



US00D843600S

(12) **United States Design Patent** (10) **Patent No.:** **US D843,600 S**
Schmidt et al. (45) **Date of Patent:** **** Mar. 19, 2019**

(54) **SUPPORT BEAM FOR COOLING TOWER
FILL ASSEMBLY**

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

(21) Appl. No.: **29/592,586**

(22) Filed: **Jan. 31, 2017**

(51) **LOC (11) Cl.** **25-01**

(52) **U.S. Cl.**
USPC **D25/126**

(58) **Field of Classification Search**
USPC D25/119, 126, 127, 128, 129, 130, 131,
D25/132, 133, 134, 135; 52/633, 656.7,
52/149, 345, 831, 832, 833, 834, 835;
248/228.1, 214, 218.4, 219.1, 219.2,
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(57) **CLAIM**

The ornamental design for a support beam for a cooling
tower fill assembly, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a support beam for a cooling
tower fill assembly showing our new design.

FIG. 2 is a perspective view of a side opposite that shown
in FIG. 1.

FIG. 3 is a front elevational view thereof.

FIG. 4 is a rear elevational view thereof.

FIG. 5 is a side elevational view thereof.

FIG. 6 is an opposite side elevational view thereof.

FIG. 7 is a top plan view thereof.

FIG. 8 is a bottom plan view thereof.

FIG. 9 is a perspective view of another embodiment of a
support beam for a cooling tower fill assembly showing our
new design.

FIG. 10 is a perspective view of a side opposite that shown
in FIG. 9.

FIG. 11 is a front elevational view thereof.

FIG. 12 is a rear elevational view thereof.

FIG. 13 is a side elevational view thereof.

FIG. 14 is an opposite side elevational view thereof.

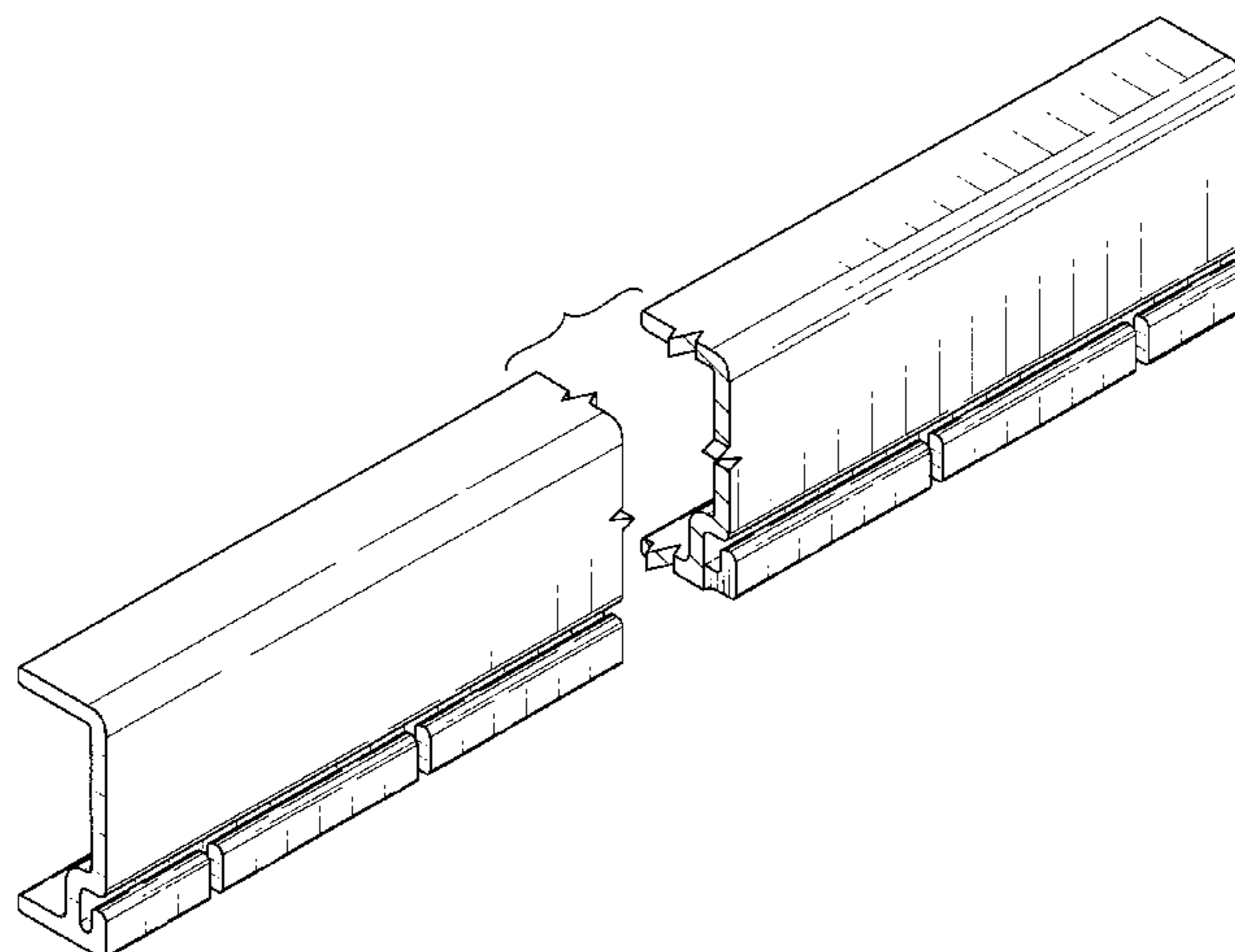
FIG. 15 is a top plan view thereof; and,

FIG. 16 is a bottom plan view thereof.

The broken lines shown in the drawings illustrate portions of
the support beam for cooling tower fill assembly that form
no part of the claimed design.

The support beam for cooling tower fill assembly is shown
with a symbolic break in its length. The appearance of any
portion of the article between the break lines forms no part
of the claimed design.

1 Claim, 8 Drawing Sheets



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(58) **Field of Classification Search**

USPC 248/219.3, 220.21, 221.22; 403/295, 170,
403/174, 178, 205, 217
CPC E04H 12/24; E04H 15/34; E04H 17/1421;
E04H 5/12; Y10S 261/11; F28F 25/082;
F28F 25/085; F28F 25/087; F28C 1/04;
F28C 1/00

See application file for complete search history.

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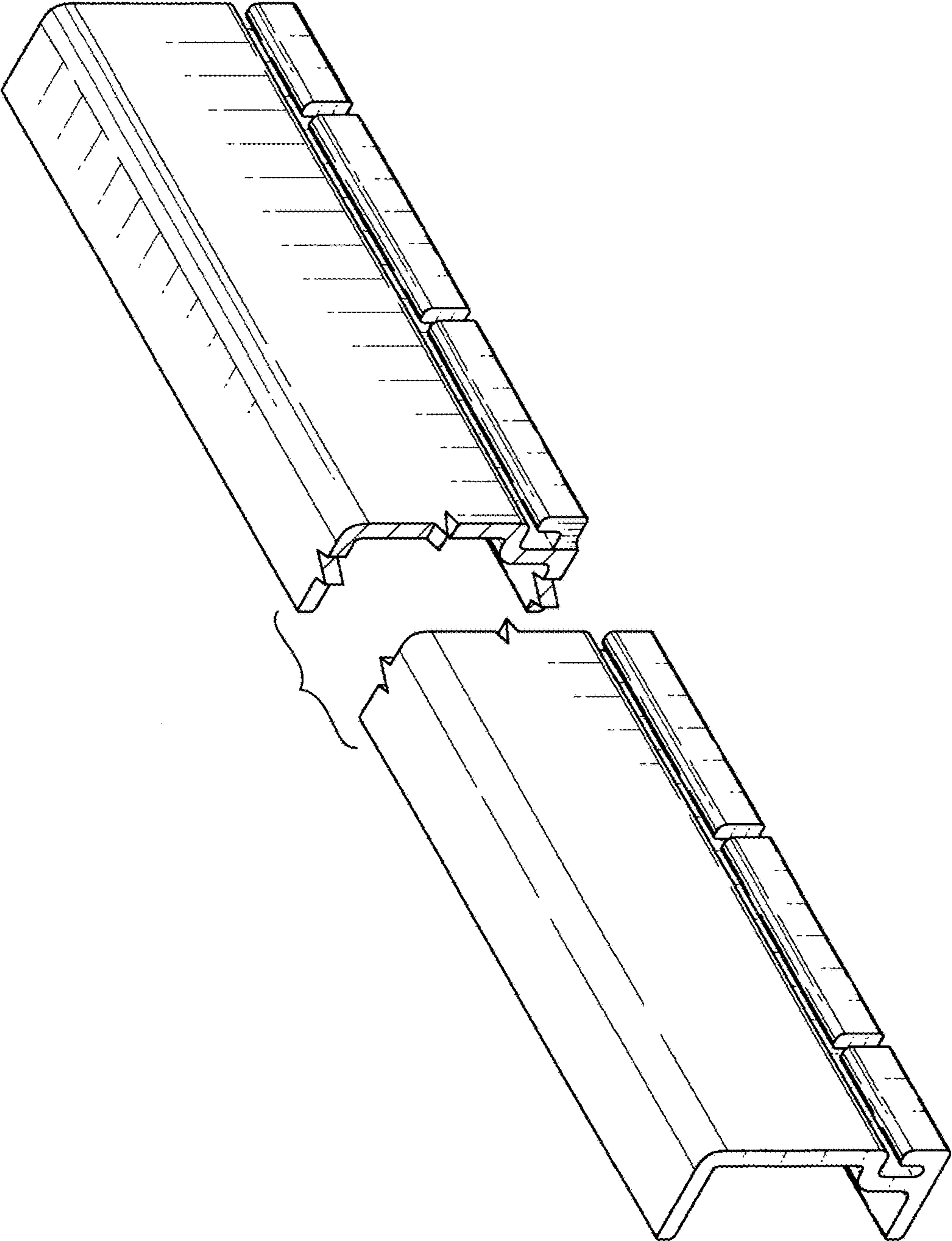


FIG. 1

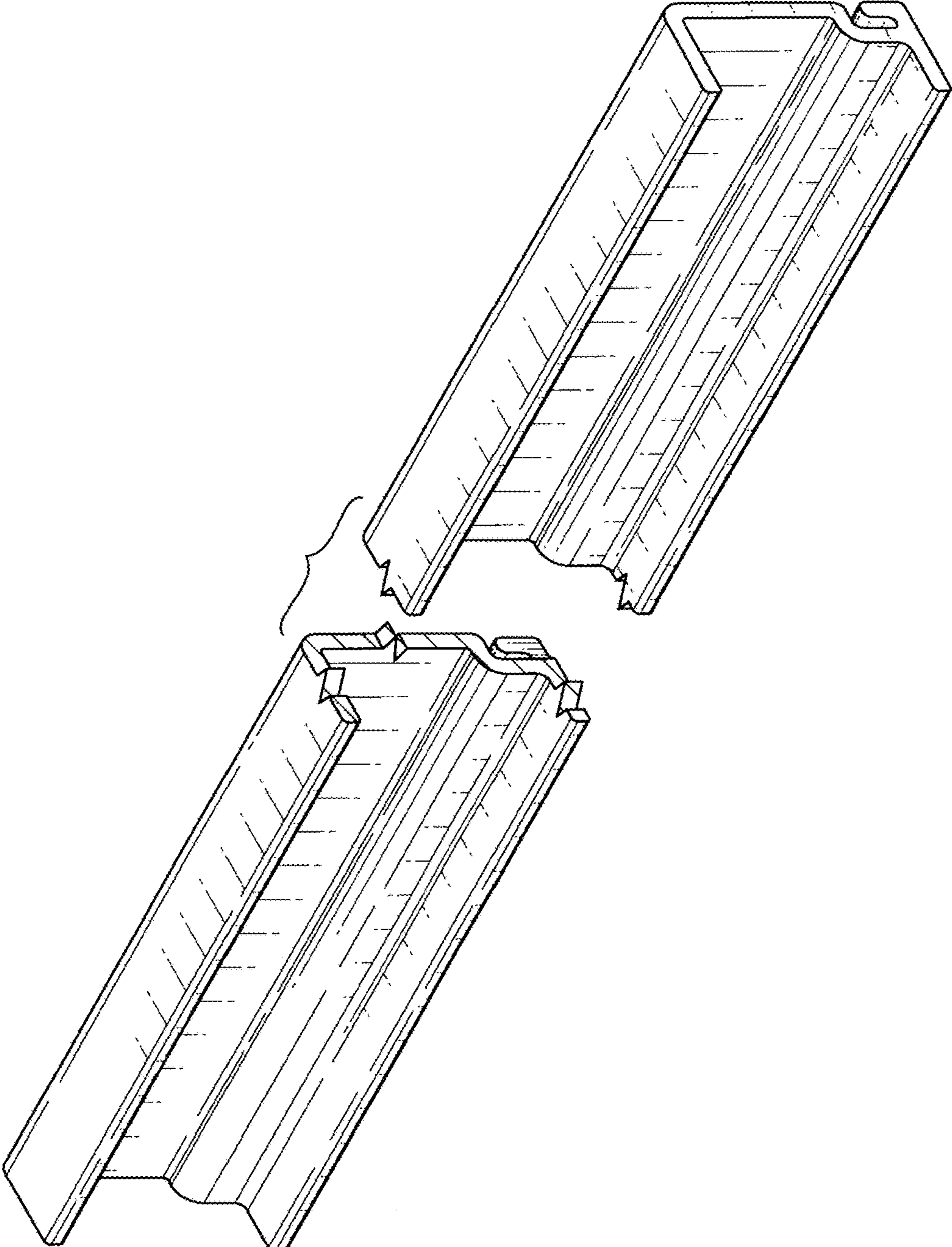
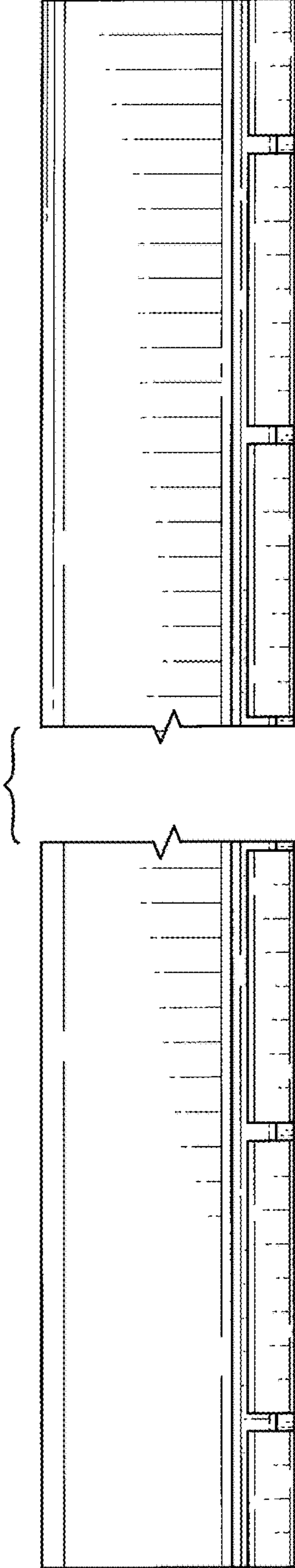
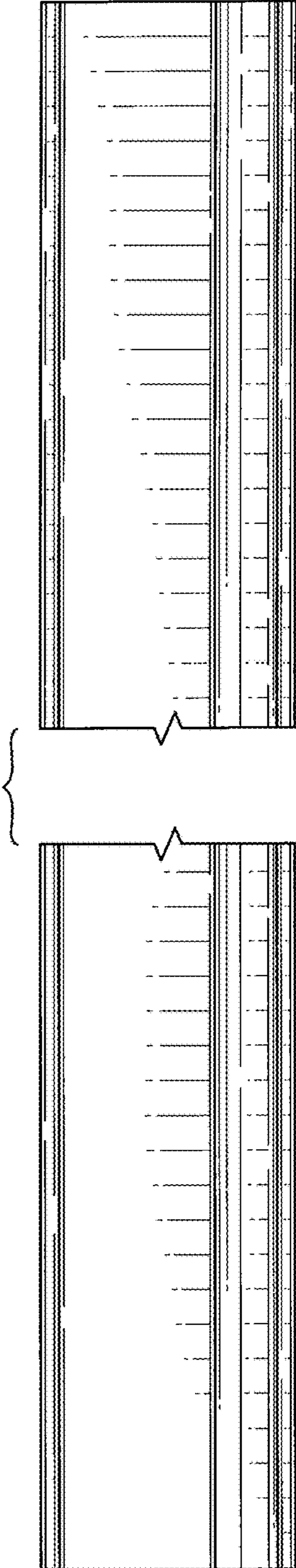
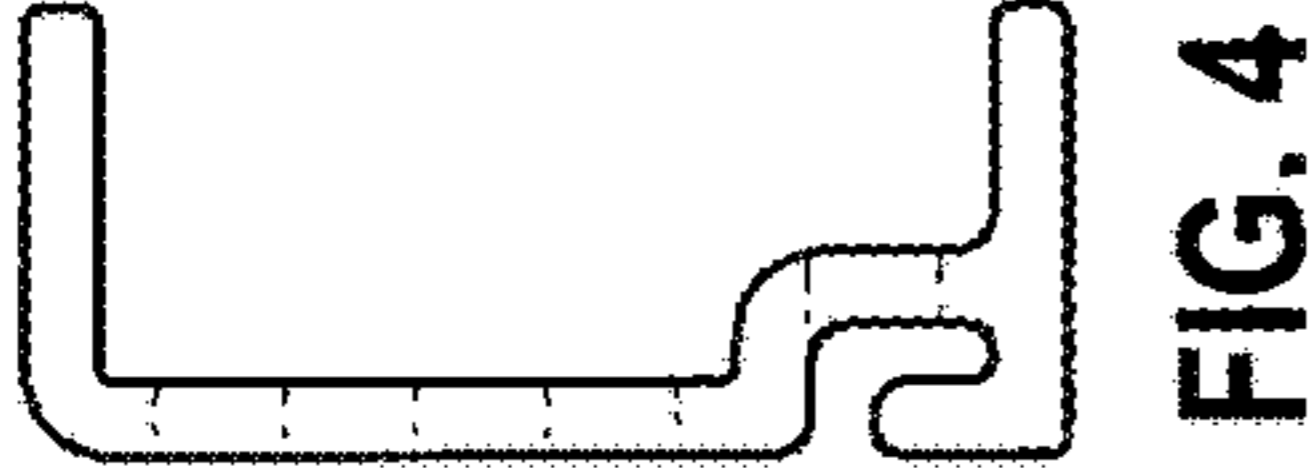
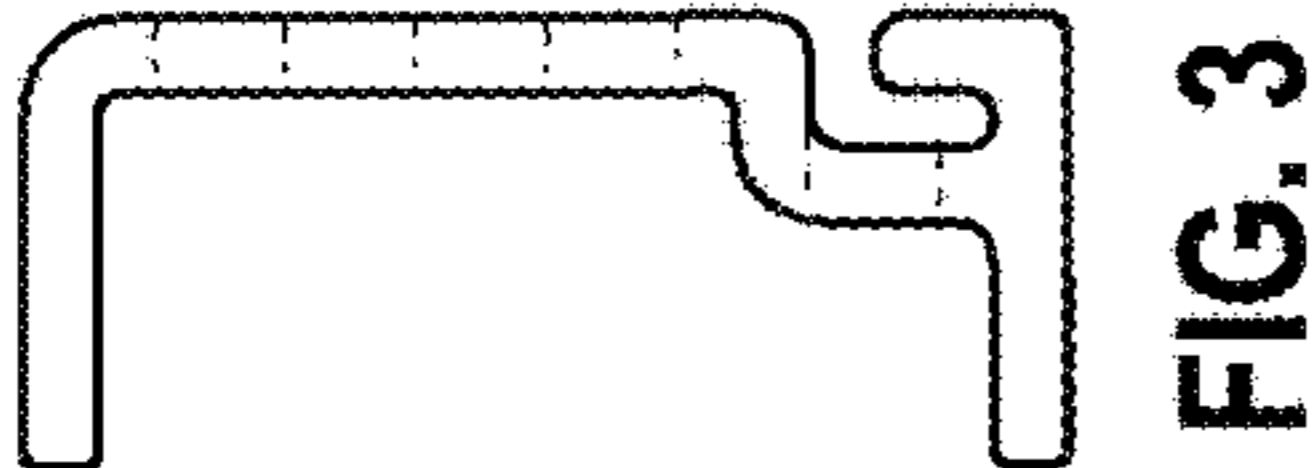


FIG. 2



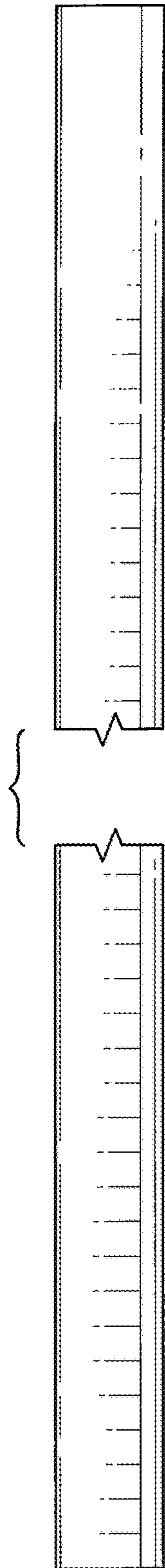


FIG. 7



FIG. 8

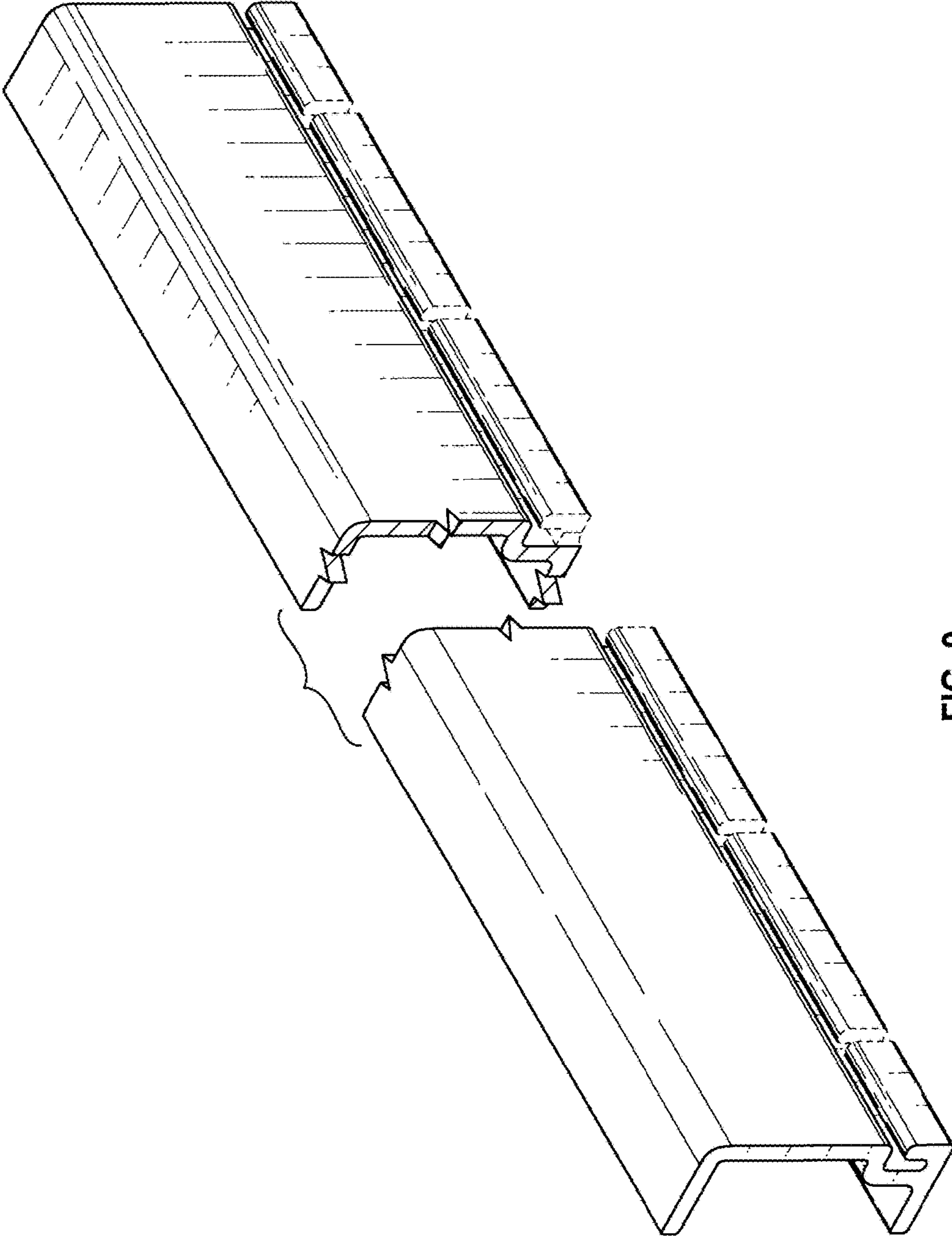


FIG. 9

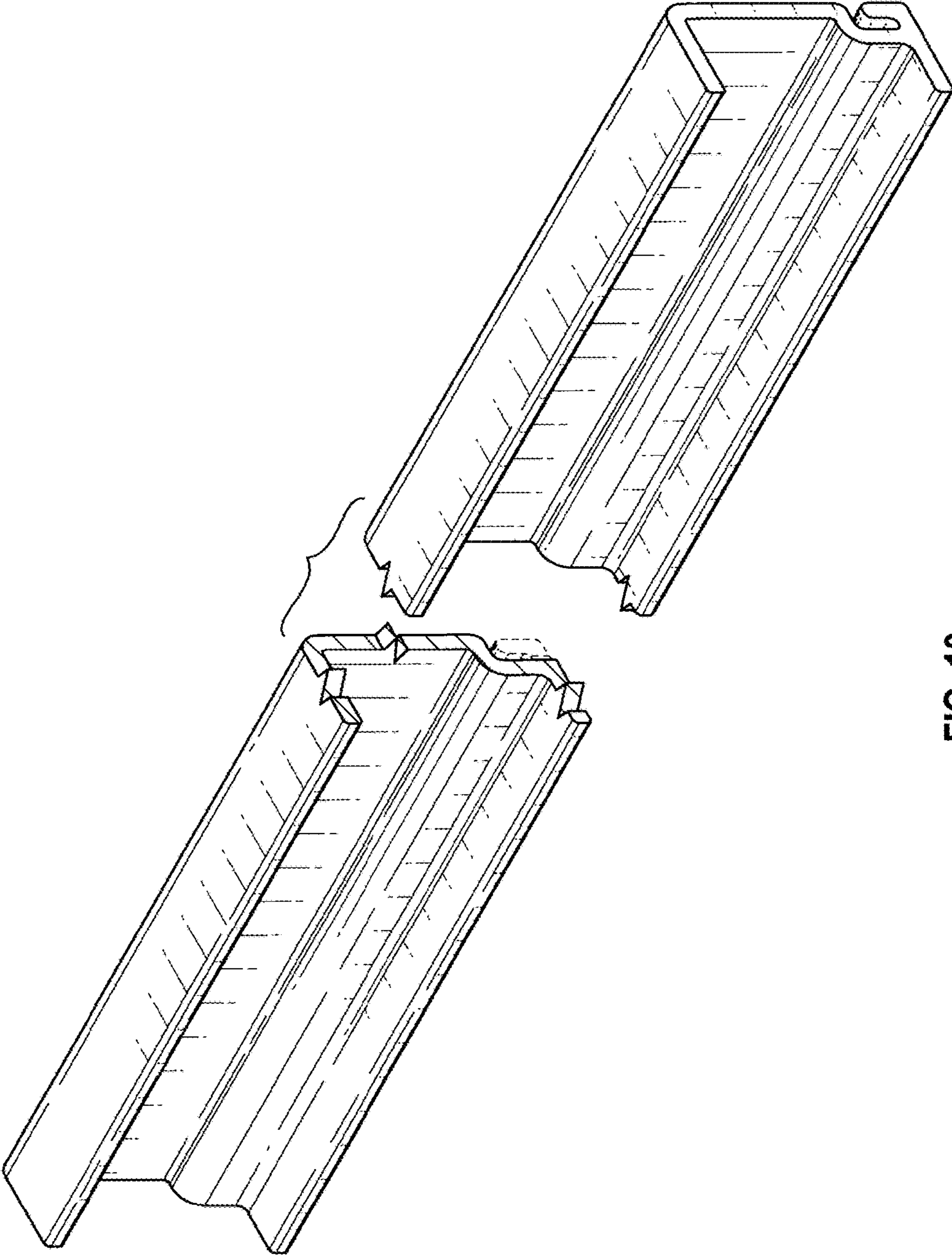


FIG. 10

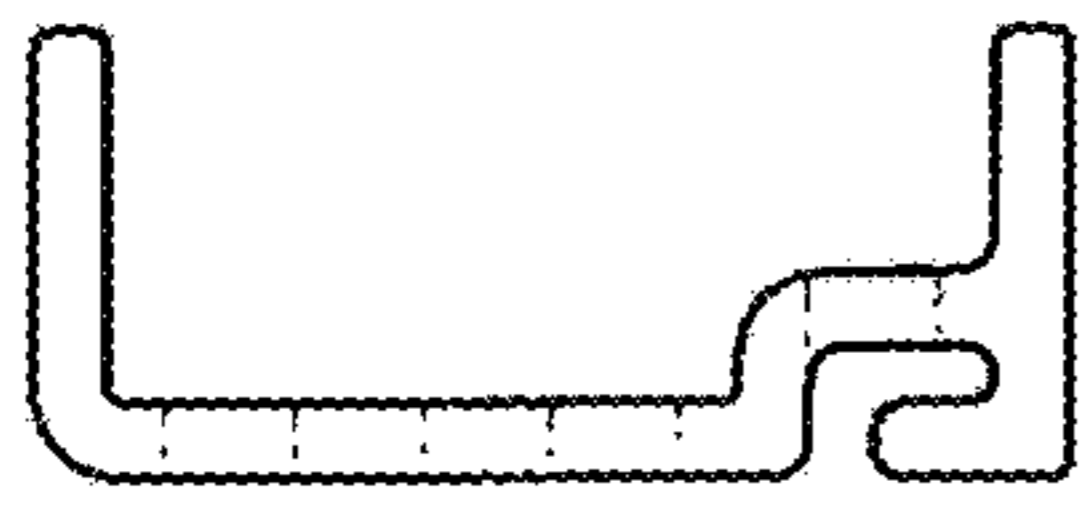


FIG. 11

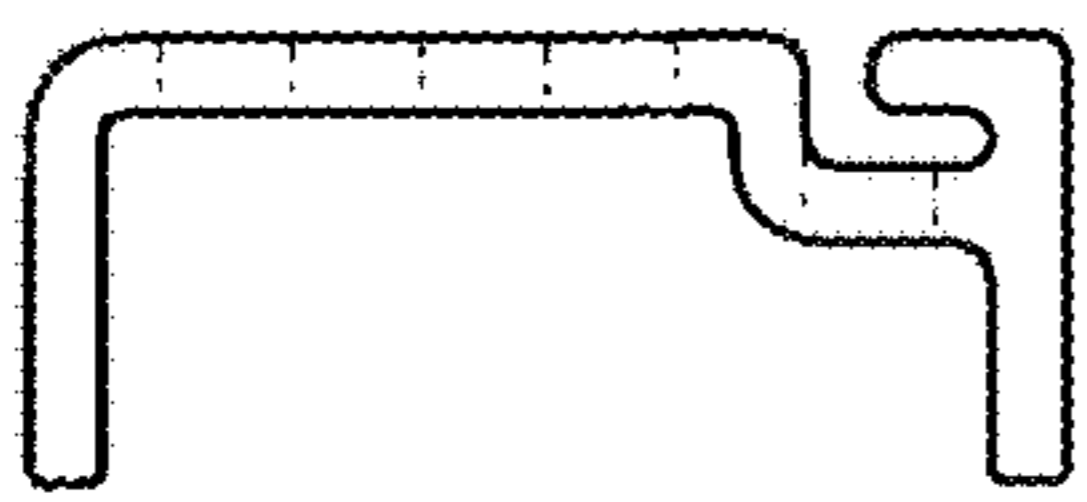


FIG. 12

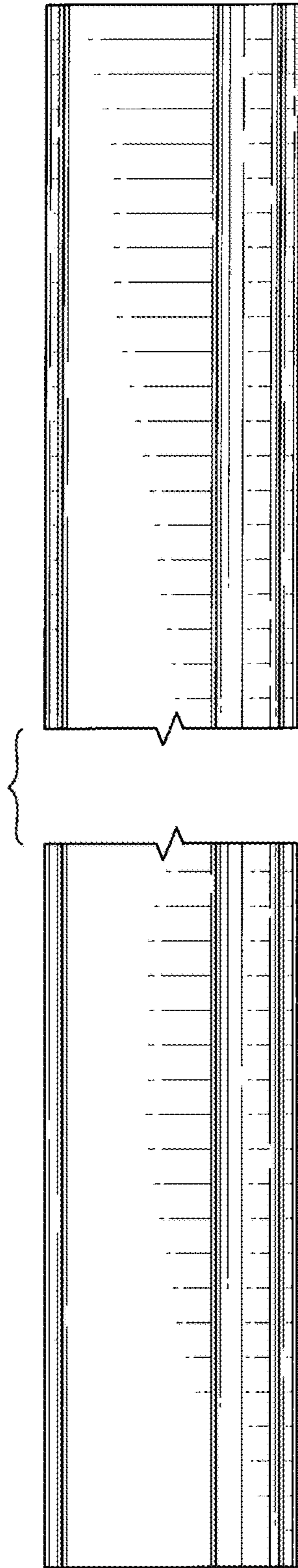


FIG. 13

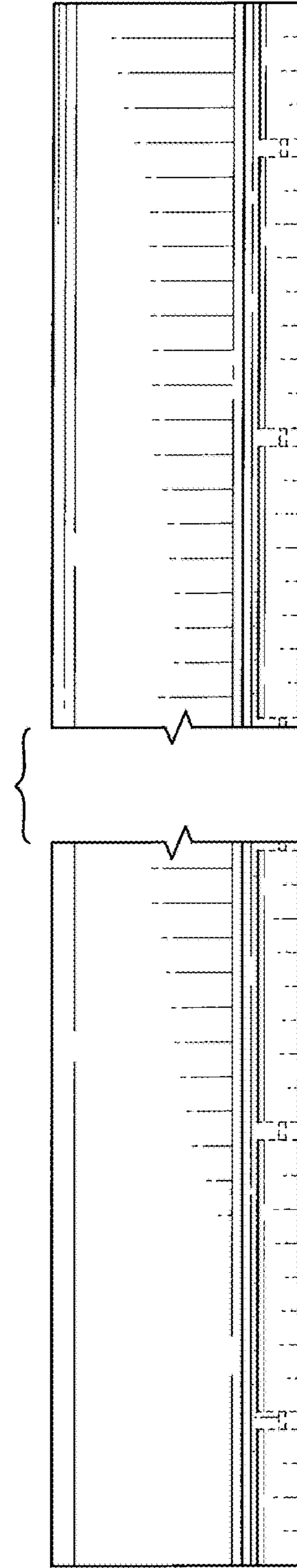


FIG. 14

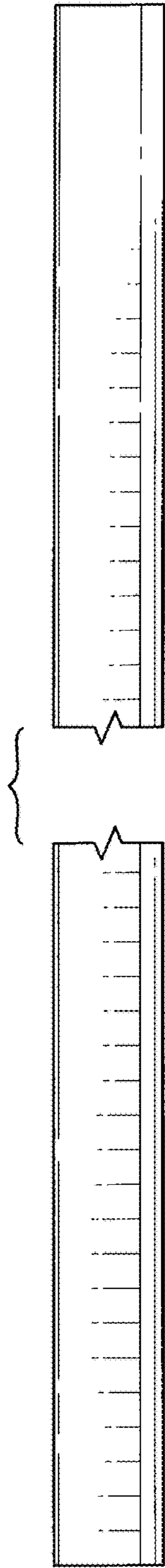


FIG. 15

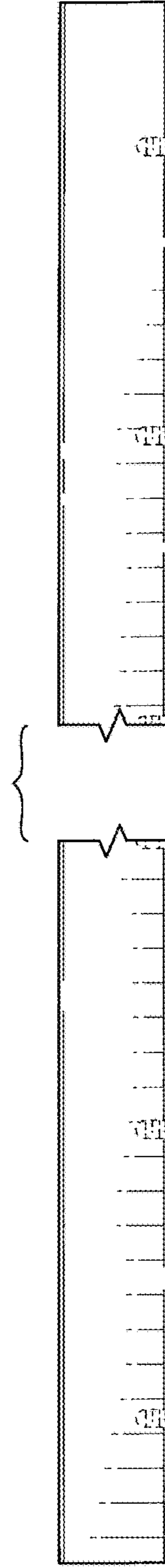


FIG. 16