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Vonshak et al.

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(54) **DISPLAY PANEL WITH TRANSITIONAL GRAPHICAL USER INTERFACE**

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(**) Term: **14 Years**

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(51) **LOC (10) Cl.** **14-04**

(52) **U.S. Cl.**
USPC **D14/488; D14/486**

(58) **Field of Classification Search**

USPC D14/485-495; 715/833, 972, 974, 840
CPC G06F 9/446; G06F 9/4443; G06F 3/0481;
G06F 3/04847; G06F 1/692; G06F 3/03548;
G06F 3/0362; G09B 21/003; G09B 21/007;
G06T 13/80; G06T 15/02; H04N 1/00424;
H04N 1/00408; H04N 1/00437; G05B
2219/23105; G05B 2219/33176; G10H 1/0008
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,537,618 A * 7/1996 Boulton G06F 11/3055
434/118
5,792,971 A * 8/1998 Timis G10H 1/0008
369/83
5,898,873 A * 4/1999 Lehr G06F 11/323
345/440
6,963,656 B1 * 11/2005 Persaud G09B 21/006
348/62

D592,676 S * 5/2009 Okuyama D14/488
D593,116 S * 5/2009 Garcia D14/487
D614,637 S * 4/2010 Mizulo D14/486
D615,549 S * 5/2010 Caine D14/486
7,849,105 B2 * 12/2010 Prager A63F 7/0676
707/802
D693,840 S * 11/2013 Yang D14/486
2002/0154119 A1 * 10/2002 Lepejian G06F 9/4443
345/440
2003/0095135 A1 * 5/2003 Kaasila G06F 3/0481
345/613

(Continued)

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(57) **CLAIM**

We claim the ornamental design for a display panel with transitional graphical user interface, as shown and described.

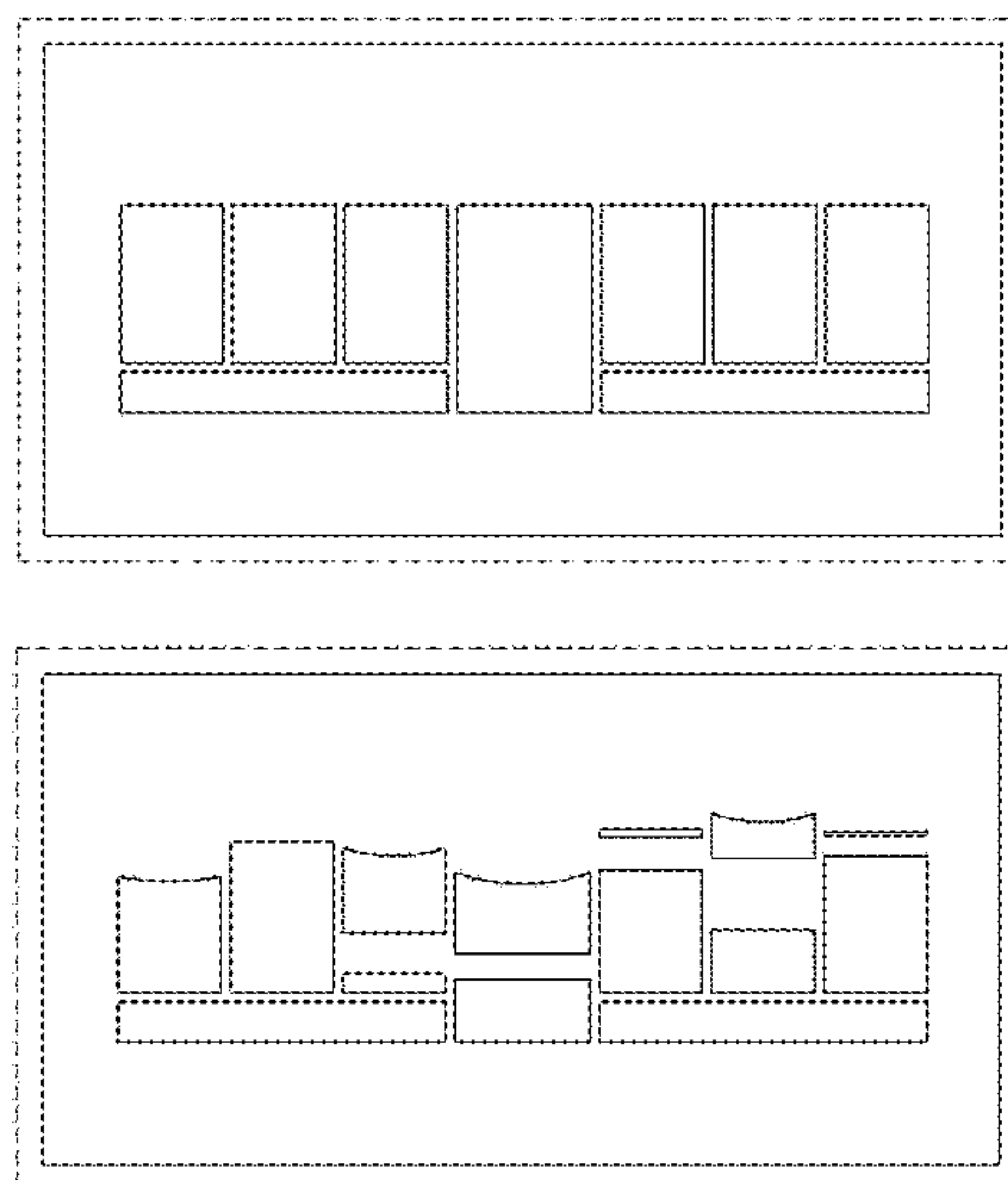
DESCRIPTION

FIG. 1 is a front view of a first image of a display panel with transitional graphical user interface showing our new design; FIG. 2 is a front view of a second image thereof; FIG. 3 is a front view of a third image thereof; FIG. 4 is a front view of a fourth image thereof; FIG. 5 is a front view of a fifth image thereof; FIG. 6 is a front view of a sixth image thereof; FIG. 7 is a front view of a seventh image thereof; FIG. 8 is a front view of an eighth image thereof; FIG. 9 is a front view of a ninth image thereof; and, FIG. 10 is a front view of a tenth image thereof.

The broken lines in FIGS. 1-10 represent portions of the display panel with transitional graphical user interface that form no part of the claimed design.

The appearance of the transitional image sequentially transitions between the images shown in FIGS. 1-10.

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2005/0015250 A1 *

1/2005

Davis

.....

G06F 3/03545

704/231

2005/0195159 A1 *

9/2005

Hunleth

.....

G06F 3/0236

345/156

2005/0241465 A1 *

11/2005

Goto

.....

G10D 1/00

846/616

2006/0013554 A1 *

1/2006

Poslinski

.....

H04N 5/76

386/213

2007/0157261 A1 *

7/2007

Steelberg

.....

H04H 60/04

725/87

2007/0192725 A1 *

8/2007

Chen

.....

G06Q 10/10

715/779

2008/0122796 A1 *

5/2008

Jobs

.....

G06F 3/0488

345/173

2008/0184868 A1 *

8/2008

Transeau

.....

G10H 1/0008

84/609

2009/0049412 A1 *

2/2009

Lee

.....

G06F 3/0482

715/841

2009/0125796 A1 *

5/2009

Day

.....

G06F 9/4443

715/219

2009/0327915 A1 *

12/2009

Holdaway

.....

G06F 9/4443

715/745

2010/0017749 A1 *

1/2010

Bang

.....

G06F 9/4443

2010/0060514 A1 *

3/2010

Wang

.....

H04W 64/00

342/357.43

2010/0306655 A1 *

12/2010

Mattingly

.....

G06Q 10/10

715/720

2011/0011247 A1 *

1/2011

Kodama

.....

G10H 1/0008

84/622

2011/0161878 A1 *

6/2011

Stallings

.....

G06F 3/0482

715/811

2011/0200136 A1 *

8/2011

Song

.....

H04L 1/0057

375/295

2011/0275416 A1 *

11/2011

Chang

.....

G11B 27/034

455/566

2012/0099506 A1 *

4/2012

Song

.....

H04H 20/57

370/312

2012/0101606 A1 *

4/2012

Miyajima

.....

G10H 1/40

700/94

2014/0000441 A1 *

1/2014

Miyajima

.....

G10H 1/0008

84/609

2014/0173457 A1 *

6/2014

Wang

.....

G06F 3/0488

715/752

2015/0194186 A1 *

7/2015

Lee

.....

G11B 27/034

386/224

2015/0229987 A1 *

8/2015

Kim

.....

H04N 21/4316

725/34

* cited by examiner

FIG. 1

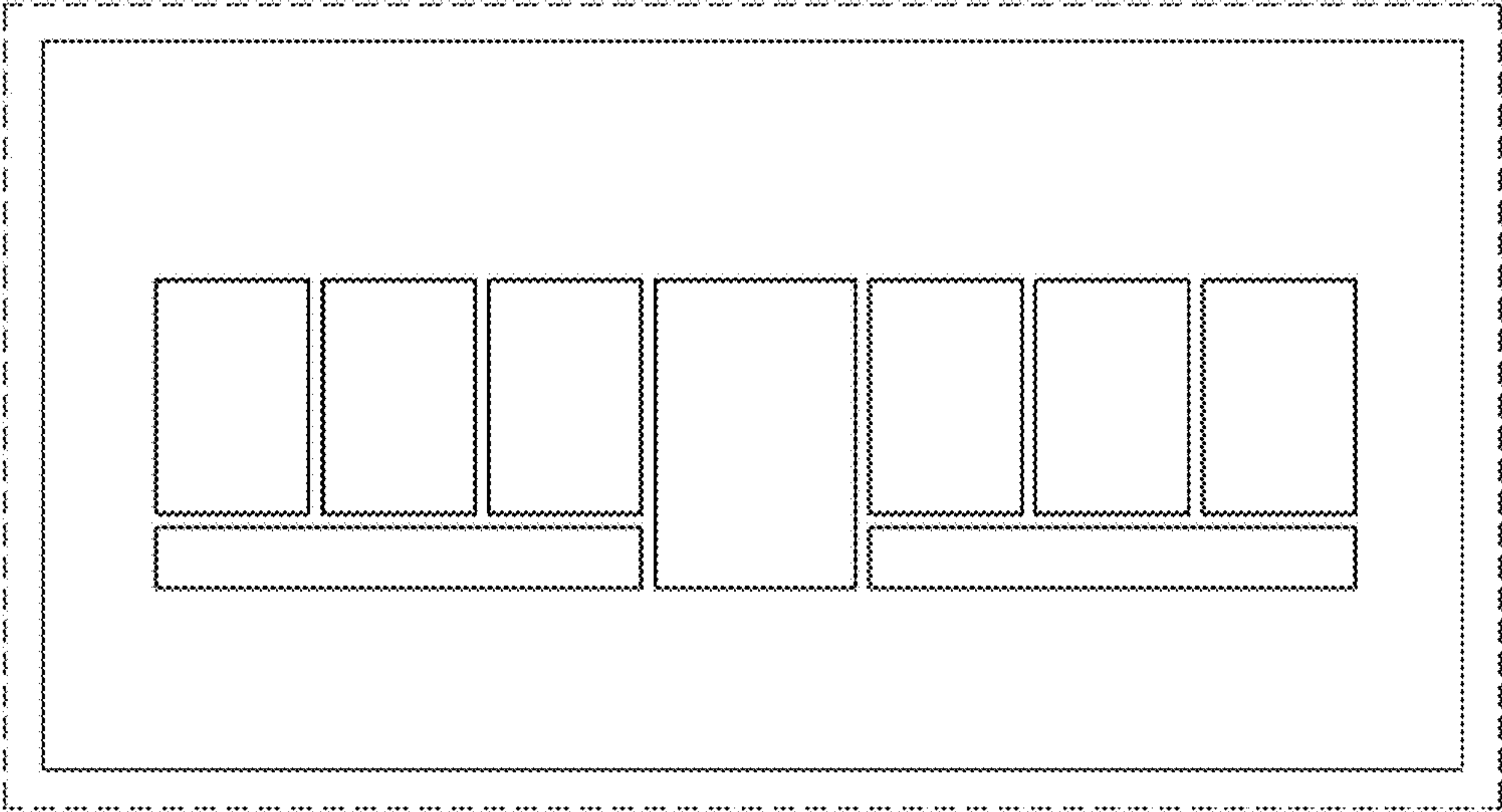


FIG. 2

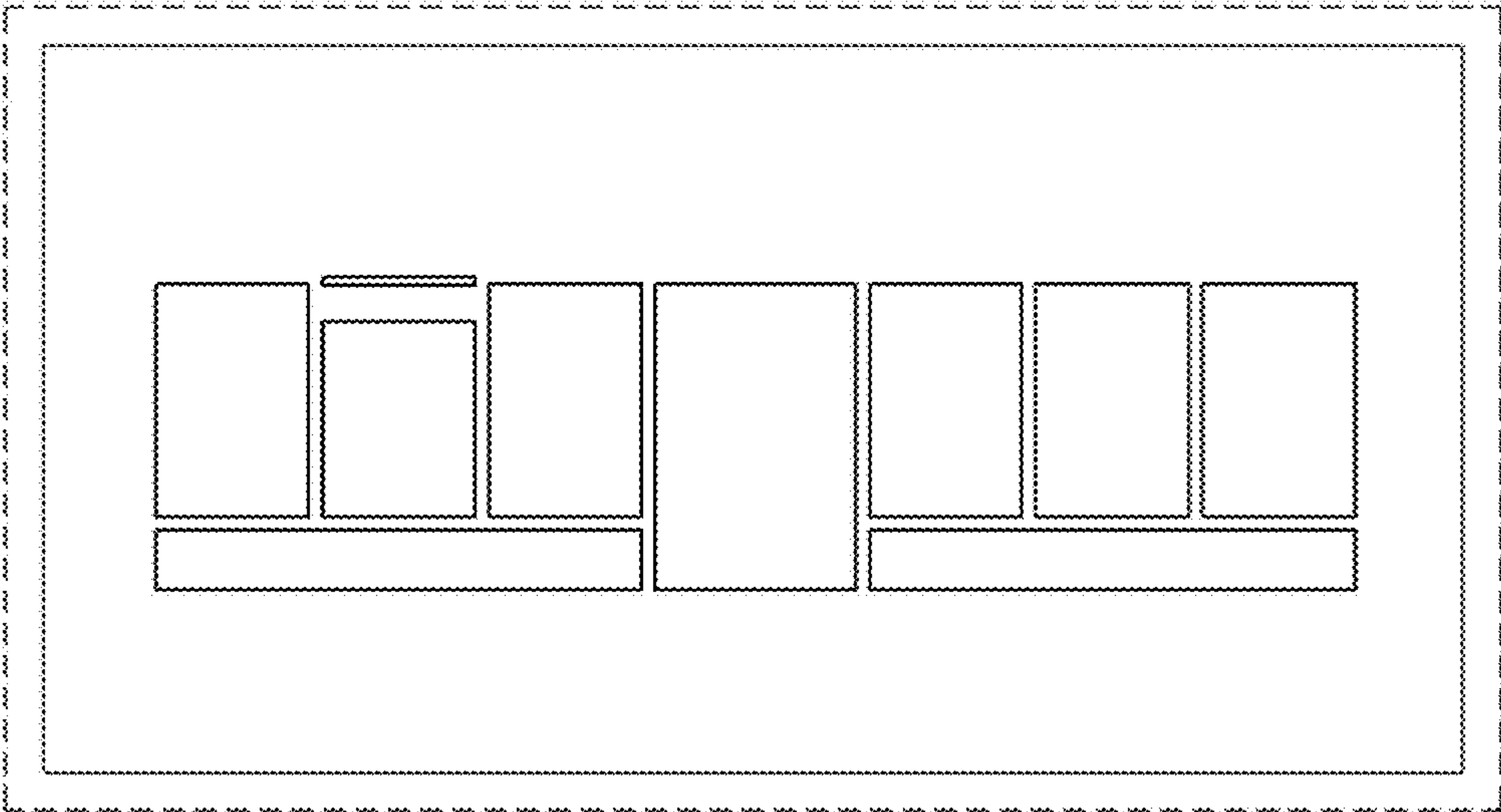


FIG. 3

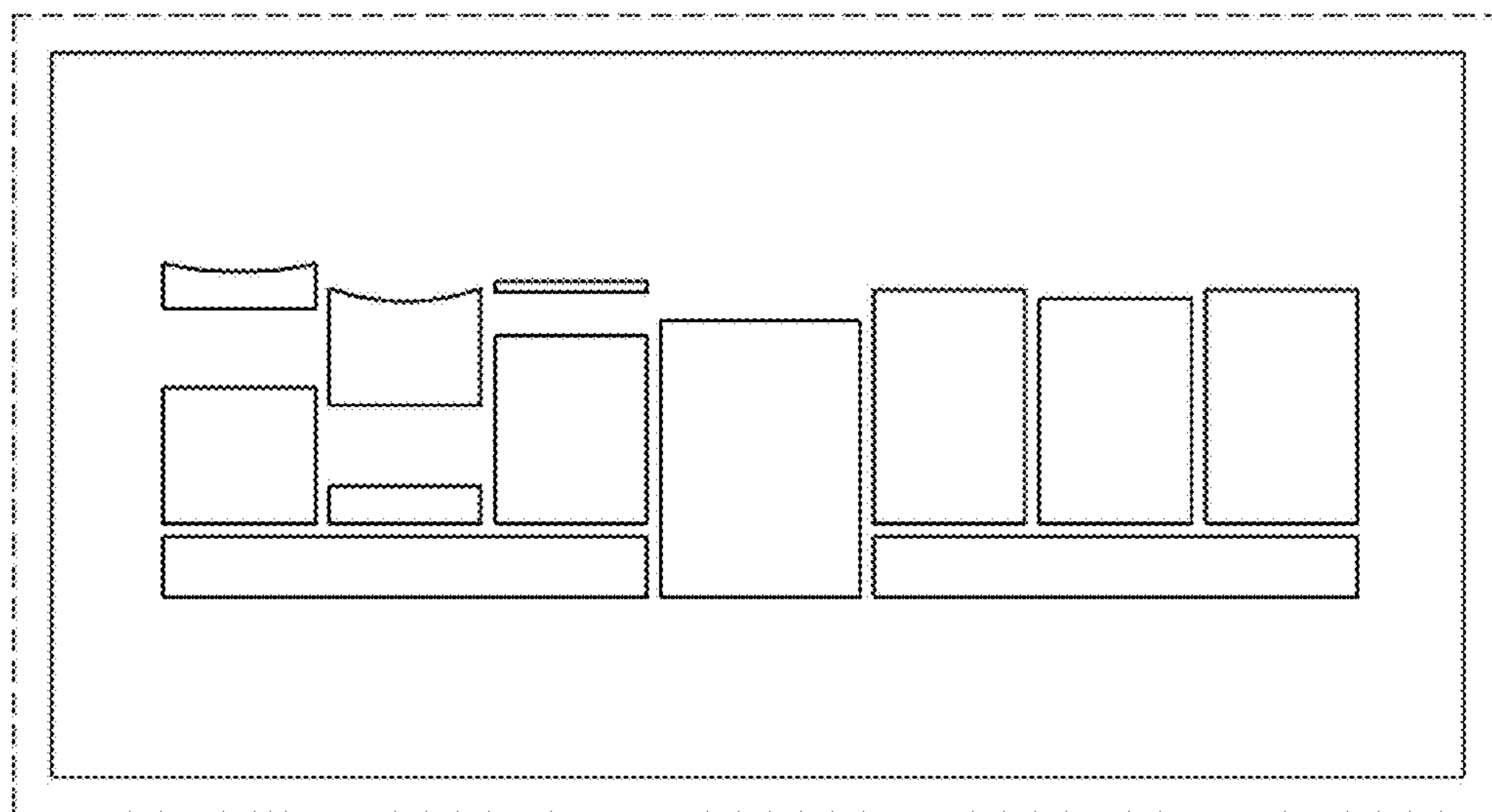


FIG. 4

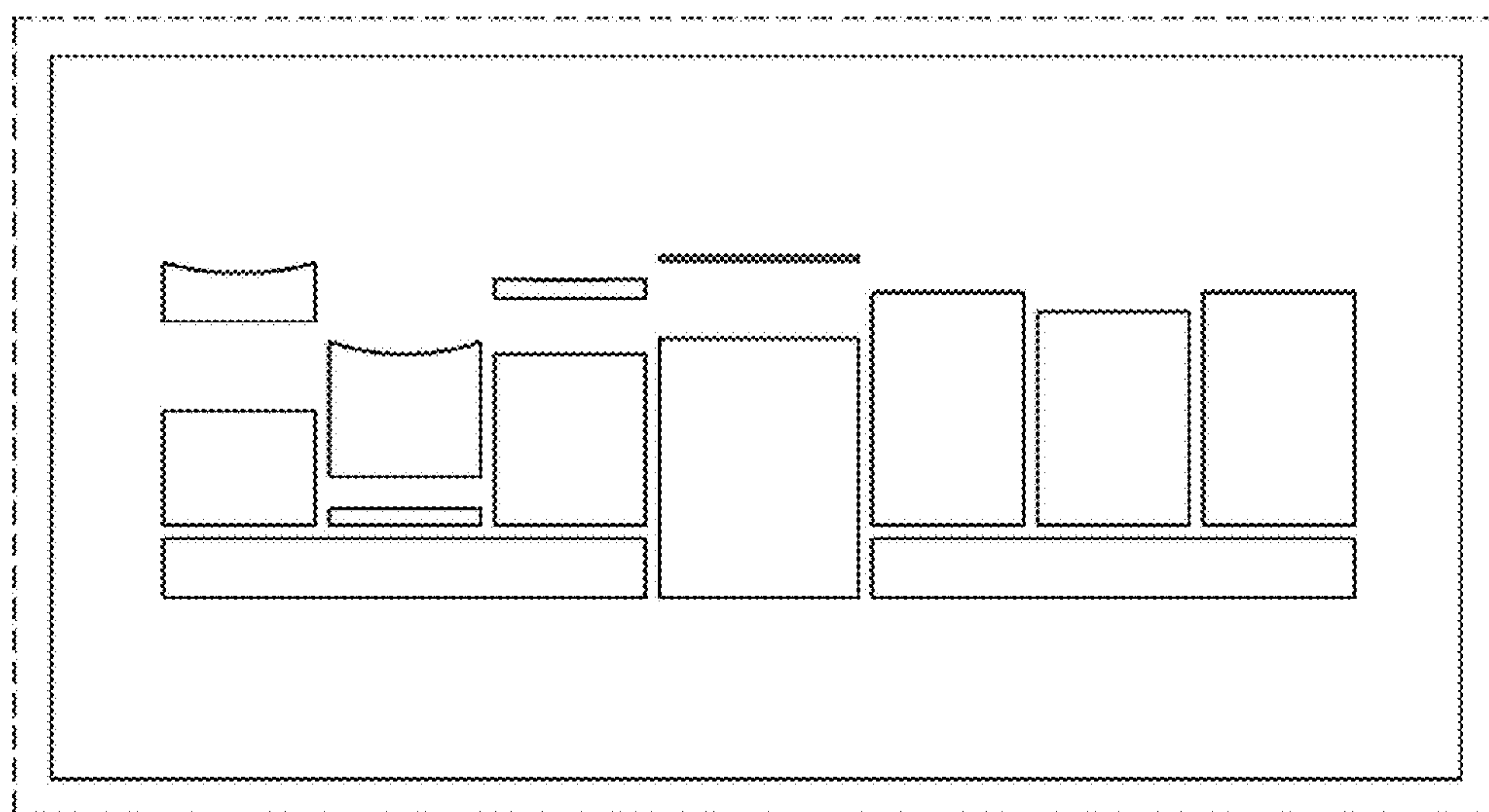


FIG.5

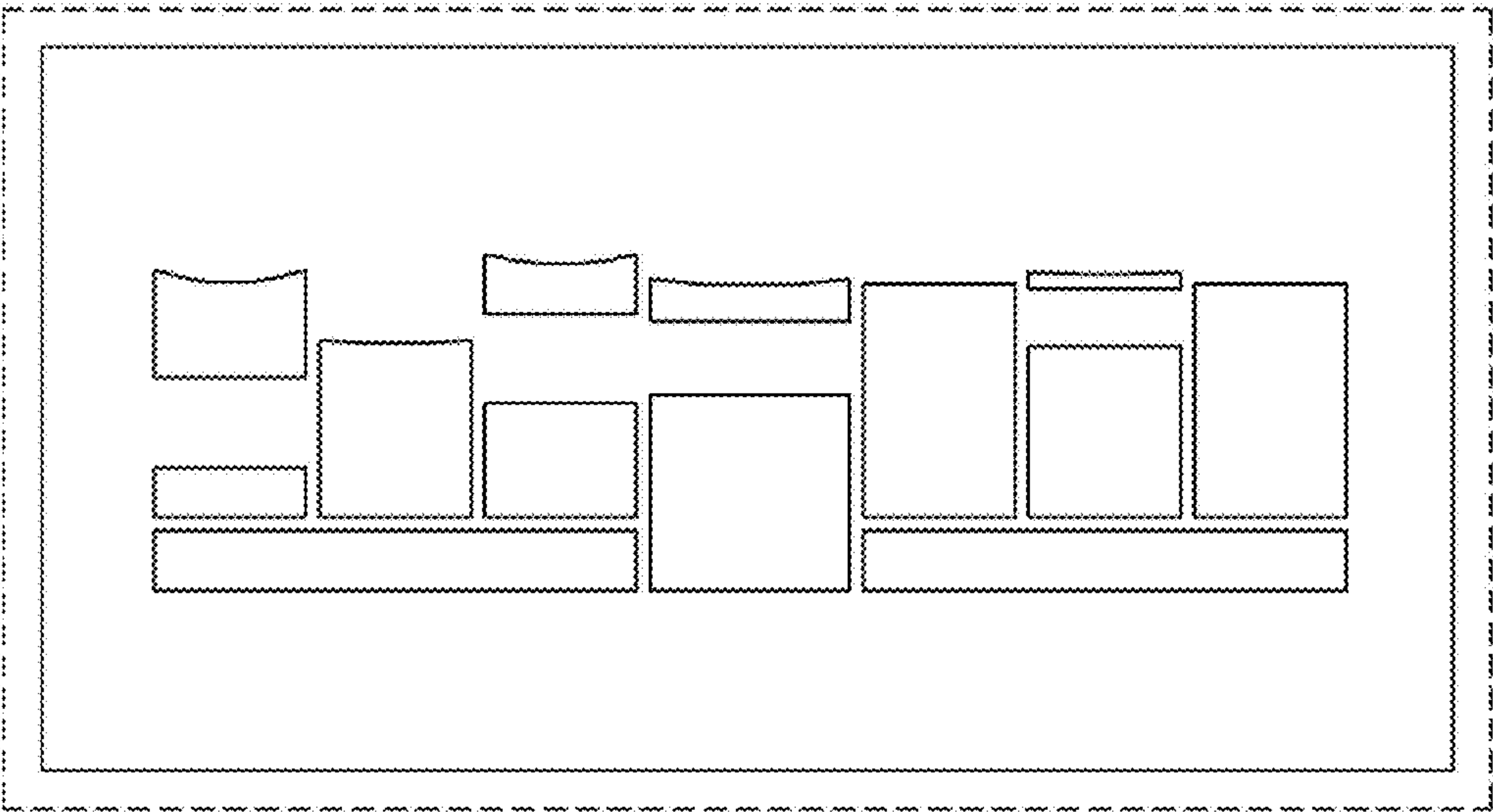


FIG.6

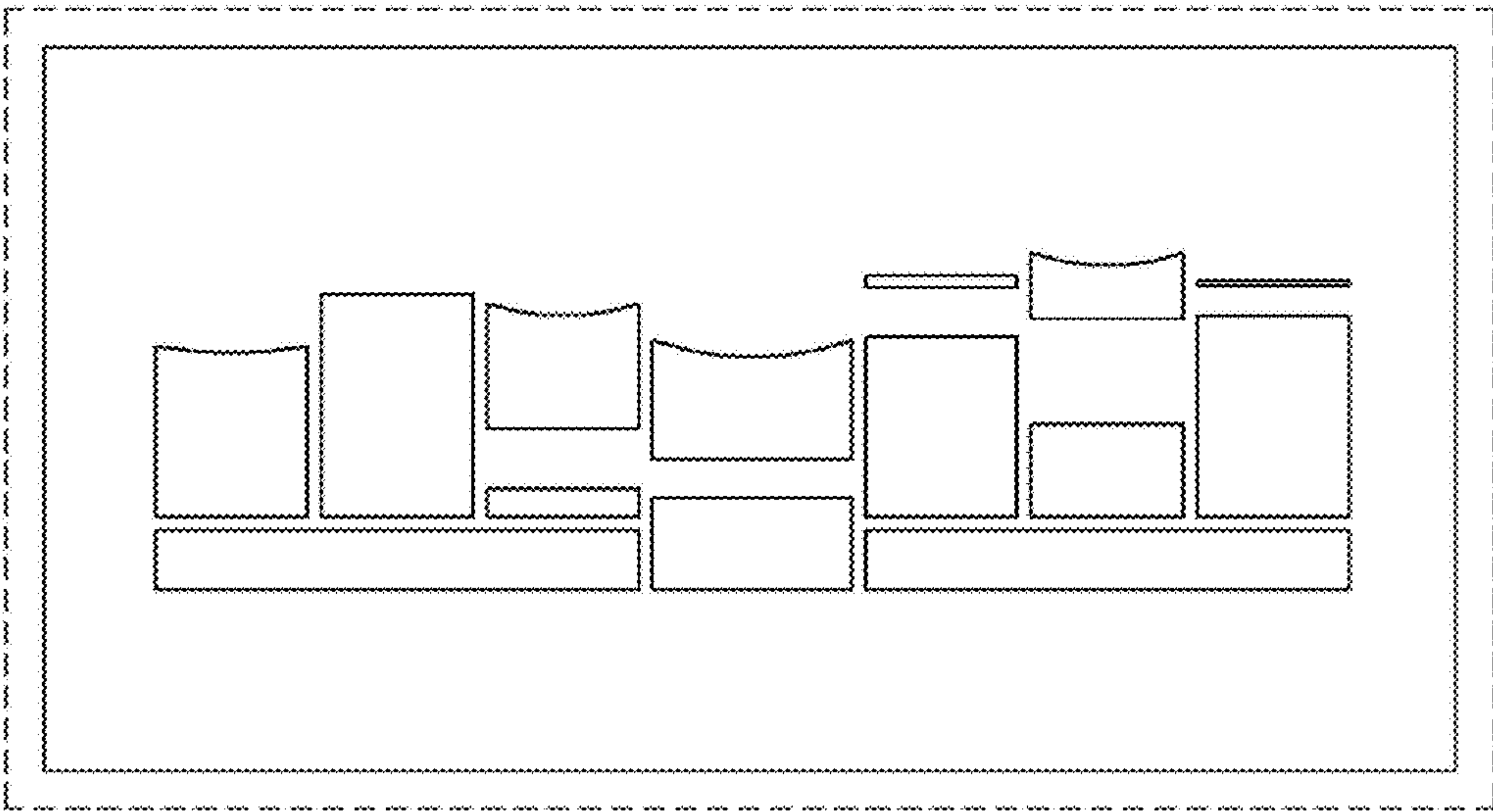


FIG.7

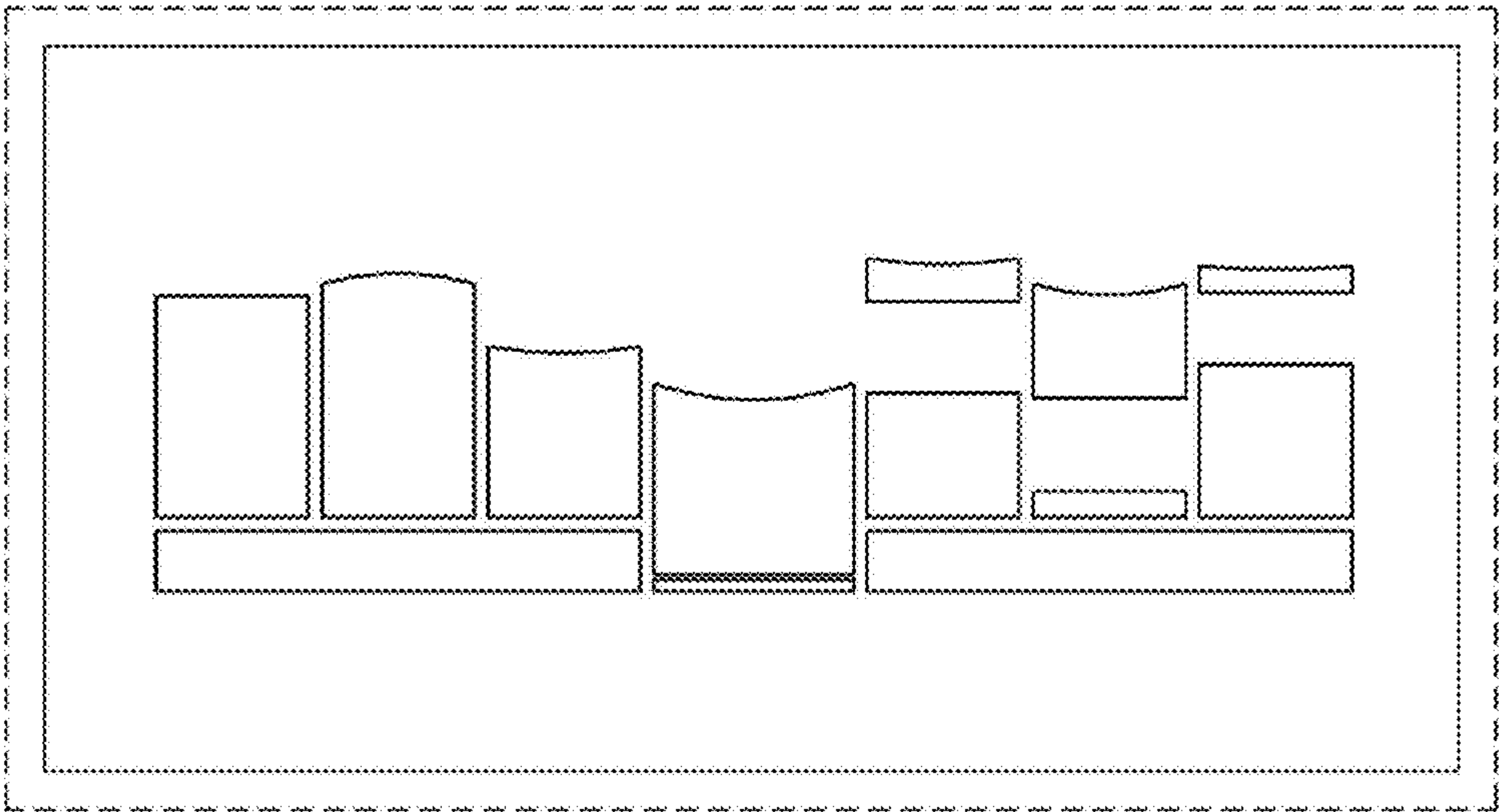


FIG.8

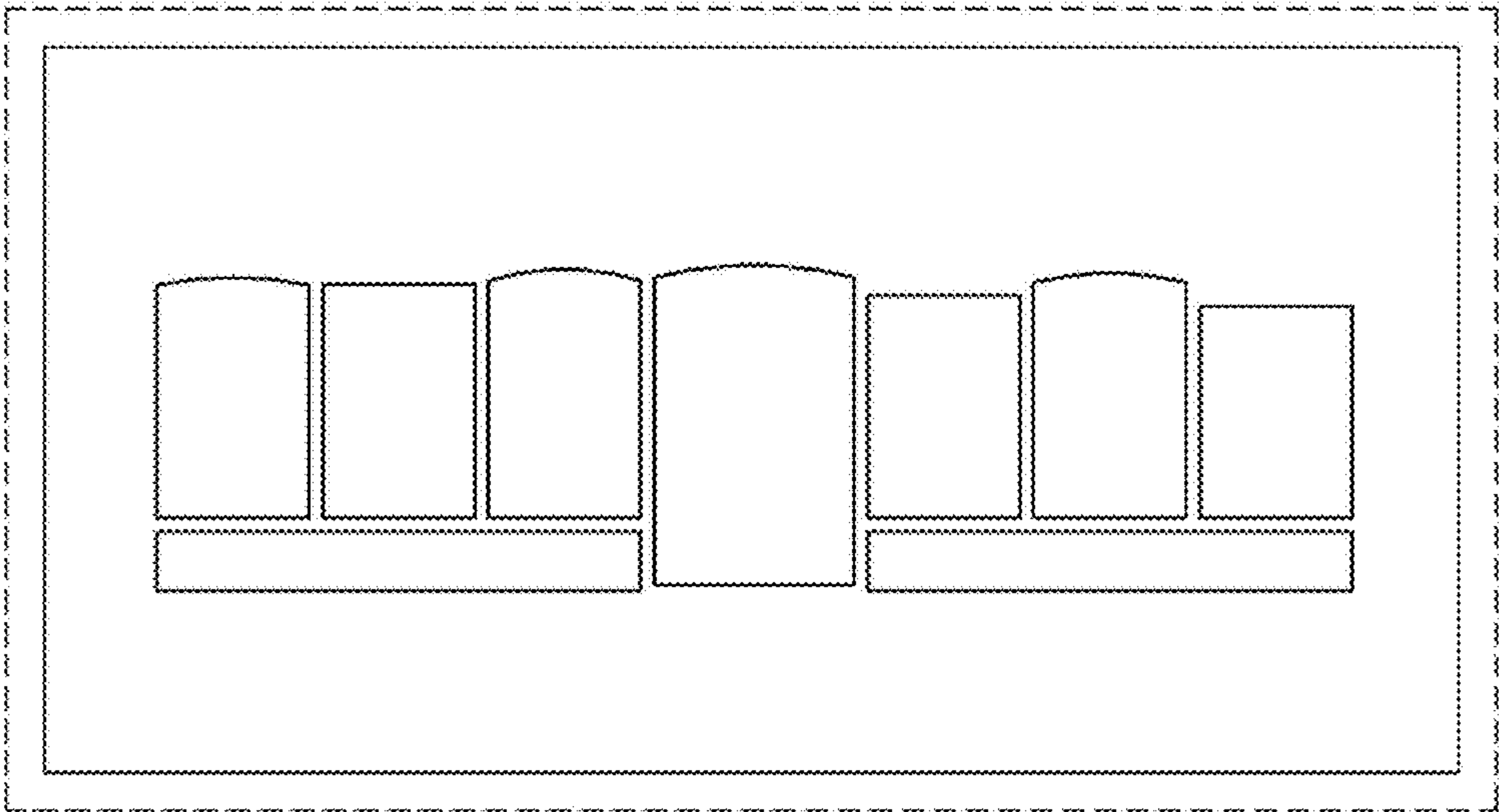


FIG. 9

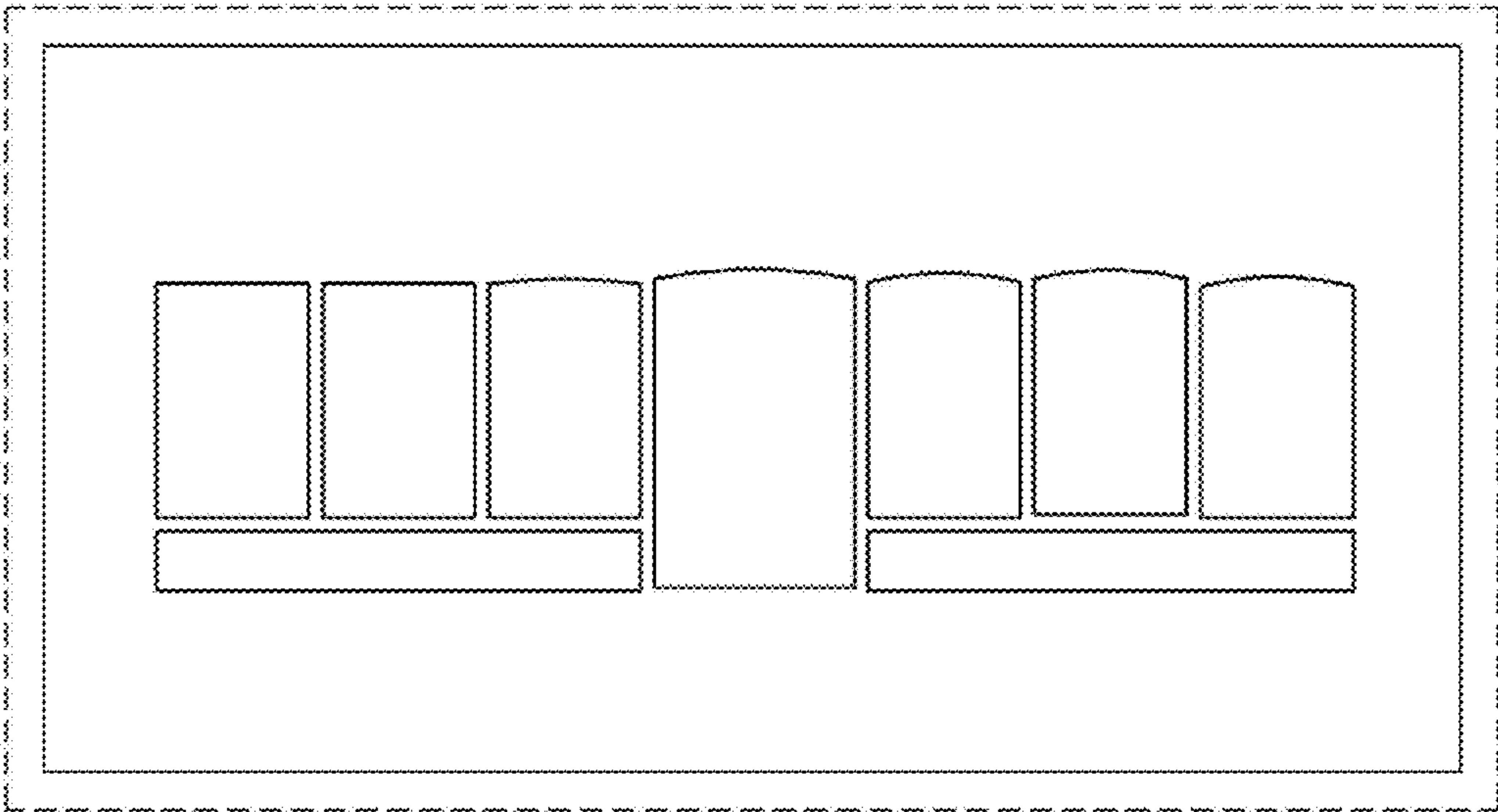


FIG. 10

