



US00D941244S

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

(10) **Patent No.:** **US D941,244 S**
(45) **Date of Patent:** **** Jan. 18, 2022**

(54) **ELECTRIC CONNECTOR**

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(73) Assignee: **KYOCERA CORPORATION**, Kyoto (JP)

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

(21) Appl. No.: **29/711,403**

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(30) **Foreign Application Priority Data**

Jun. 25, 2019 (JP) 2019-013974

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

(52) **U.S. Cl.**
USPC **D13/133**

(58) **Field of Classification Search**
USPC D13/103, 107, 108, 110, 112, 118, 120,
D13/123, 133, 137.1, 138.1, 139.1,
(Continued)

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(Continued)

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Assistant Examiner — Landon Thomas Cassell

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(57) **CLAIM**

The ornamental design for an electric connector, as shown and described.

DESCRIPTION

FIG. 1 is a top, right, rear perspective view of an electric connector, showing my new design, shown open, in a first configuration for use;

FIG. 2 is a front elevation view thereof;

FIG. 3 is a rear elevation view thereof;

FIG. 4 is an enlarged left side elevation view thereof, the right side being a mirror image thereof;

FIG. 5 is a top plan view thereof;

FIG. 6 is a bottom plan view thereof;

FIG. 7 is an enlarged front elevation view of the detail identified in FIG. 2;

FIG. 8 is a bottom, right, front perspective view thereof;

FIG. 9 is an enlarged bottom, right, front perspective view of the detail identified in FIG. 8;

FIG. 10 is a left, front perspective view thereof;

FIG. 11 is an enlarged left, front perspective view of the detail identified in FIG. 10;

FIG. 12 is a top, left, rear perspective view thereof;

FIG. 13 is an enlarged top, right, rear perspective view of the detail identified in FIG. 12;

FIG. 14 is a top, right, rear perspective view thereof;

FIG. 15 is an enlarged top, right, rear perspective view of the detail identified in FIG. 14;

FIG. 16 is a bottom, right perspective view thereof;

FIG. 17 is an enlarged bottom, right perspective view of the detail identified in FIG. 16;

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

FIG. 19 is an enlarged bottom, left, rear perspective view of the detail identified in FIG. 18;

FIG. 20 is a top, right, front perspective view of the electric connector of FIG. 1, shown closed, in a second configuration for use;

FIG. 21 is a top, right, rear perspective view thereof; and,

(Continued)

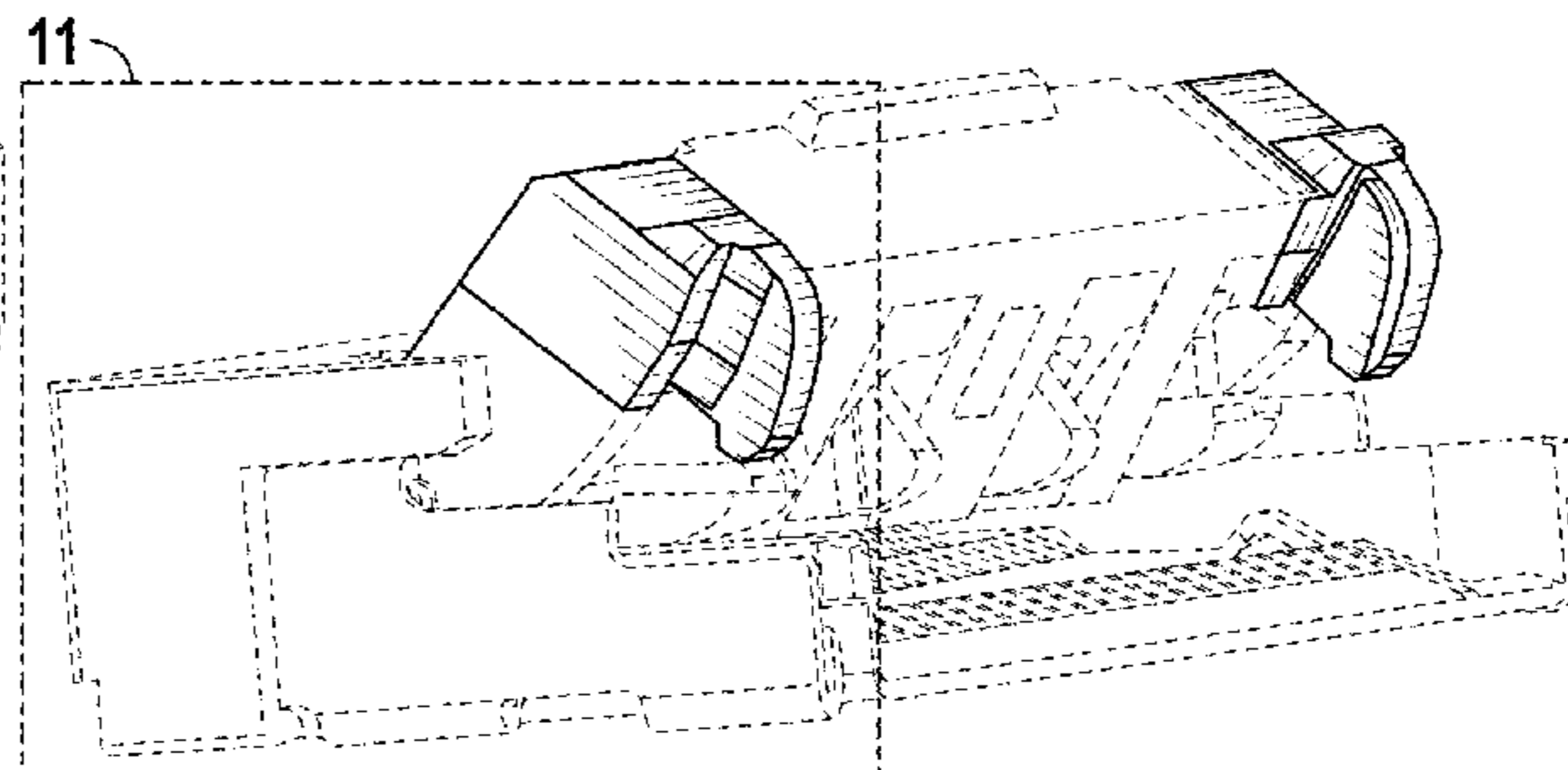
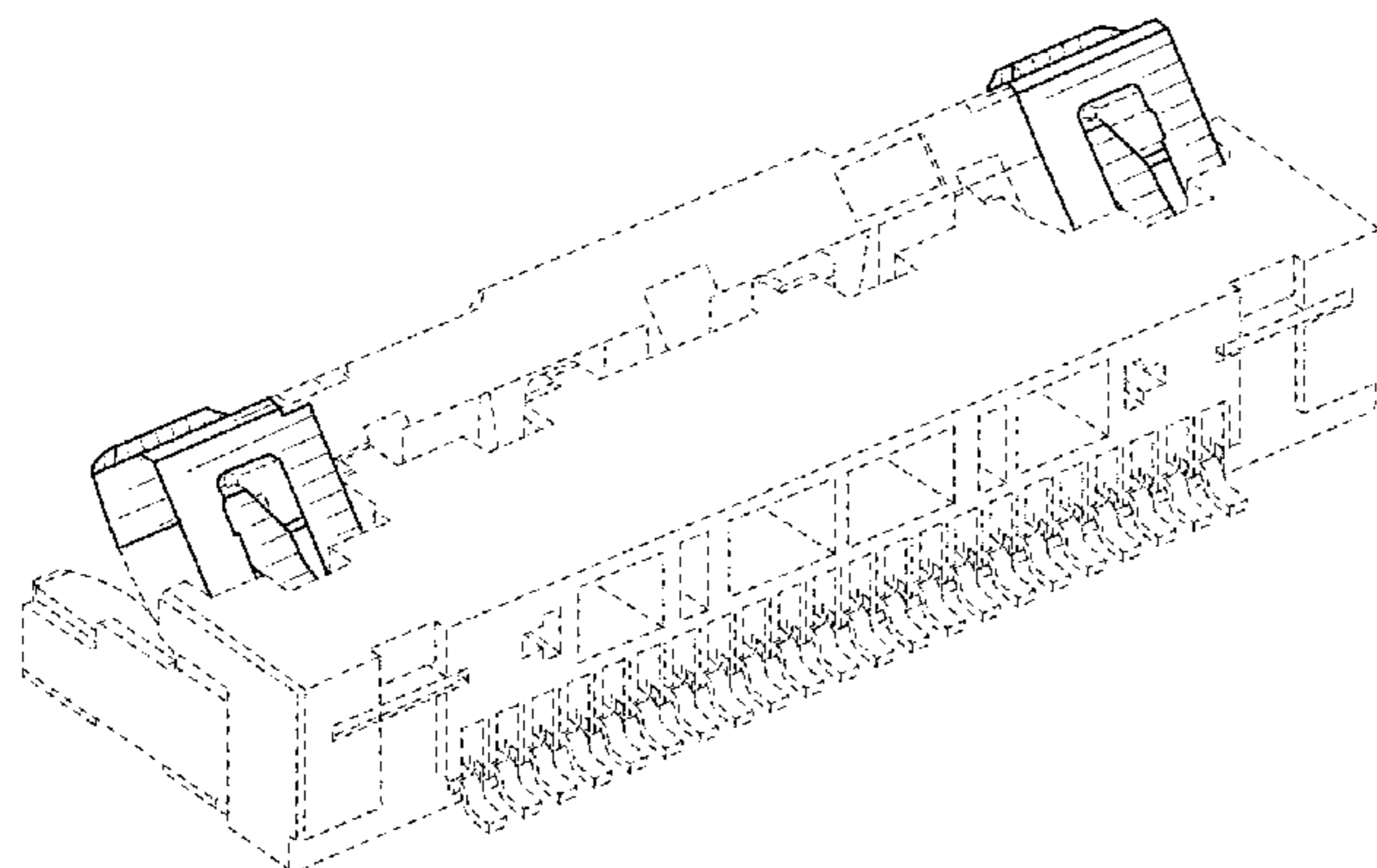


FIG. 22 is a top, right, front perspective view of the electric connector of FIG. 20, shown at a reduced scale and in condition of use.
The broken lines form no part of the claimed design.

1 Claim, 12 Drawing Sheets

(58) Field of Classification Search

USPC D13/145–147, 149–156, 158, 173, 177,
D13/184, 199; D14/240, 242, 256, 432,
D14/433, 434, 435.1, 438, 439,
D14/480.1–480.7, 484.1; D24/129

See application file for complete search history.

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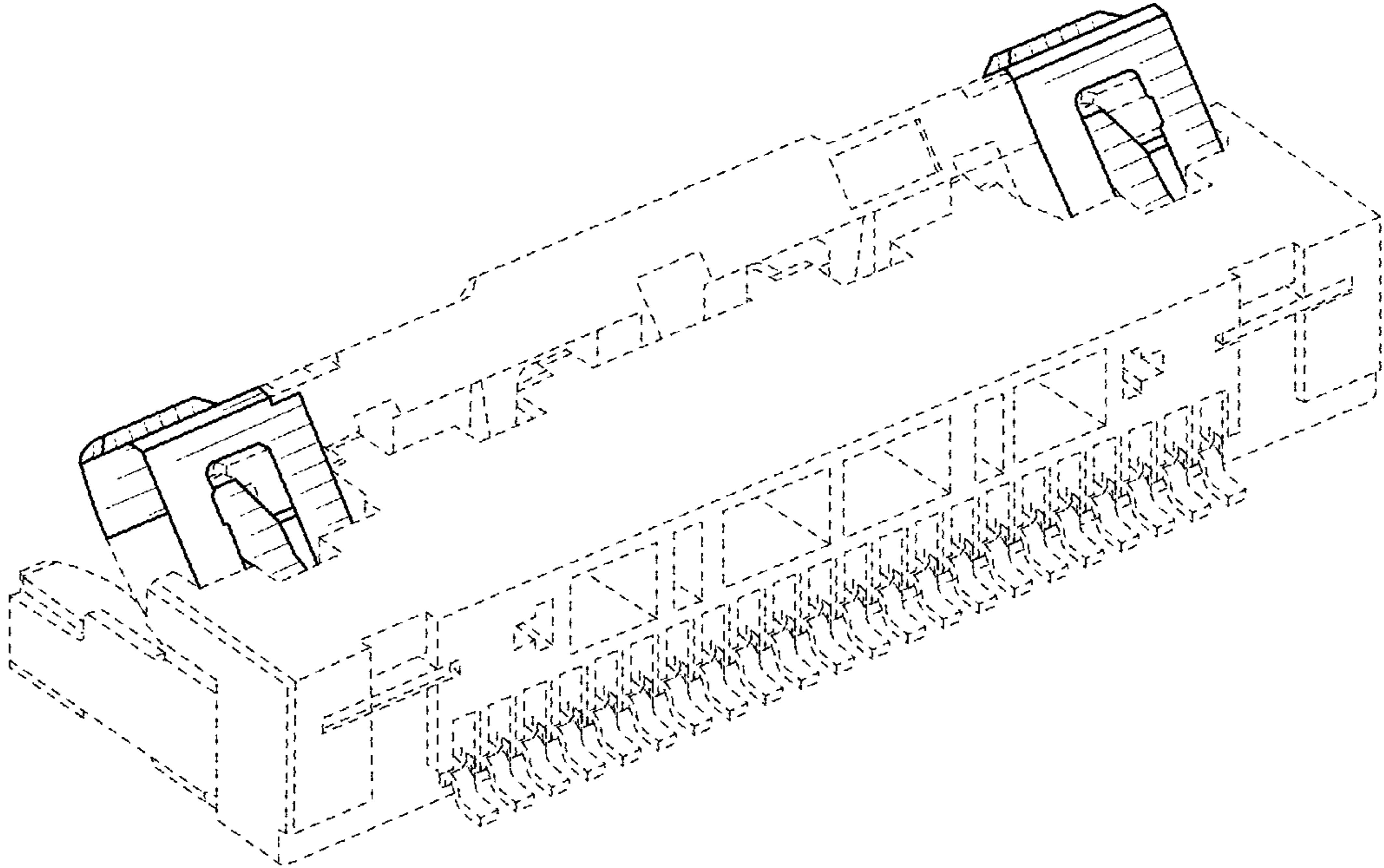


FIG. 1

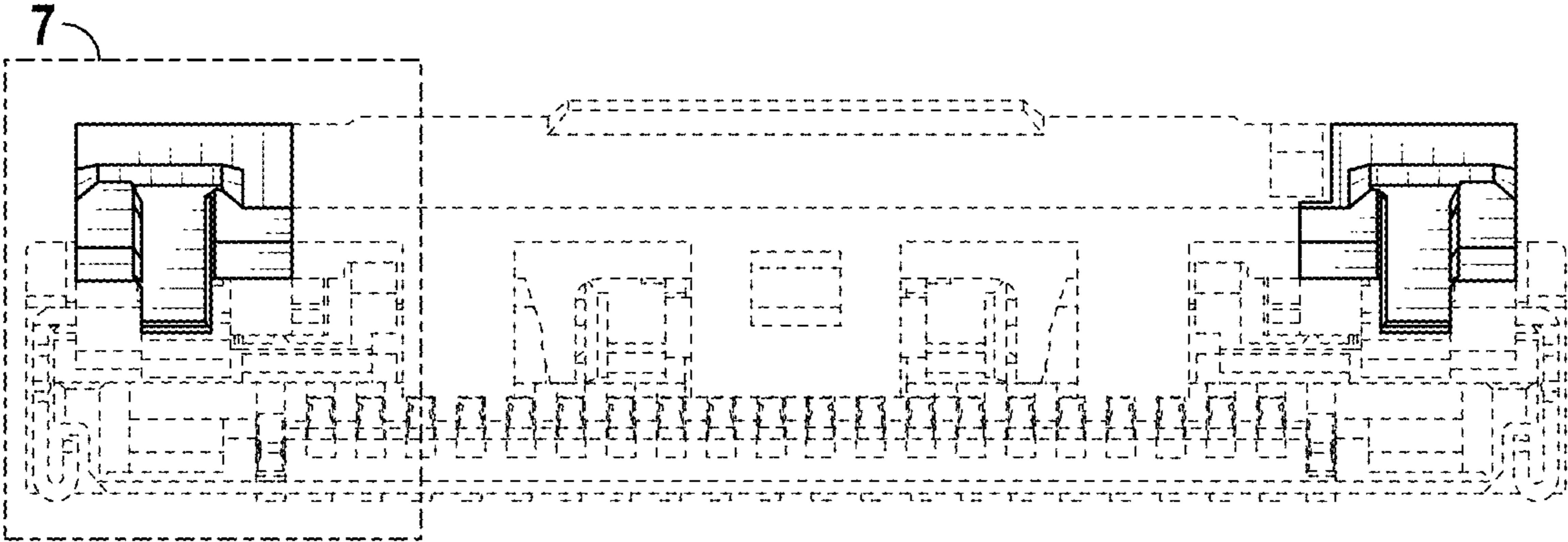


FIG. 2

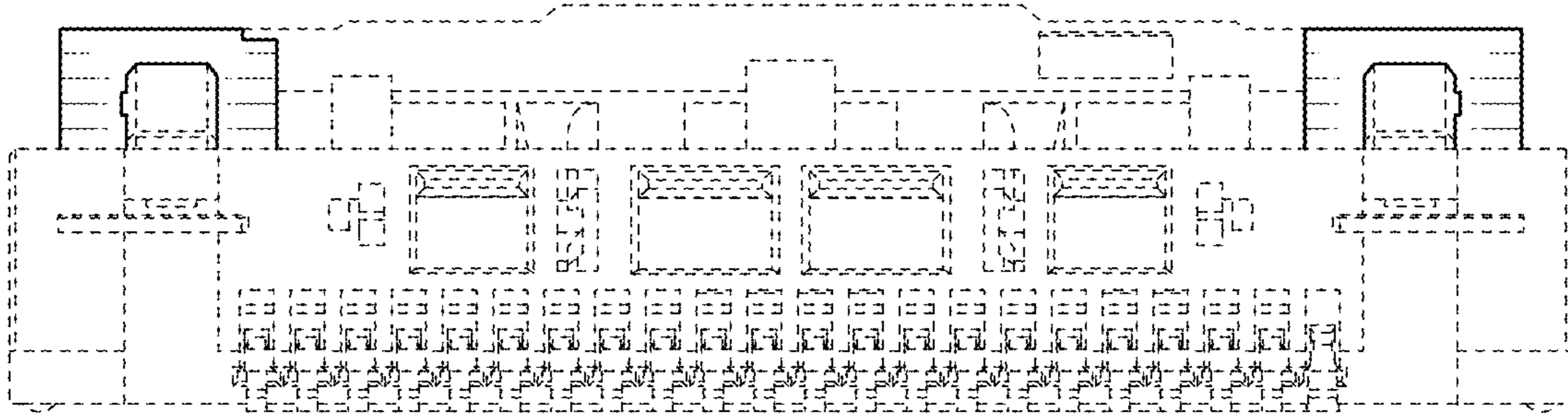


FIG. 3

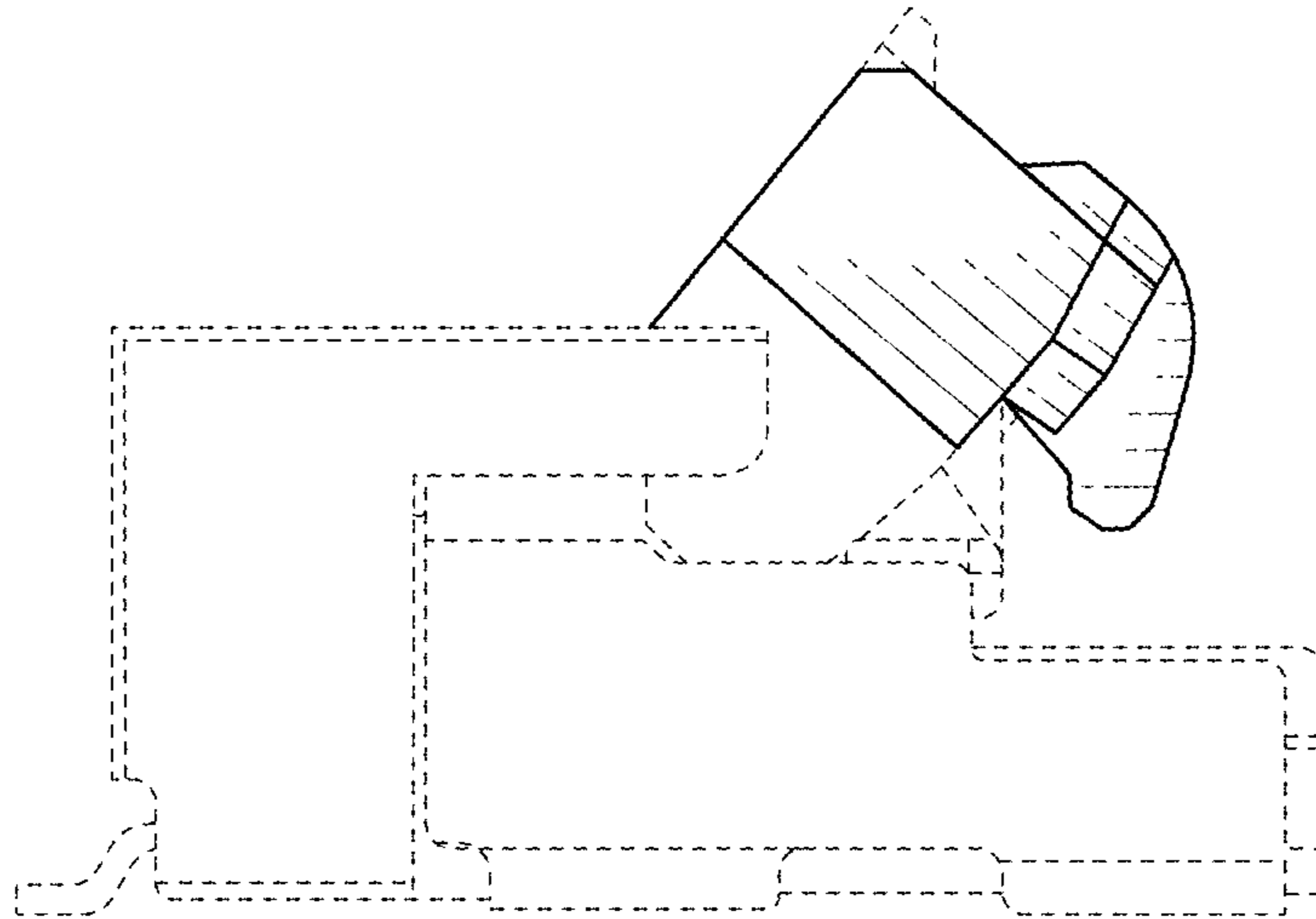


FIG. 4

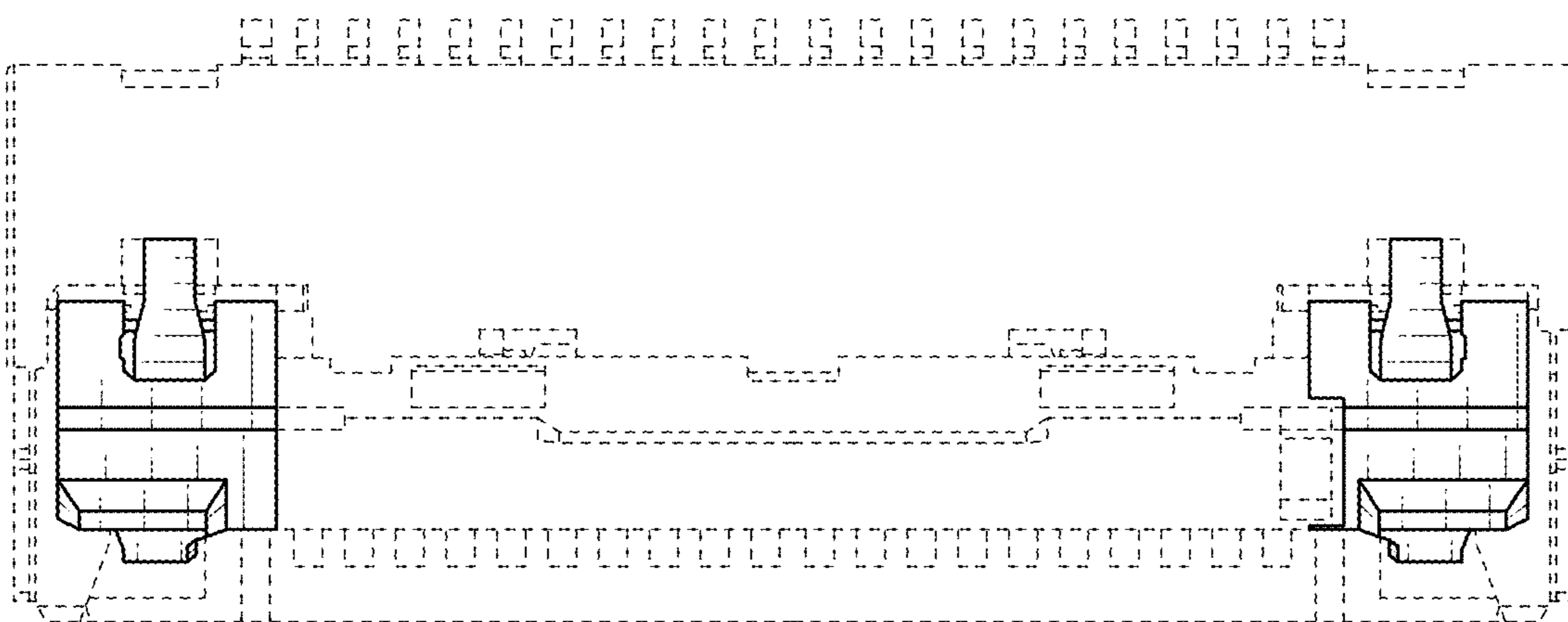


FIG. 5

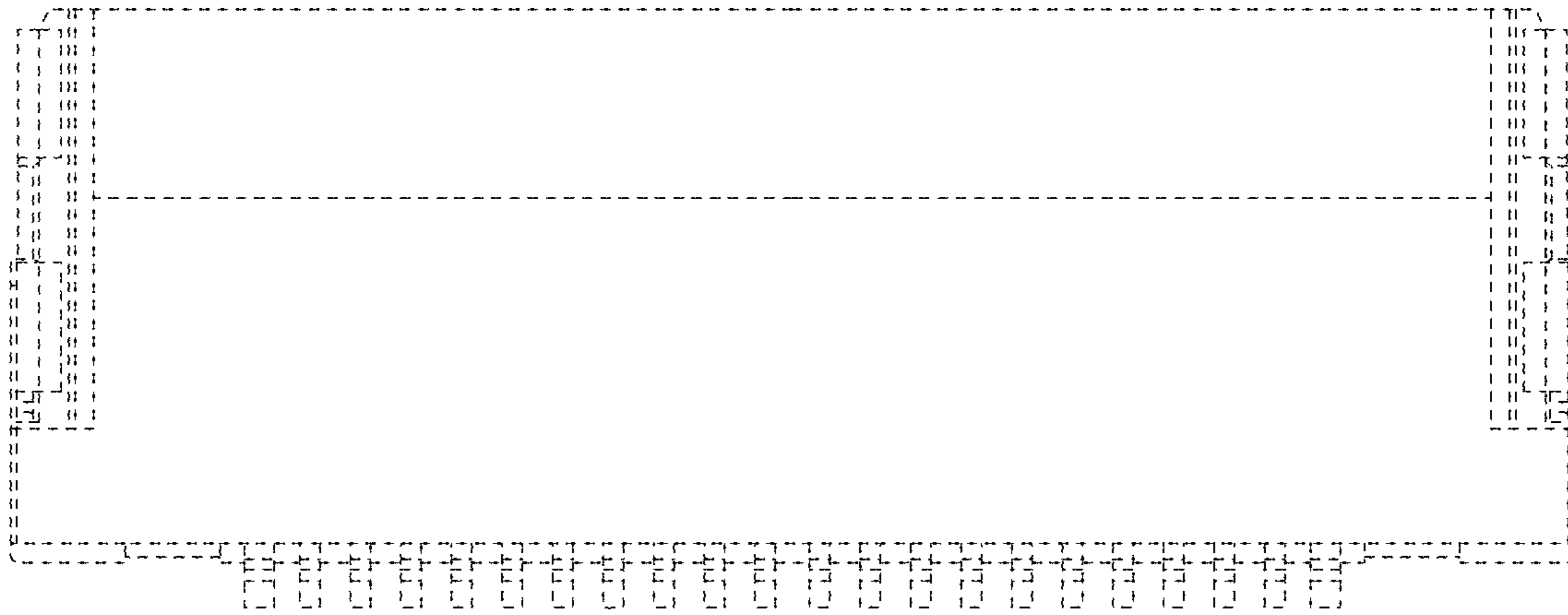


FIG. 6

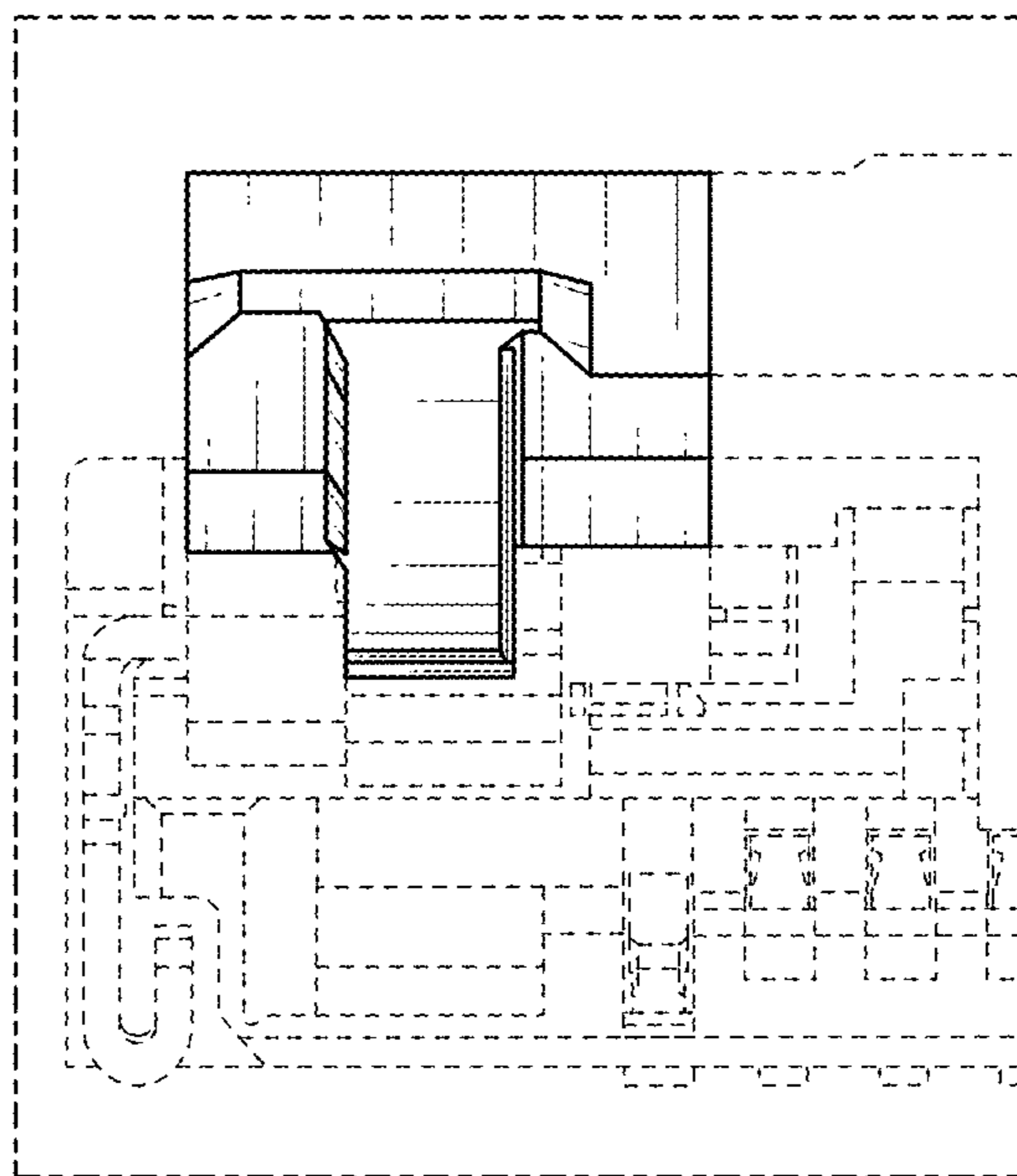


FIG. 7

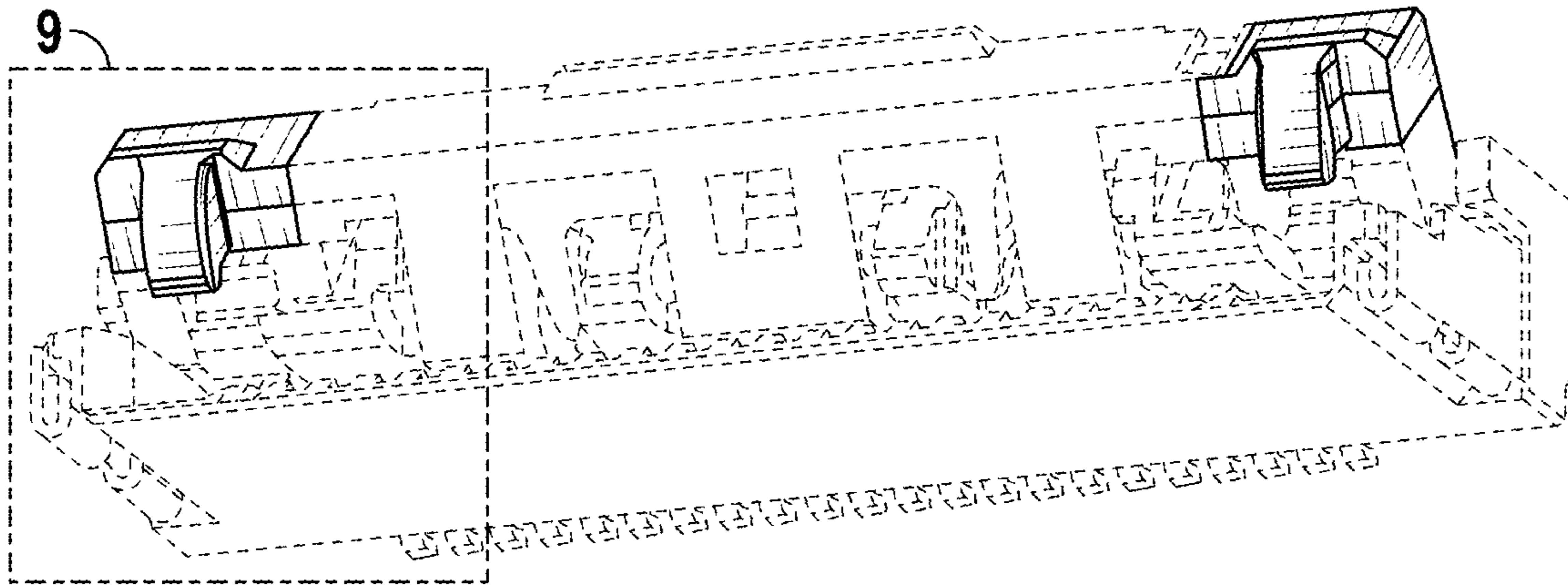


FIG. 8

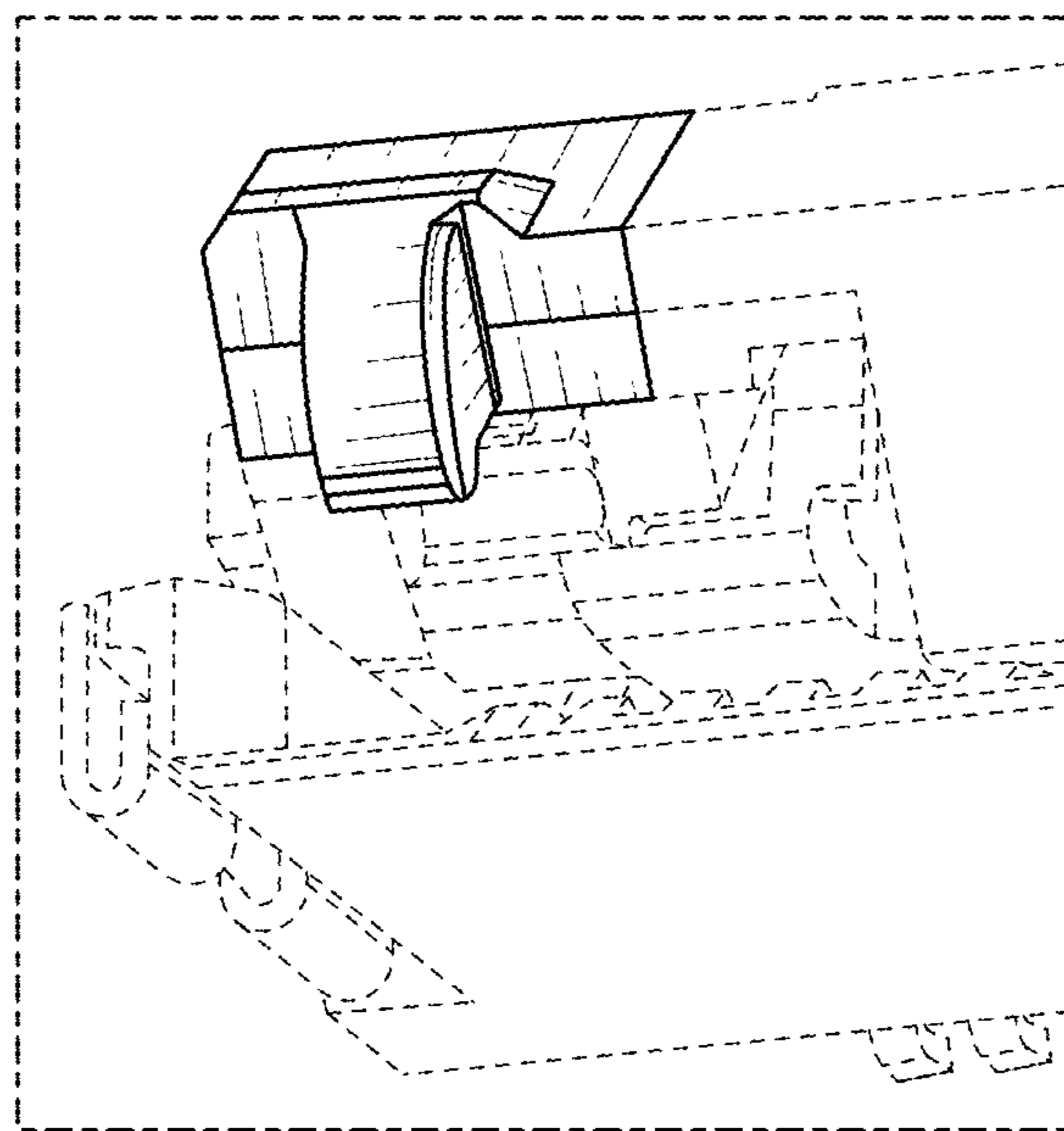


FIG. 9

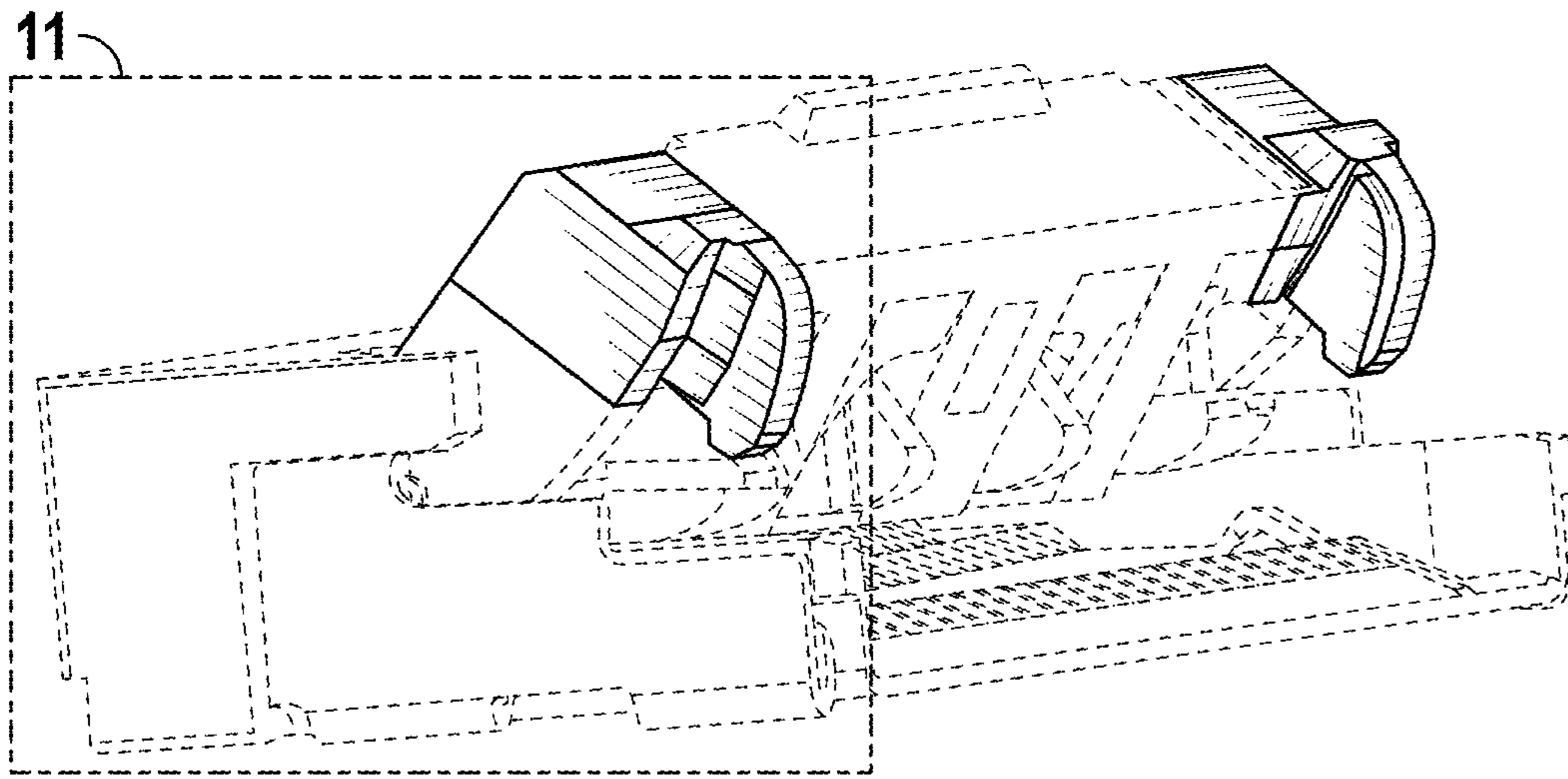


FIG. 10

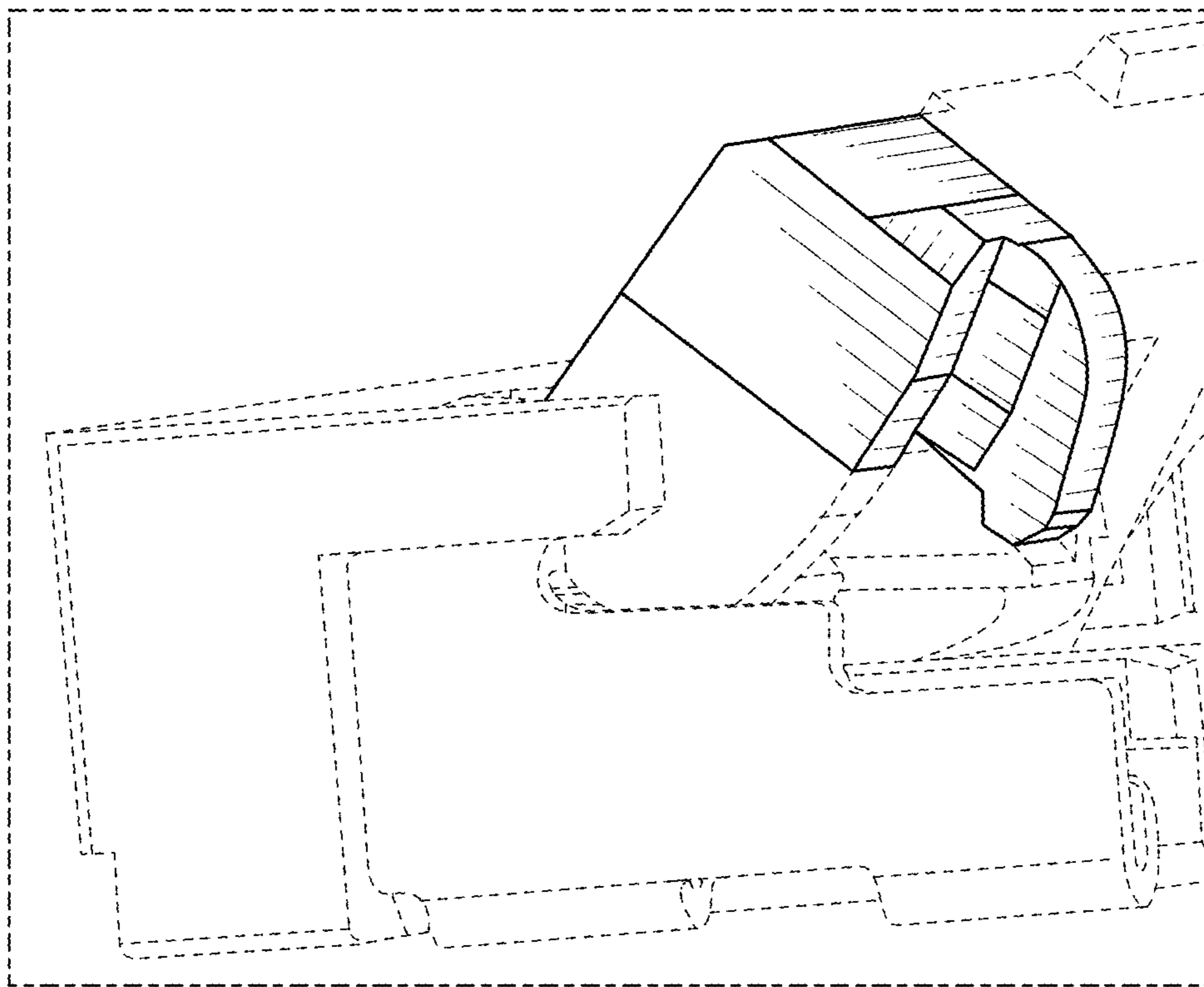


FIG. 11

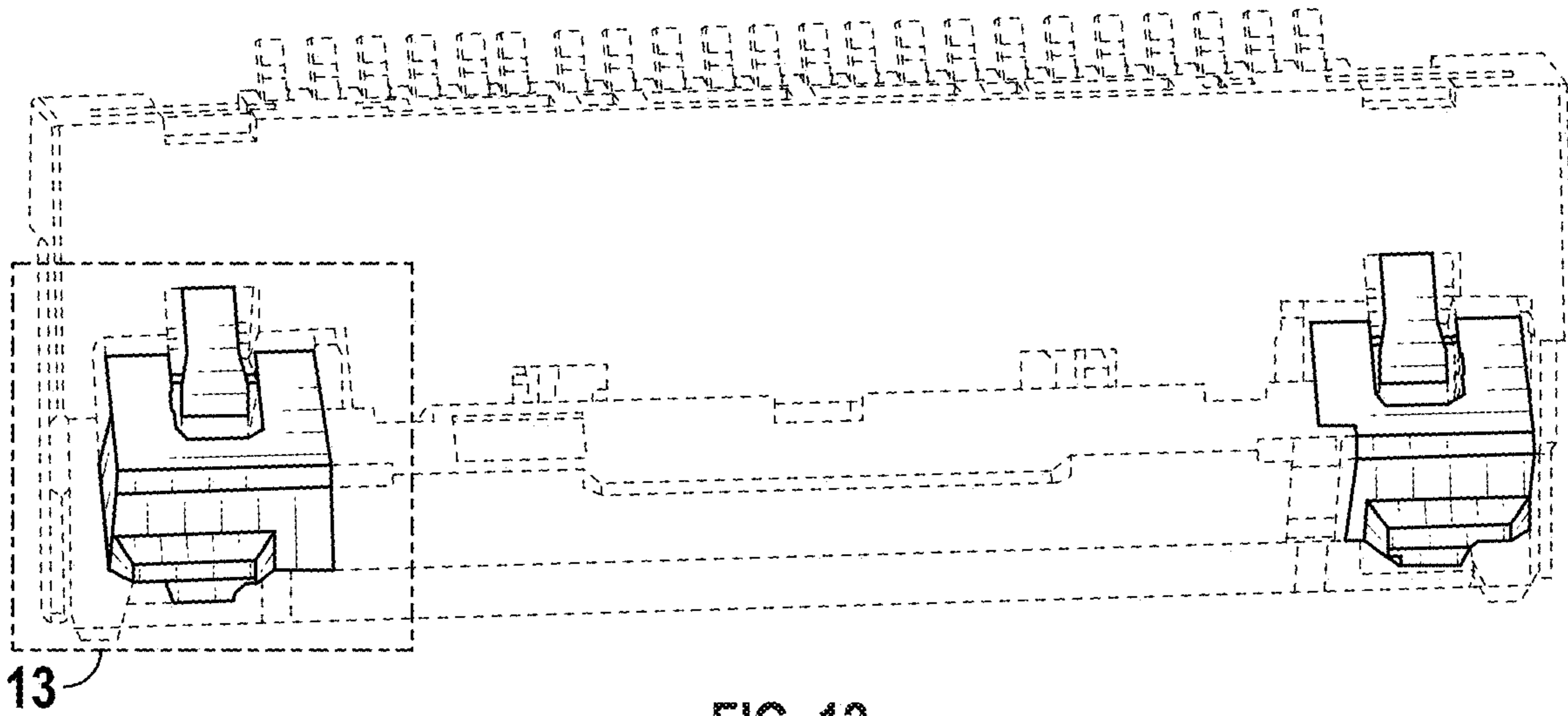


FIG. 12

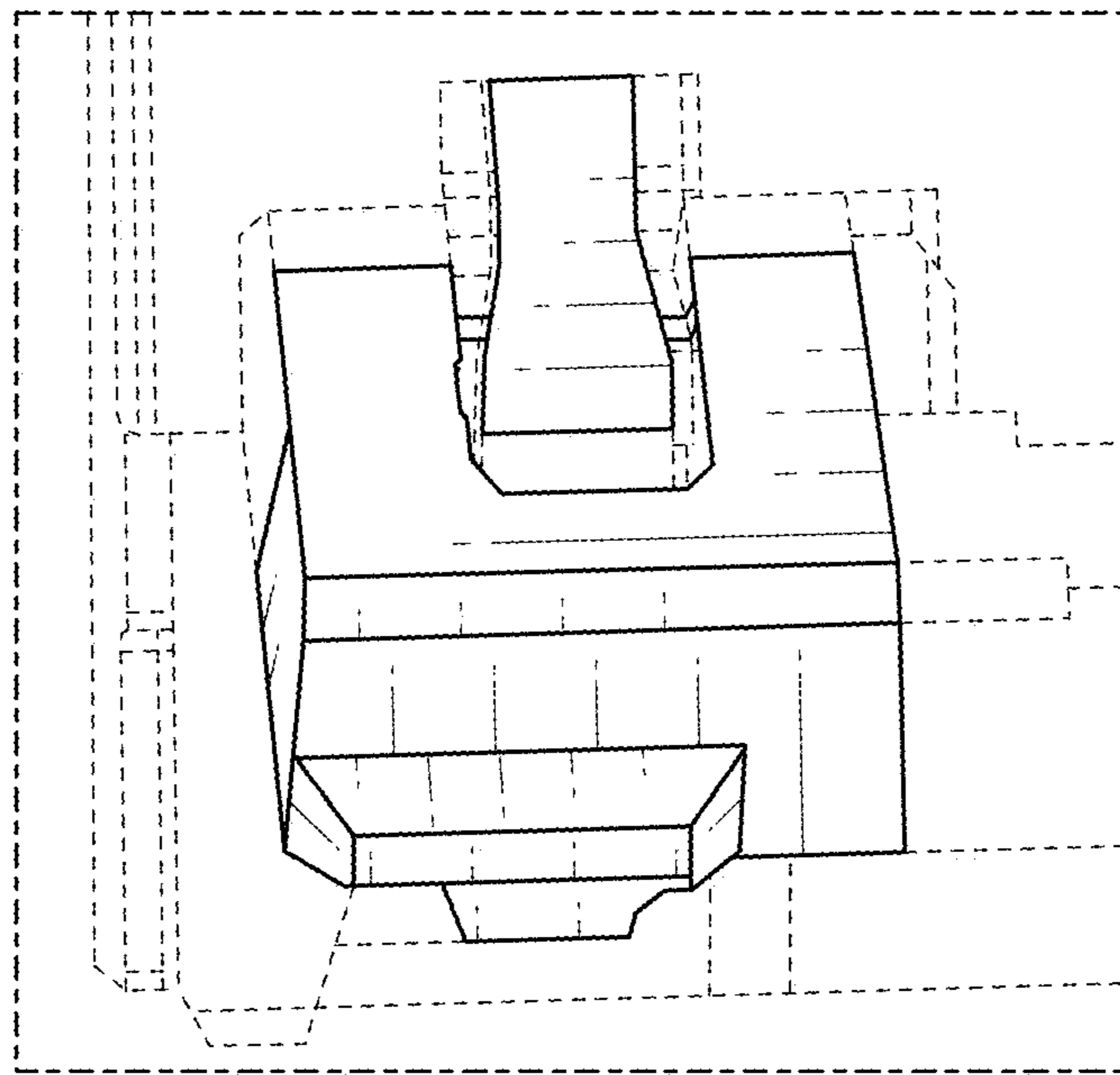


FIG. 13

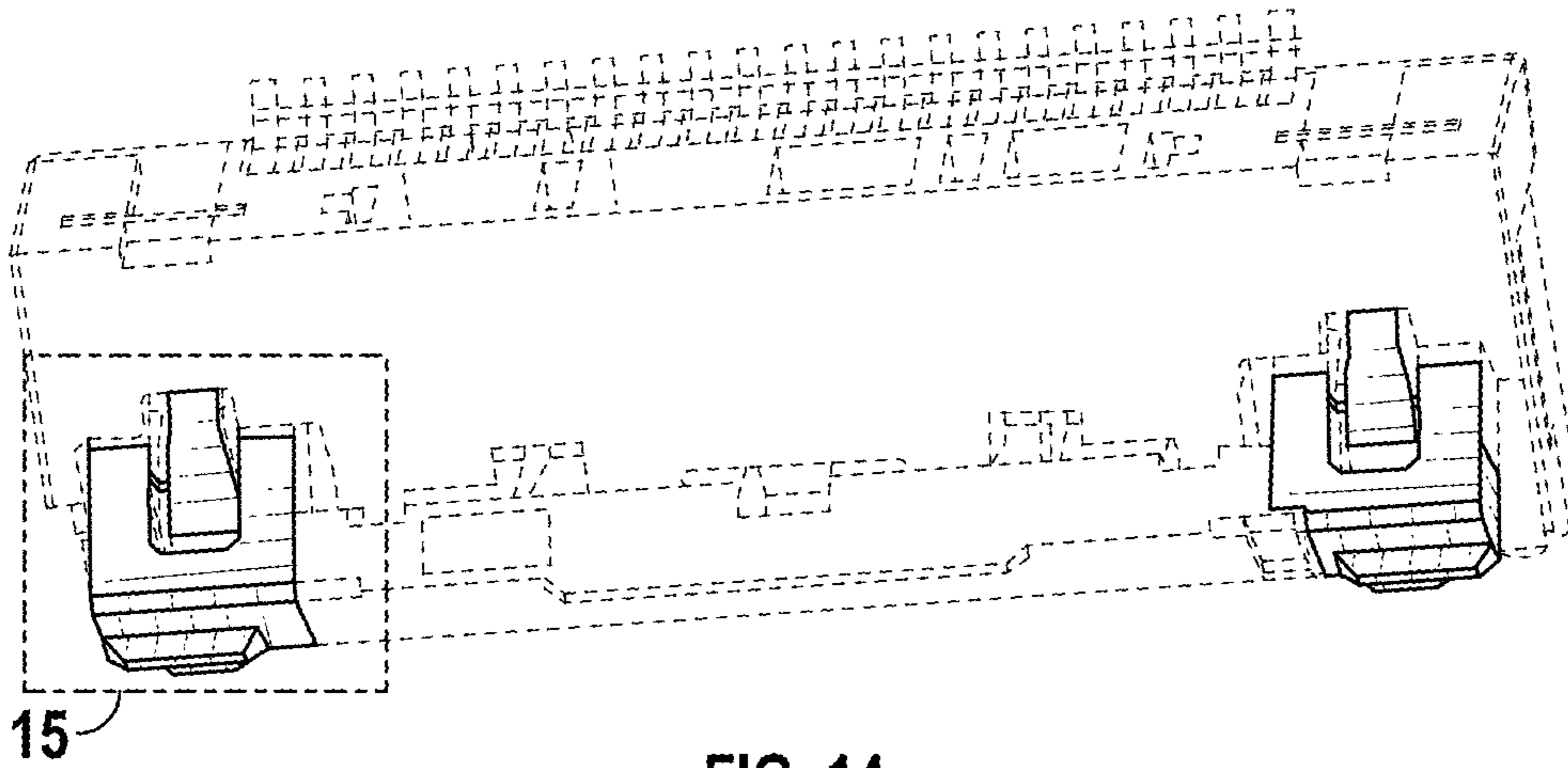


FIG. 14

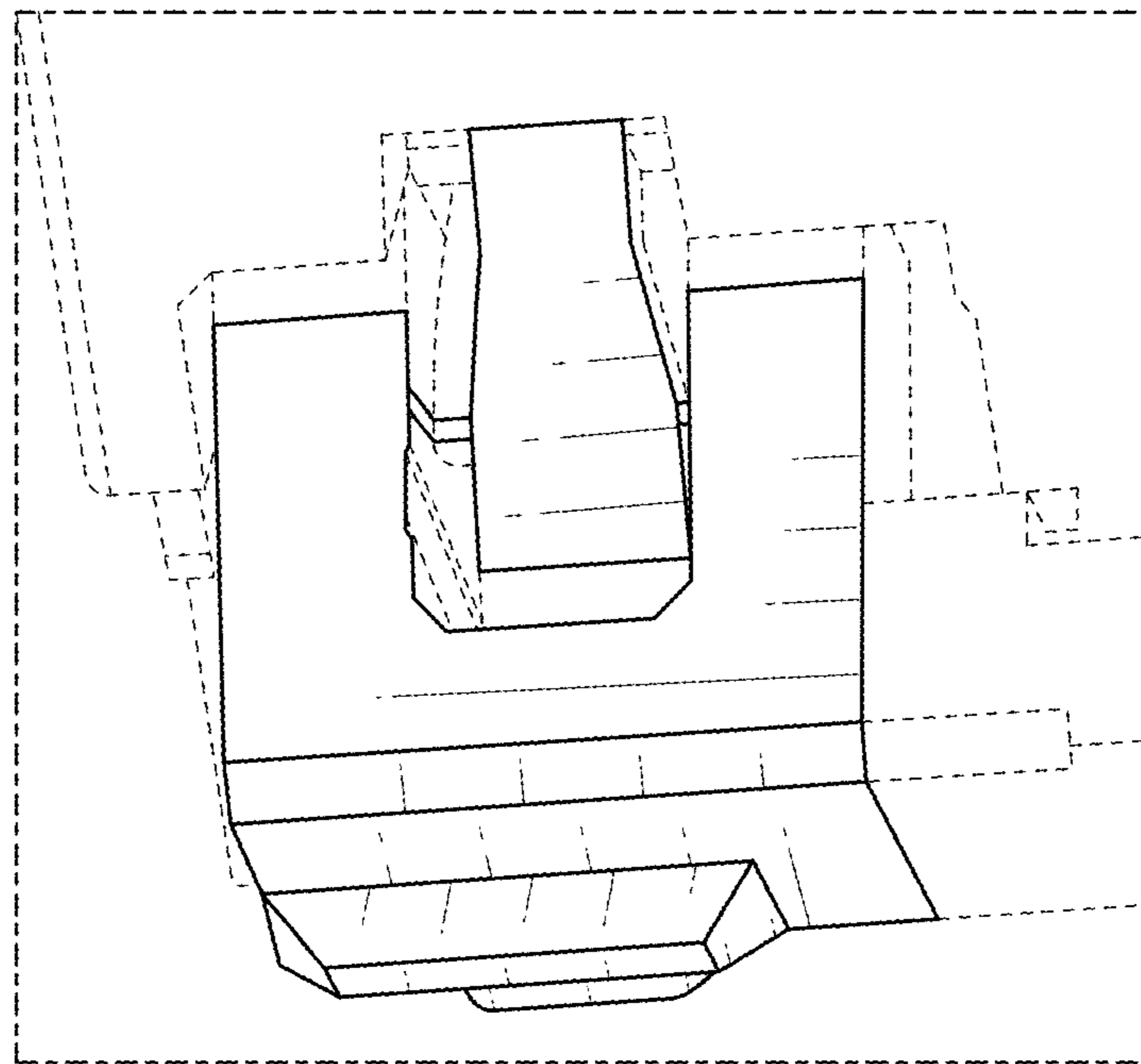


FIG. 15

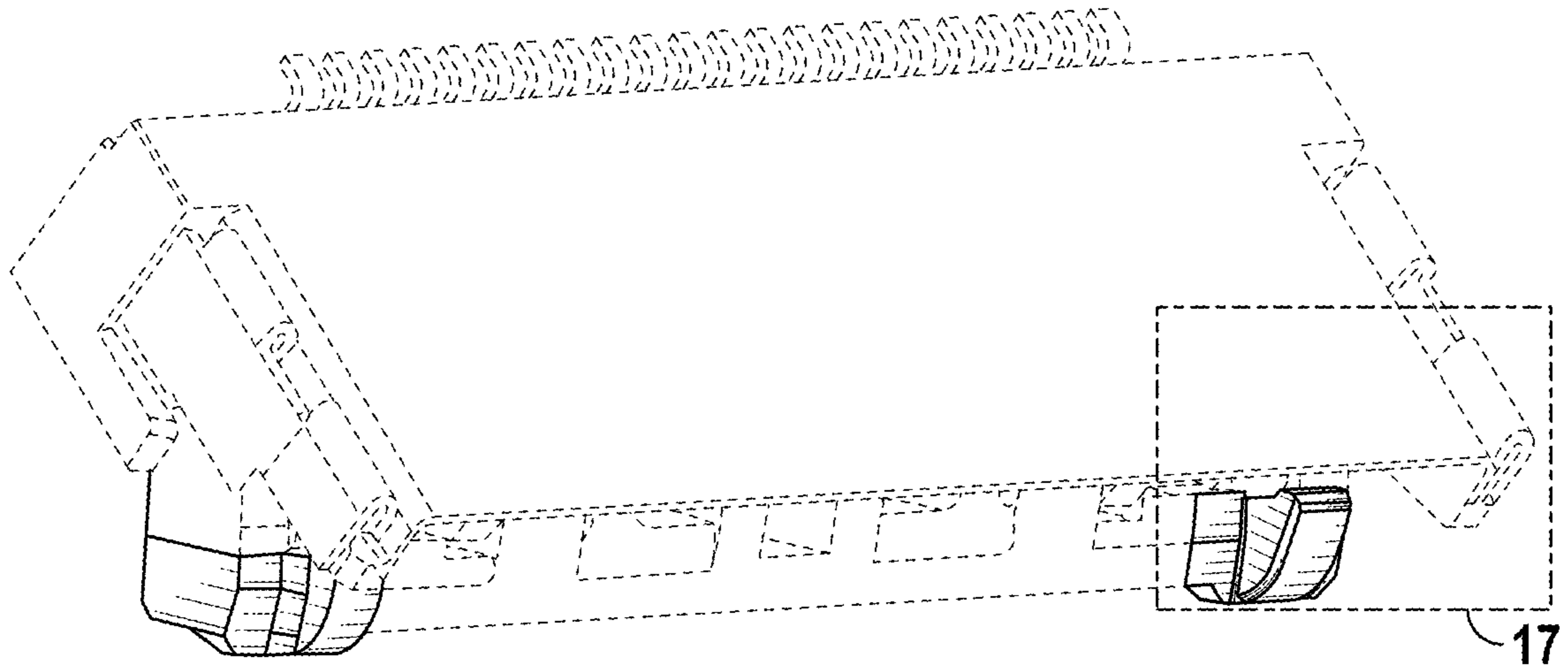


FIG. 16

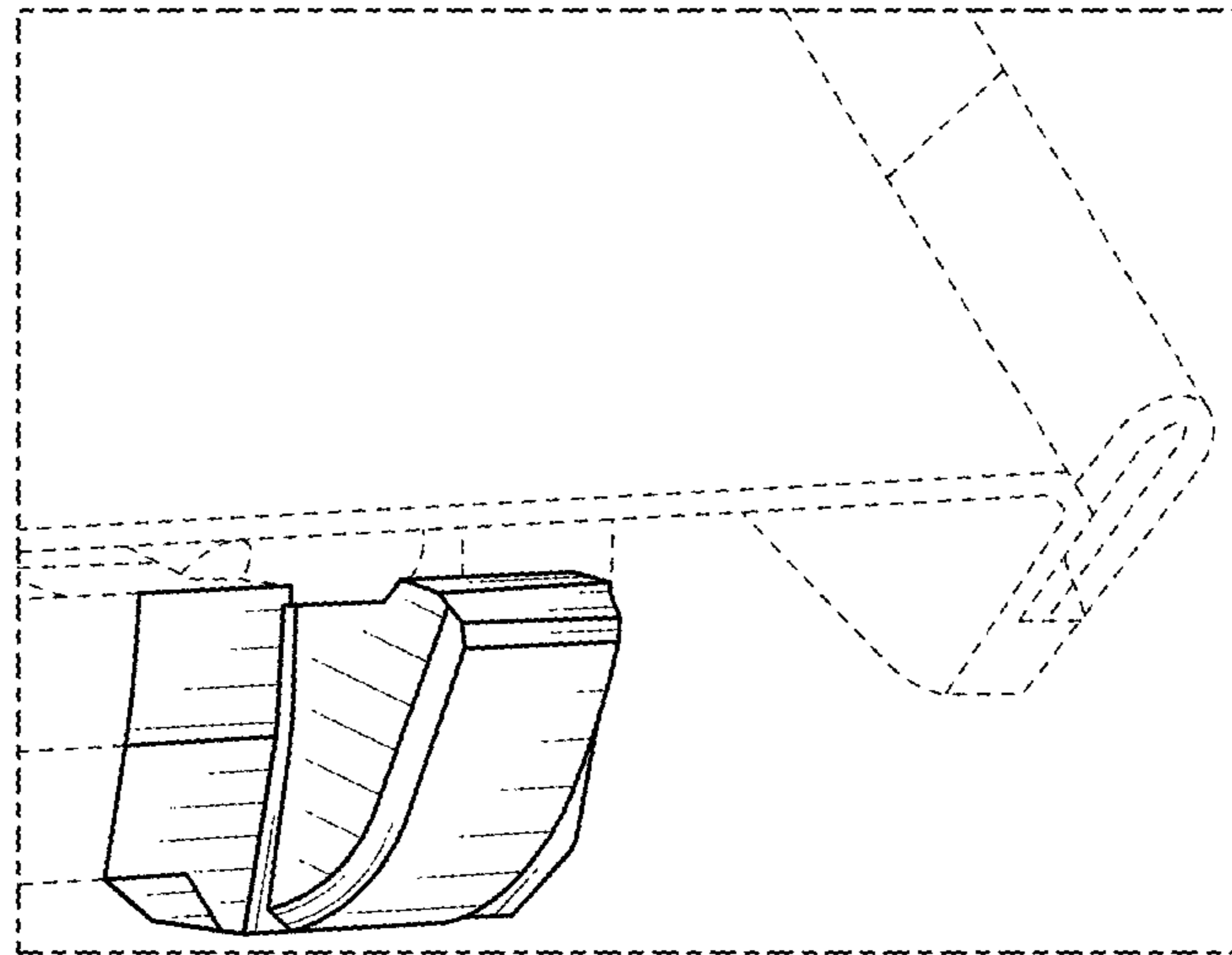


FIG. 17

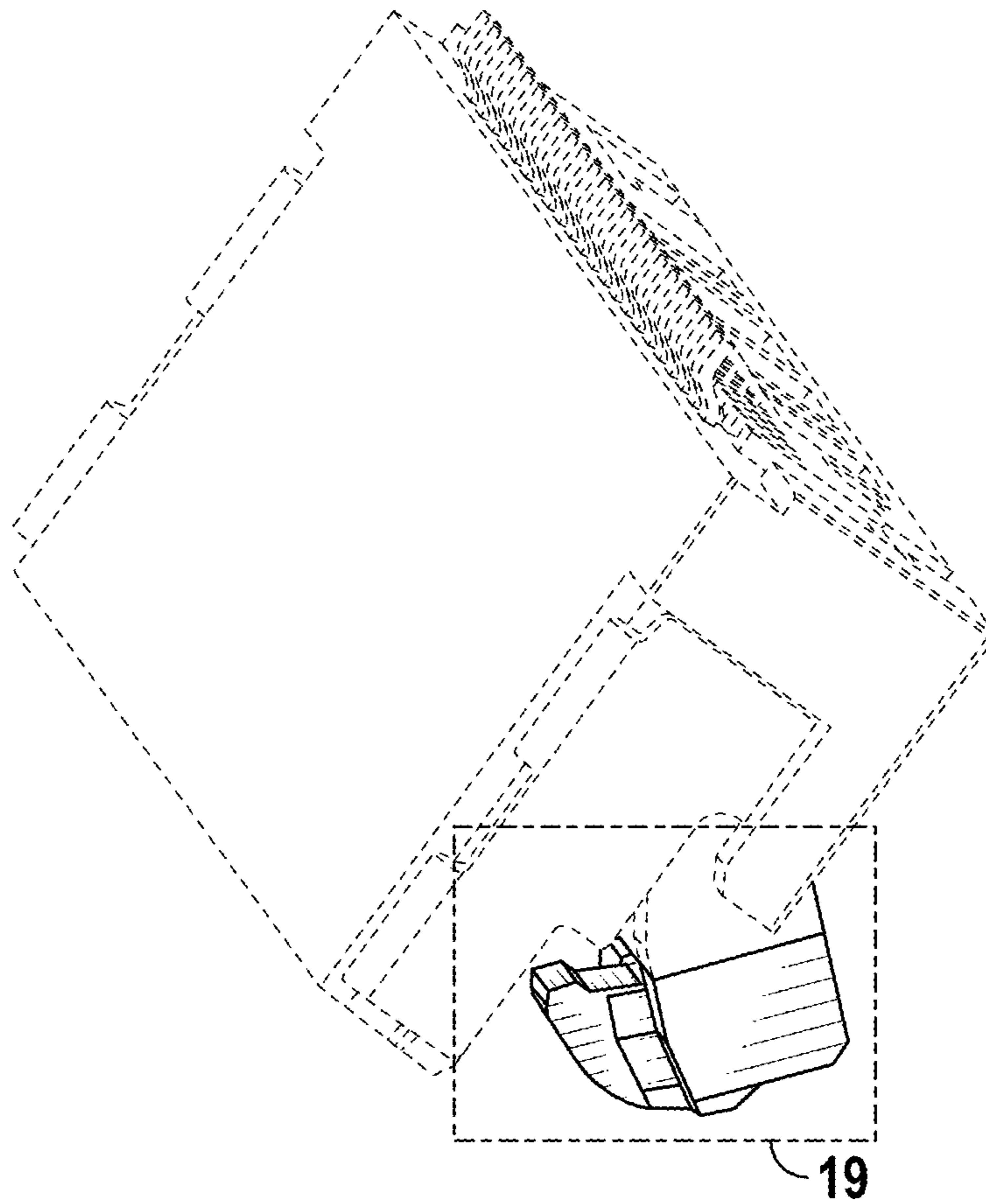


FIG.18

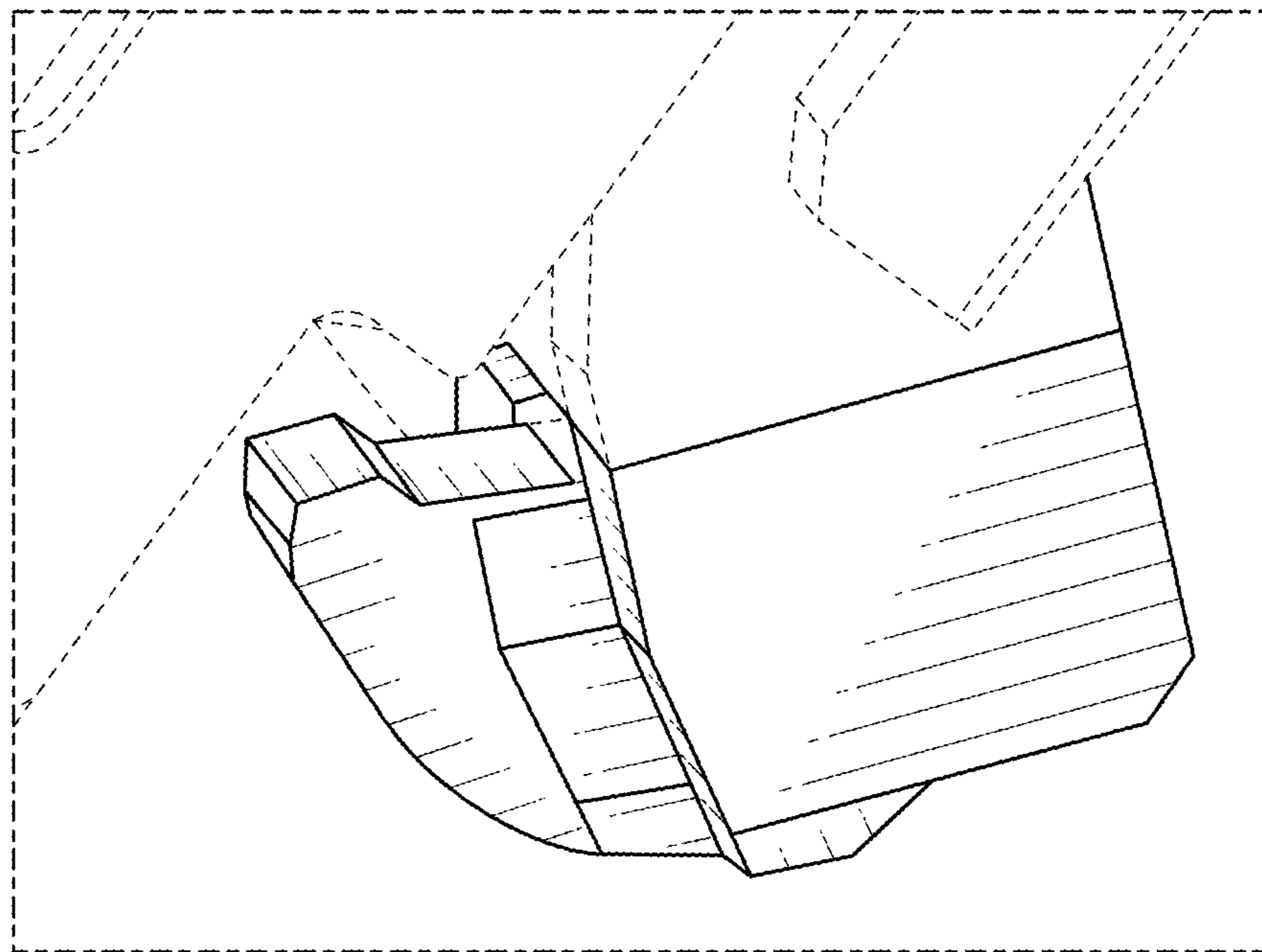


FIG. 19

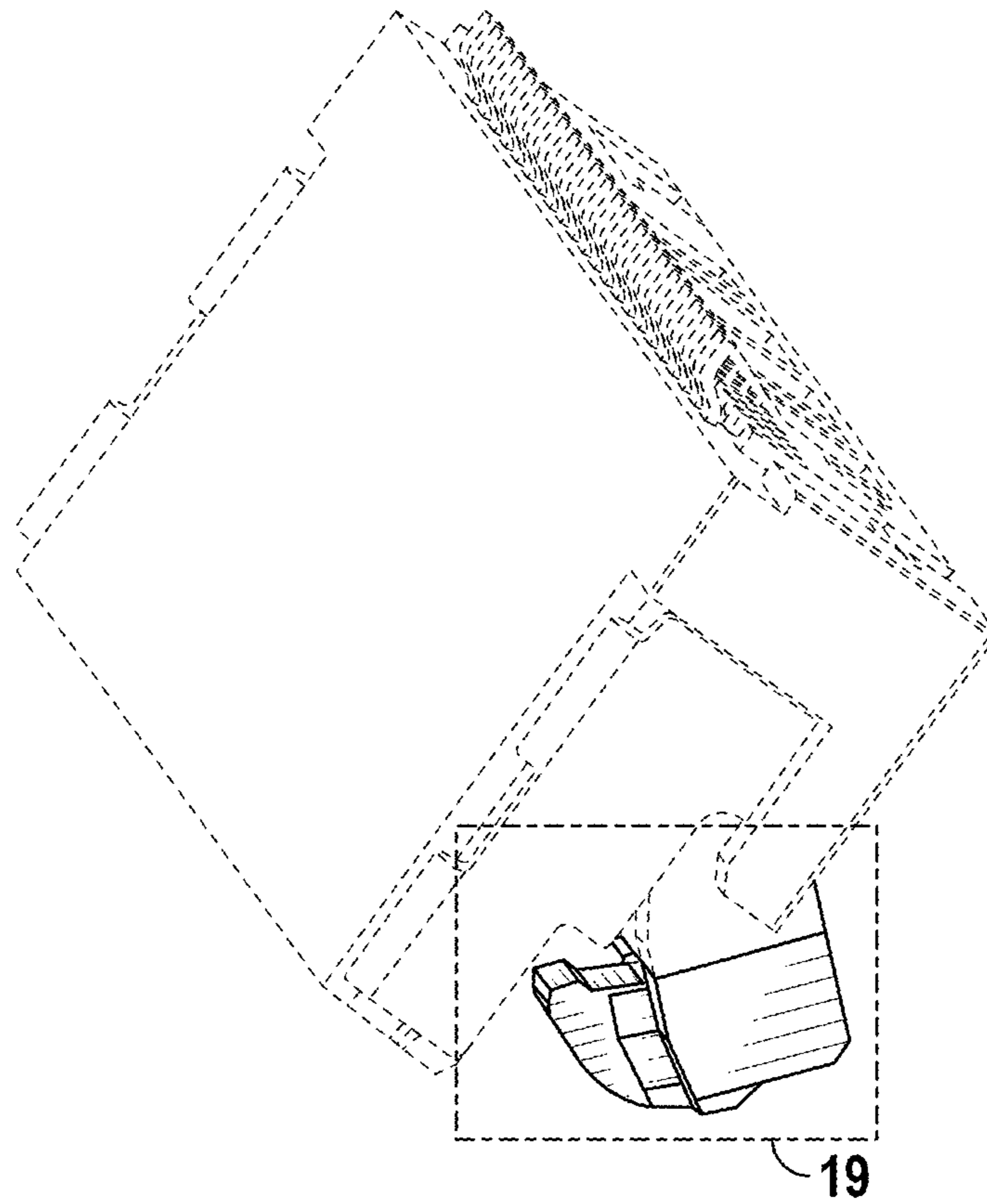


FIG. 18

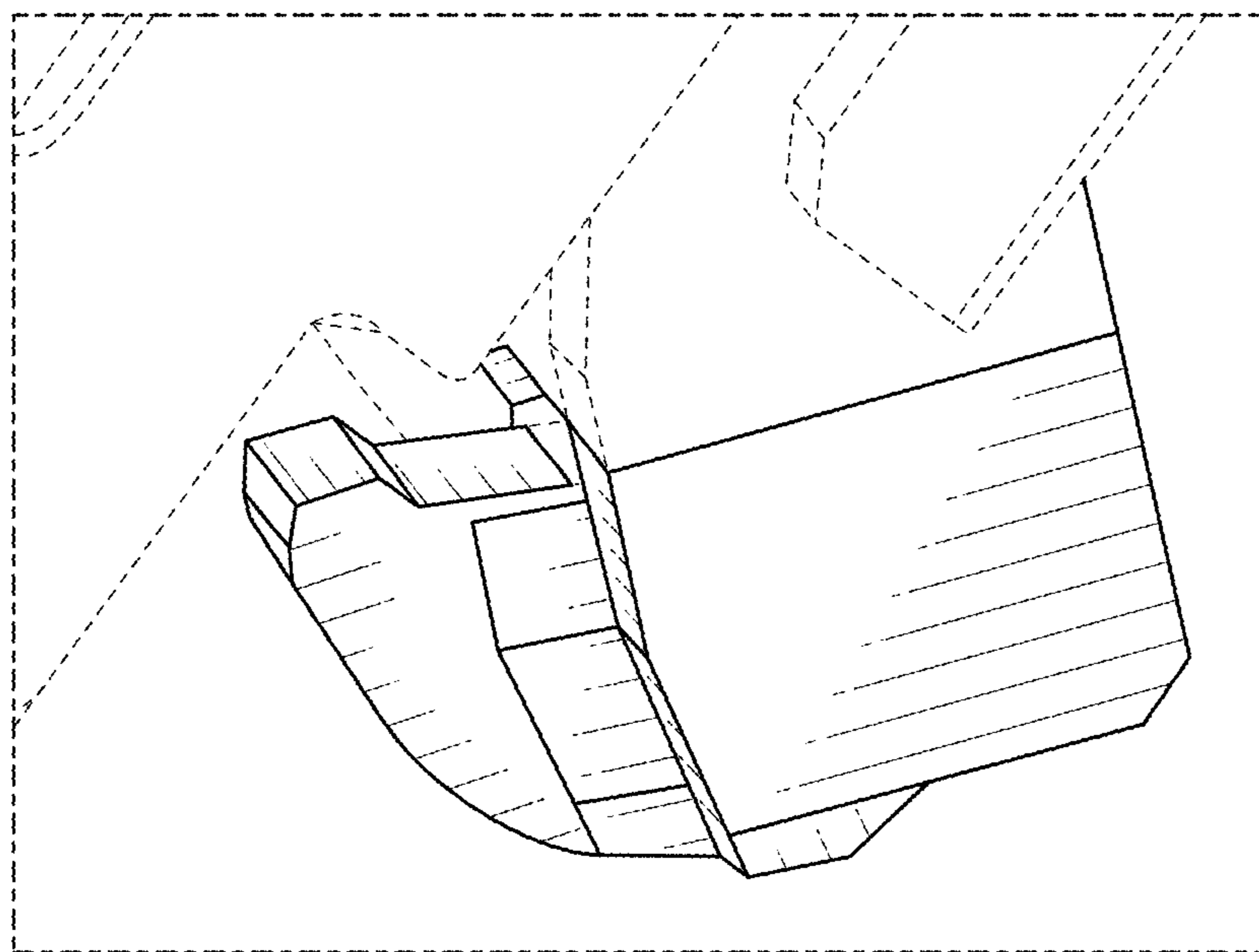


FIG. 19

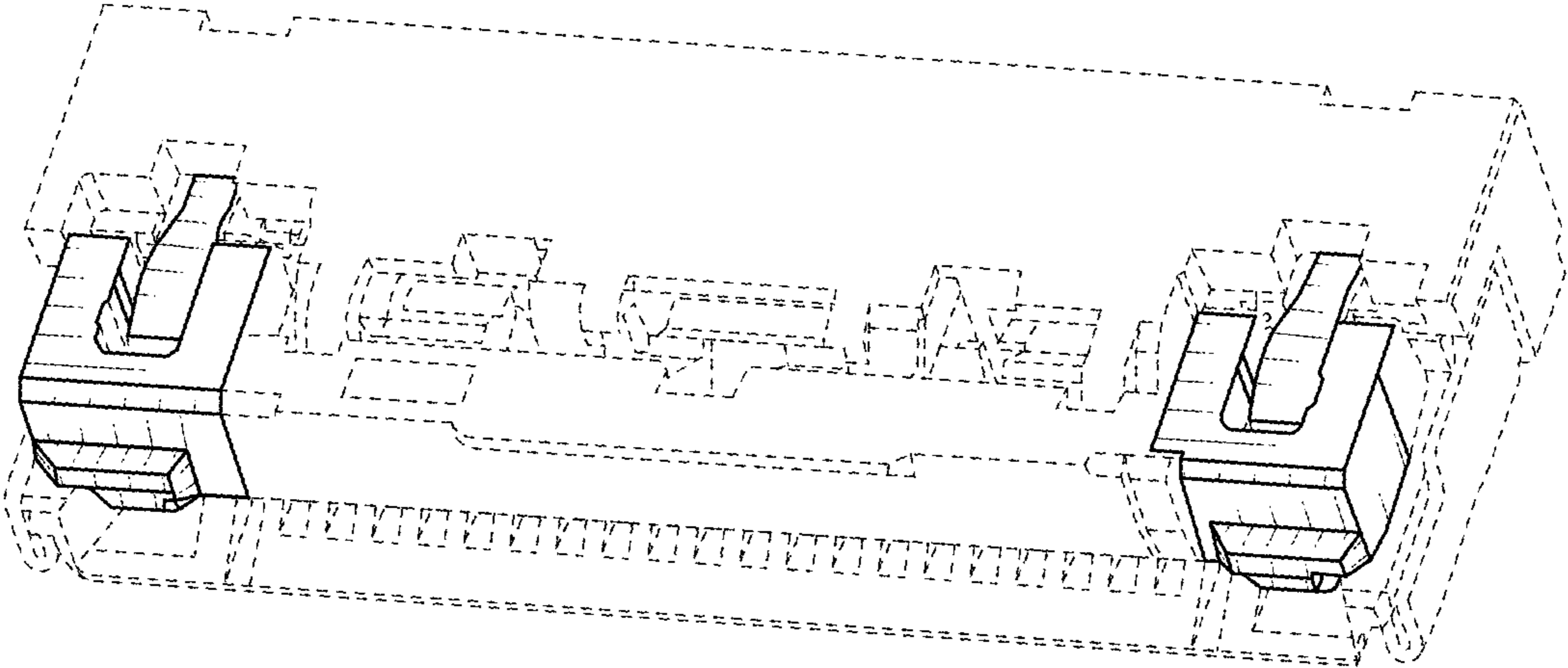


FIG. 20

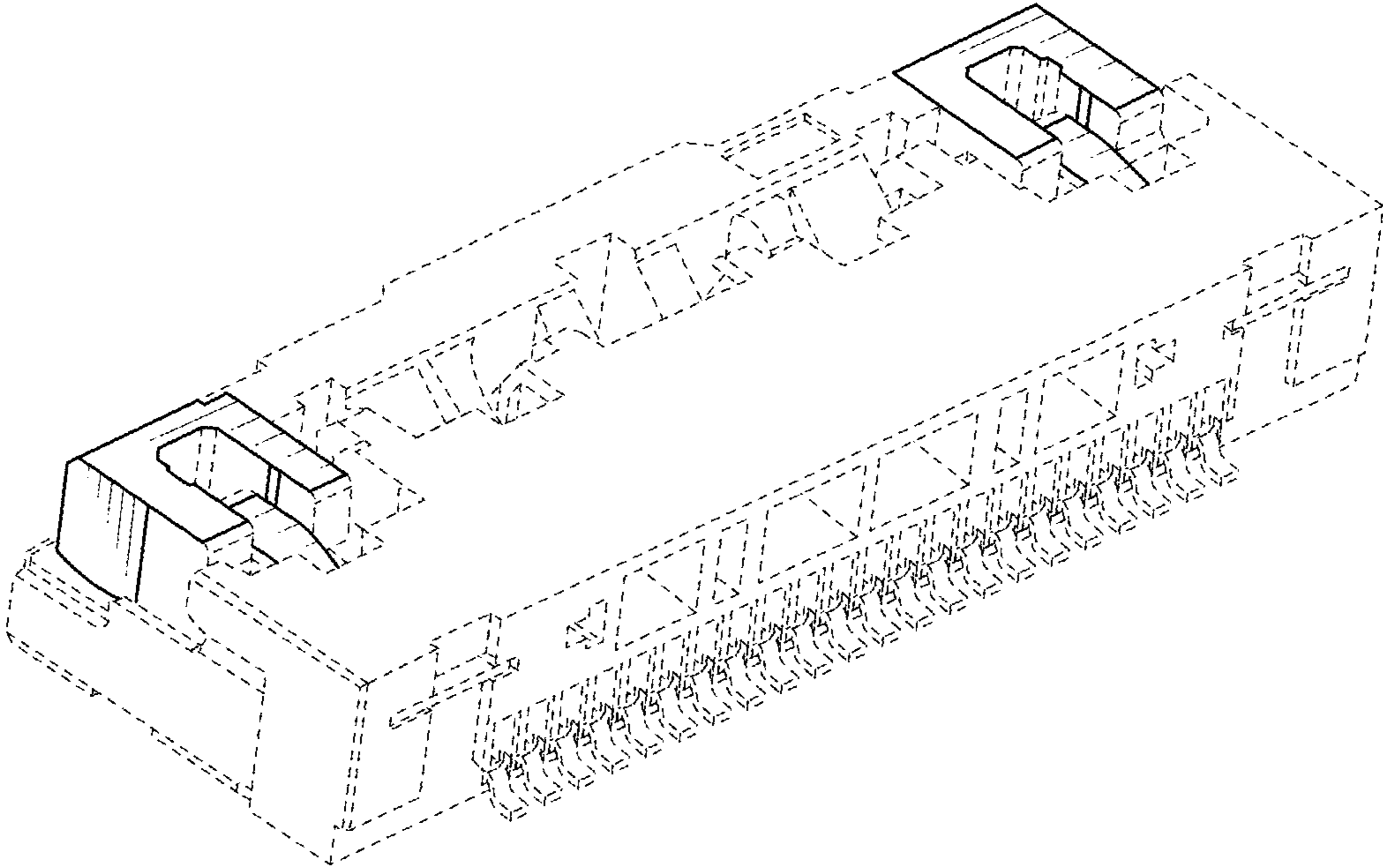


FIG. 21

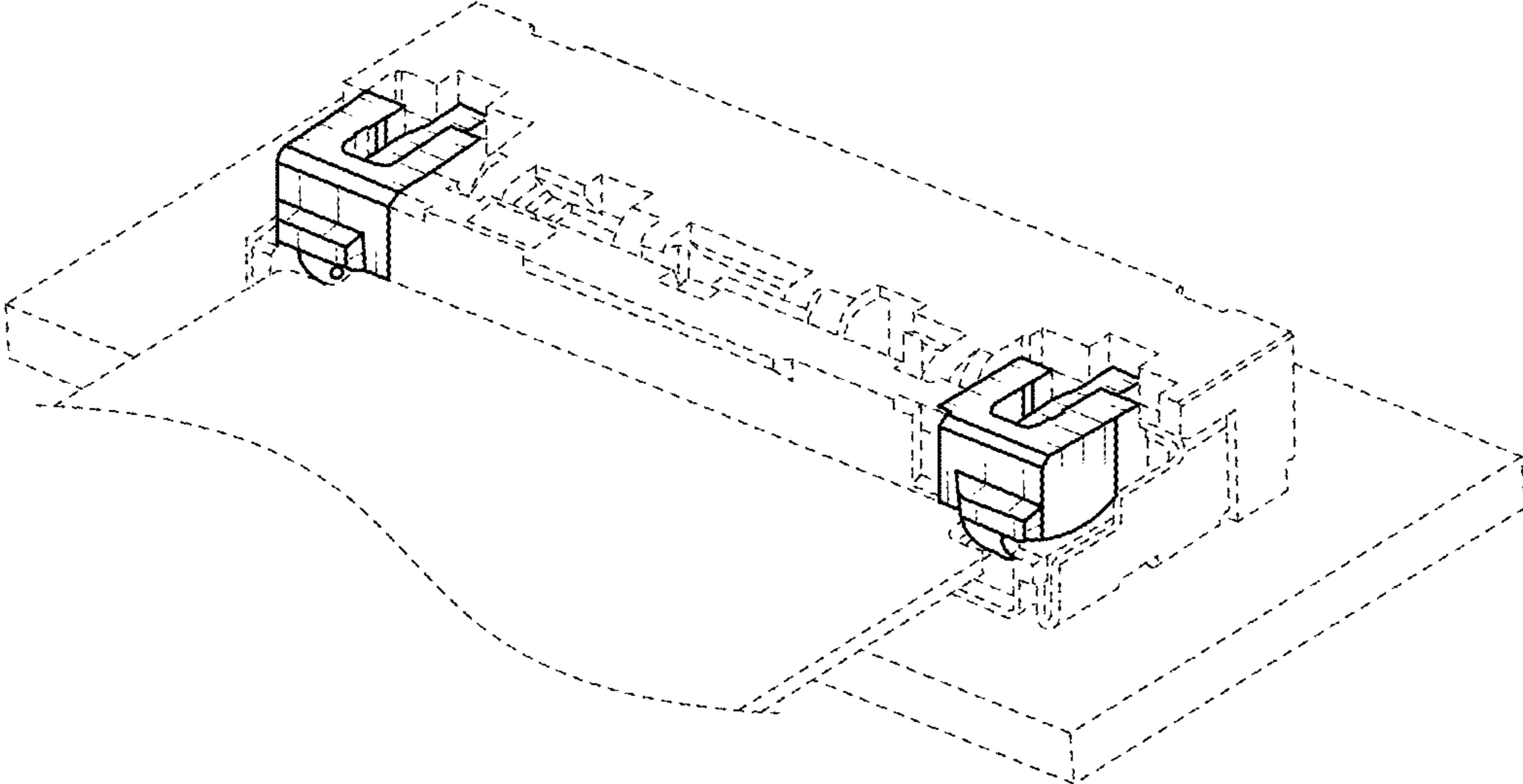


FIG. 22