

US00D966561S

(12) **United States Design Patent** (10) **Patent No.:** **US D966,561 S**
Barnds et al. (45) **Date of Patent:** **** Oct. 11, 2022**

(54) **POLYMER-BASED FLOORING**

(71) Applicant: **CPG International LLC**, Scranton, PA (US)

(72) Inventors: **Patrick Michael Barnds**, Birmingham, MI (US); **Jason Andrew Davoll**, Chicago, IL (US)

(73) Assignee: **CPG INTERNATIONAL LLC**, Scranton, PA (US)

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

(21) Appl. No.: **29/780,941**

(22) Filed: **Apr. 27, 2021**

Related U.S. Application Data

(62) Division of application No. 29/679,753, filed on Feb. 8, 2019, now Pat. No. Des. 921,226.

(51) **LOC (13) Cl.** **25-01**

(52) **U.S. Cl.**
USPC **D25/138**

(58) **Field of Classification Search**
USPC D25/138
CPC E04F 15/02044; E04F 15/02194; E04F 15/022; E04F 15/02405; E04F 15/02417;
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D387,439 S 12/1997 Ormiston
D482,140 S 11/2003 Hughes et al.
D598,576 S 8/2009 Henriquez
(Continued)

Primary Examiner — Doris Clark

(74) *Attorney, Agent, or Firm* — Shook, Hardy & Bacon LLP

(57) **CLAIM**

The ornamental design for a polymer-based flooring, as shown and described.

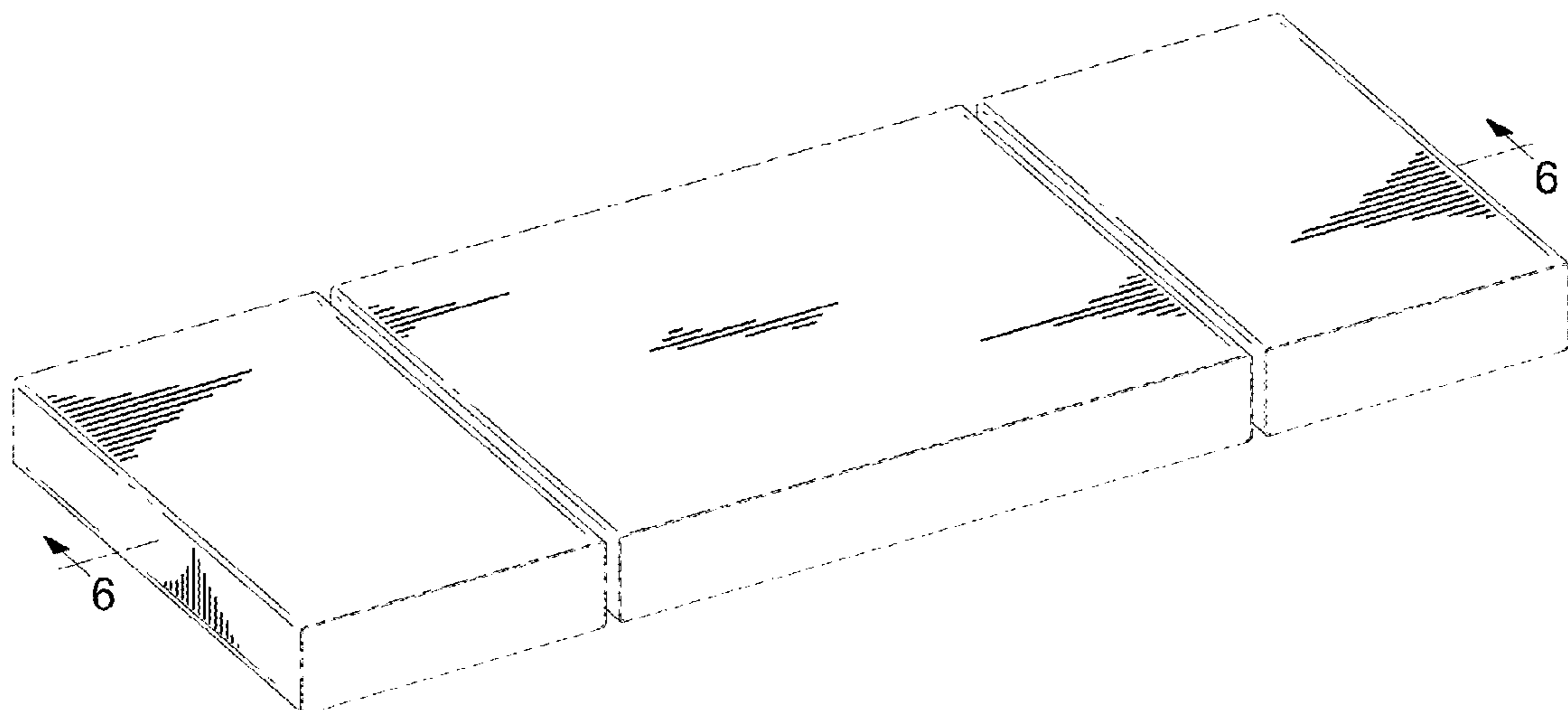
DESCRIPTION

FIG. 1 is a perspective view of a polymer-based flooring showing our design according to a first embodiment; FIG. 2 is a top view thereof; FIG. 3 is a bottom view thereof; FIG. 4 is a first side view thereof; FIG. 5 is a second side view thereof; FIG. 6 is a cross section view taken along lines 6-6 of FIG. 1; FIG. 7 is a front view thereof; FIG. 8 is a back view thereof; FIG. 9 is a perspective view of a polymer-based flooring showing our design according to a second embodiment; FIG. 10 is a top view thereof; FIG. 11 is a bottom view thereof; FIG. 12 is a first side view thereof; FIG. 13 is a second side view thereof; FIG. 14 is a cross section view taken along lines 14-14 of FIG. 9; FIG. 15 is a front view thereof; FIG. 16 is a back view thereof; FIG. 17 is a perspective view of a polymer-based flooring showing our design according to a third embodiment; FIG. 18 is a top view thereof; FIG. 19 is a bottom view thereof; FIG. 20 is a first side view thereof; FIG. 21 is a second side view thereof; FIG. 22 is a cross section view taken along lines 22-22 of FIG. 17; FIG. 23 is a front view thereof; and, FIG. 24 is a back view thereof.

The even-length broken lines are directed to environment, represent unclaimed subject matter, and form no part of the claimed design.

The long-and-short broken lines form an unclaimed boundary, and form no part of the claim.

1 Claim, 9 Drawing Sheets



(58) **Field of Classification Search**

CPC E04F 15/04; E04F 15/045; E04F 15/046;
E04F 15/048; E04F 15/06; E04F 15/12

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

7,897,005	B2	3/2011	Knauseder	
D642,287	S	7/2011	Poland	
D654,599	S	2/2012	Cupec	
D667,965	S	9/2012	Tuan	
8,800,245	B1	8/2014	Pien	
D715,460	S	10/2014	Smith	
D751,223	S	3/2016	Muxlow	
D787,095	S *	5/2017	Barnard D25/138
D802,169	S	11/2017	Lee	
9,944,050	B2	4/2018	Kanao	
10,035,358	B2	7/2018	Pervan et al.	
10,174,509	B2	1/2019	Hayes et al.	
10,214,914	B2	2/2019	Bachelder	
D857,251	S	8/2019	Mussini	
2010/0275535	A1 *	11/2010	Gard A47L 23/22 52/302.1
2019/0055733	A1 *	2/2019	McManus E04D 3/24
2020/0002946	A1 *	1/2020	Nousiainen E04C 2/525

* cited by examiner

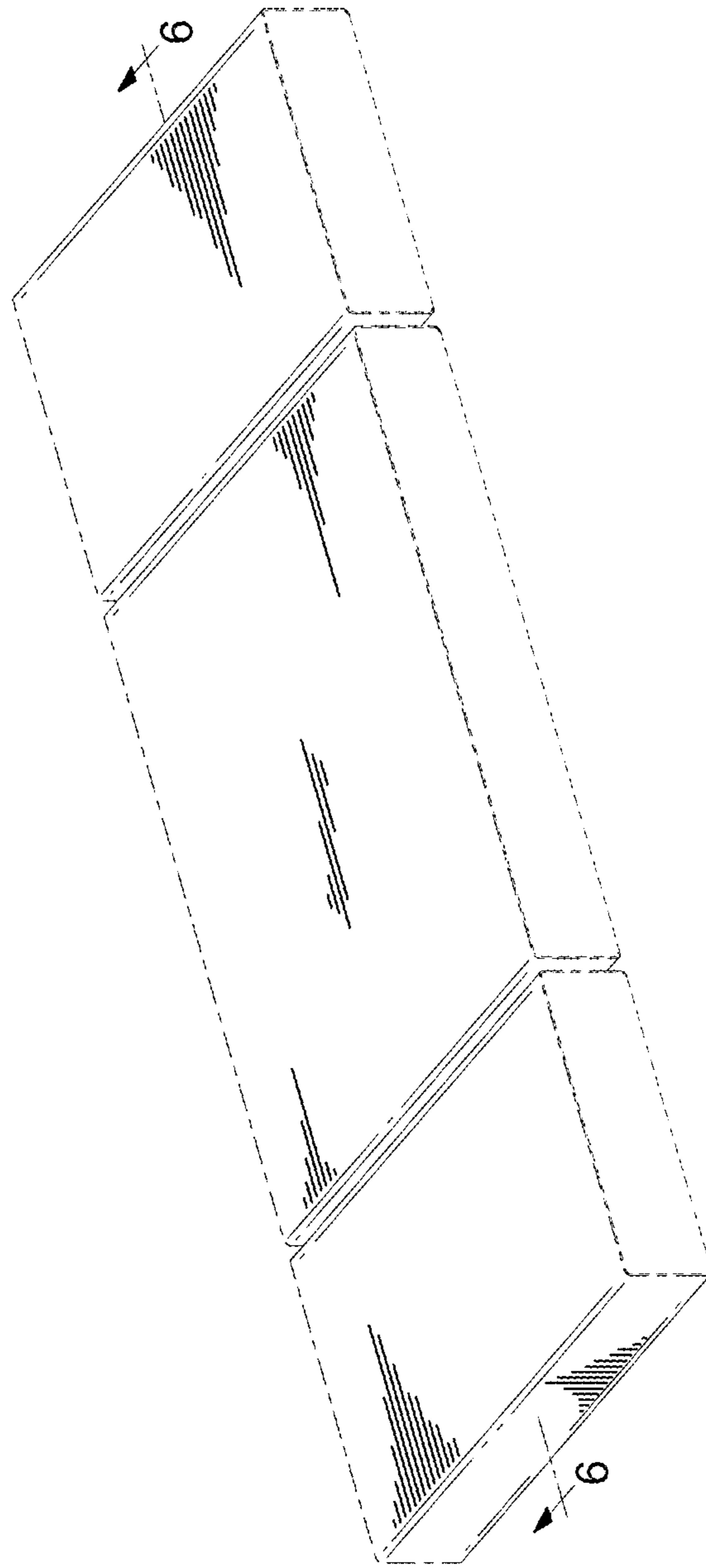


FIG. 1

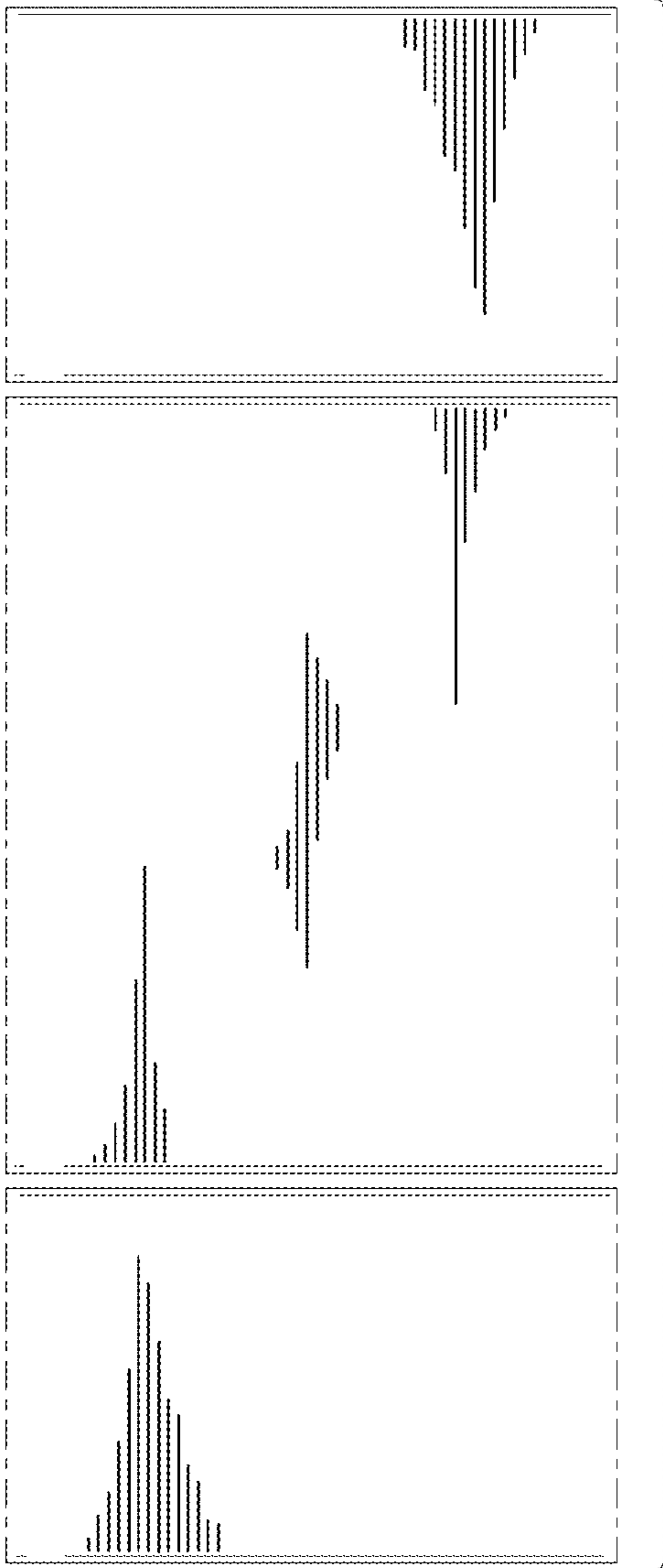


FIG. 2

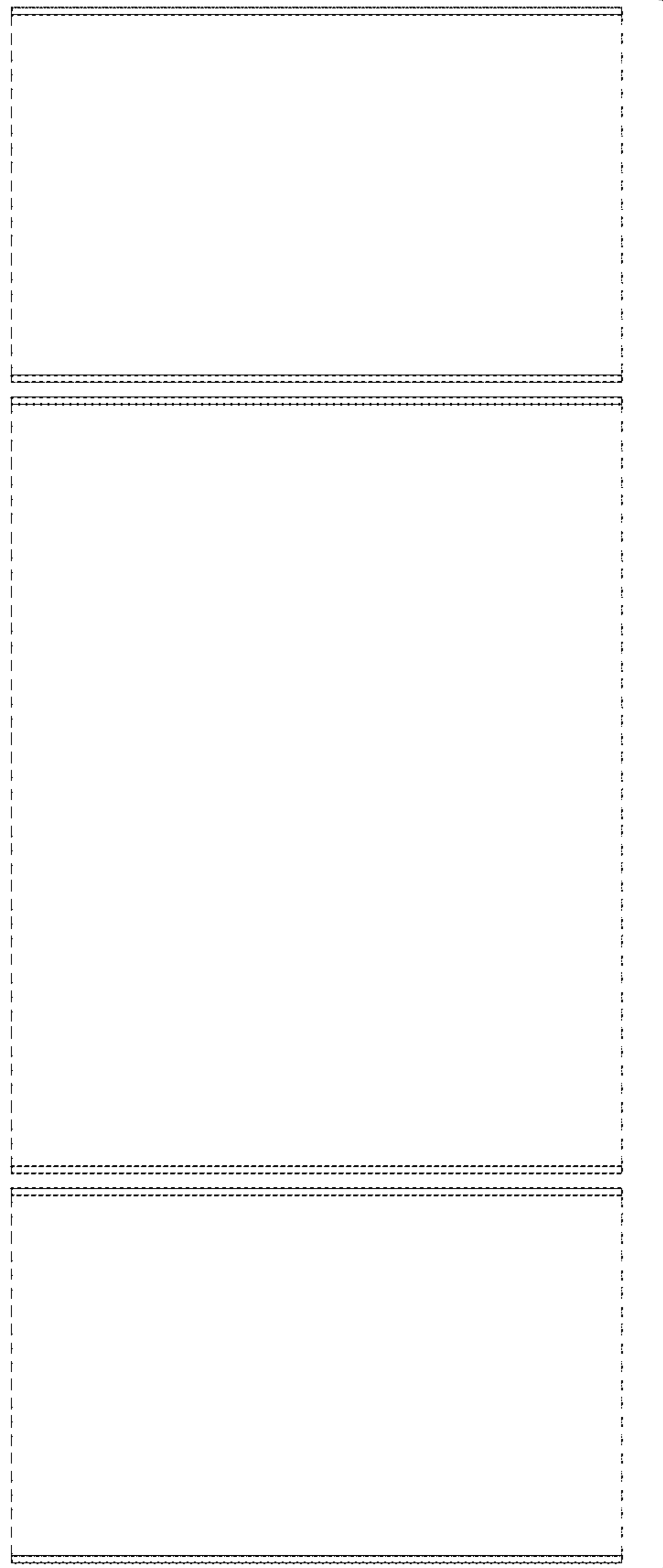


FIG. 3



FIG. 4



FIG. 5

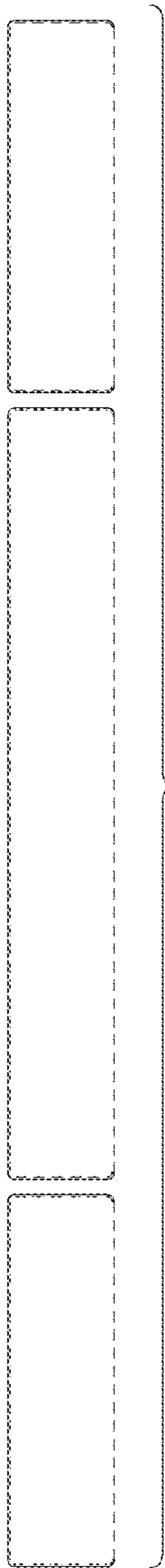


FIG. 6

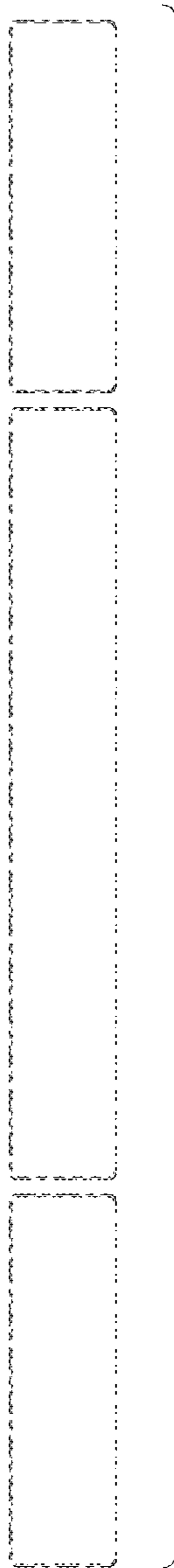


FIG. 7

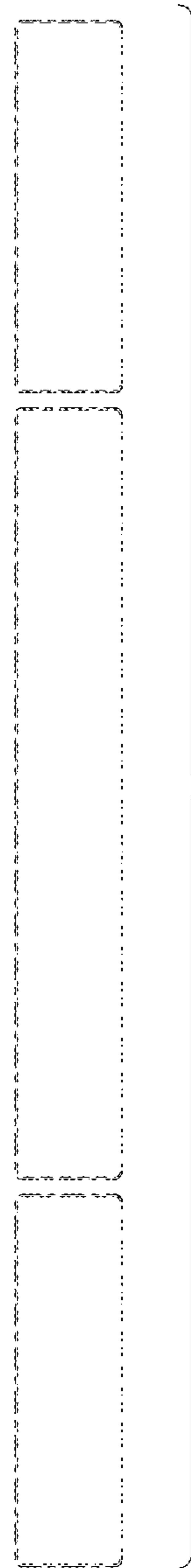


FIG. 8

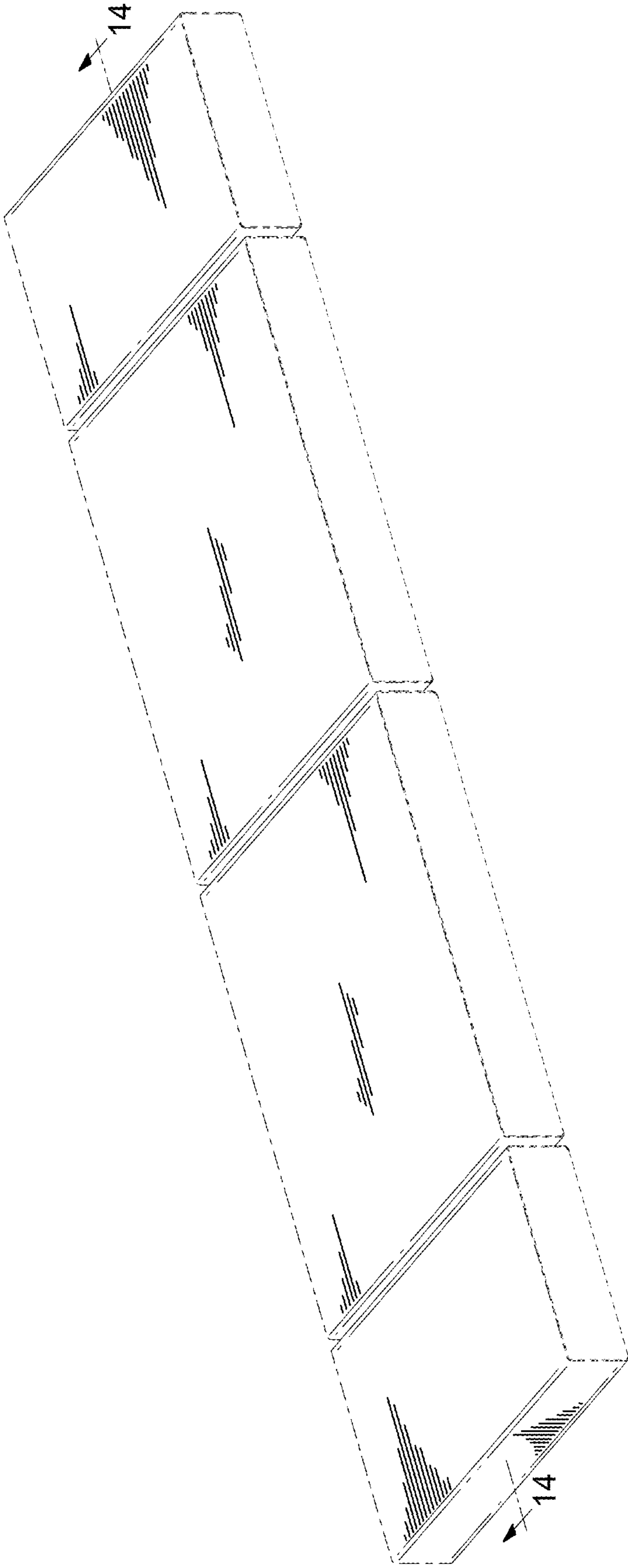
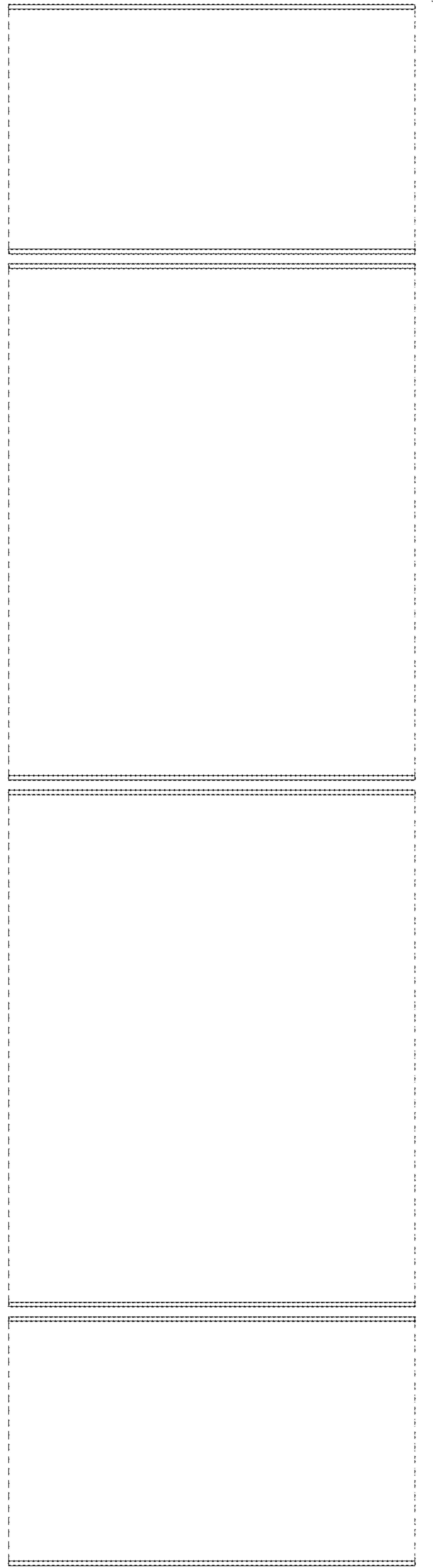
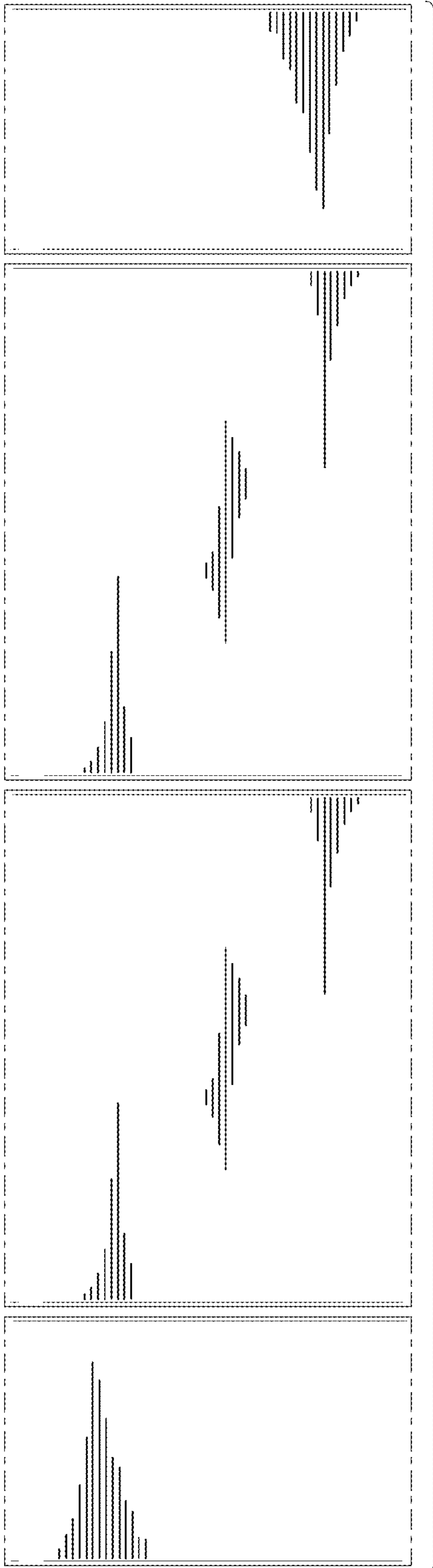


FIG. 9



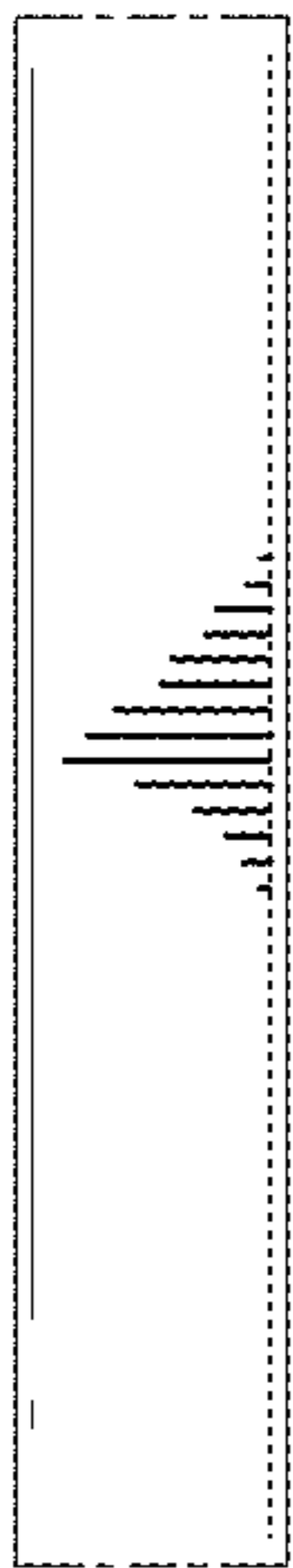


FIG. 12

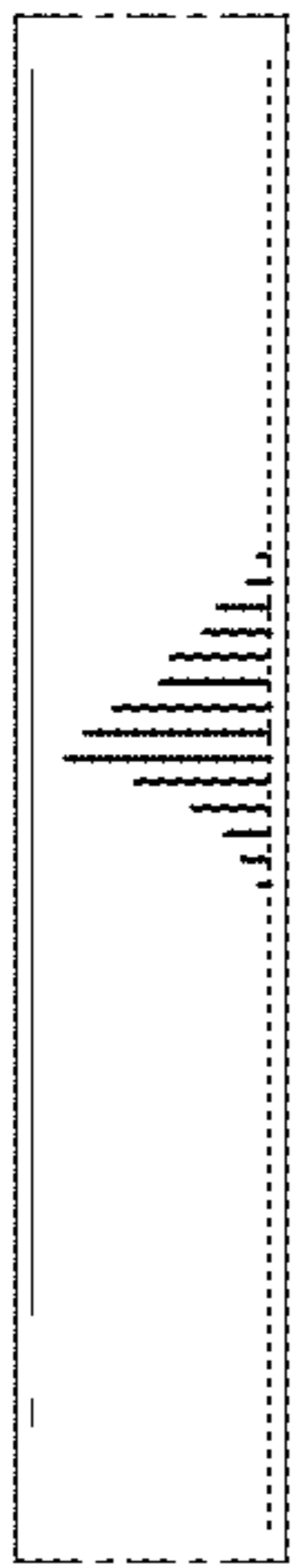


FIG. 13

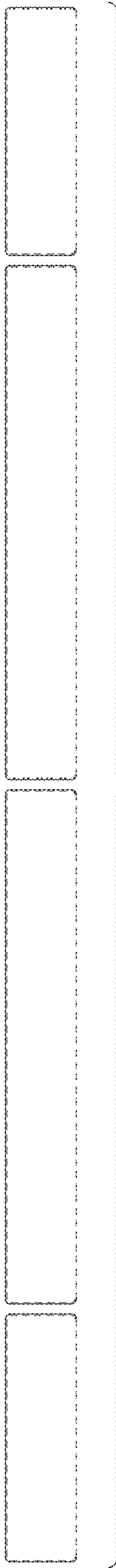


FIG. 14

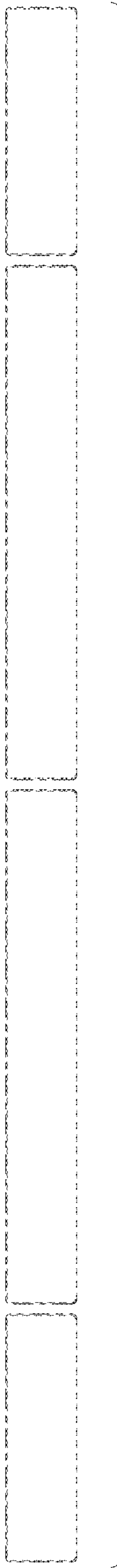


FIG. 15

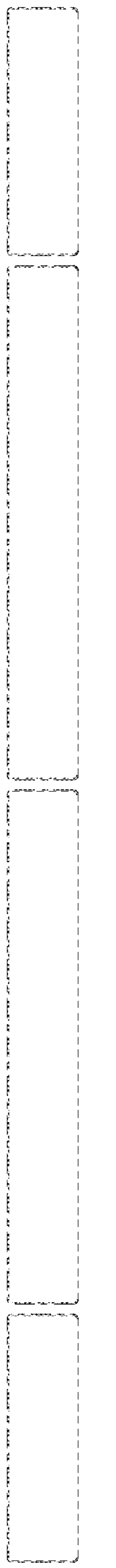


FIG. 16

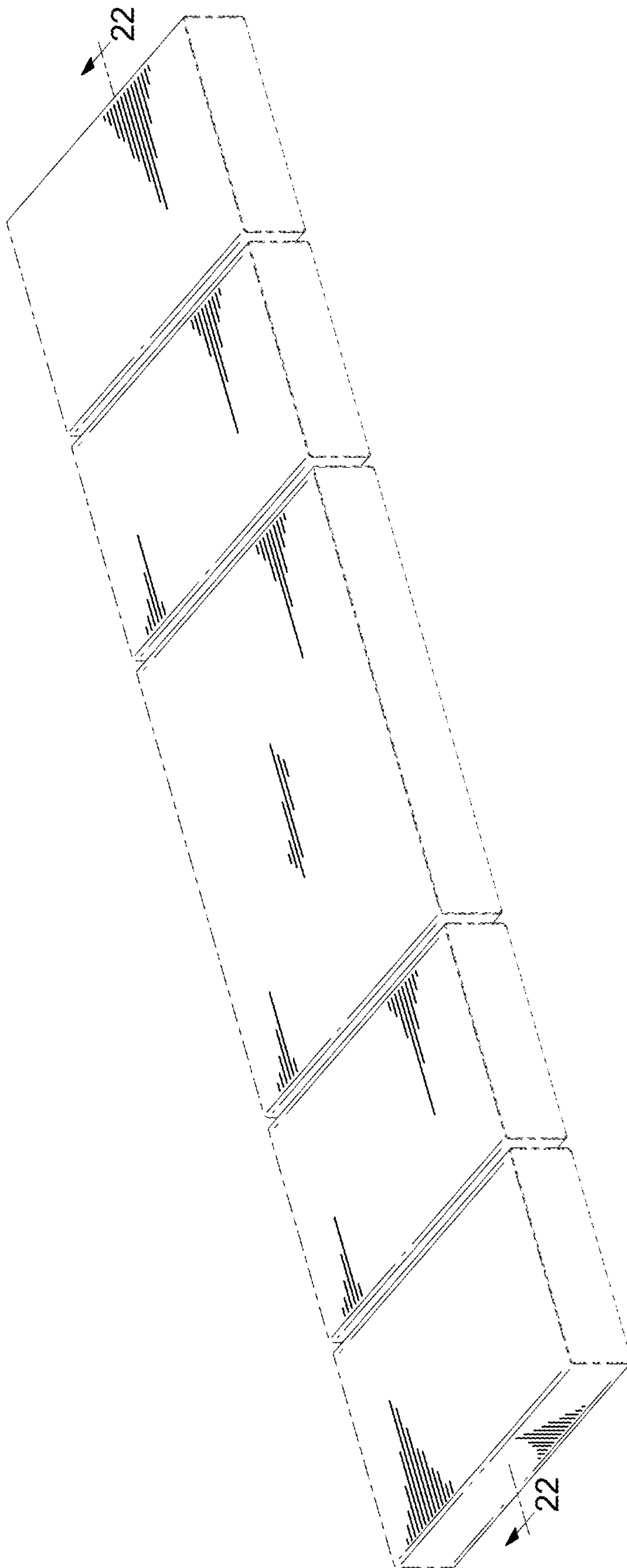


FIG. 17

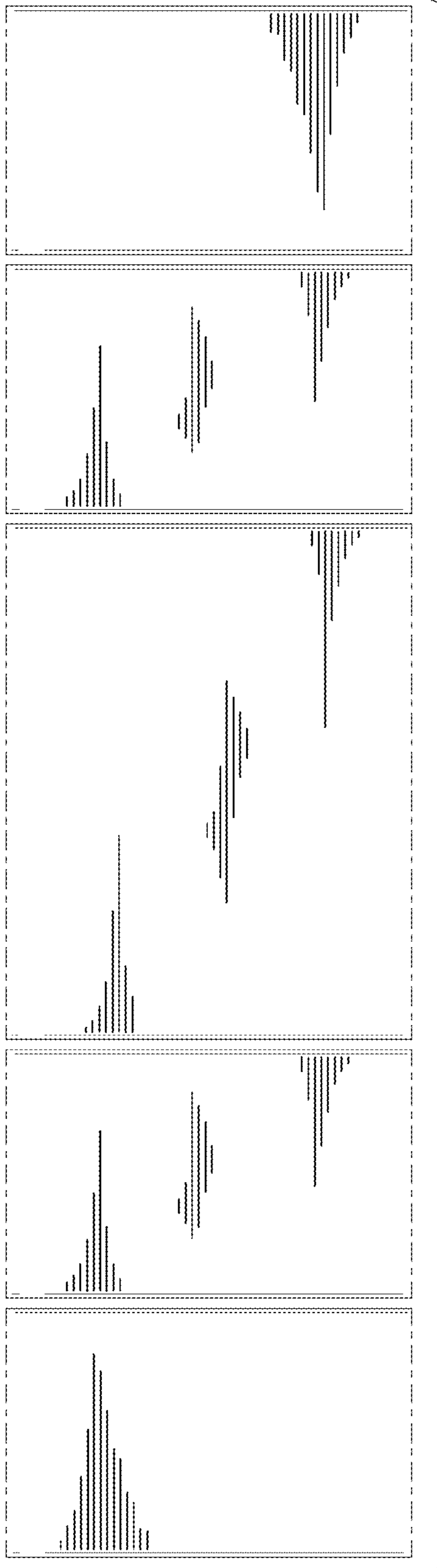


FIG. 18

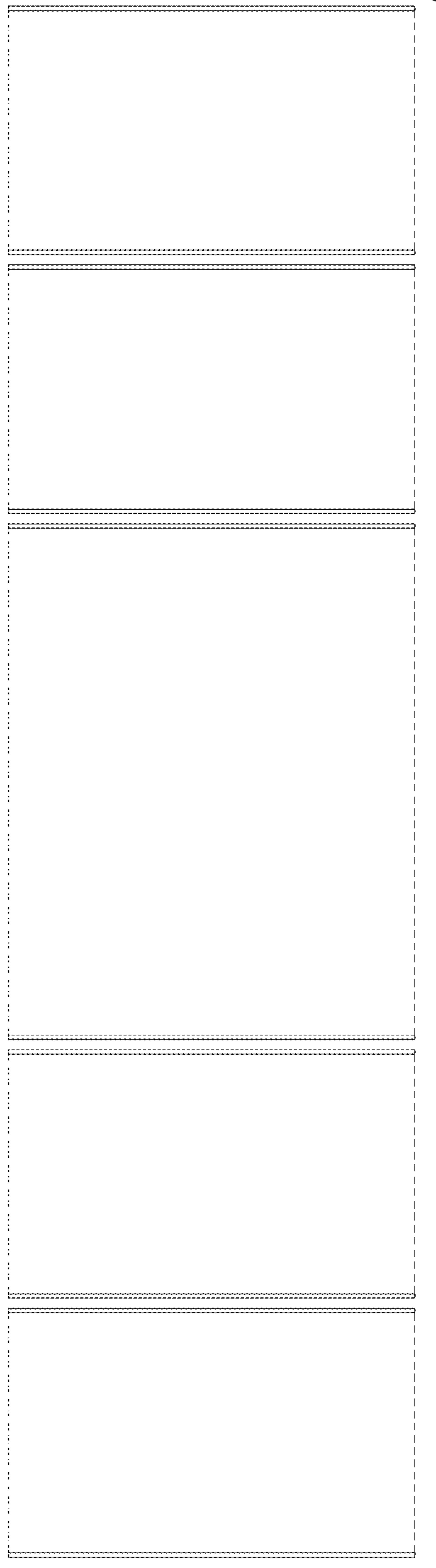


FIG. 19



FIG. 20



FIG. 21

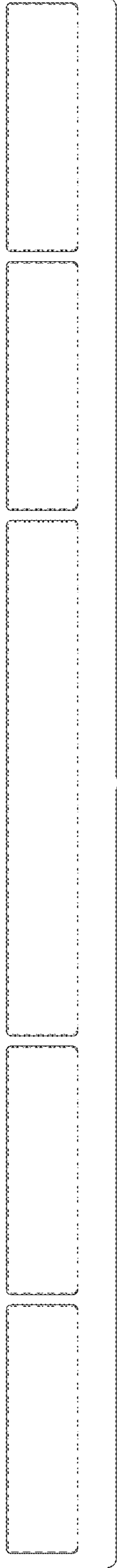


FIG. 22

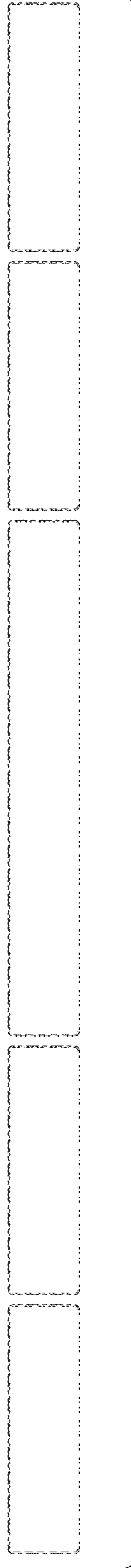


FIG. 23

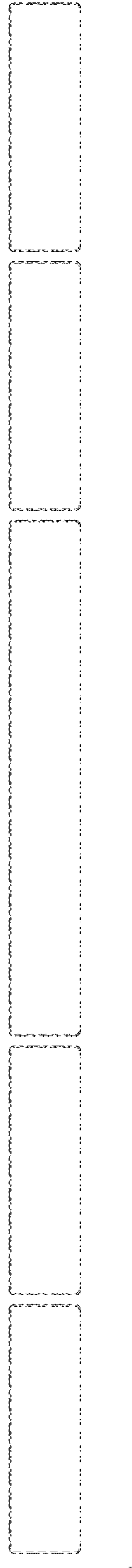


FIG. 24