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(12) **United States Design Patent**
Chihlas et al.

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(54) **ROOFING PANEL**

(71) Applicant: **Certainteed Corporation**, Valley Forge, PA (US)

(72) Inventors: **Peter Chihlas**, Lansdale, PA (US);
Robert Jenkins, Honeybrook, PA (US);
Robert Livsey, Limerick, PA (US);
Chris Fisher, Philadelphia, PA (US);
Alex Nash, Ridley Park, PA (US)

(73) Assignee: **CertainTeed Corporation**, Malvern, PA (US)

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

(21) Appl. No.: **29/546,317**

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Related U.S. Application Data

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(51) **LOC (10) Cl.** **25-01**

(52) **U.S. Cl.**
USPC **D25/142**

(58) **Field of Classification Search**

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D25/154, 155, 156, 157, 158, 159, 160,
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CPC E04B 7/00; E04B 2001/1984; H02S 20/25;
H02S 20/26; E04F 13/0864
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,057,730 A * 10/1936 Moderau B60J 1/006
52/204.591
2,434,763 A * 1/1948 Feinberg F24D 19/06
454/289

2,519,662 A * 8/1950 Kempken F41C 33/06
206/317
2,852,663 A * 9/1958 Stuffer F21V 17/101
292/145
2,887,672 A * 5/1959 Morano B60P 1/283
200/52 A
2,936,987 A * 5/1960 Carlisle A47B 77/10
248/205.1
3,018,209 A * 1/1962 Dijksterhuis B65D 65/406
156/211

(Continued)

OTHER PUBLICATIONS

Office Action mailed May 21, 2014 in copending U.S. Appl. No. 14/043,621.

(Continued)

Primary Examiner — Vy Koenig

Assistant Examiner — Kimberly Barnes

(74) *Attorney, Agent, or Firm* — McDonnell Boehnen Hulbert & Berghoff LLP

(57) **CLAIM**

The ornamental design for a roofing panel, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the roofing panel of the present design.

FIG. 2 is a top view thereof;

FIG. 3 is a bottom view thereof;

FIG. 4 is a right side view thereof;

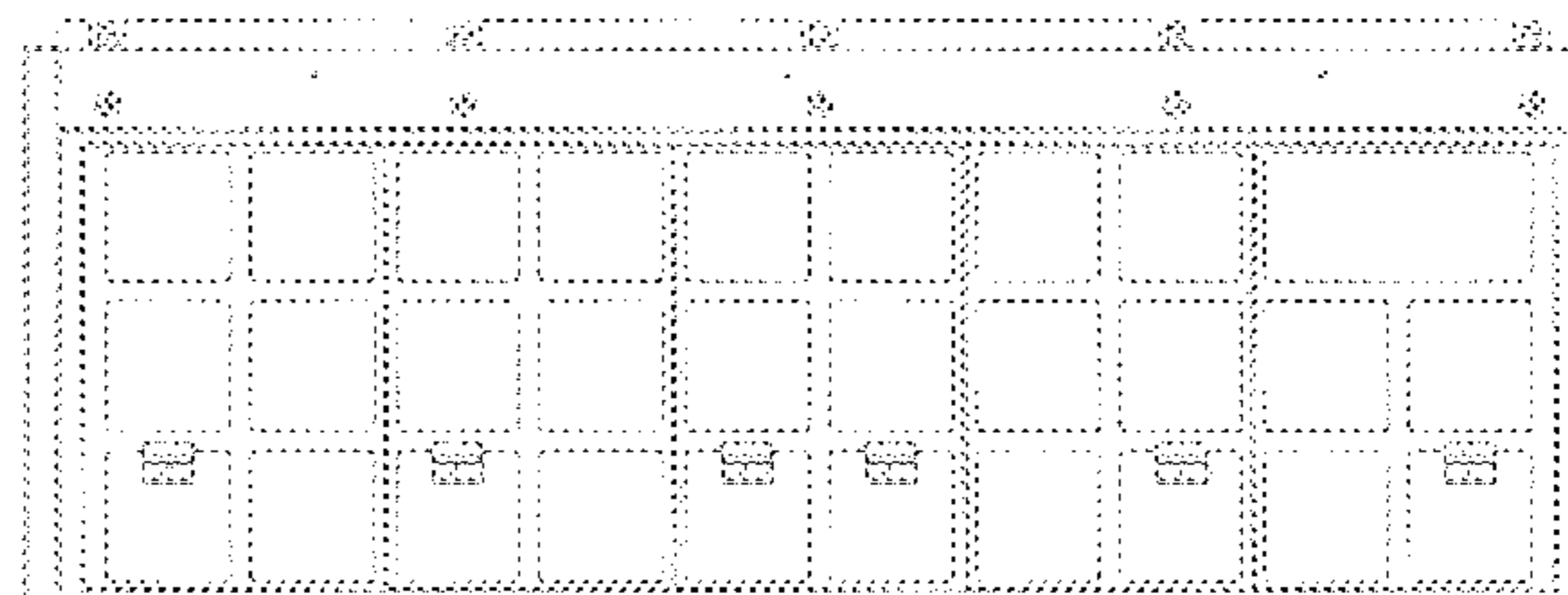
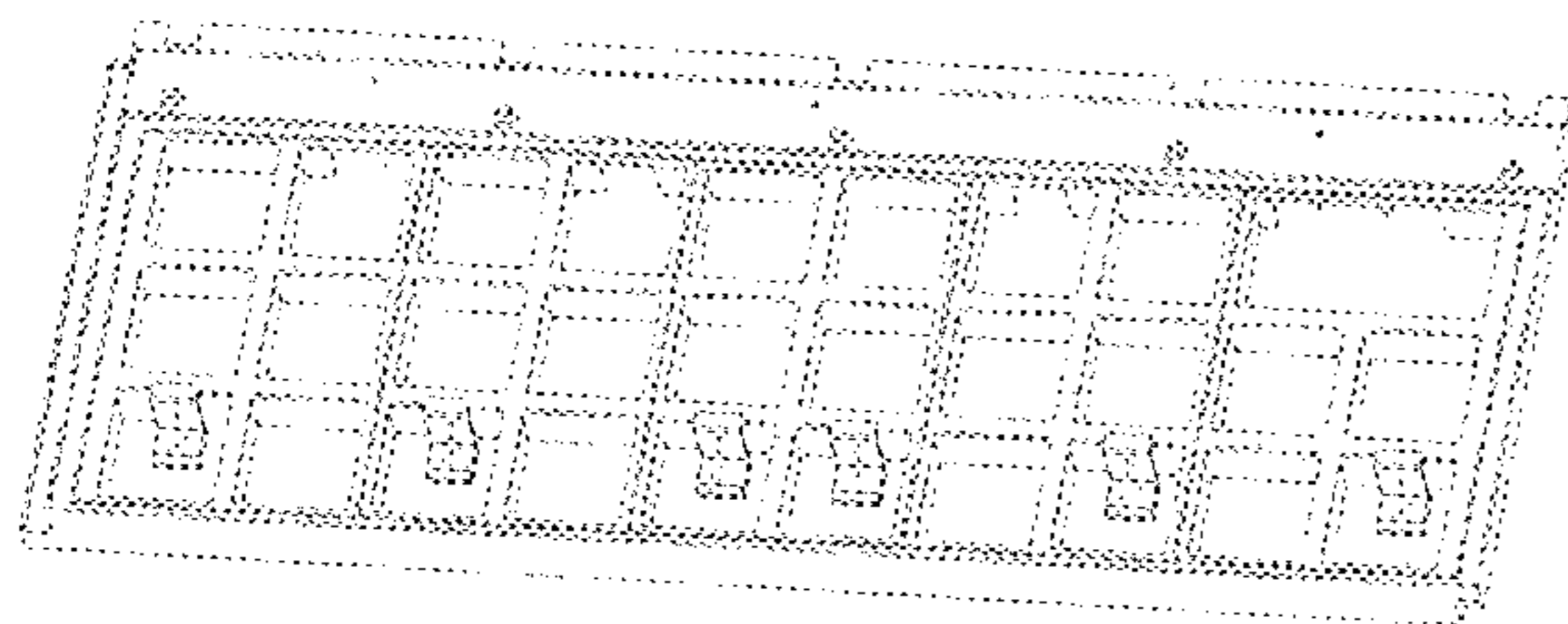
FIG. 5 is a left side view thereof;

FIG. 6 is a rear view thereof; and,

FIG. 7 is a front view thereof.

The broken lines in the drawings illustrate portions of the roof panel that form no part of the claimed design.

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

3,419,153 A * 12/1968 Herwig B65D 90/00
210/525
4,444,371 A * 4/1984 Ragen A47G 25/0678
248/222.14
4,509,294 A * 4/1985 Boilard E06B 3/9845
49/504
D281,908 S 12/1985 Olsson
D394,718 S 5/1998 Costantini
D411,701 S * 6/1999 Klein D6/323
D429,999 S * 8/2000 Swolsky D8/372
6,521,821 B2 * 2/2003 Makita F24J 2/5205
136/244
D602,603 S * 10/2009 Masser D25/156
D613,884 S * 4/2010 Zidar D25/142
D617,914 S 6/2010 Sims
7,866,098 B2 * 1/2011 Cinnamon F24J 2/5211
403/292
D637,318 S * 5/2011 Sawyer D25/156
D650,264 S * 12/2011 Smalley D8/381
8,136,311 B2 * 3/2012 Liu F24J 2/5203
411/374
8,146,299 B2 * 4/2012 Stearns E04D 13/10
52/173.1
D671,231 S * 11/2012 Reid D25/156
8,578,666 B2 * 11/2013 Yen F24J 2/5247
126/621
8,601,754 B2 * 12/2013 Jenkins E04D 13/158
52/173.3
8,656,657 B2 * 2/2014 Livsey F24J 2/5245
52/173.3
8,739,471 B2 * 6/2014 McPheeters E04D 13/1476
248/238
8,800,228 B2 * 8/2014 Holmgren E04C 2/38
52/311.2
8,826,618 B2 * 9/2014 Stearns E04D 13/10
248/237
8,898,970 B2 * 12/2014 Jenkins H02S 20/23
136/244
8,910,433 B2 * 12/2014 Kacandes E04D 13/0481
136/244
8,919,052 B2 * 12/2014 West F24J 2/5211
52/173.3
D728,750 S * 5/2015 Togawa D23/261

9,166,087 B2 * 10/2015 Chihlas F24J 2/5254
9,169,652 B2 * 10/2015 Steffes E04F 13/0873
D744,118 S * 11/2015 Chihlas D25/142
9,194,581 B2 * 11/2015 Clark F23D 14/76
D750,280 S * 2/2016 Bach D25/156
9,267,295 B2 * 2/2016 Mann E04C 2/38
D751,372 S * 3/2016 Thompson D8/372
9,284,727 B2 * 3/2016 McKnight G10K 11/172
9,376,812 B2 * 6/2016 Porter E04B 9/24
9,422,721 B2 * 8/2016 Stearns E04D 13/10
2003/0101662 A1 * 6/2003 Ullman E04D 13/12
52/27
2009/0019796 A1 * 1/2009 Liebendorfer F24J 2/5207
52/173.3
2010/0184366 A1 * 7/2010 Hassenstab F24F 13/20
454/367
2010/0223869 A1 9/2010 Smith et al.
2010/0287852 A1 * 11/2010 Bortoletto E04D 1/045
52/173.3
2010/0313501 A1 * 12/2010 Gangemi F24J 2/5205
52/173.3
2011/0278409 A1 11/2011 Ota et al.
2012/0186630 A1 7/2012 Jenkins et al.
2012/0210660 A1 8/2012 Livsey et al.
2012/0240490 A1 9/2012 Gangemi
2013/0298494 A1 * 11/2013 Corsi E04B 1/40
52/705
2015/0263664 A1 * 9/2015 Tomolillo H02S 20/25
52/173.3
2016/0087576 A1 * 3/2016 Johansen H02S 20/25
52/58
2016/0298356 A1 * 10/2016 Fletcher E04H 17/1421

OTHER PUBLICATIONS

Response filed Jul. 19, 2014 in copending U.S. Appl. No. 14/043,621.
Office Action mailed Jul. 30, 2014 in copending U.S. Appl. No. 14/043,621.
Response filed Nov. 29, 2014 in copending U.S. Appl. No. 14/043,621.
Office Action mailed Jan. 14, 2015 in copending U.S. Appl. No. 14/043,621.
Response filed May 14, 2015 in copending U.S. Appl. No. 14/043,621.

* cited by examiner

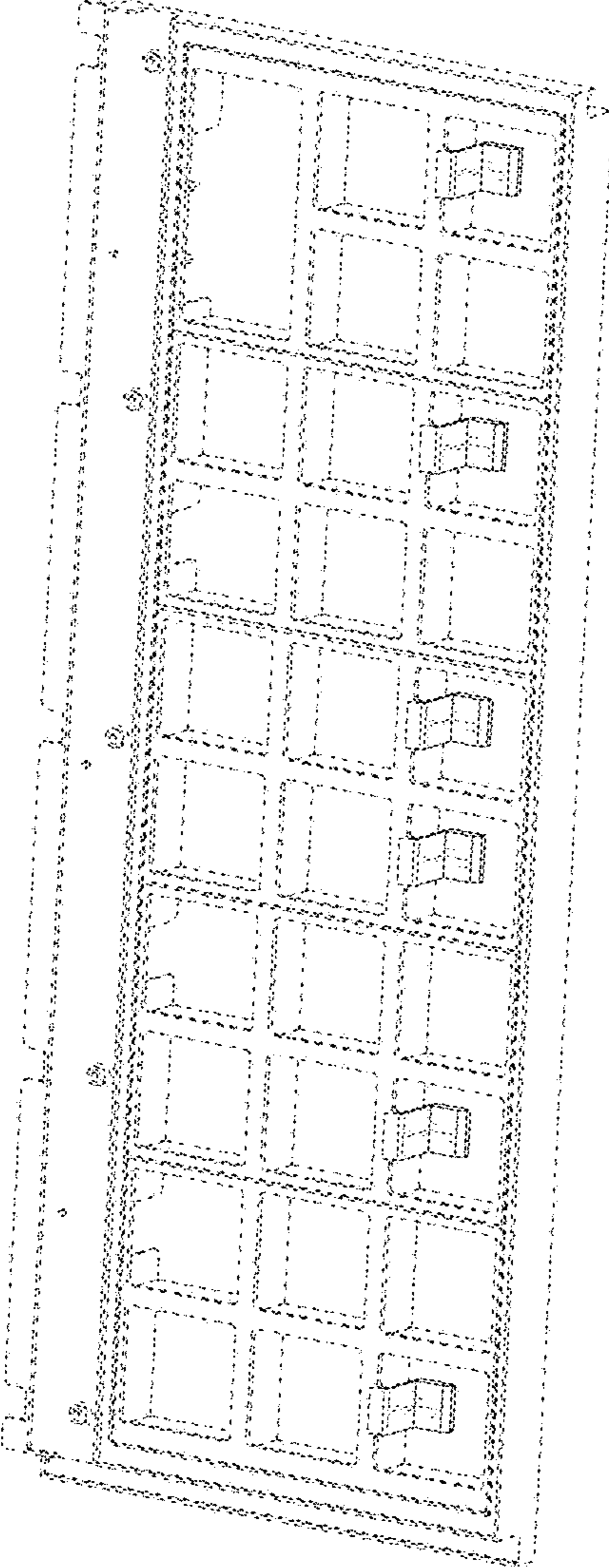


FIG. 1

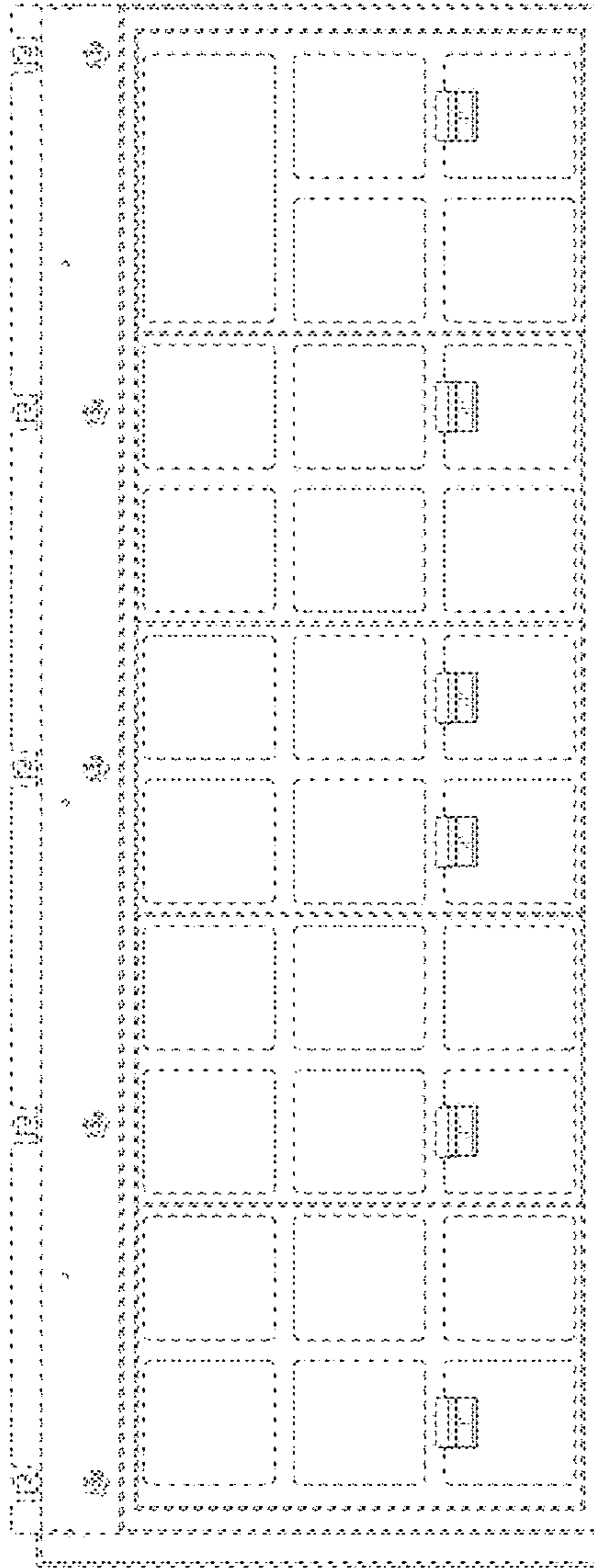


FIG. 2

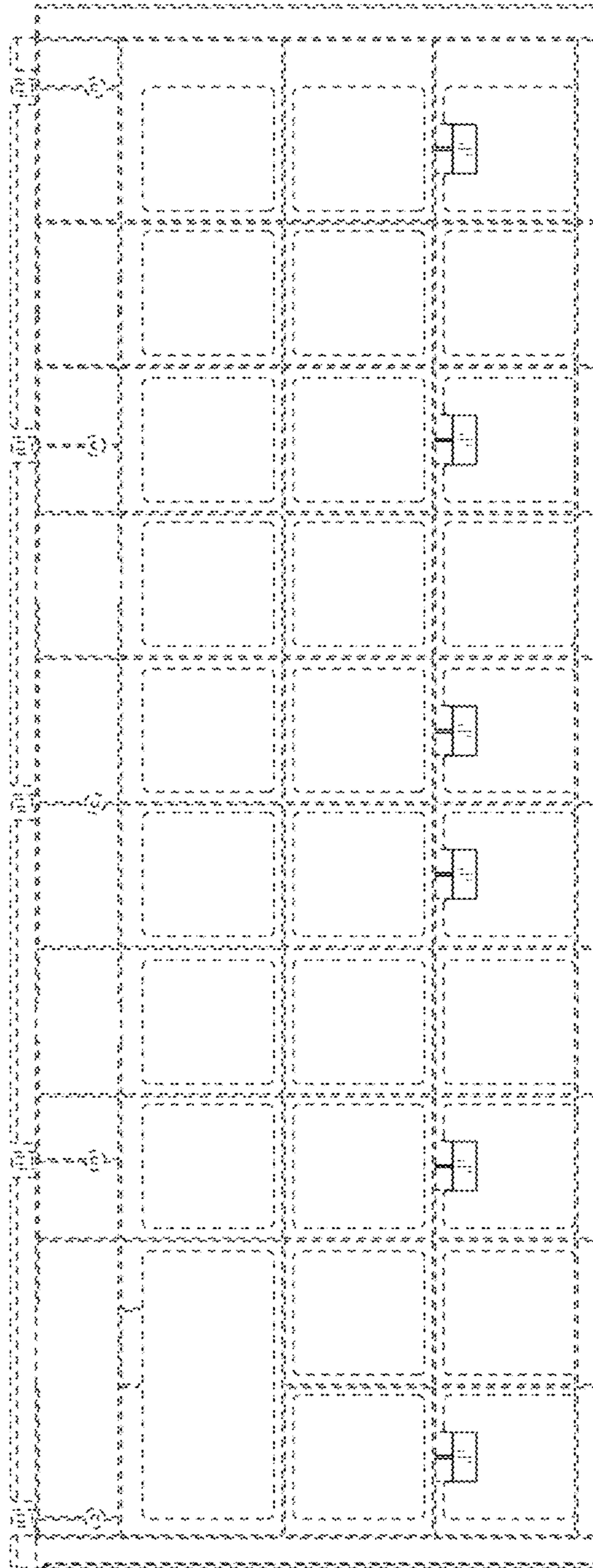


FIG. 3

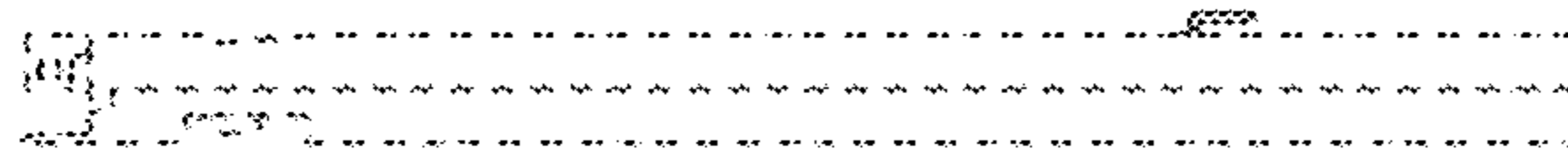


FIG. 5

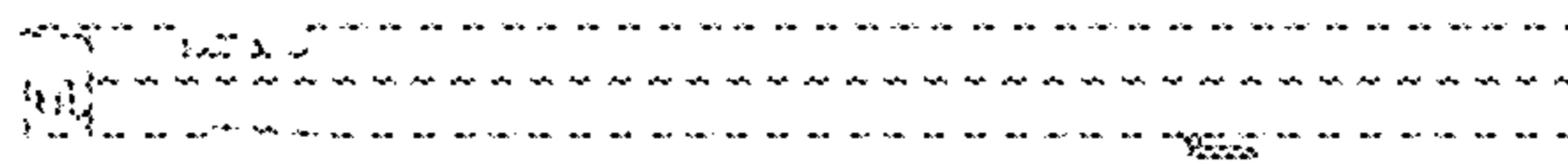


FIG. 4

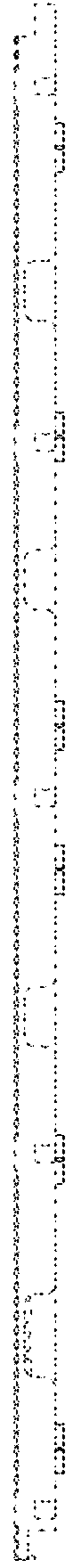


FIG. 6

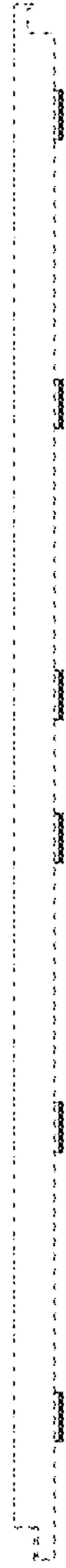


FIG. 7