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(12) **United States Design Patent**  
**Cline**

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(54) **CIRCUIT BREAKER BOARD FOR A  
PORTABLE ISOLATION POWER SUPPLY**

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

(21) Appl. No.: **29/630,496**

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(51) **LOC (11) Cl.** ..... **13-03**

(52) **U.S. Cl.**  
USPC ..... **D13/182**

(58) **Field of Classification Search**  
USPC ..... D13/118, 178, 182, 199  
CPC . H02B 1/04; H02B 1/015; H02B 1/14; H01H  
50/14; H01H 9/54; H05K 1/141; H05K  
1/18; H05K 1/181; H05K 3/30; H05K  
3/303

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- 5,300,735 A \* 4/1994 Yokono ..... H01L 21/4857  
174/250
- D493,152 S \* 7/2004 Baker ..... D13/182
- 10,187,995 B2 \* 1/2019 Utz ..... H05K 1/181
- 2002/0162215 A1 \* 11/2002 Kledzik ..... H01L 25/105  
29/650
- 2015/0137915 A1 \* 5/2015 Mills ..... H01H 71/12  
335/11
- 2016/0014897 A1 \* 1/2016 Strobel-Maier ..... H01L 23/3735  
361/728

- 2016/0204582 A1 \* 7/2016 Lee ..... H02B 1/20  
361/624
- 2018/0191091 A1 \* 7/2018 Kim ..... H01R 12/716
- 2018/0206344 A1 \* 7/2018 Deng ..... H01R 12/515

\* cited by examiner

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(57) **CLAIM**

The ornamental design for a circuit breaker board for a portable isolation power supply, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view showing the top, front, and right sides of an exemplary embodiment of a circuit breaker board for a portable isolation power supply showing a plurality of circuit breaker sockets;

FIG. 2 is a top view showing the top of the circuit breaker board for a portable isolation power supply, showing a plurality of circuit breaker sockets;

FIG. 3 is a bottom view showing the bottom of the circuit breaker board for a portable isolation power supply;

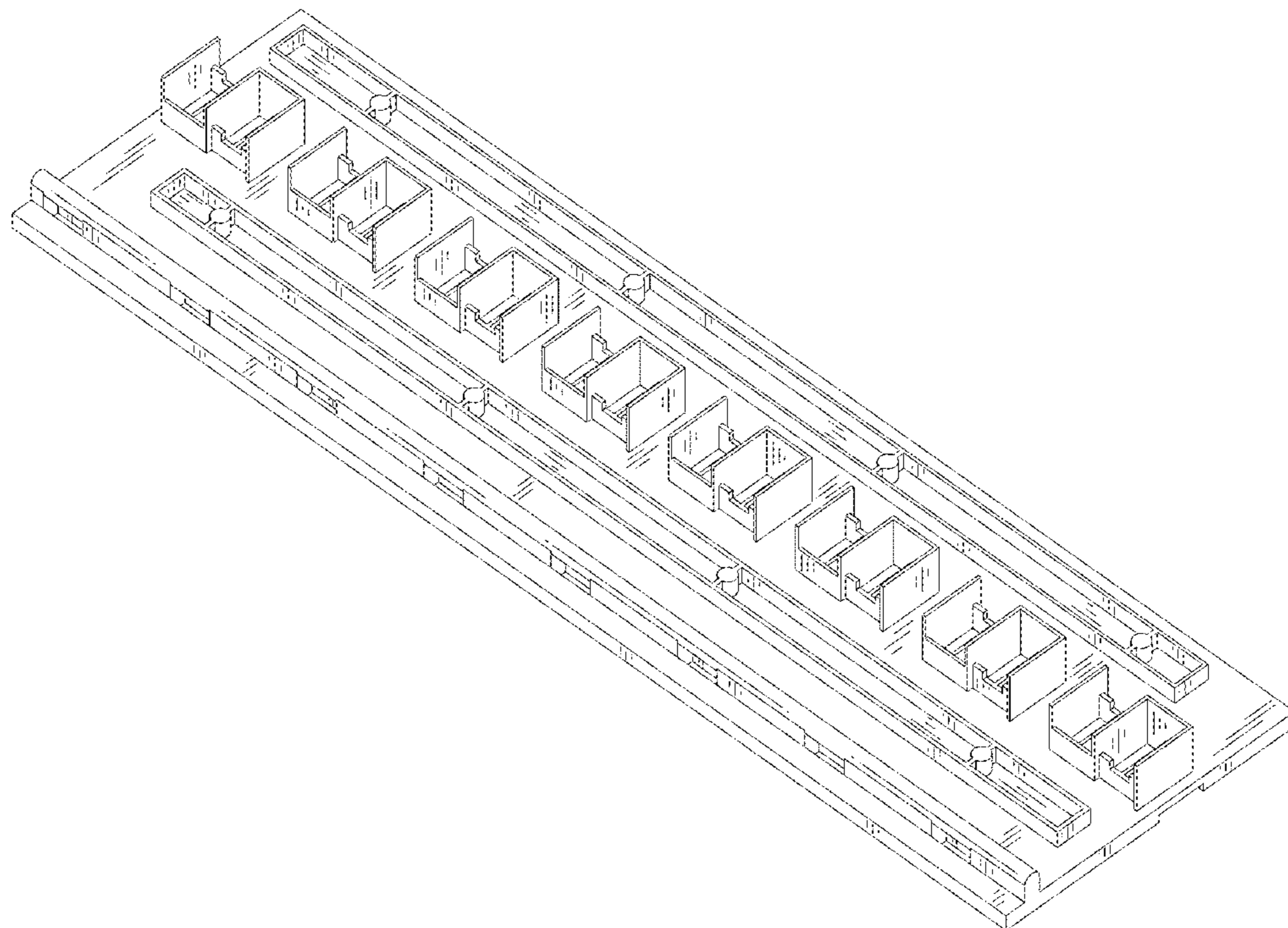
FIG. 4 is a front view of the front of the circuit breaker board for a portable isolation power supply;

FIG. 5 is a rear view of the rear of the circuit breaker board for a portable isolation power supply;

FIG. 6 is a right side view showing the right side of the circuit breaker board for a portable isolation power supply; and,

FIG. 7 is a left side view showing the left side of the circuit breaker board for a portable isolation power supply.

**1 Claim, 4 Drawing Sheets**



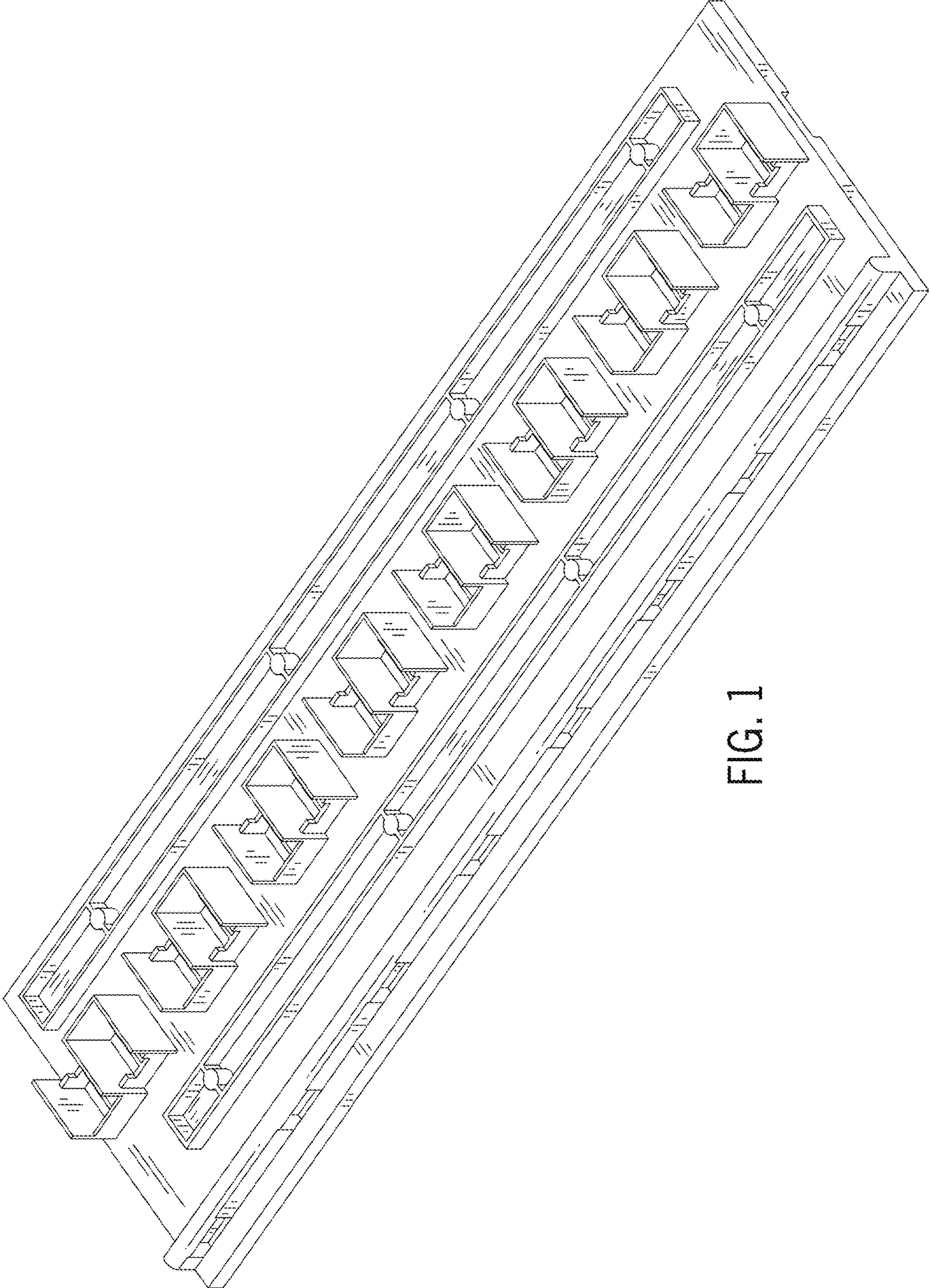


FIG. 1



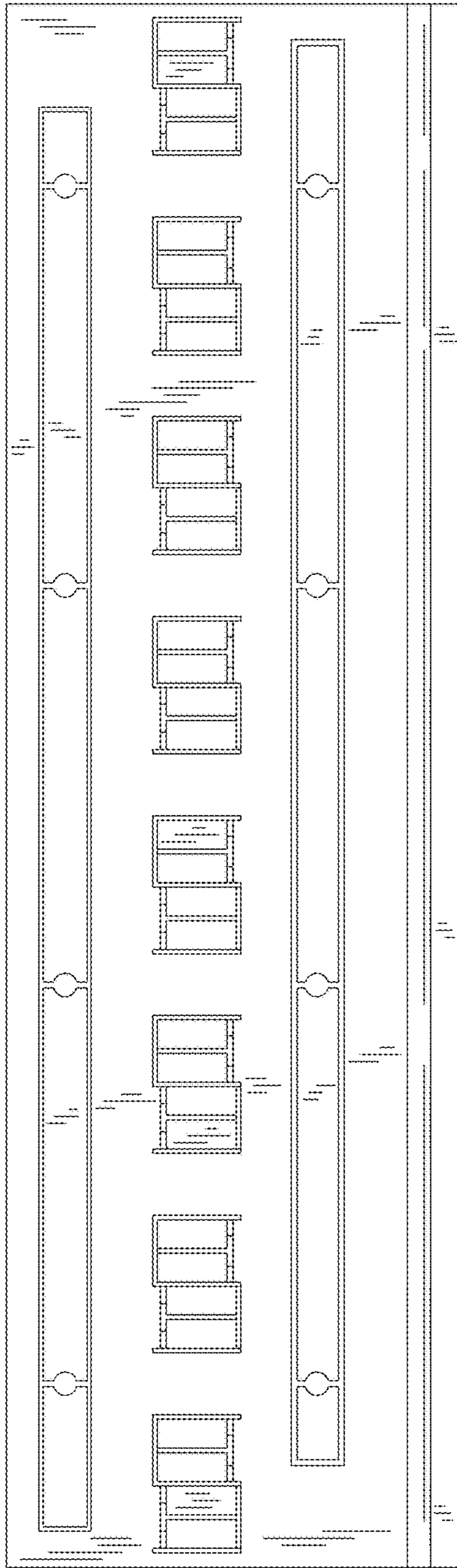


FIG. 2

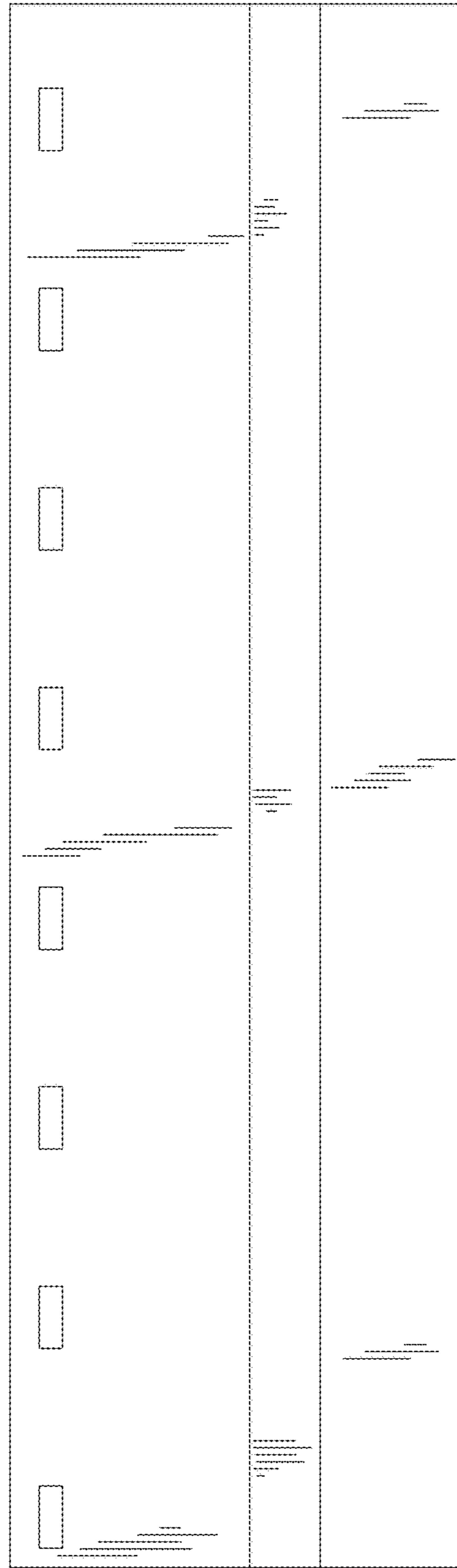


FIG. 3

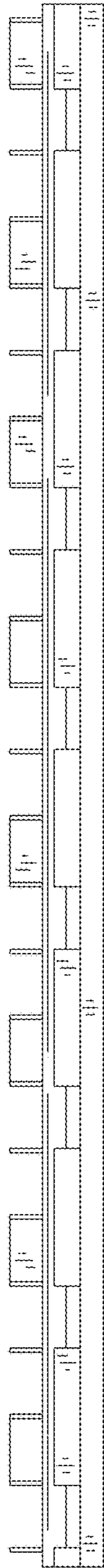


FIG. 4

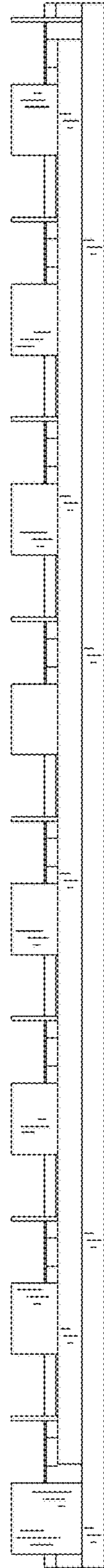


FIG. 5

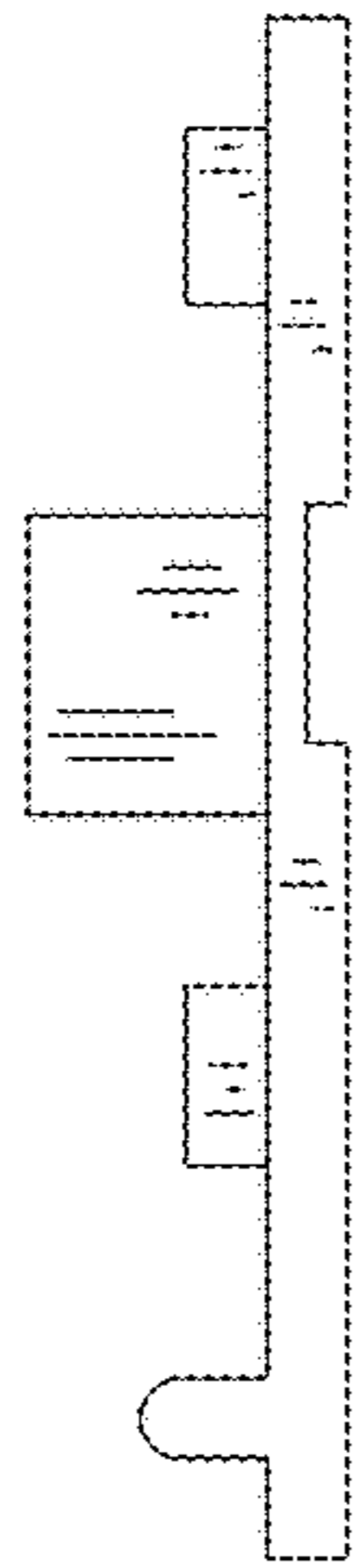


FIG. 6

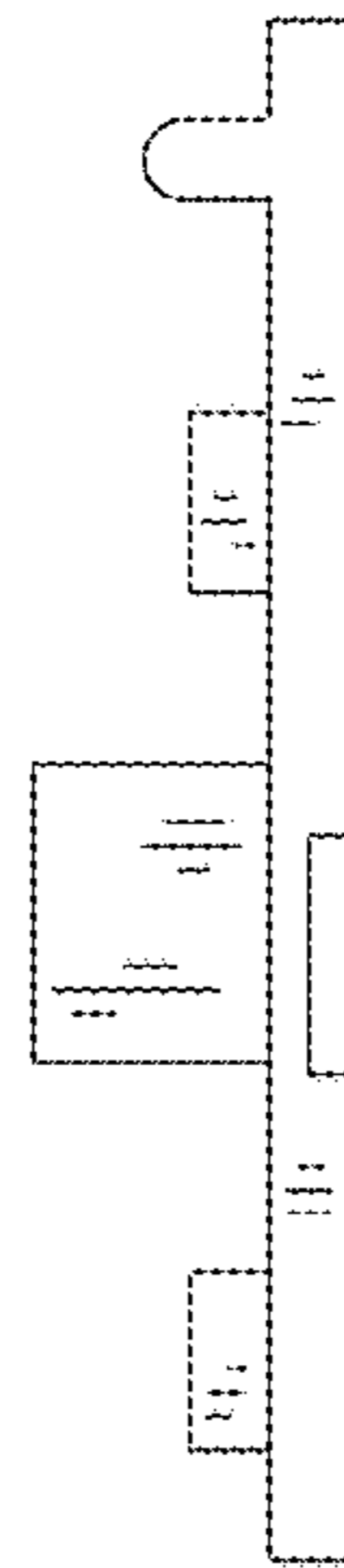


FIG. 7