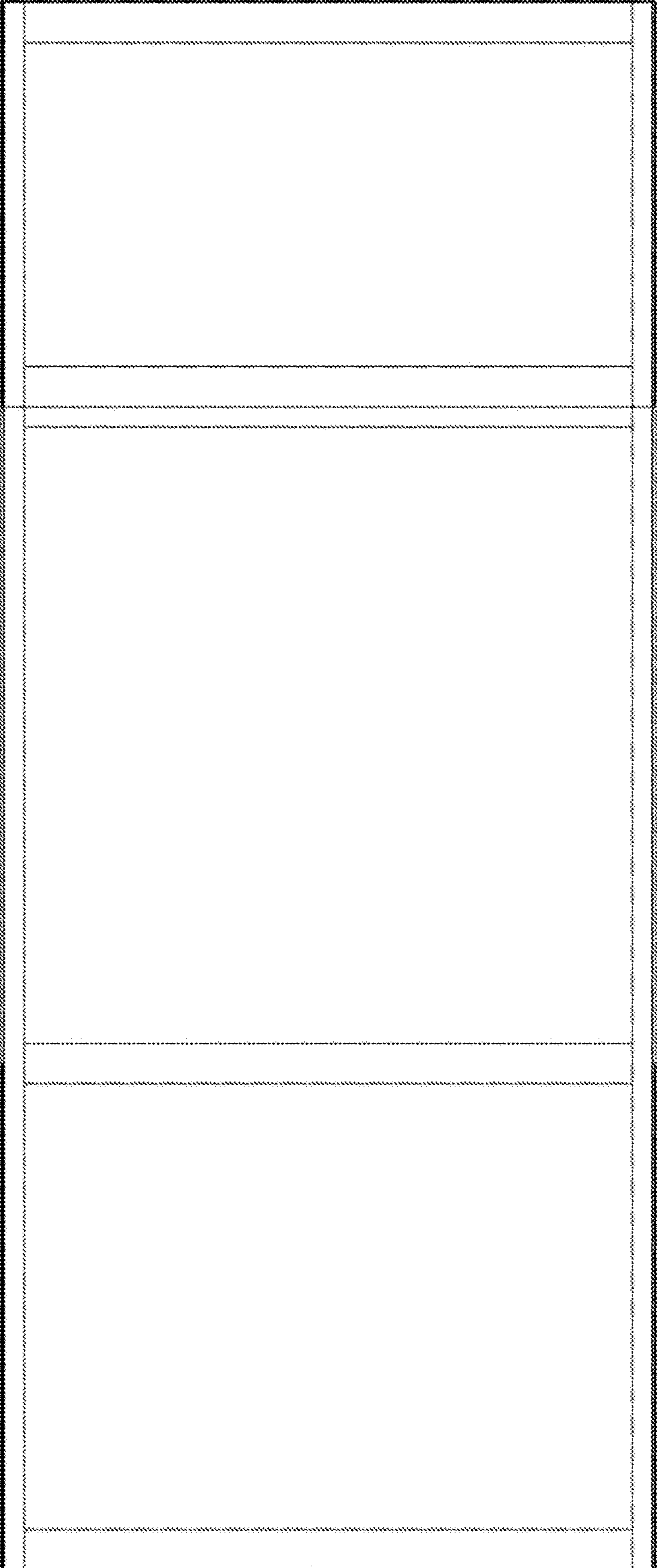
1.1



1.2



1.3



1.4



1.5



1.6



1.7

