



US00D950993S

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

(10) **Patent No.:** **US D950,993 S**

(45) **Date of Patent:** **** May 10, 2022**

(54) **RACK RAIL WITH MULTIPLE INTERFACES**

(57) **CLAIM**

(71) Applicant: **CORNING RESEARCH & DEVELOPMENT CORPORATION**,
Corning, NY (US)

The ornamental design for a rack rail with multiple interfaces, as shown and described.

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DESCRIPTION

(73) Assignee: **Corning Research & Development Corporation**, Corning, NY (US)

FIG. 1 is a top, back, right-side perspective view of a first embodiment of a rack rail with multiple interfaces according to the present design;
FIG. 2 is a back view thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a right-side view thereof;
FIG. 5 is a left-side view thereof;
FIG. 6 is a top view thereof;
FIG. 7 is a bottom view thereof;
FIG. 8 is an enlarged view of the portion marked "8" in FIG. 1;

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

FIG. 9 is an enlarged view of the portion marked "9" in FIG. 2;
FIG. 10 is an enlarged view of the portion marked "10" in FIG. 4;
FIG. 11 is an enlarged view of the portion marked "11" in FIG. 6;

(21) Appl. No.: **29/692,887**

FIG. 12 is a top, back, right-side perspective view of a second embodiment of a rack rail with multiple interfaces according to the present design. The separation shown in the second embodiment represents a rack rail with a disclaimed length. The top view and the bottom view of the second embodiment is identical to the top view and the bottom view of the first embodiment;

(22) Filed: **May 29, 2019**

(51) **LOC (13) Cl.** **06-06**

(52) **U.S. Cl.**
USPC **D6/702; D8/349**

(58) **Field of Classification Search**
USPC D6/396, 491-492, 509-511, 702, 705, D6/705.5; D25/119, 125-126; D8/349
(Continued)

FIG. 13 is a back view thereof;
FIG. 14 is a front view thereof;
FIG. 15 is a right-side view thereof;
FIG. 16 is a left-side view thereof;
FIG. 17 is a top, back, right-side perspective view of a third embodiment of a rack rail with multiple interfaces according to the present design. The top view and the bottom view of the third embodiment is identical to the top view and the bottom view of the first embodiment;
FIG. 18 is a back view thereof;
FIG. 19 is a front view thereof;
FIG. 20 is a right-side view thereof;
FIG. 21 is a left-side view thereof;

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Primary Examiner — Kelley A Donnelly

(74) *Attorney, Agent, or Firm* — Grant A. Gildehaus

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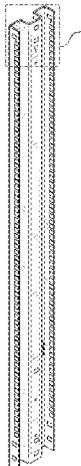


FIG. 22 is a top, back, right-side perspective view of a fourth embodiment of a rack rail with multiple interfaces according to the present design. The separation shown in the fourth embodiment represents a rack rail with a disclaimed length. The top view and the bottom view of the fourth embodiment is identical to the top view and the bottom view of the first embodiment;

FIG. 23 is a back view thereof;

FIG. 24 is a front view thereof;

FIG. 25 is a right-side view thereof;

FIG. 26 is a left-side view thereof;

FIG. 27 is a top, back, right-side perspective view of a fifth embodiment of a rack rail with multiple interfaces according to the present design. The top view and the bottom view of the fifth embodiment is identical to the top view and the bottom view of the first embodiment;

FIG. 28 is a back view thereof;

FIG. 29 is a front view thereof;

FIG. 30 is a right-side view thereof;

FIG. 31 is a left-side view thereof;

FIG. 32 is a top, back, right-side perspective view of a sixth embodiment of a rack rail with multiple interfaces according to the present design. The separation shown in the sixth embodiment represents a rack rail with a disclaimed length. The top view and the bottom view of the sixth embodiment is identical to the top view and the bottom view of the first embodiment;

FIG. 33 is a back view thereof;

FIG. 34 is a front view thereof;

FIG. 35 is a right-side view thereof;

FIG. 36 is a left-side view thereof;

FIG. 37 is a top, back, right-side perspective view of a seventh embodiment of a rack rail with multiple interfaces according to the present design. The top view and the bottom view of the seventh embodiment is identical to the top view and the bottom view of the first embodiment;

FIG. 38 is a back view thereof;

FIG. 39 is a front view thereof;

FIG. 40 is a right-side view thereof;

FIG. 41 is a left-side view thereof;

FIG. 42 is a top, back, right-side perspective view of an eight embodiment of a rack rail with multiple interfaces according to the present design. The separation shown in the eight embodiment represents a rack rail with a disclaimed length. The top view and the bottom view of the eight embodiment is identical to the top view and the bottom view of the first embodiment;

FIG. 43 is a back view thereof;

FIG. 44 is a front view thereof;

FIG. 45 is a right-side view thereof; and,

FIG. 46 is a left-side view thereof.

The dashed broken lines depict portions of the rack rail with multiple interfaces that form no part of the claimed design.

1 Claim, 46 Drawing Sheets

(58) **Field of Classification Search**

CPC A47B 96/021; A47B 96/06; A47B 96/14;
H05K 7/14; H05K 7/18; H05K 7/183
See application file for complete search history.

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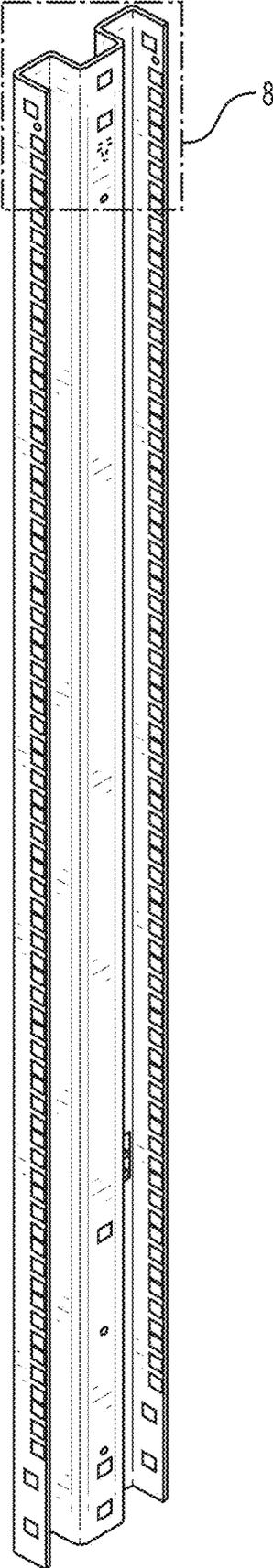


FIG. 1

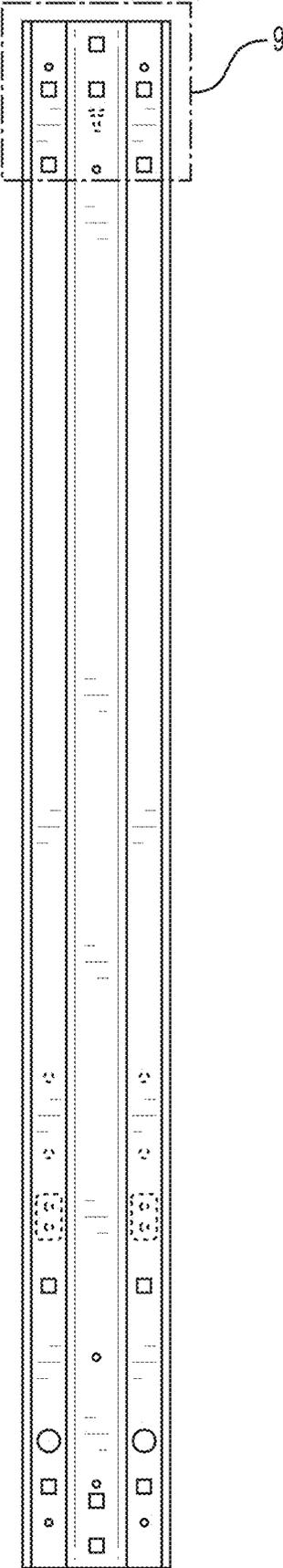


FIG. 2

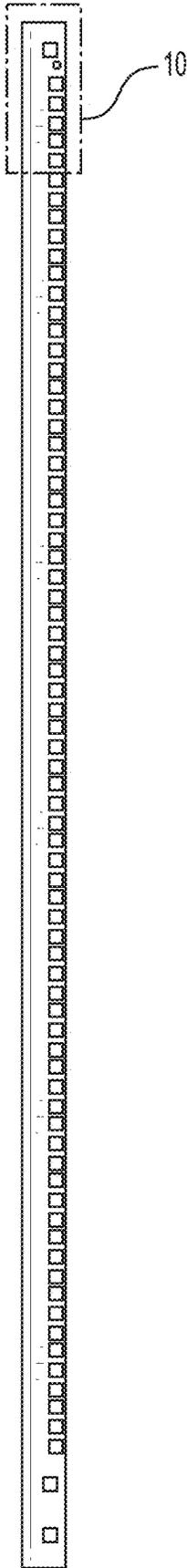


FIG. 4



FIG. 5

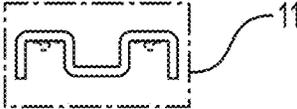


FIG. 6

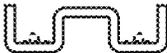


FIG. 7

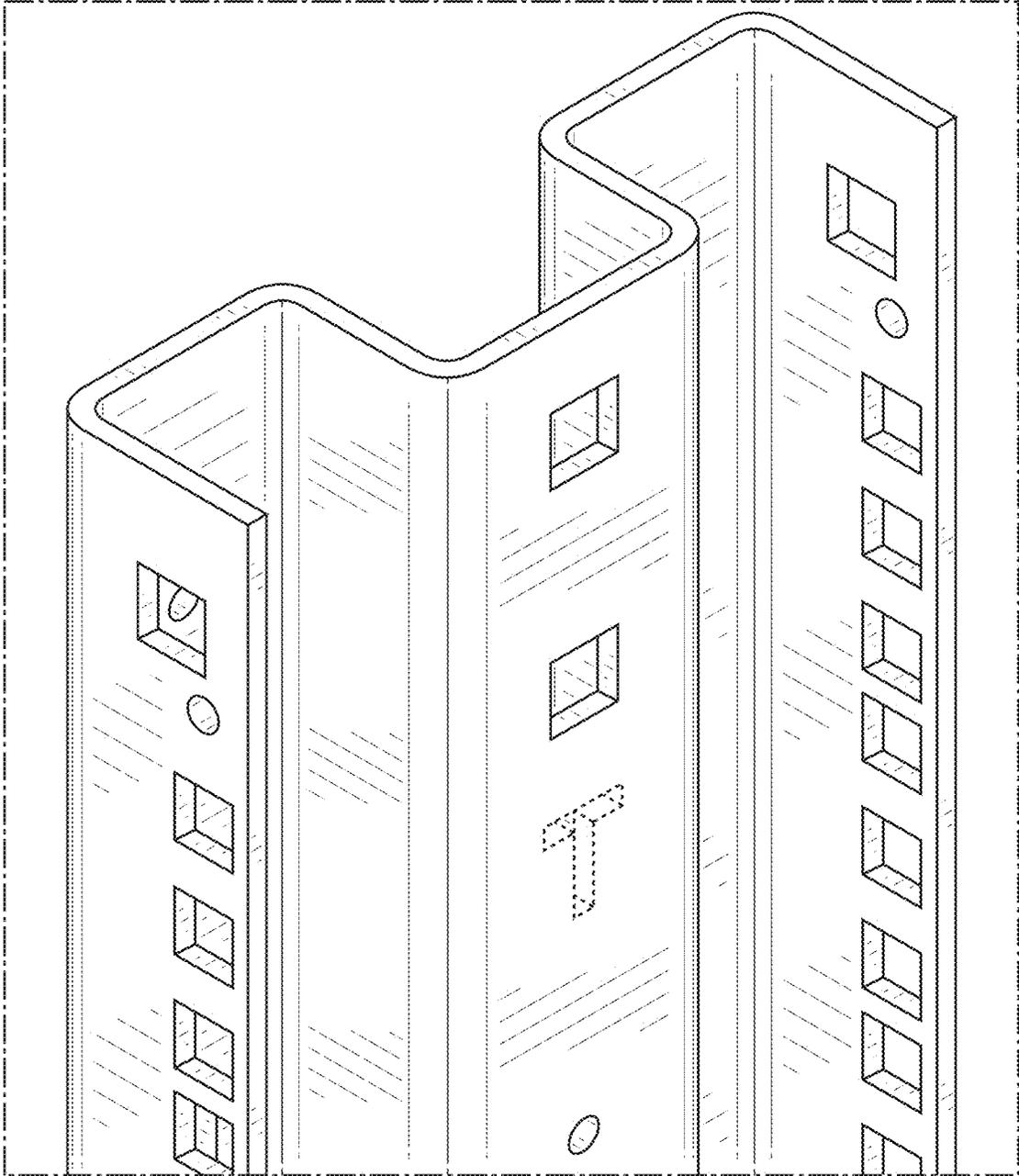


FIG. 8

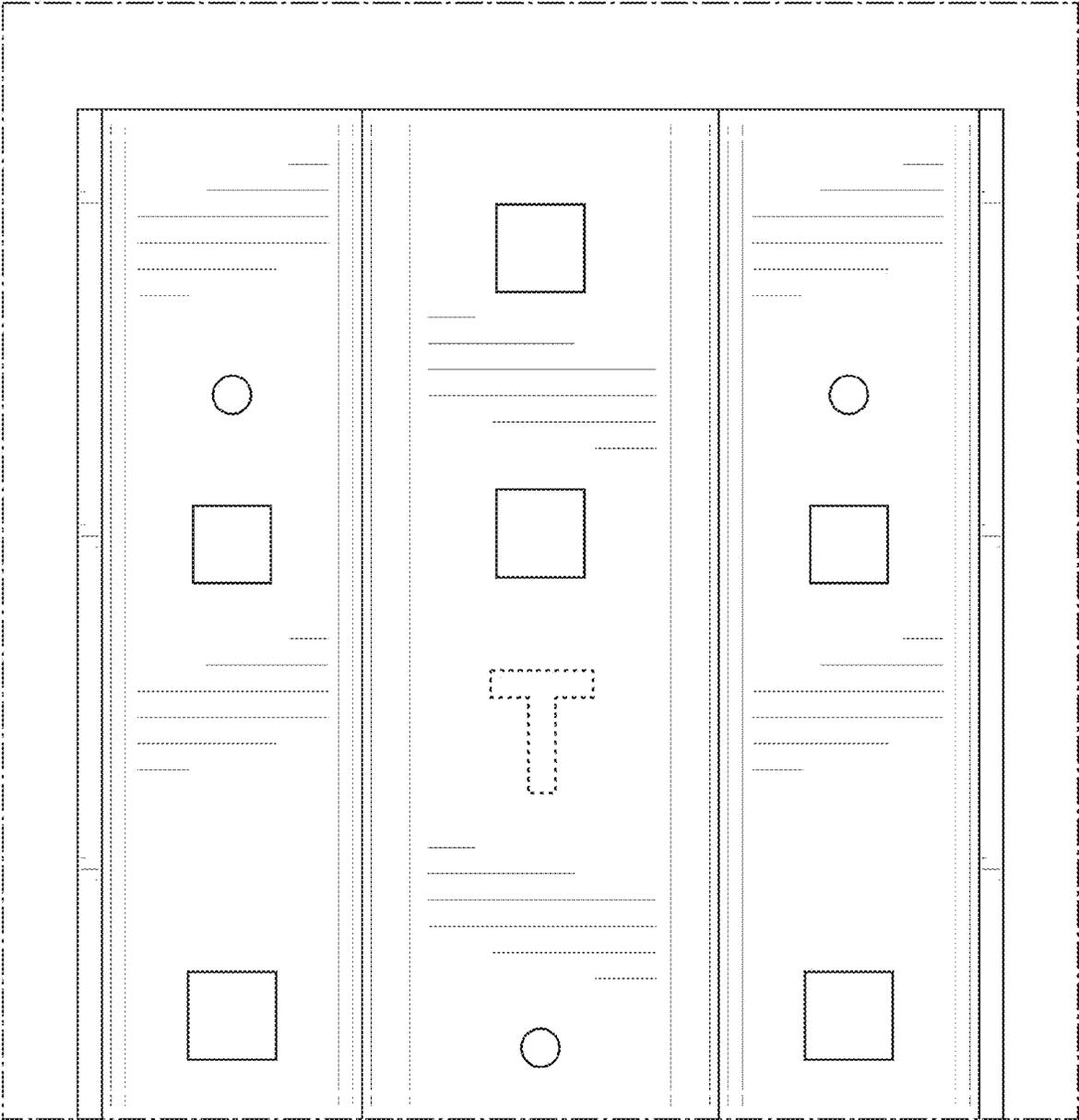


FIG. 9

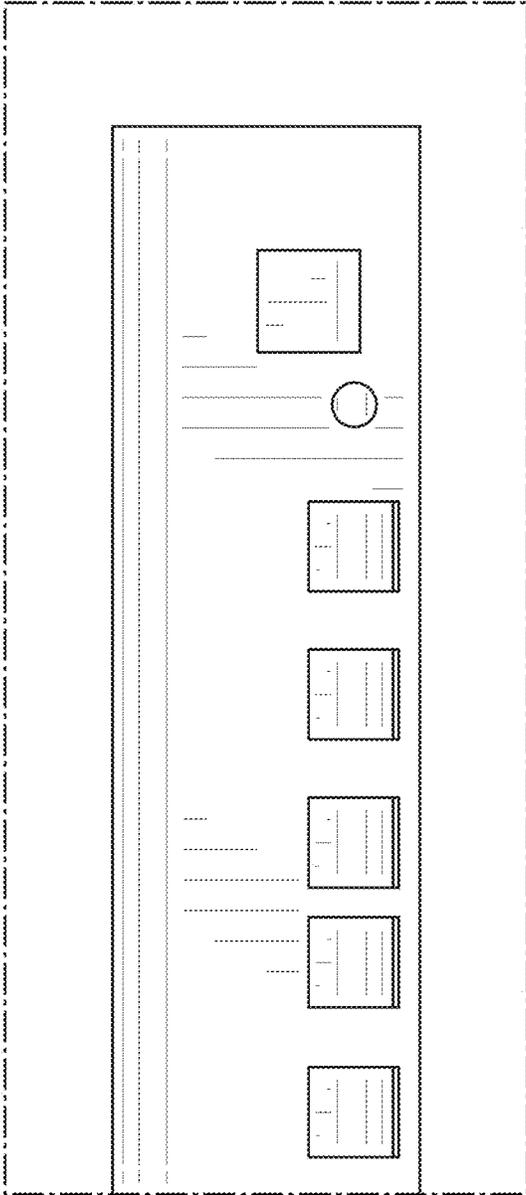


FIG. 10

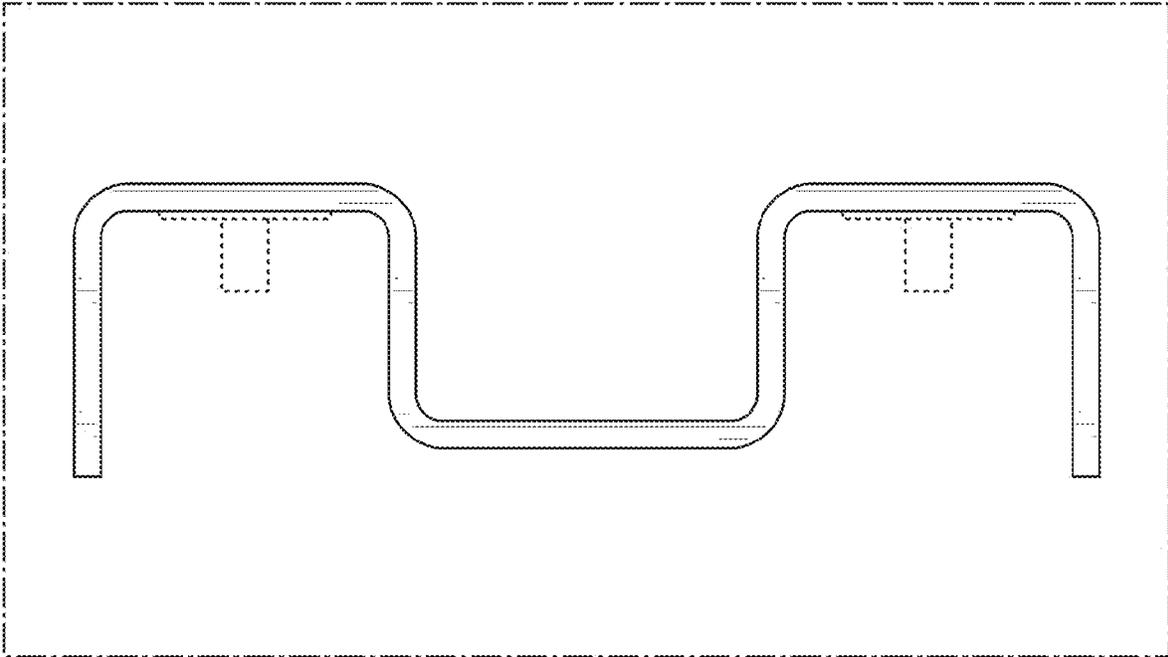


FIG. 11

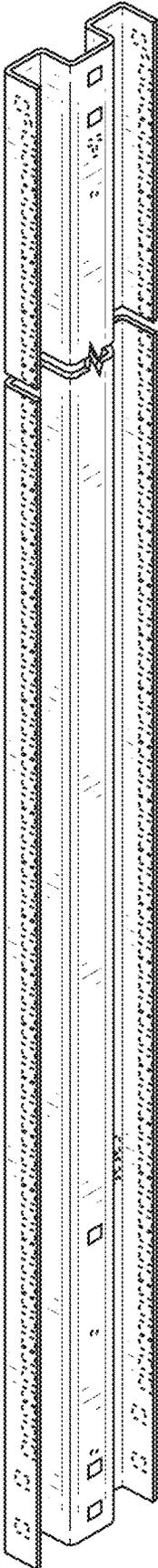


FIG. 12

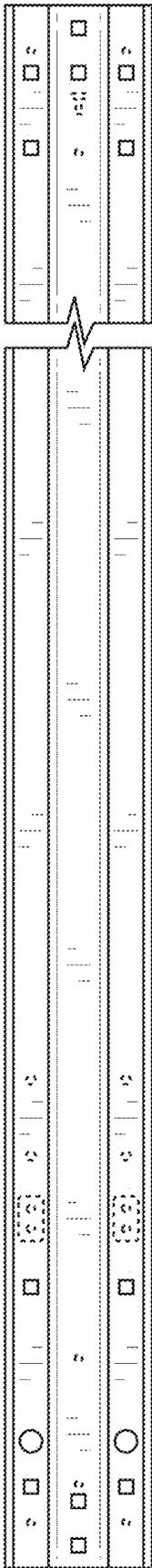


FIG. 13

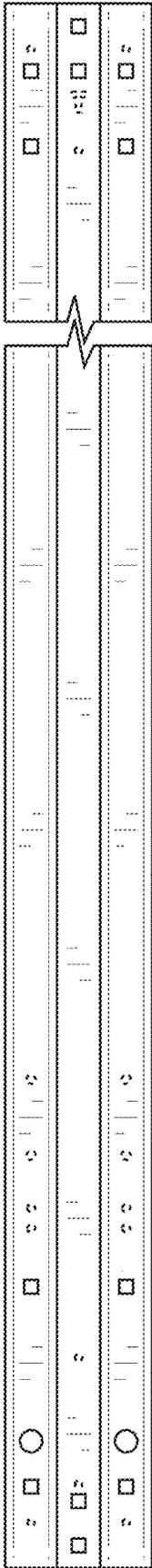


FIG. 14

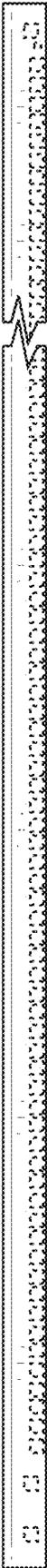


FIG. 15



FIG. 16

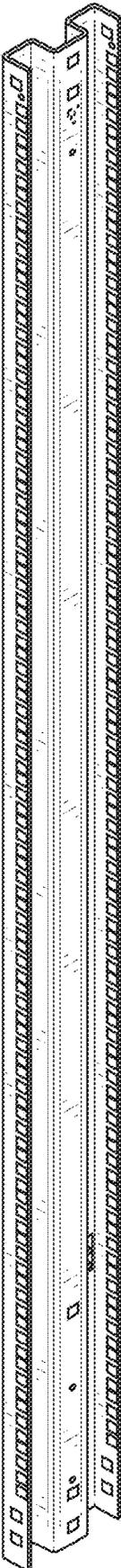


FIG. 17

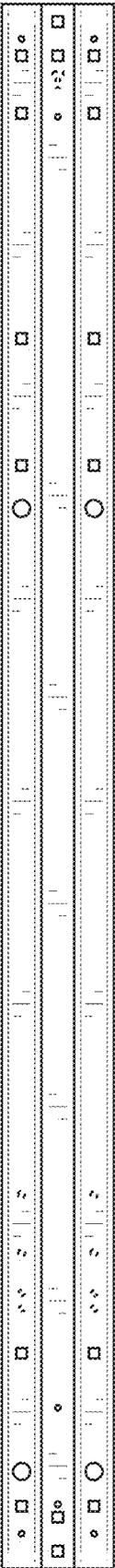


FIG. 19



FIG. 20



FIG. 21

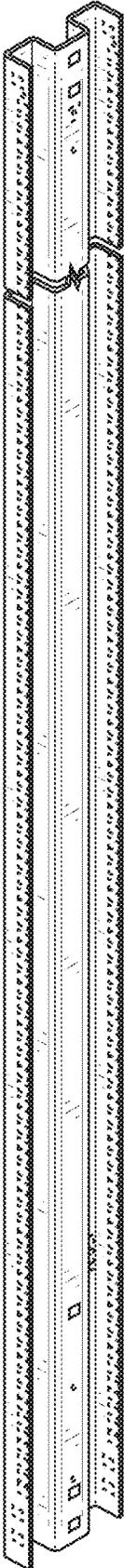


FIG. 22

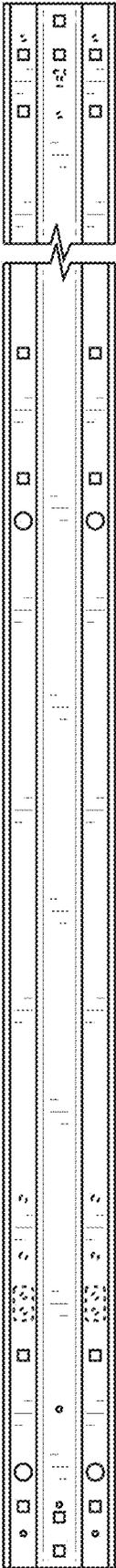


FIG. 23

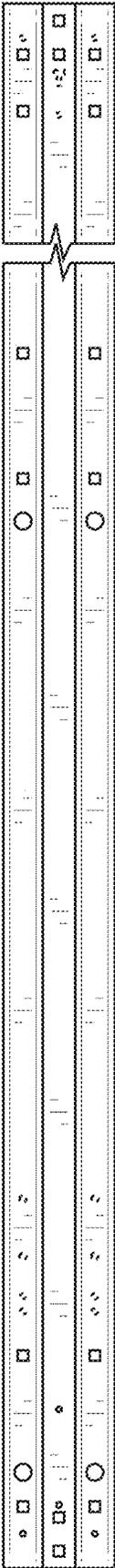


FIG. 24



FIG. 25

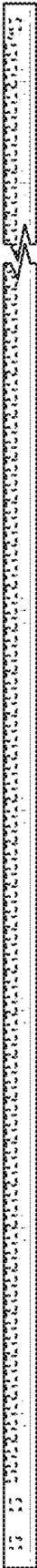


FIG. 26

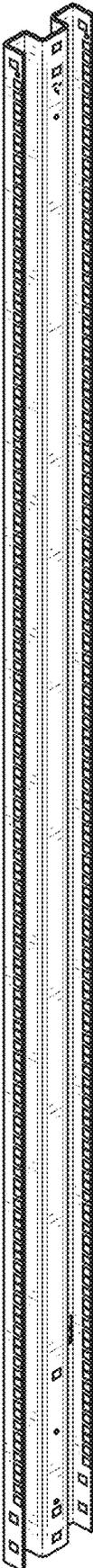


FIG. 27

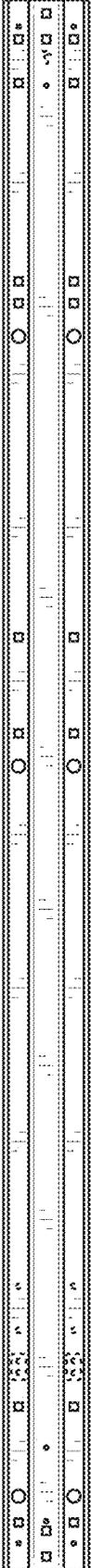


FIG. 28

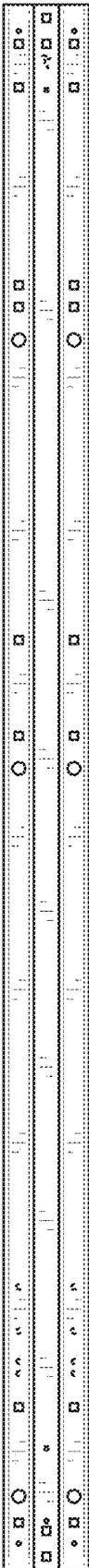


FIG. 29



FIG. 30



FIG. 31

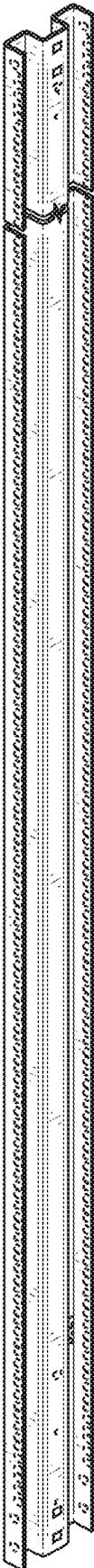


FIG. 32

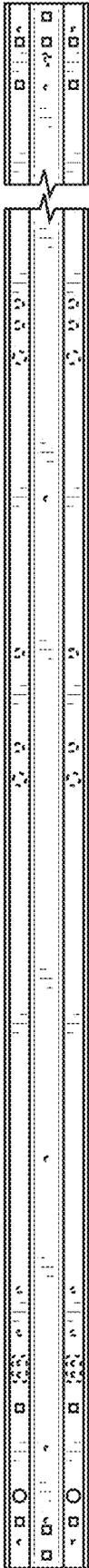


FIG. 33

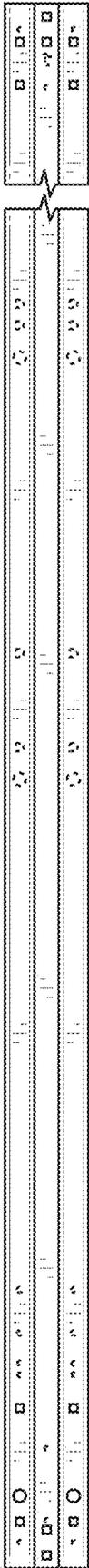


FIG. 34

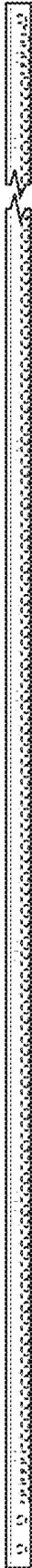


FIG. 35



FIG. 36



FIG. 37

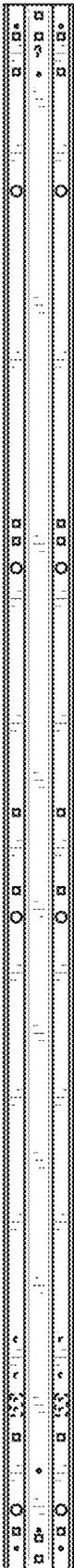


FIG. 38



FIG. 39



FIG. 40

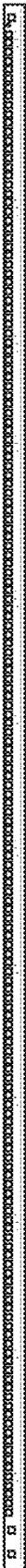


FIG. 41



FIG. 42

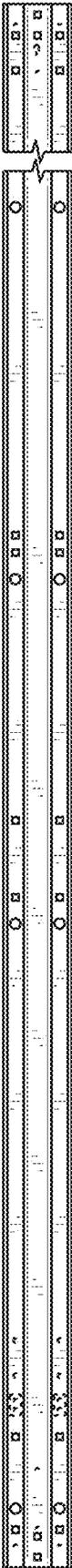


FIG. 43

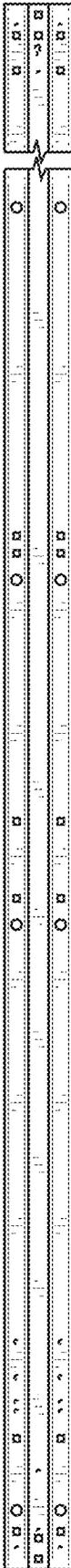


FIG. 44



FIG. 45



FIG. 46