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(12) **United States Design Patent** (10) **Patent No.:** **US D776,630 S**  
**Rooyackers et al.** (45) **Date of Patent:** **\*\* Jan. 17, 2017**

(54) **BACKPLANE FOR AN INDUSTRIAL CONTROL SYSTEM (ICS)**

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(Continued)

(71) Applicant: **Bedrock Automation Platforms Inc.**,  
San Jose, CA (US)

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(72) Inventors: **Albert Rooyackers**, Sunnyvale, CA  
(US); **Ken Doucette**, Norton, MA (US)

TW D151438 1/2013

(73) Assignee: **Bedrock Automation Platforms Inc.**,  
San Jose, CA (US)

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

Search Report dated Oct. 24, 2014 for Taiwan Design Appln. No. 103300684.

(21) Appl. No.: **29/567,841**

*Primary Examiner* — Lakiya Rogers

*Assistant Examiner* — Harold Blackwell, II

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(74) *Attorney, Agent, or Firm* — Advent, LLP

(57) **CLAIM**

**Related U.S. Application Data**

The ornamental design for a backplane for an industrial control system (ICS), as shown and described.

(62) Division of application No. 29/462,572, filed on Aug. 6, 2013, now Pat. No. Des. 758,978.

**DESCRIPTION**

(51) **LOC (10) Cl.** ..... **13-99**

(52) **U.S. Cl.**  
USPC ..... **D13/184**

(58) **Field of Classification Search**  
USPC ..... D14/435, 356, 242, 436, 433, 474, 240,  
D14/496, 385, 358, 480.1–480.7, 432;  
360/97.01, 685, 686, 752, 737, 732, 784,  
360/803; 439/135, 144, 139–141, 147,  
360/136, 439/638, 518, 131; 365/51, 63,  
365/131; 710/52, 710/300, 313, 305;  
711/115, 103, 154, 161–162; 70/58;  
323/210; 713/186, 1; 382/124; 235/492;  
D13/147, 110, 103, 108, 184; 211/26;  
312/223.1; 307/104; D24/138  
CPC ..... H01F 41/00  
See application file for complete search history.

FIG. 1 is a first isometric view of a backplane for an industrial control system (ICS);  
FIG. 2 is a top plan view of the backplane for an industrial control system (ICS) of FIG. 1;  
FIG. 3 is a first side elevation view of the backplane for an industrial control system (ICS) of FIG. 1;  
FIG. 4 is a first end elevation view of the backplane for an industrial control system (ICS) of FIG. 1;  
FIG. 5 is a second side elevation view of the backplane for an industrial control system (ICS) of FIG. 1;  
FIG. 6 is a second end elevation view of the backplane for an industrial control system (ICS) of FIG. 1;  
FIG. 7 is a bottom plan view of the backplane for an industrial control system (ICS) of FIG. 1; and,  
FIG. 8 is a second isometric view of the backplane for an industrial control system (ICS) of FIG. 1.

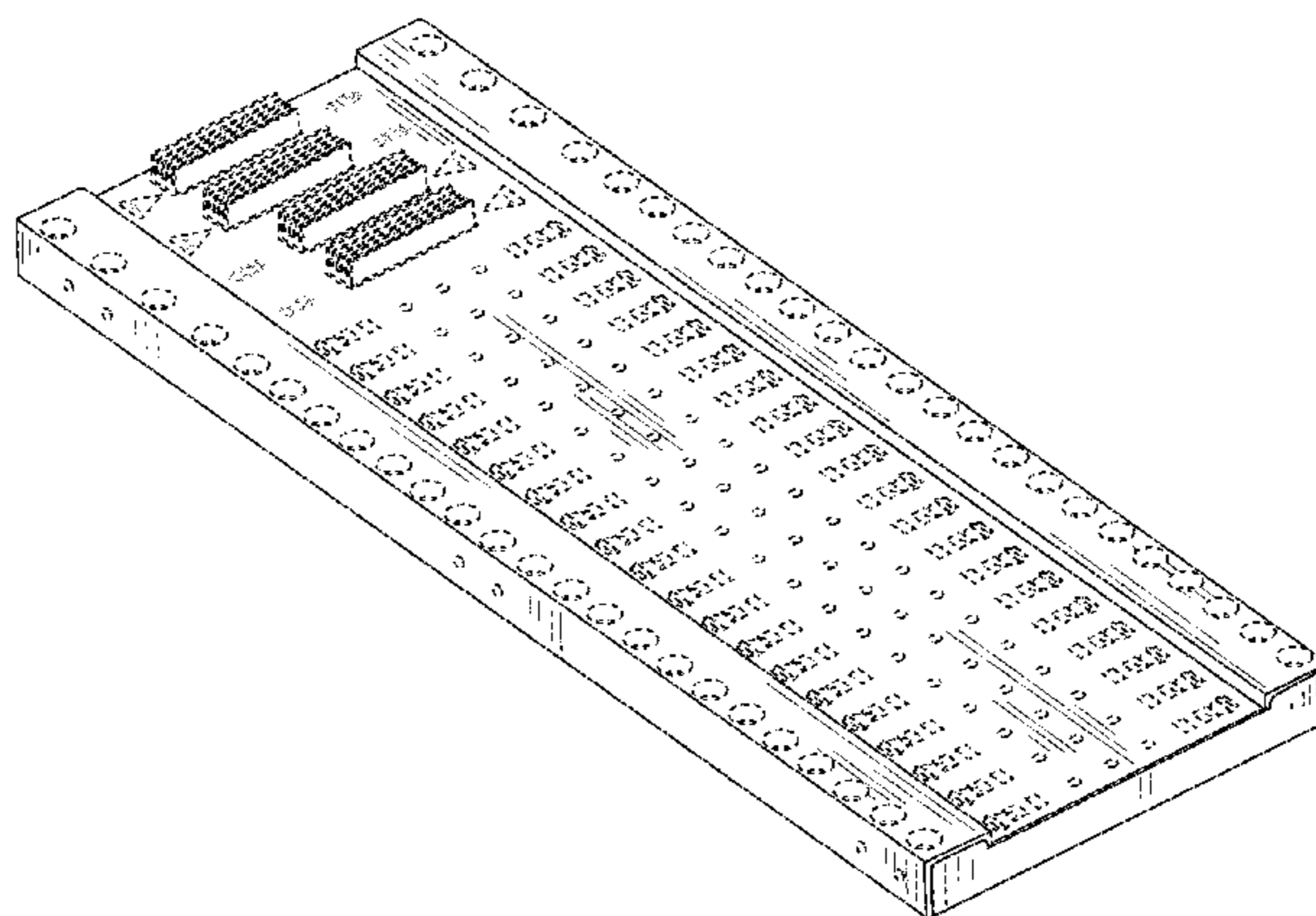
The broken lines in the drawings illustrate portions of the backplane for an industrial control system (ICS) which form no part of the claimed design.

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**1 Claim, 5 Drawing Sheets**



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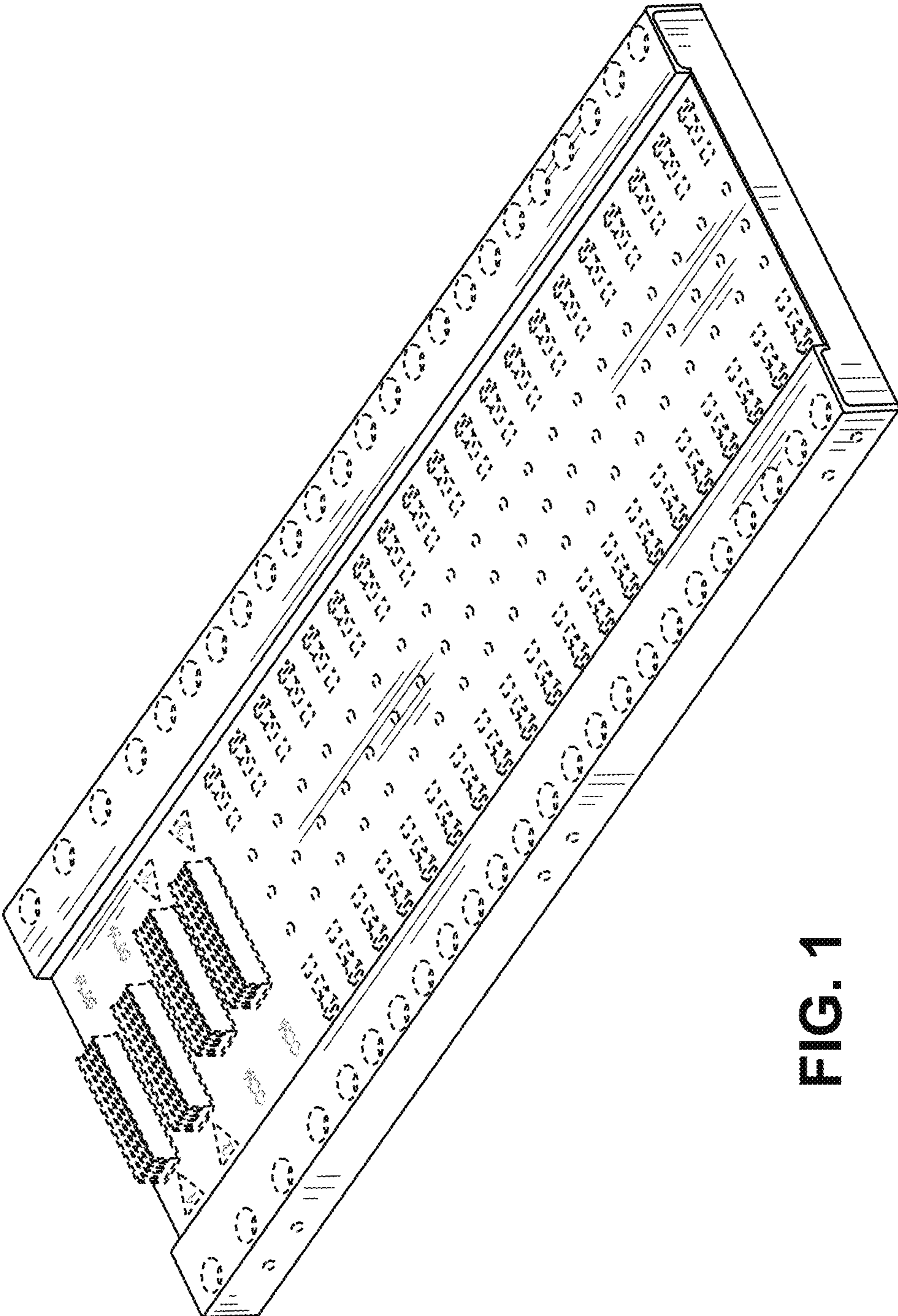


FIG. 1

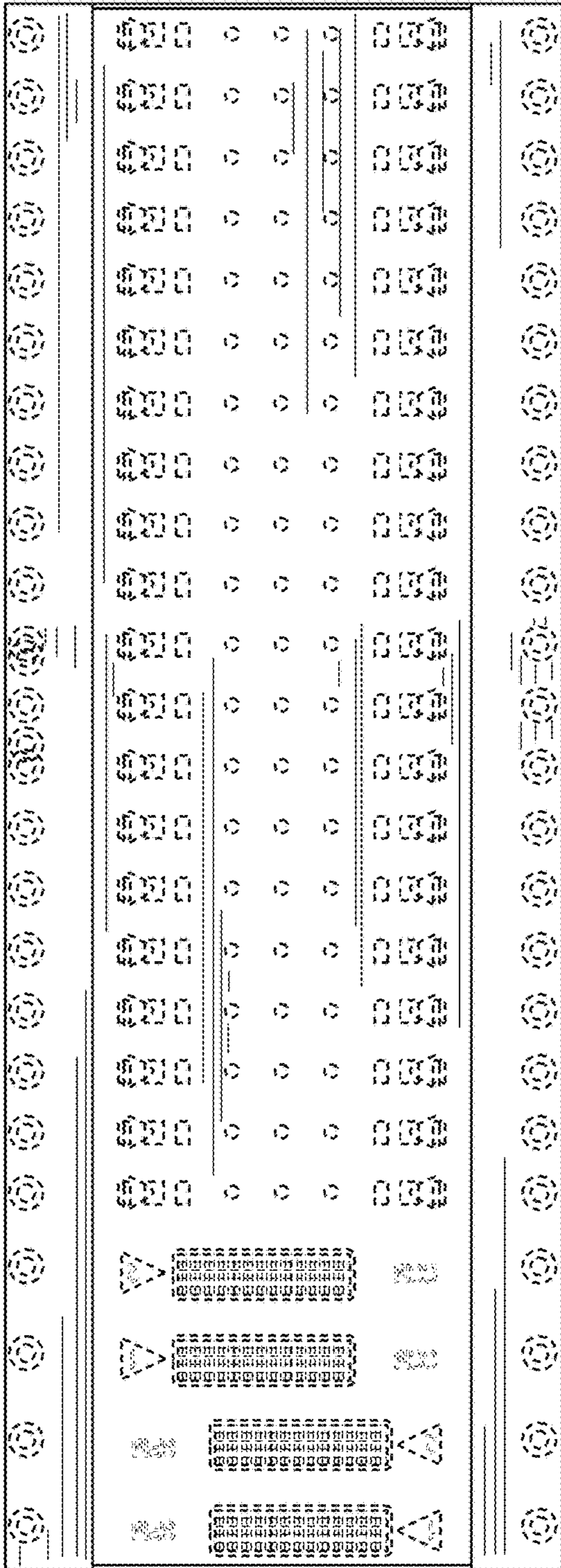
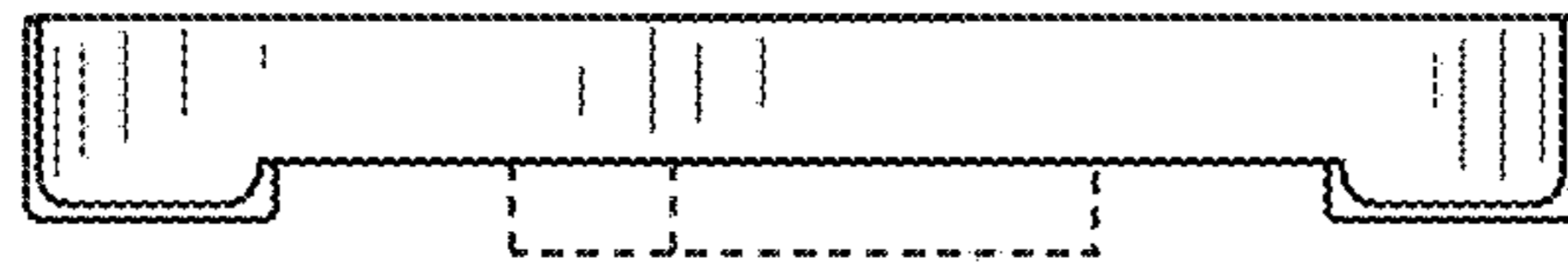


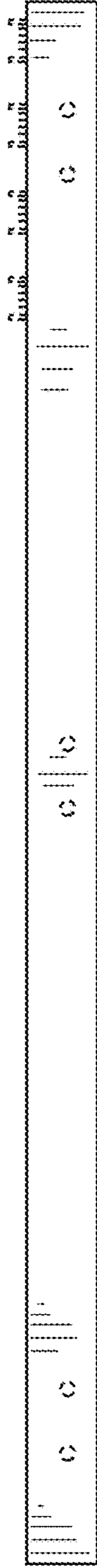
FIG. 2



FIG. 3



**FIG. 4**



**FIG. 5**

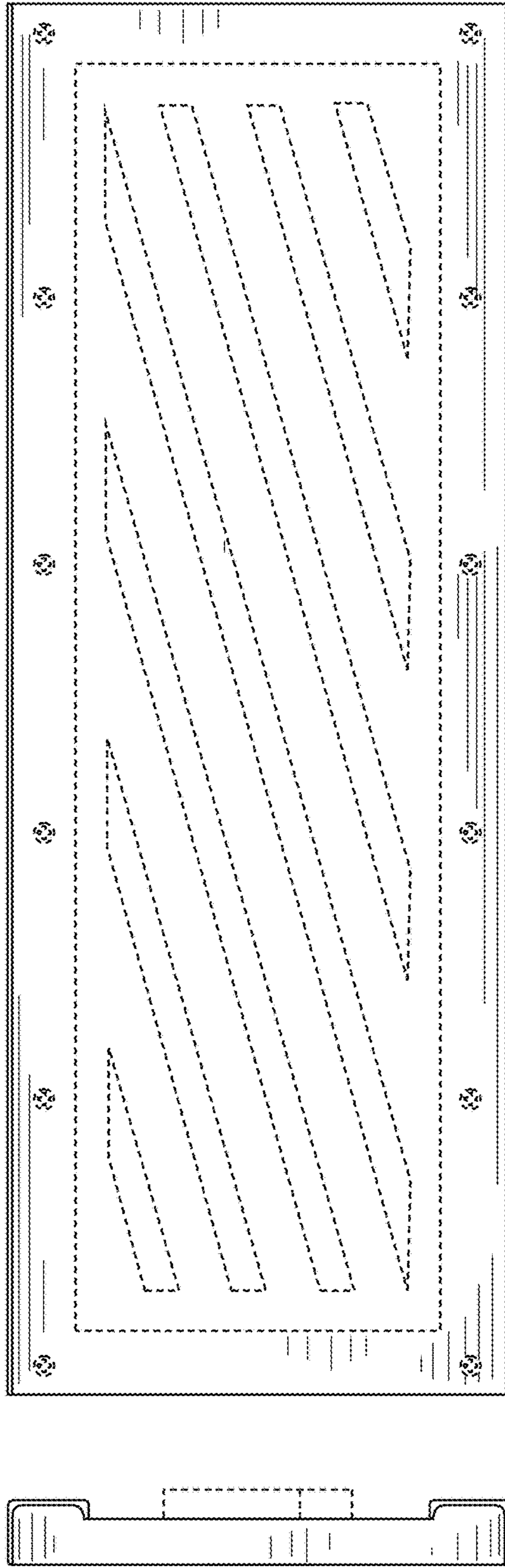


FIG. 6

FIG. 7

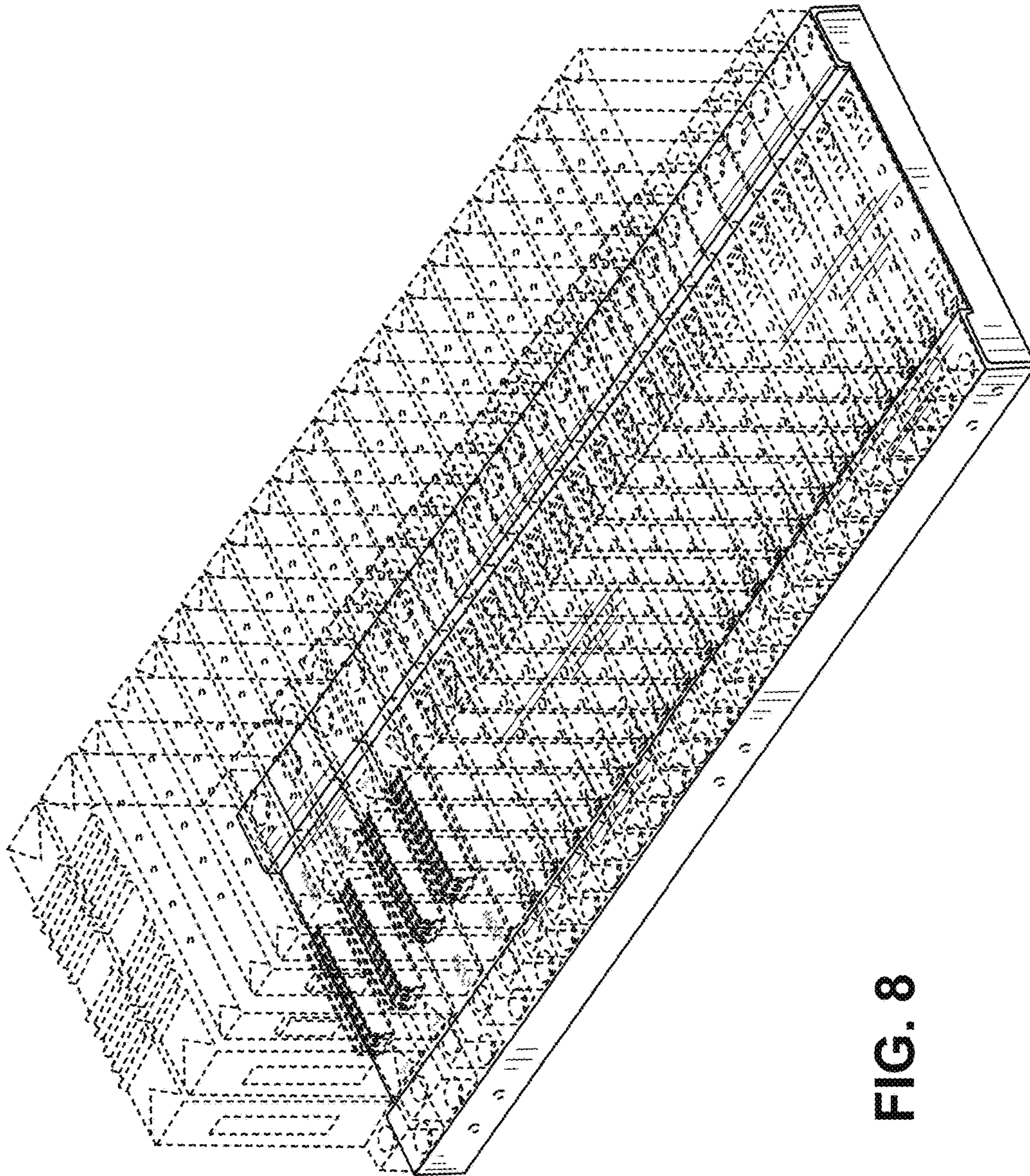


FIG. 8