



US00D975954S

(12) **United States Design Patent** (10) **Patent No.:** **US D975,954 S**
Iwata et al. (45) **Date of Patent:** **** Jan. 17, 2023**

(54) **RAIL FOR CONVEYOR MACHINE**

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

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(30) **Foreign Application Priority Data**

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Dec. 2, 2019 (JP) 2019-026740

(51) **LOC (14) Cl.** **12-05**

(52) **U.S. Cl.**
USPC **D34/29; D25/119**

(58) **Field of Classification Search**
USPC D34/29, 35; D25/119, 122, 123, 124,
D25/125, 126, 128; 198/838
(Continued)

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(57) **CLAIM**

The ornamental design for a rail for conveyor machine, as shown and described.

DESCRIPTION

FIG. 1 is a front elevation view of a rail for conveyor machine showing our new design in accordance with a first embodiment of the present invention;

FIG. 2 is a rear elevation view thereof;

FIG. 3 is a left side elevation view thereof, the right side elevation view being a mirror image thereof;

FIG. 4 is a top view thereof;

FIG. 5 is a bottom view thereof;

FIG. 6 is a front, right side, top perspective view thereof;

FIG. 7 is a rear, left side, top perspective view thereof;

FIG. 8 is an enlarged left side elevation view thereof;

FIG. 9 is a partial enlarged view of FIG. 6 thereof;

FIG. 10 is a partial enlarged view of FIG. 7 thereof;

FIG. 11 is a perspective view thereof in its intended environment;

FIG. 12 is front elevation view of a rail for conveyor machine showing our new design in accordance with a second embodiment of the present invention;

FIG. 13 is a rear elevation view thereof;

FIG. 14 is a left side elevation view thereof, the right side elevation view being a mirror image thereof;

FIG. 15 is a top view thereof;

FIG. 16 is a bottom view thereof;

FIG. 17 is a front, right side, top perspective view thereof;

FIG. 18 is a rear, left side, top perspective view thereof;

FIG. 19 is an enlarged left side elevation view thereof;

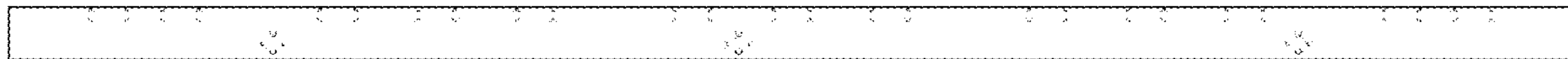
FIG. 20 is a partial enlarged view of FIG. 17 thereof;

FIG. 21 is a partial enlarged view of FIG. 18 thereof; and,

FIG. 22 is a perspective view thereof in its intended environment.

The broken lines shown in FIGS. 1, 2, 6, 7, 9-13, 17, 18, and 20-22 form no part of the claimed design. The broken lines in FIGS. 1, 2, 6, 7, 9, 10, 12, 13, 17, 18, 20, and 21 show disclaimed portions of the rail and form no part of the claimed design, and the broken lines shown in FIGS. 11 and

(Continued)



22 are for the purpose of illustrating the environment around the rail and form no part of the claimed design.

1 Claim, 22 Drawing Sheets

(58) Field of Classification Search

CPC E04F 19/022; E04F 19/061; E04F 19/062;
E04F 19/064; E04F 19/065; B65G 17/20;
E04H 12/2292

See application file for complete search history.

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Fig. 1



Fig. 2

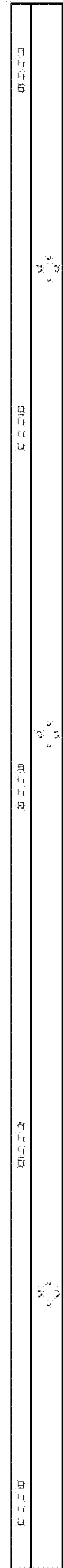


Fig. 3

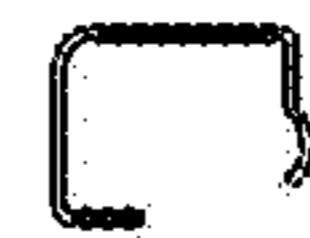


Fig.4

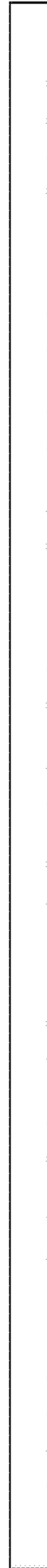


Fig. 5



Fig. 6

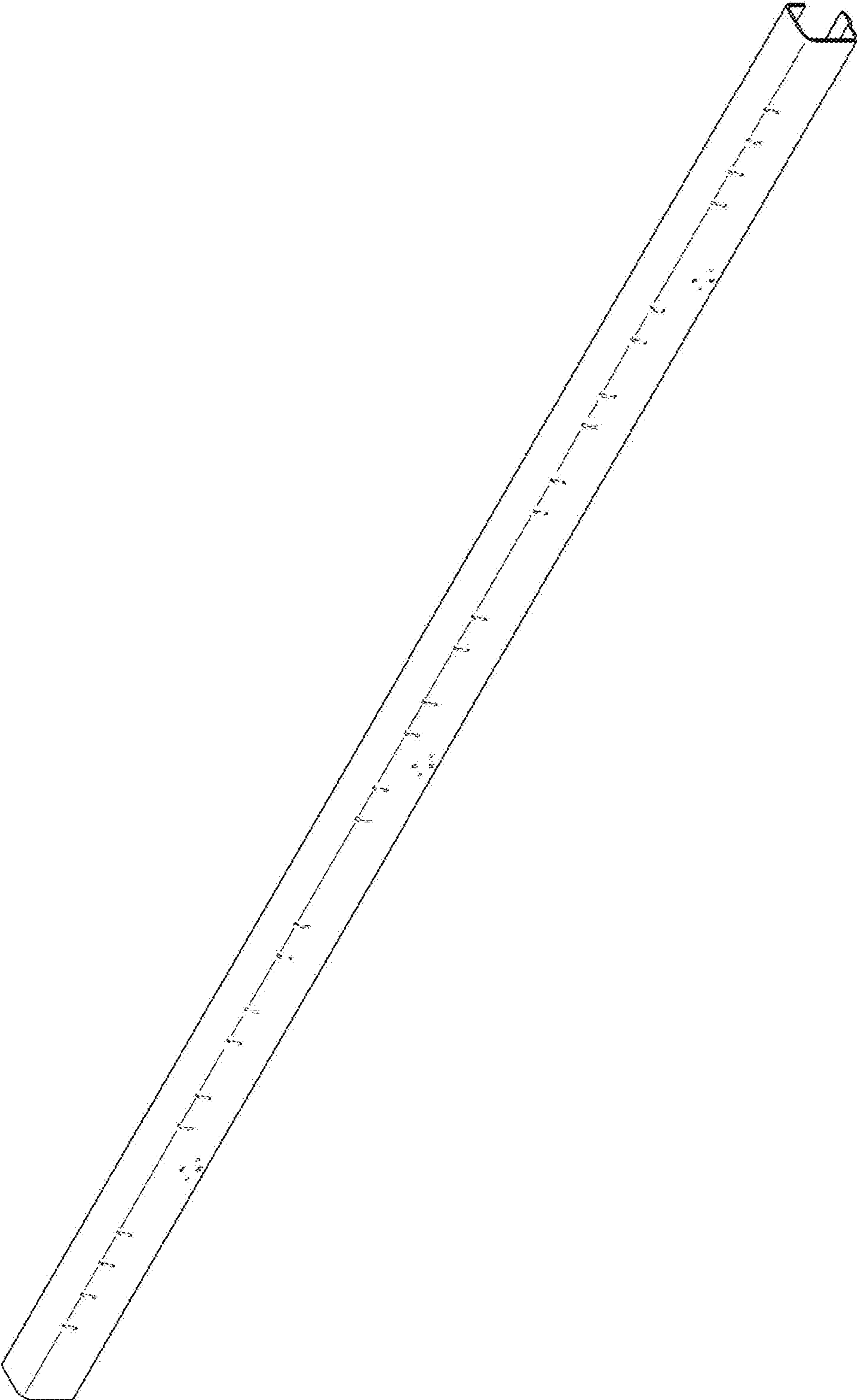


Fig. 7

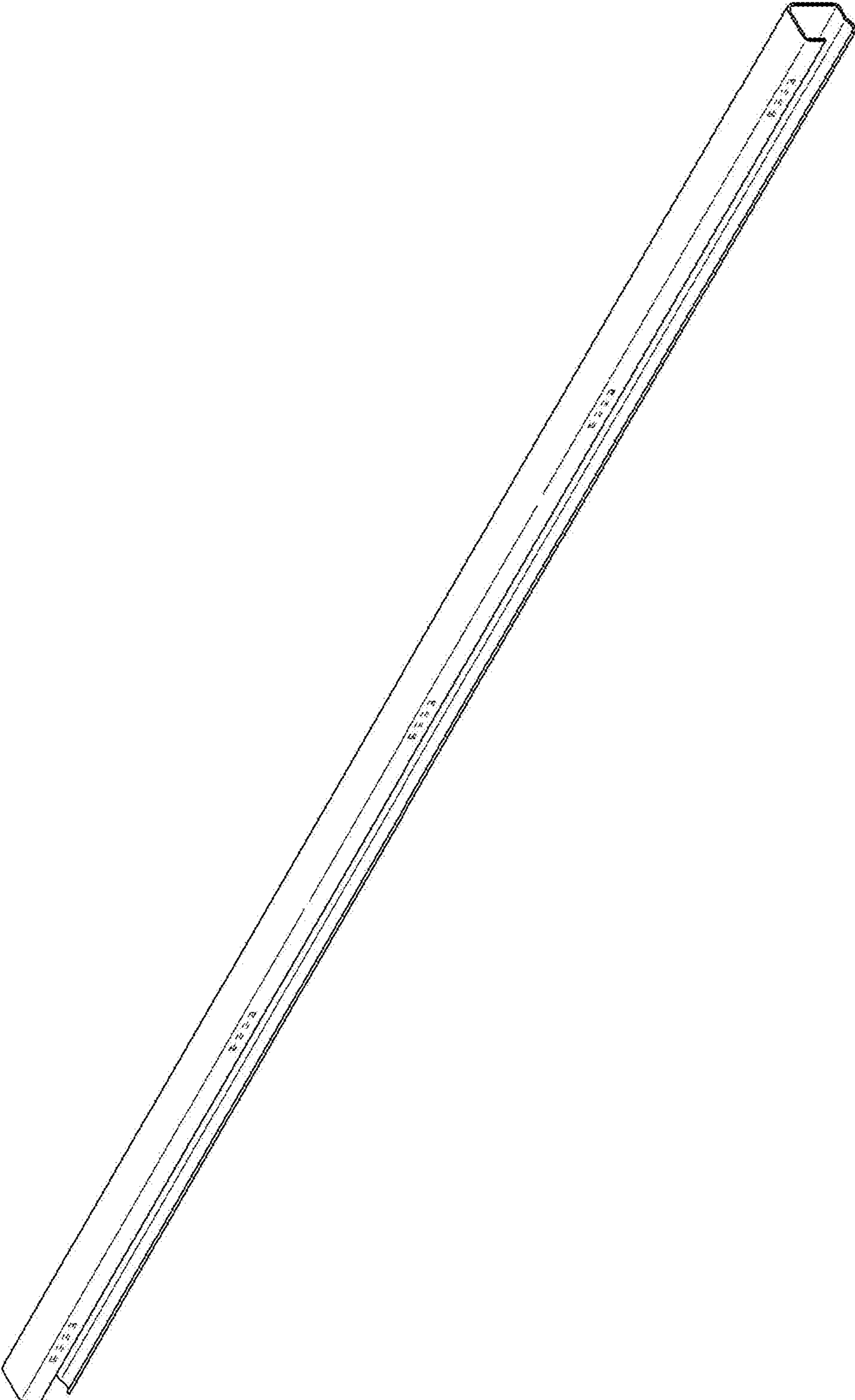


Fig.8

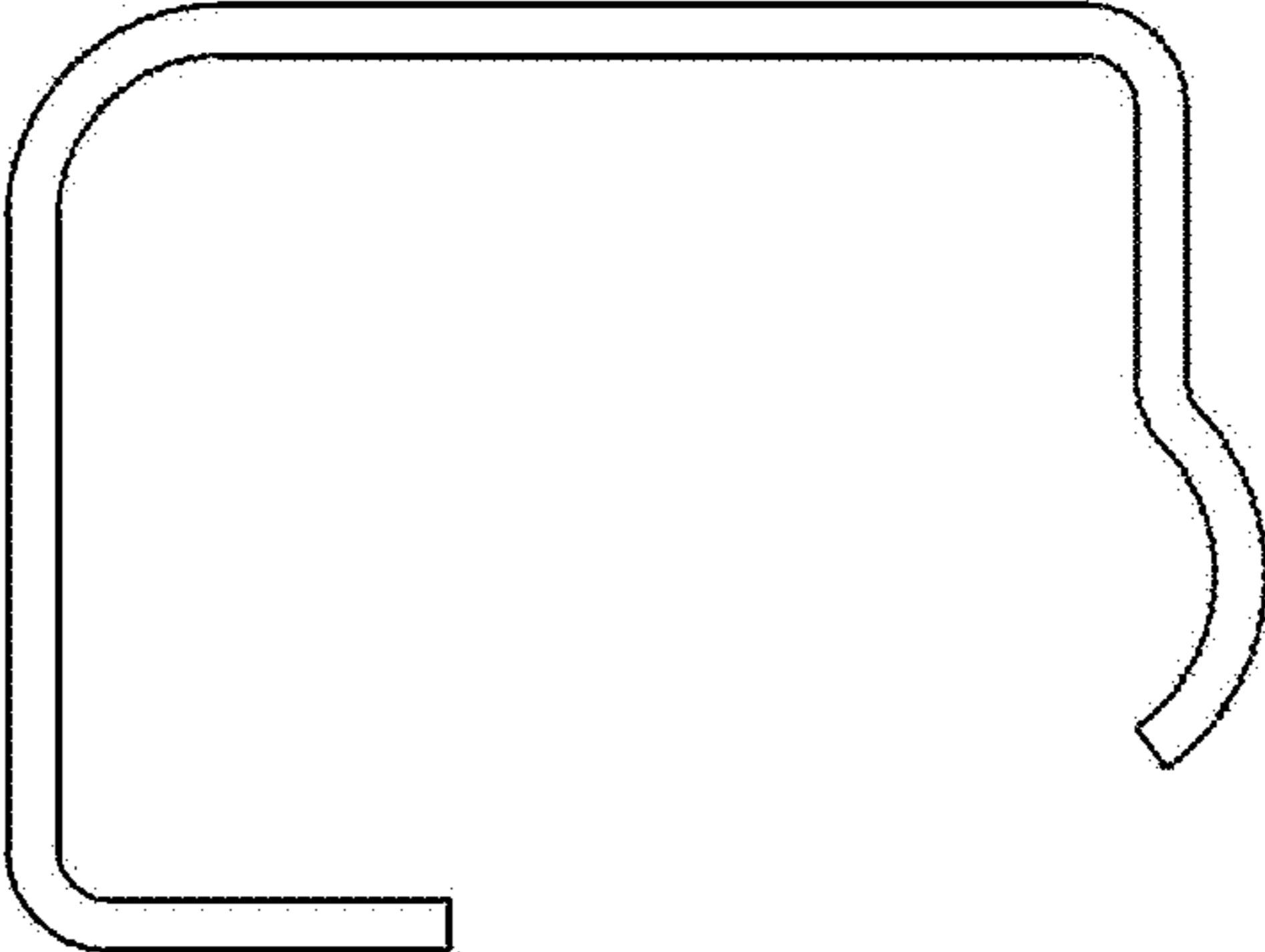


Fig. 9

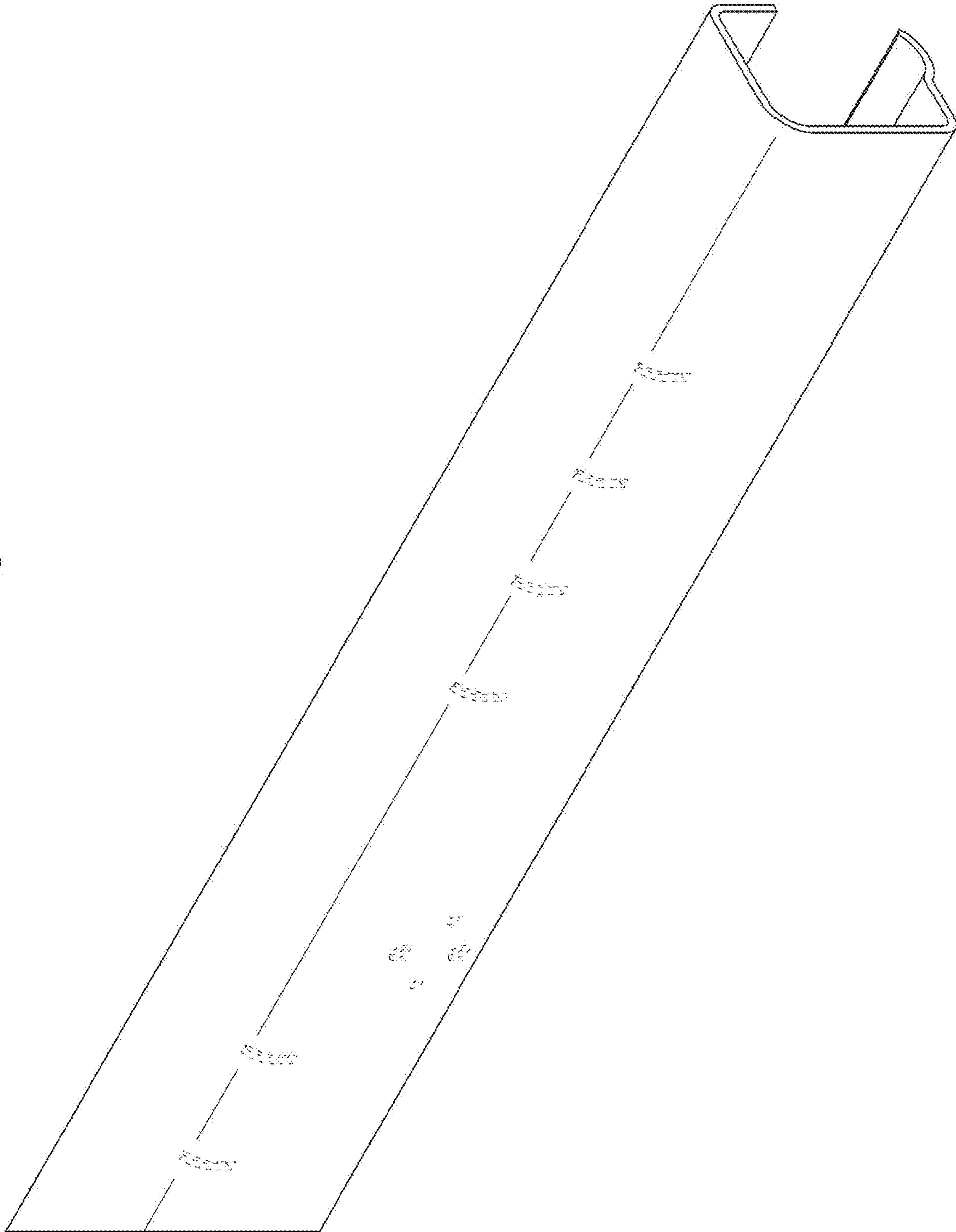


Fig. 10

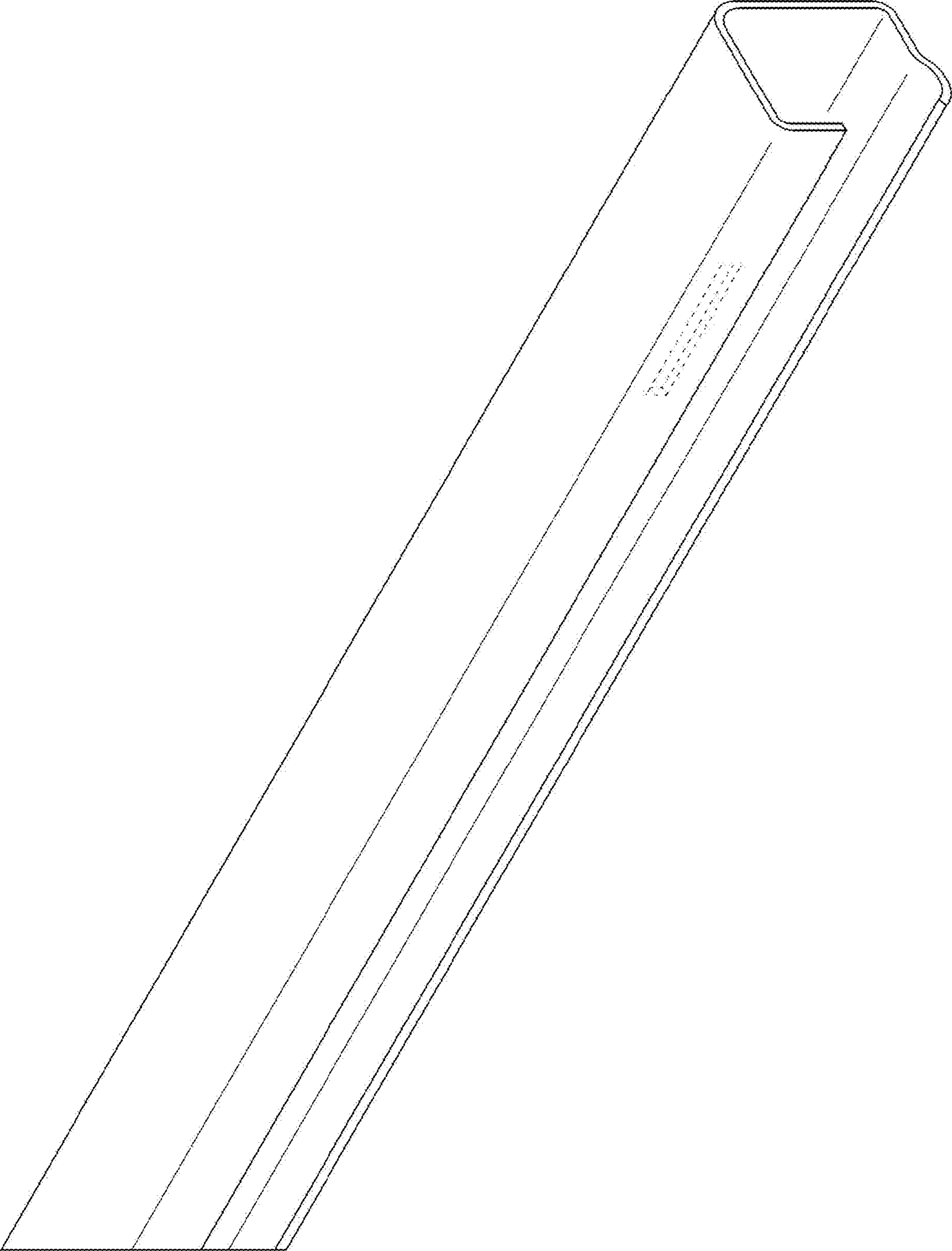


Fig. 11

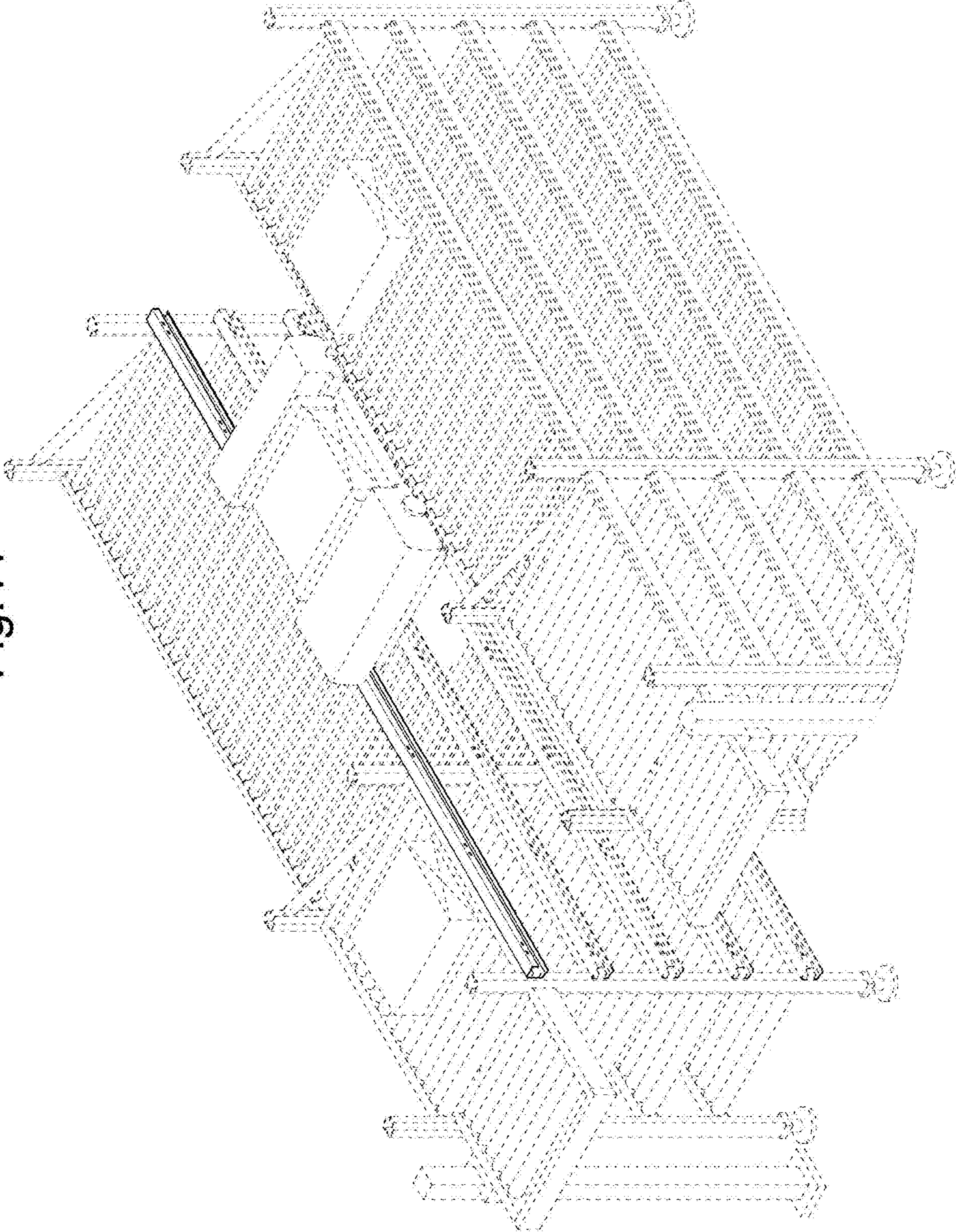


Fig. 12



Fig. 13

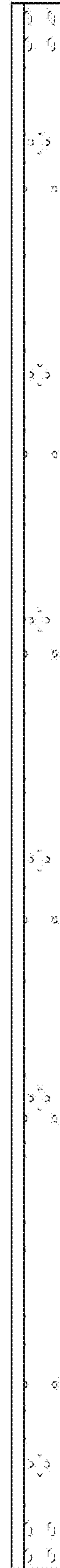


Fig. 14

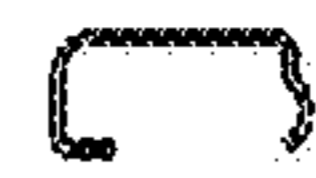


Fig. 15



Fig.16



Fig. 17

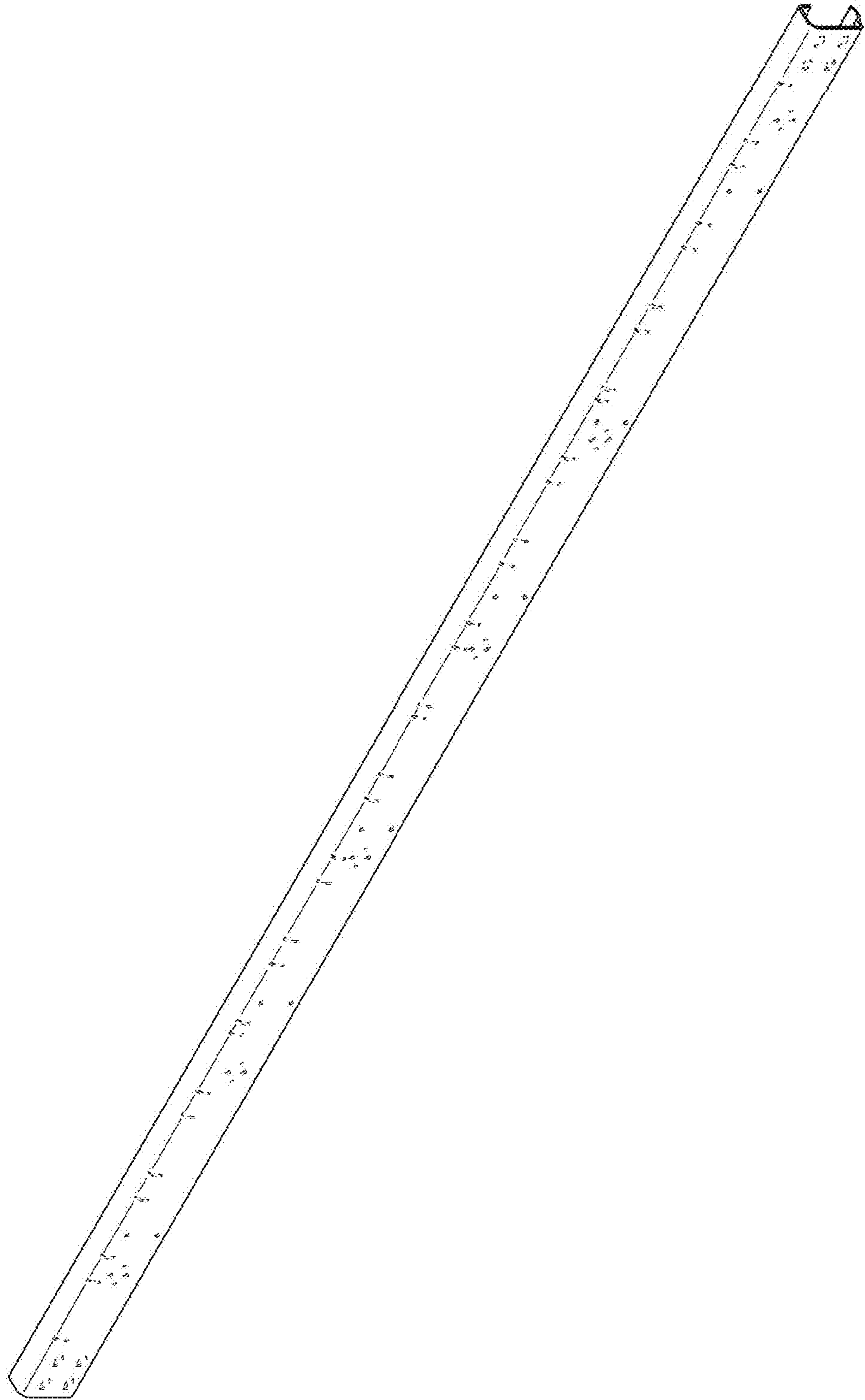


Fig.18

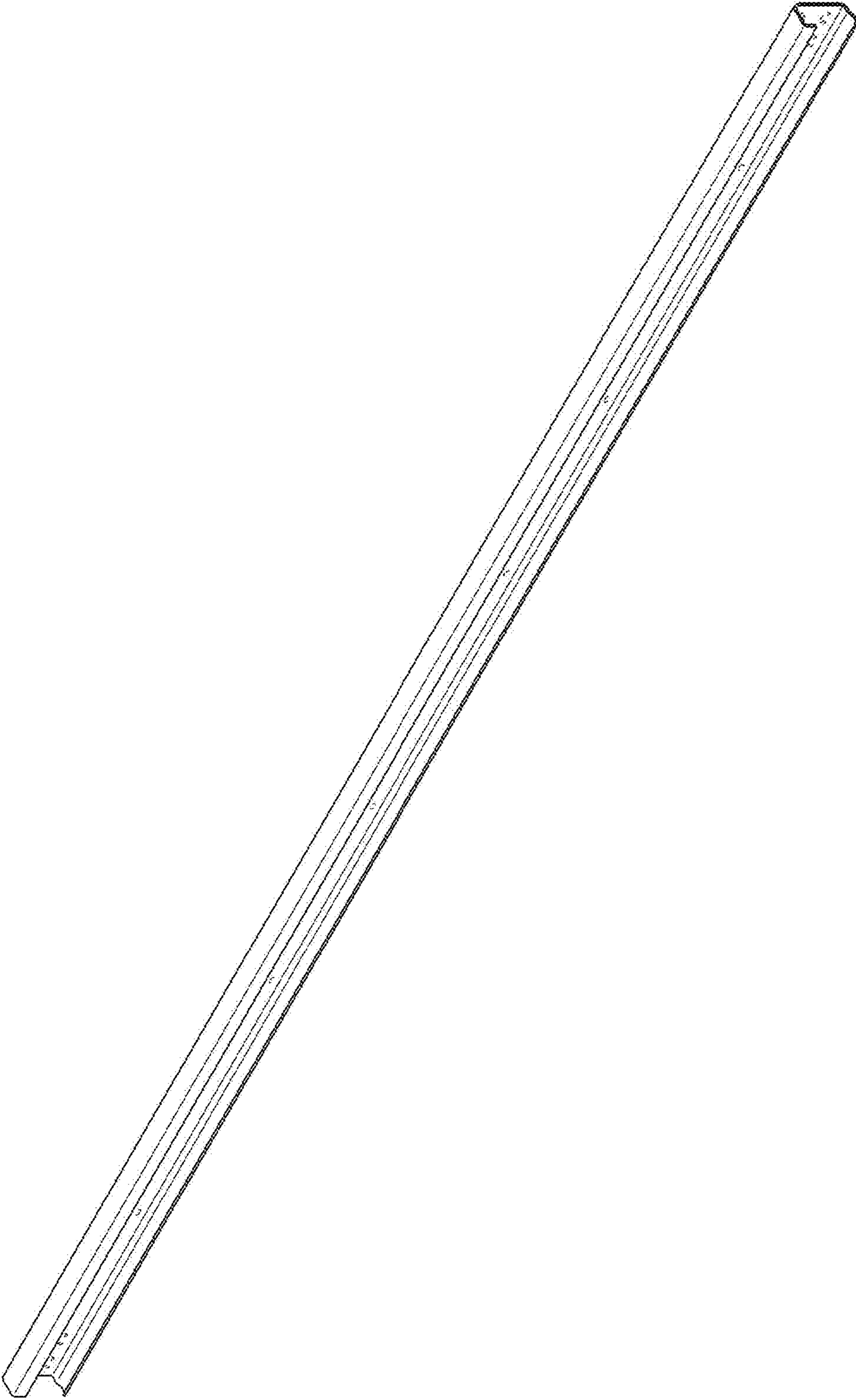


Fig. 19

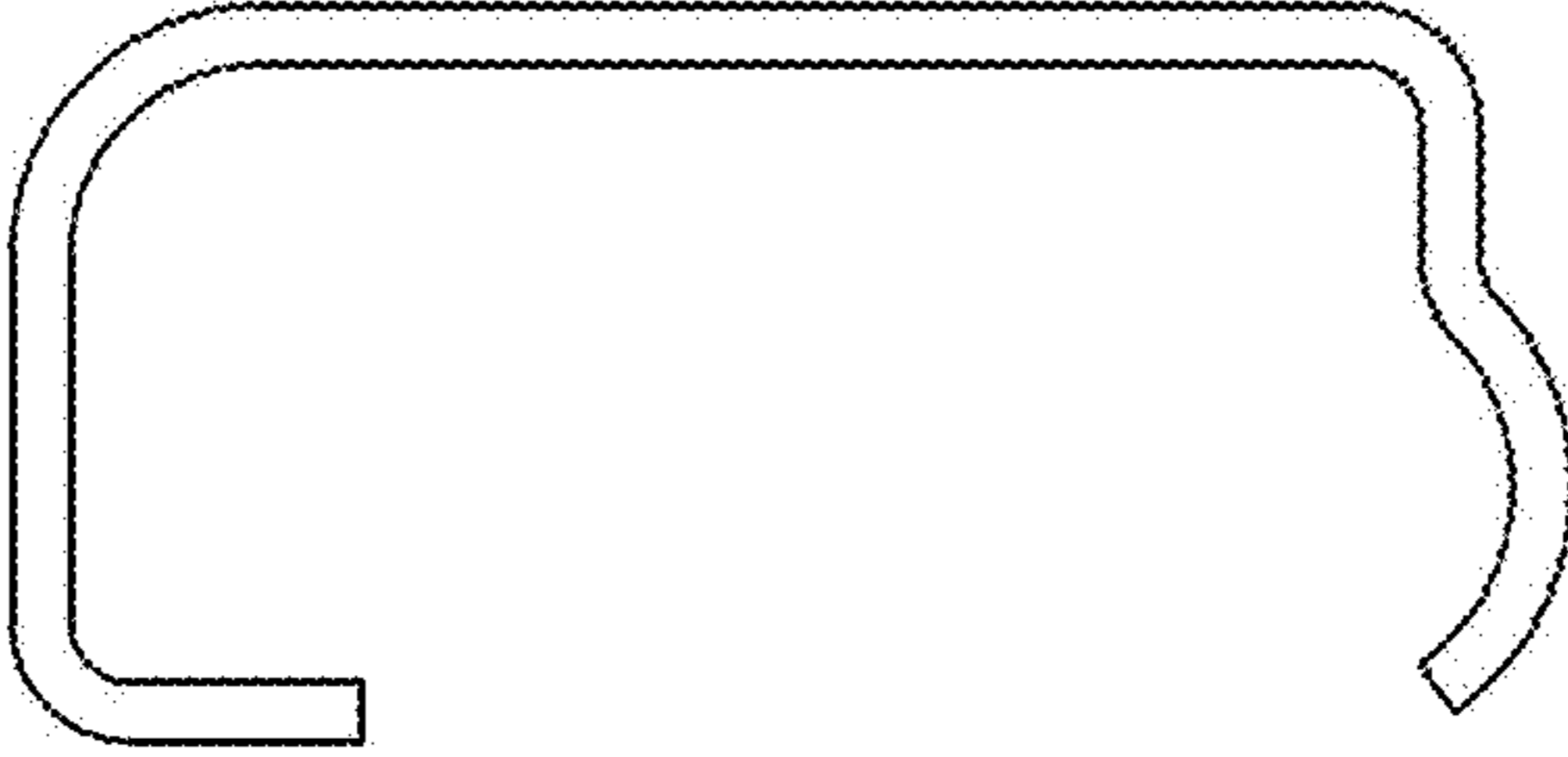


Fig.20

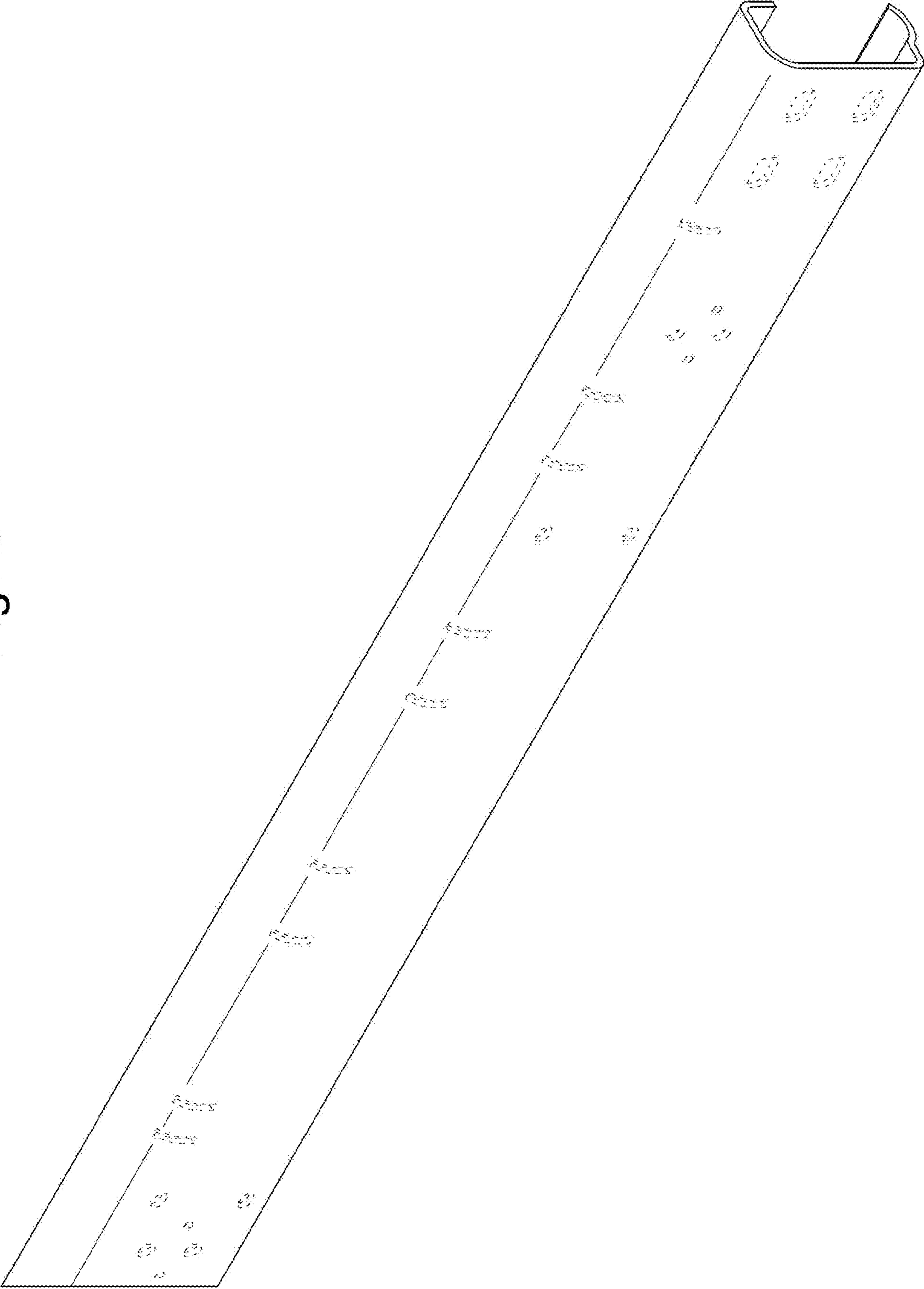
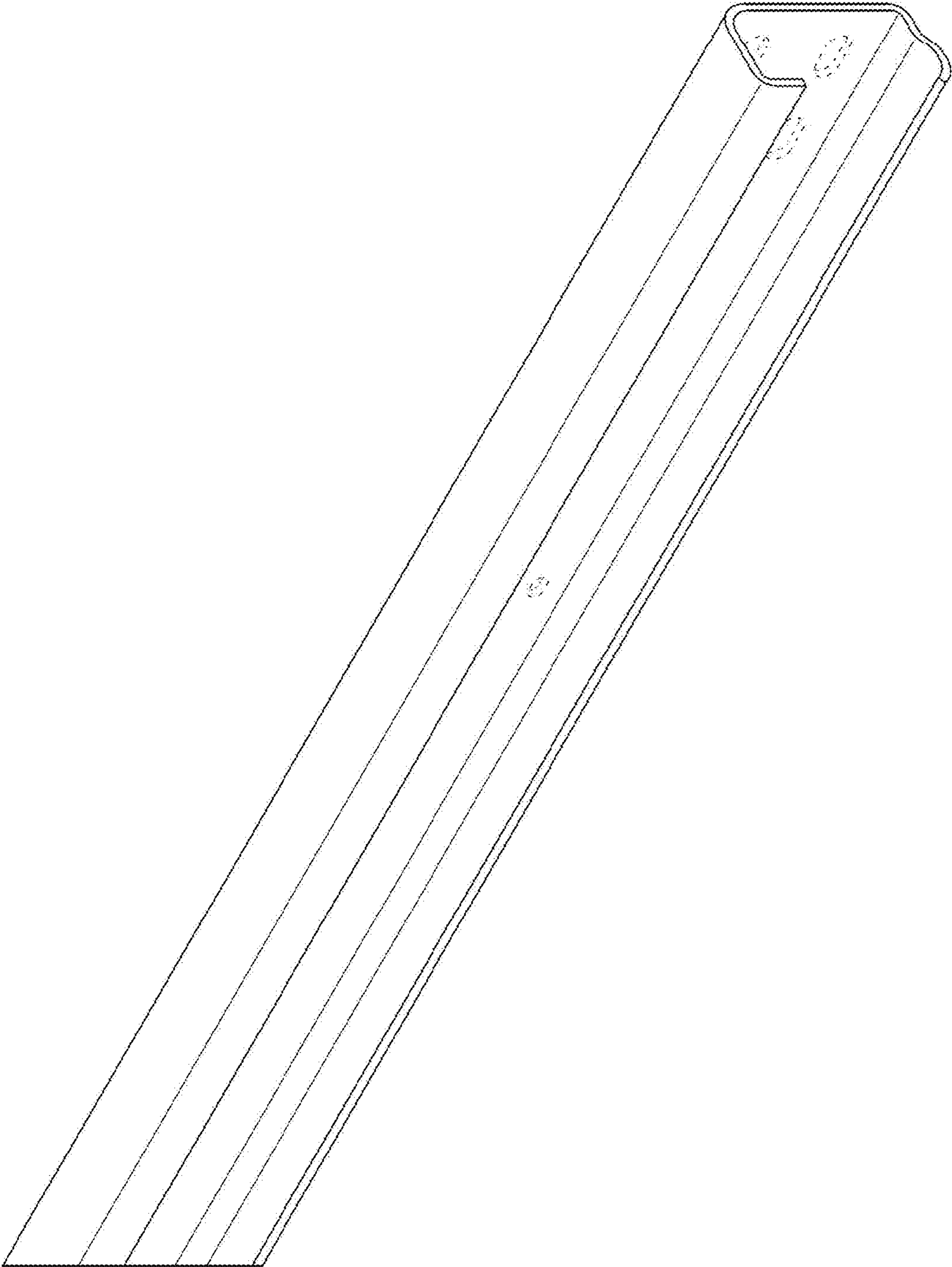


Fig. 21



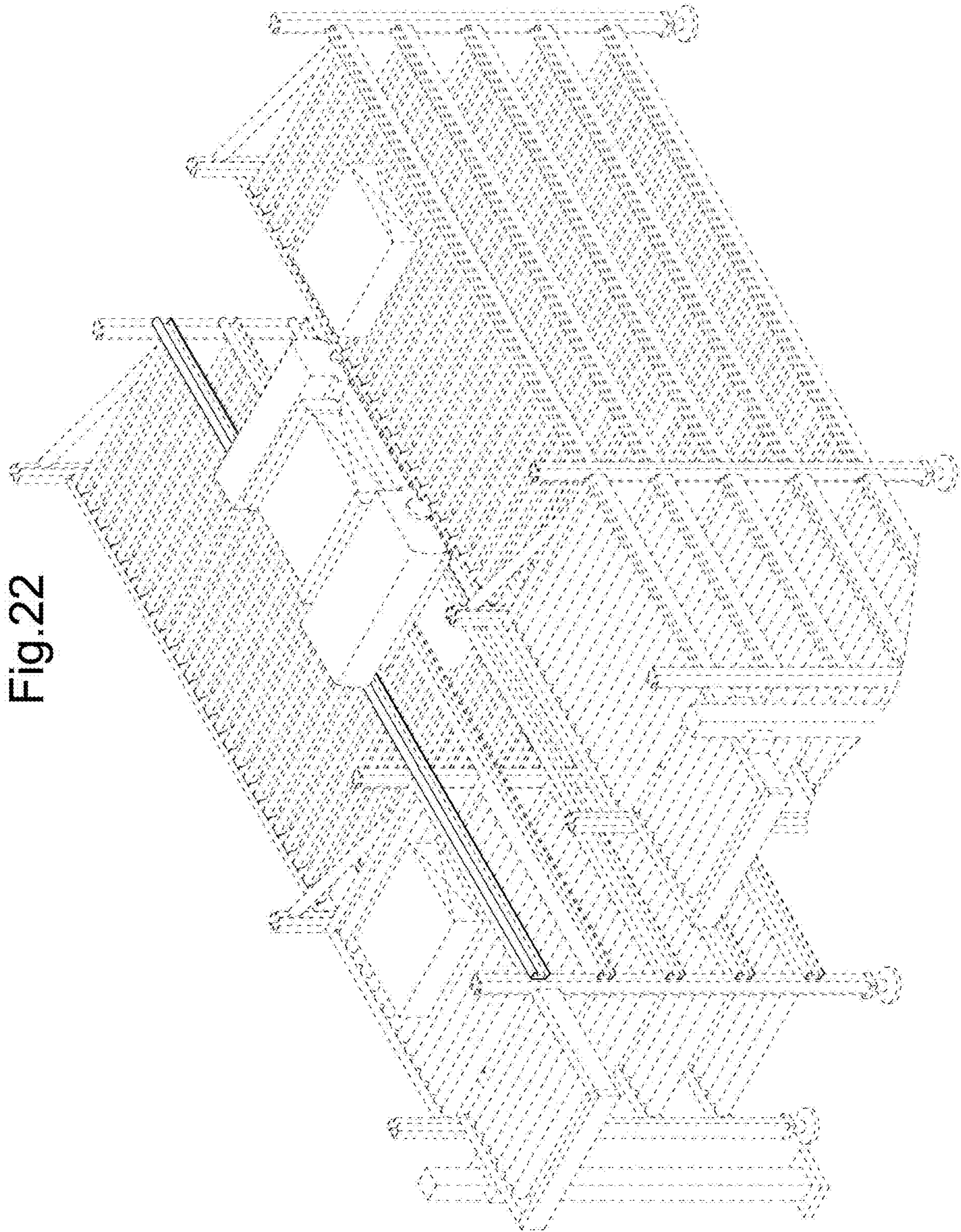


Fig.22