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

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(54) **ELECTRICAL CONNECTOR**

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

(21) Appl. No.: **29/735,699**

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(51) **LOC (14) Cl.** ..... **13-03**

(52) **U.S. Cl.**  
USPC ..... **D13/147; D13/133**

(58) **Field of Classification Search**  
USPC ..... D13/119–120, 133–134, 146–147, 149,  
D13/153–154, 174, 182, 199; D14/433  
(Continued)

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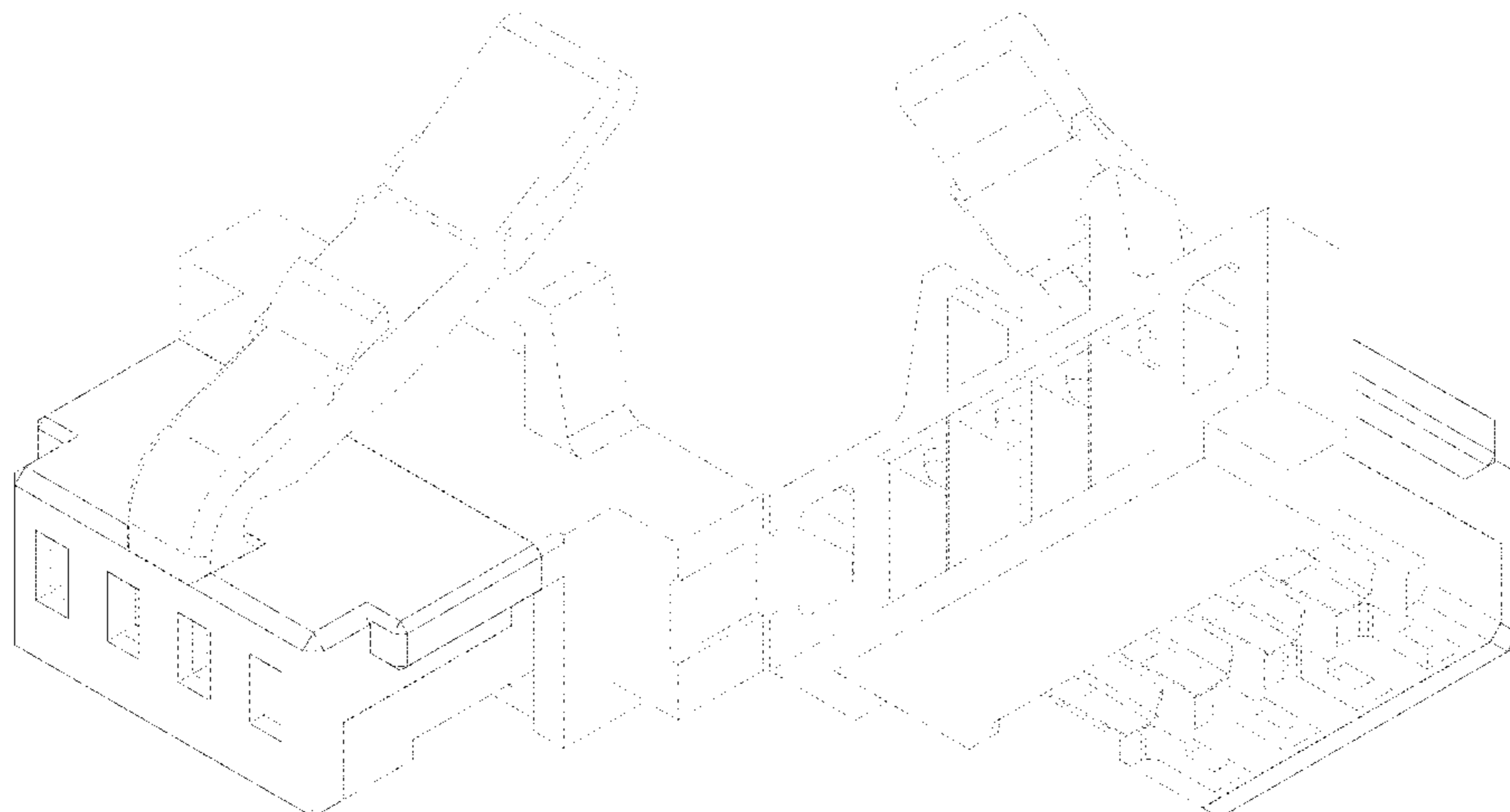
(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a top, left, front perspective view of an electrical connector showing our new design;  
FIG. 2 is a bottom, right, rear perspective view of thereof;  
FIG. 3 is a bottom, left, front perspective view thereof;  
FIG. 4 is a top, right, rear perspective view thereof;  
FIG. 5 is a bottom, left, rear perspective view thereof;  
FIG. 6 is a front elevation view thereof;  
FIG. 7 is a rear elevation view thereof;  
FIG. 8 is a right side elevation view thereof;  
FIG. 9 is a left side elevation view thereof;  
FIG. 10 is a top plan view thereof;  
FIG. 11 is a bottom plan view thereof;  
FIG. 12 is a top, left, front perspective view of an electrical connector showing another embodiment of our new design;  
FIG. 13 is a bottom, right, rear perspective view of thereof;  
FIG. 14 is a bottom, left, front perspective view thereof;  
FIG. 15 is a top, right, rear perspective view thereof;  
FIG. 16 is a bottom, left, rear perspective view thereof;  
FIG. 17 is a front elevation view thereof;  
FIG. 18 is a rear elevation view thereof;  
FIG. 19 is a right side elevation view thereof;  
FIG. 20 is a left side elevation view thereof;  
FIG. 21 is a top plan view thereof;  
FIG. 22 is a bottom plan view thereof;  
FIG. 23 is a top, left, front perspective view of an electrical connector showing another embodiment of our new design;  
FIG. 24 is a bottom, right, rear perspective view of thereof;  
FIG. 25 is a bottom, left, front perspective view thereof;  
FIG. 26 is a top, right, rear perspective view thereof;  
FIG. 27 is a bottom, left, rear perspective view thereof;  
FIG. 28 is a front elevation view thereof;  
FIG. 29 is a rear elevation view thereof;  
FIG. 30 is a right side elevation view thereof;  
FIG. 31 is a left side elevation view thereof;  
FIG. 32 is a top plan view thereof; and,  
FIG. 33 is a bottom plan view thereof.

(Continued)



The Dash-Dash broken line portion of the figure drawings is included to show portions of the article that form no part of the claimed design. The Dash-Dot broken line portion of the figure drawings is included to show claim boundaries that form no part of the claimed design.

**1 Claim, 33 Drawing Sheets**

**(58) Field of Classification Search**

CPC ..... H01R 13/642; H01R 13/4364; H01R 13/6272

See application file for complete search history.

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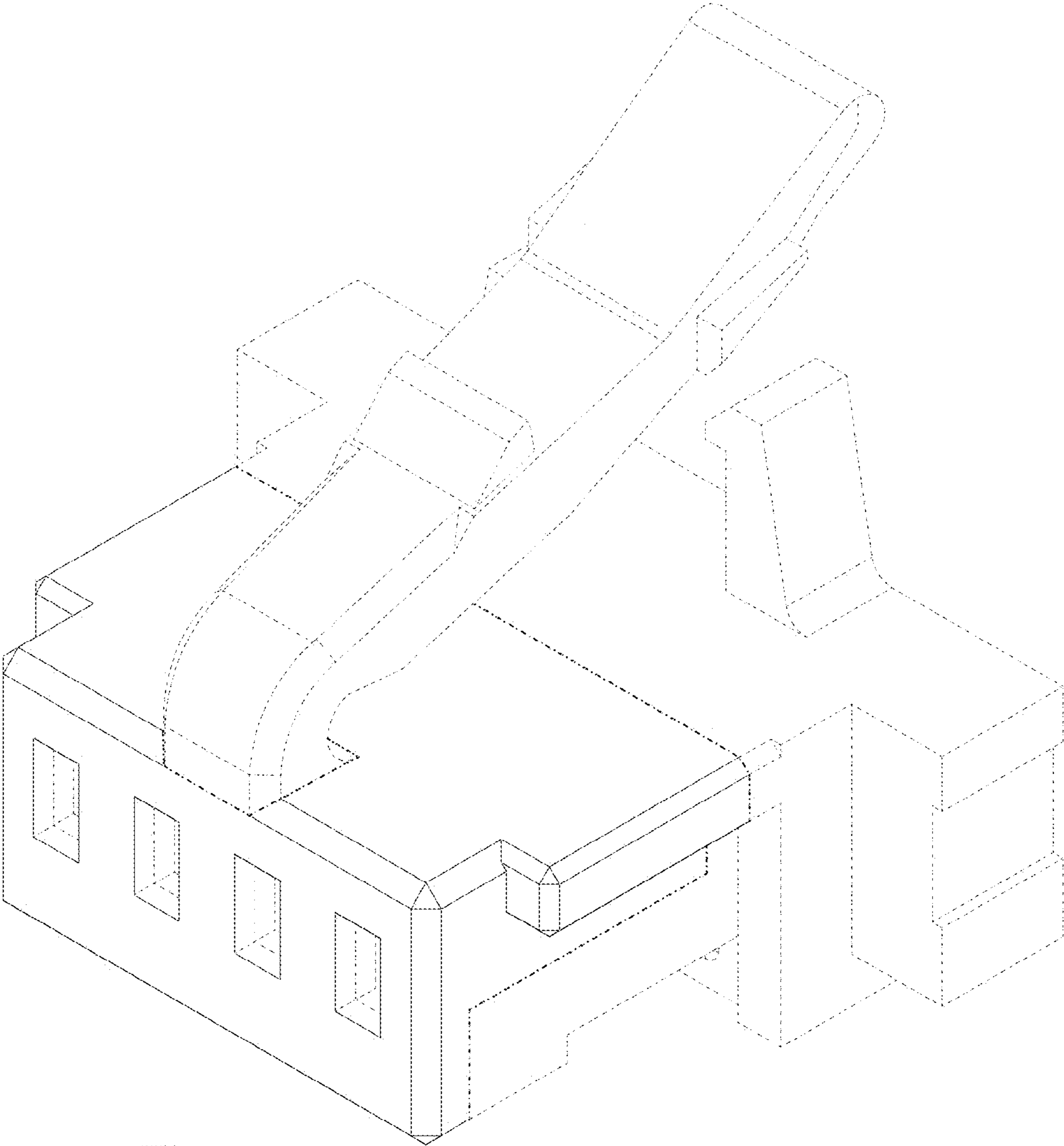


Fig.1

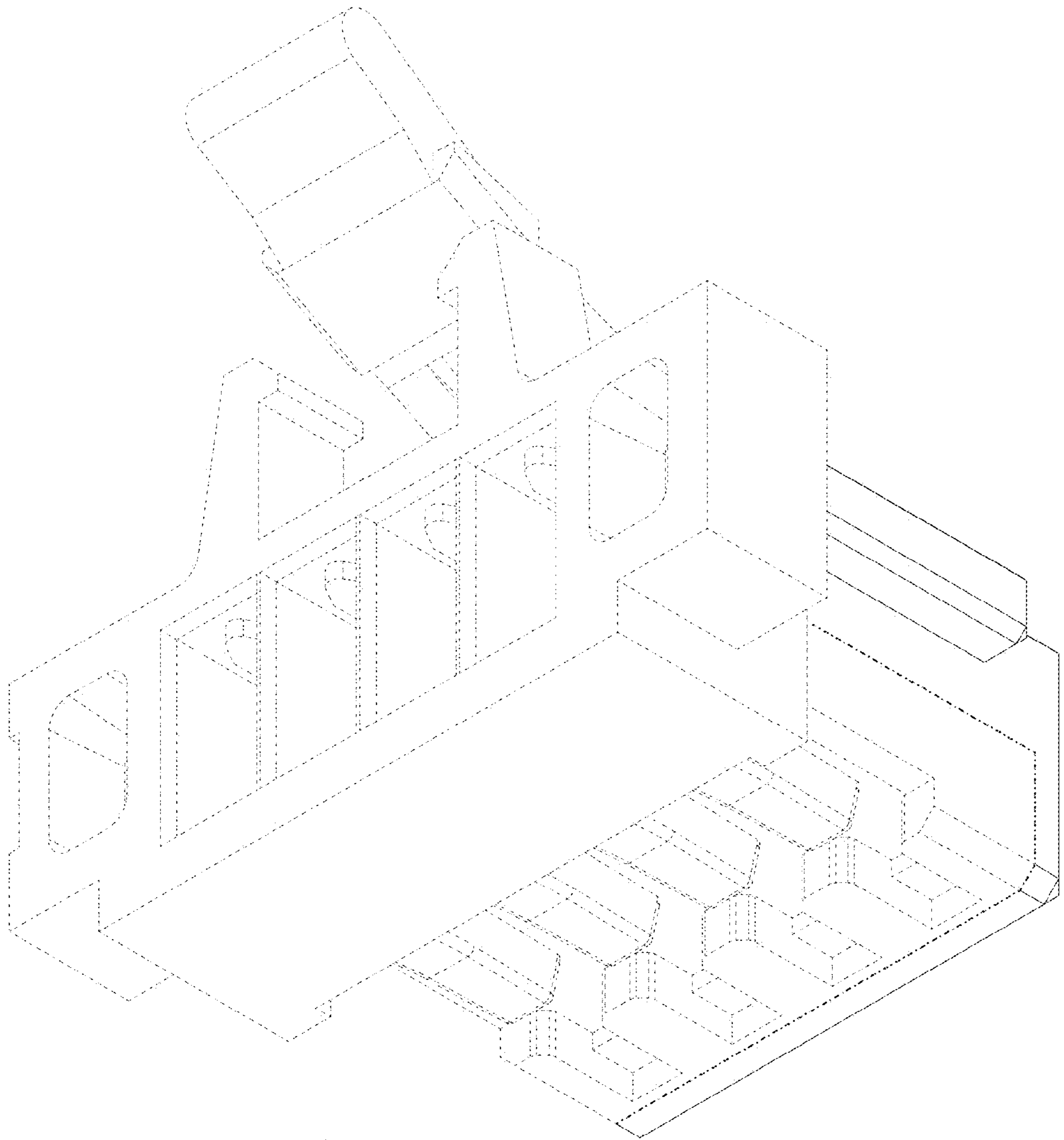
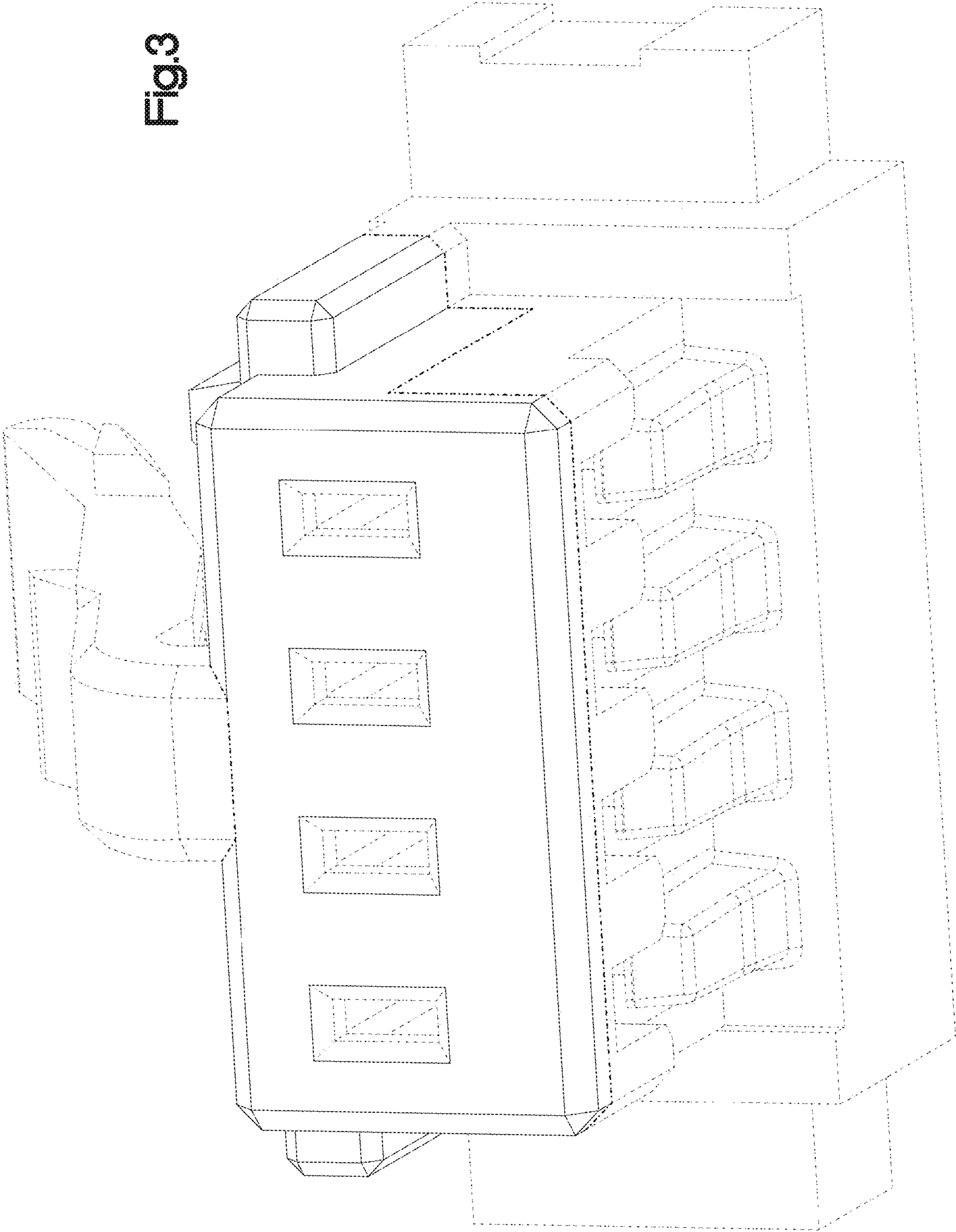


Fig.2



Fig. 3



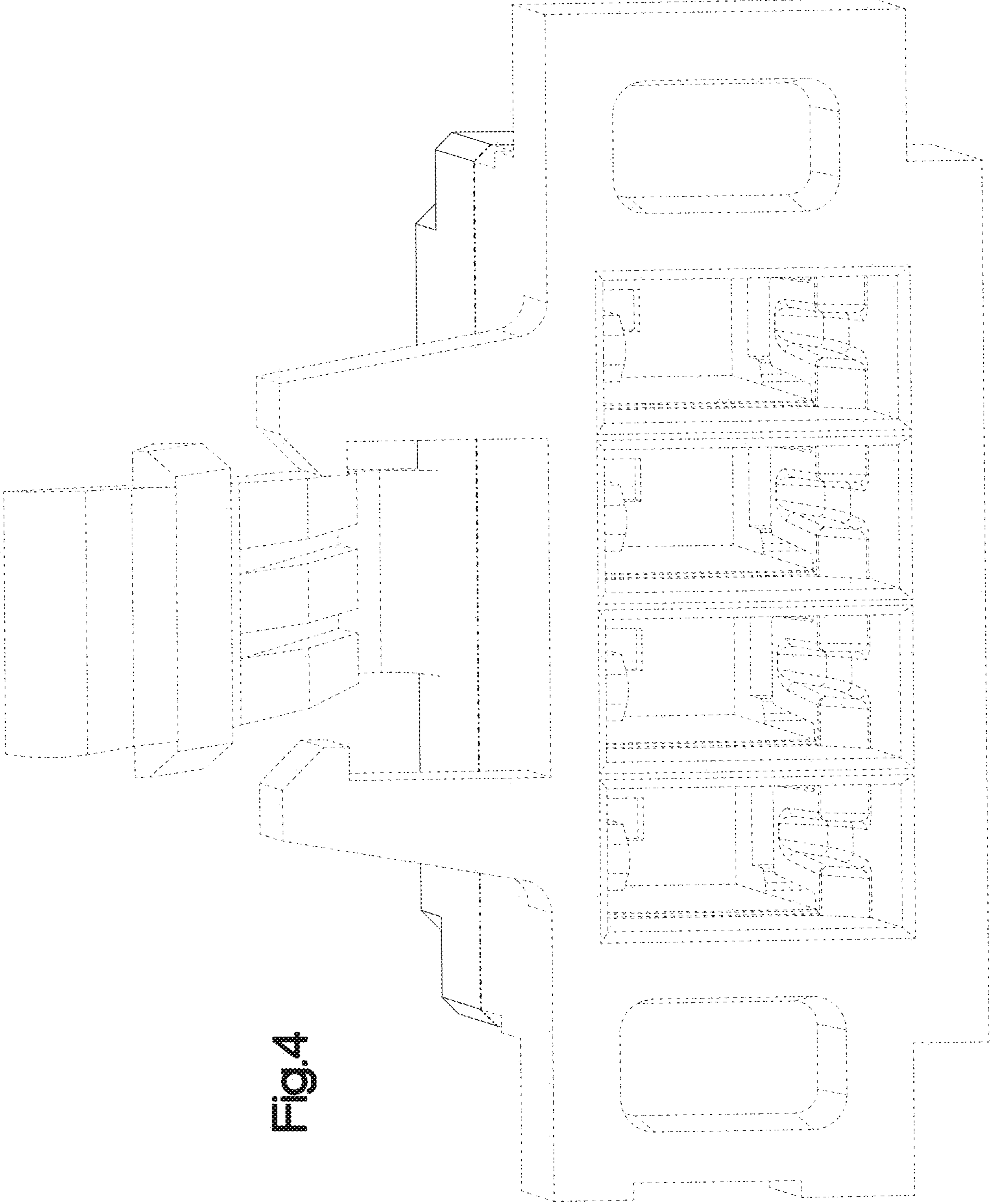


Fig.4

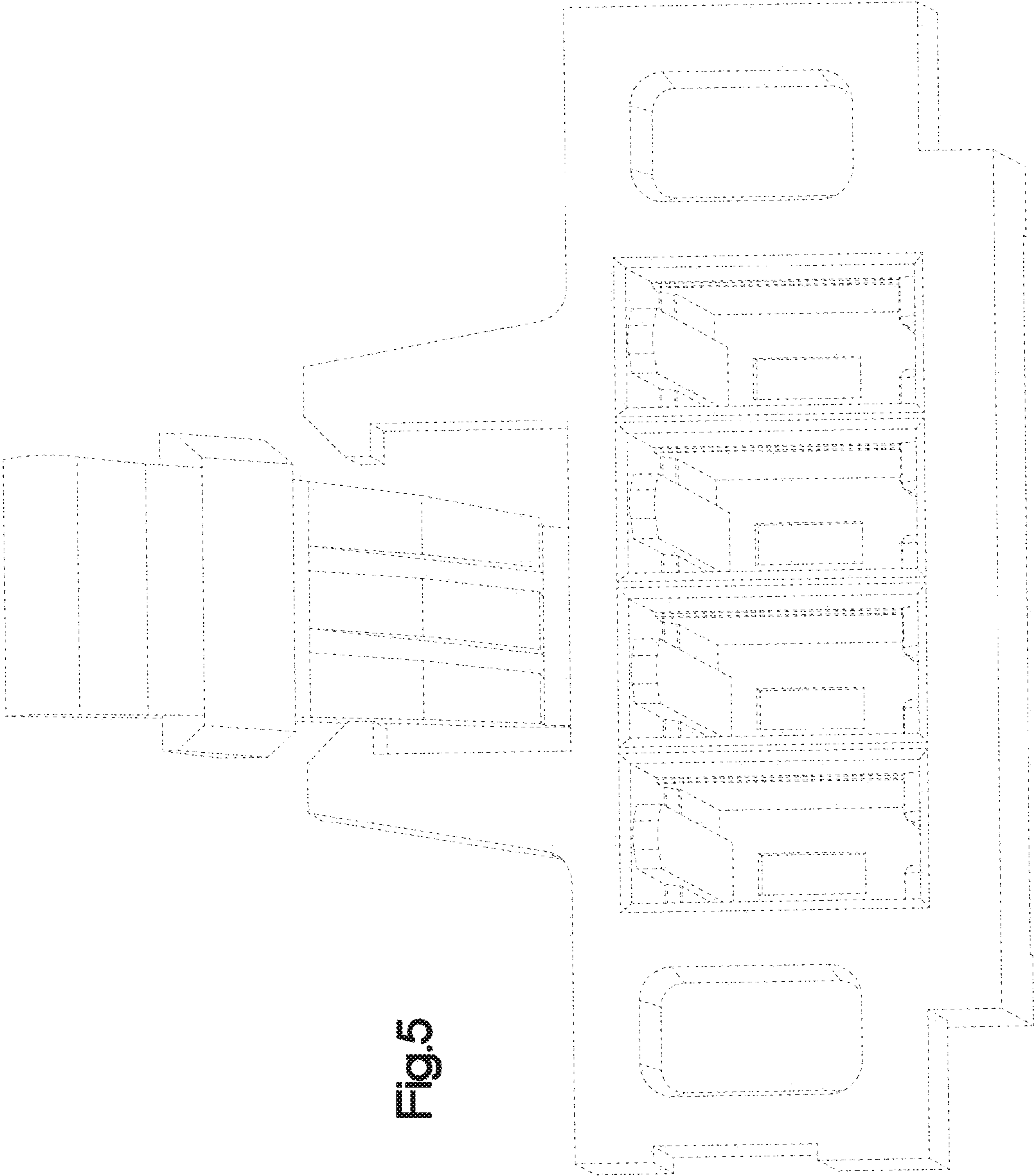


Fig. 5

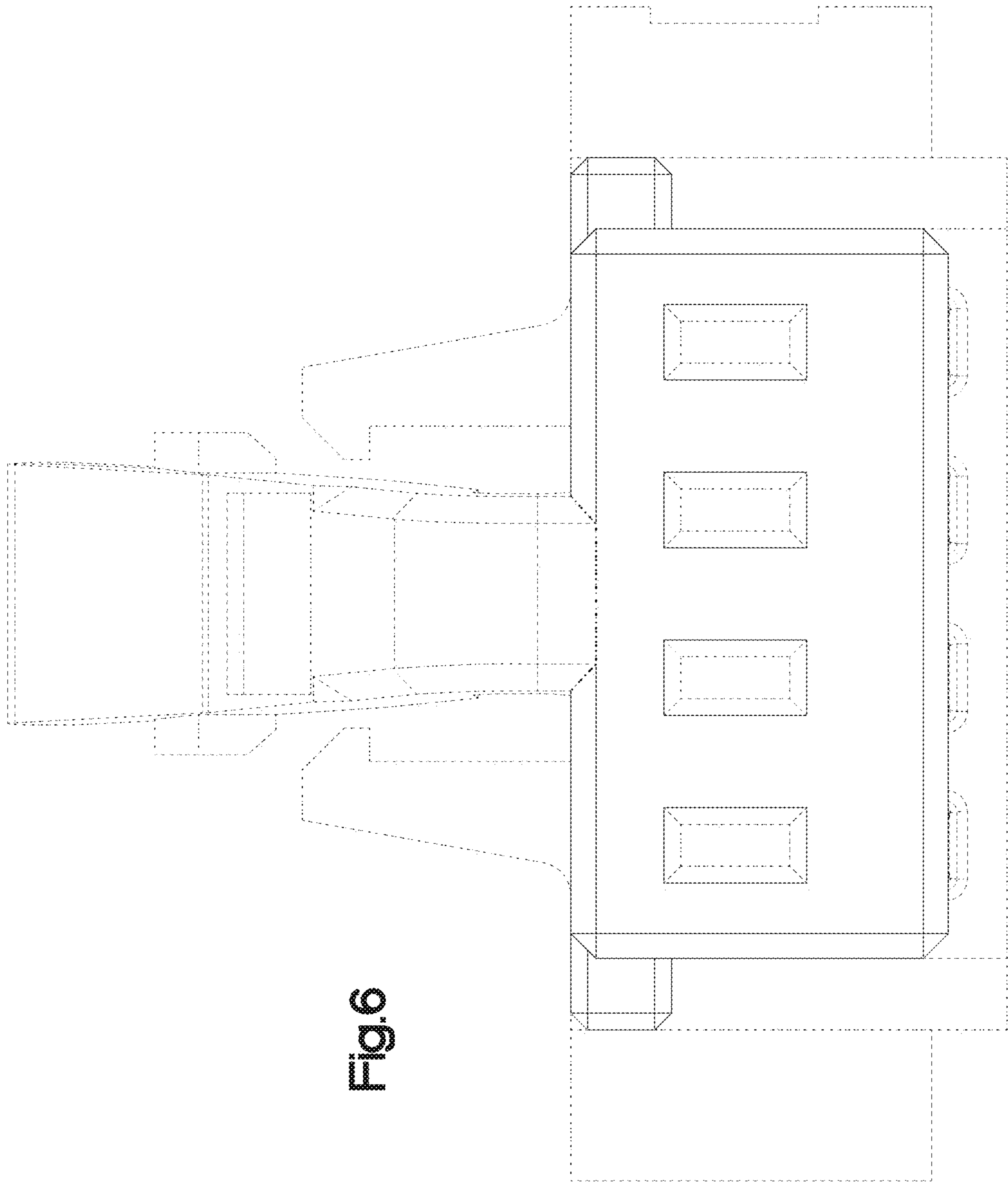


Fig. 6



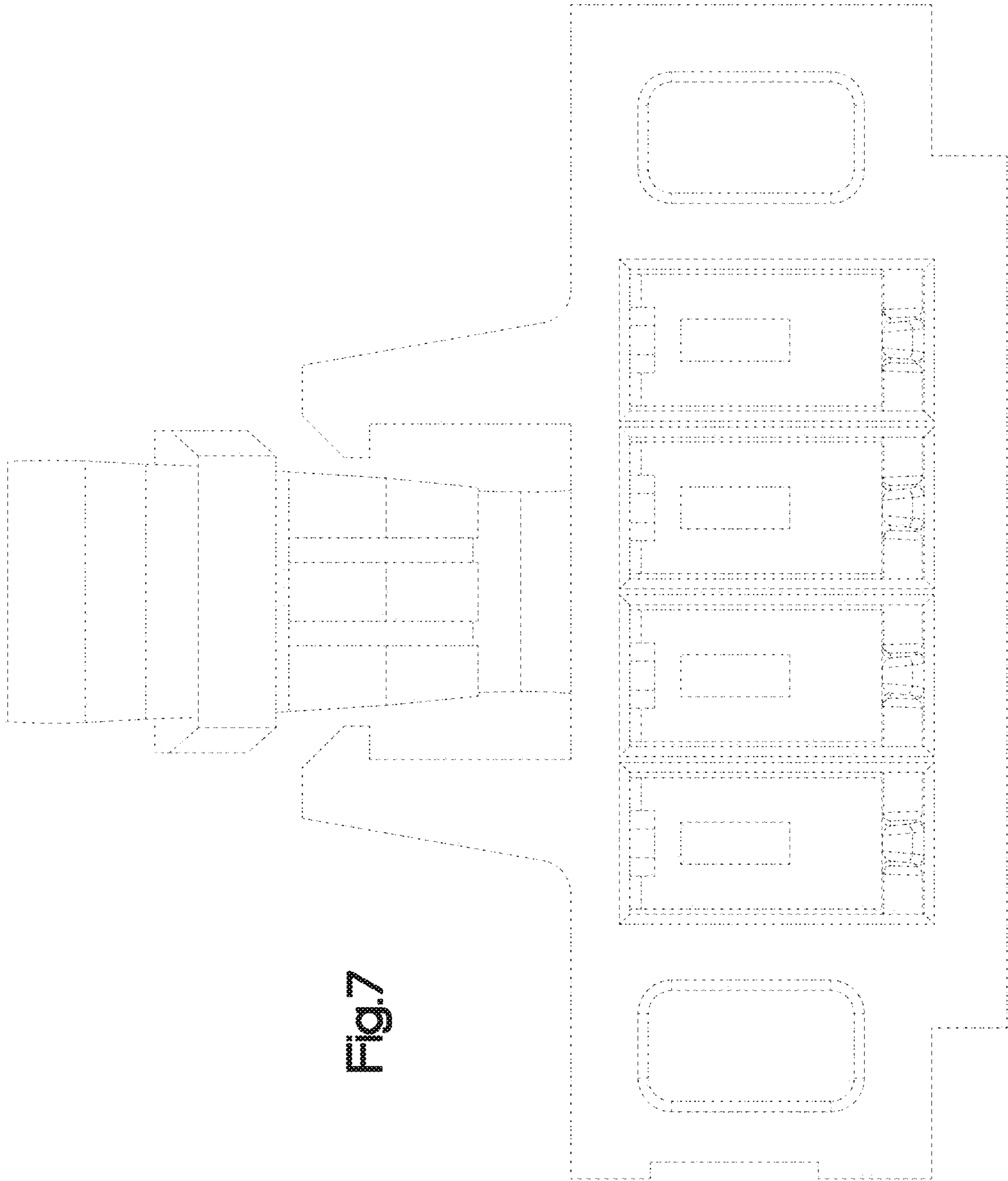


Fig. 7

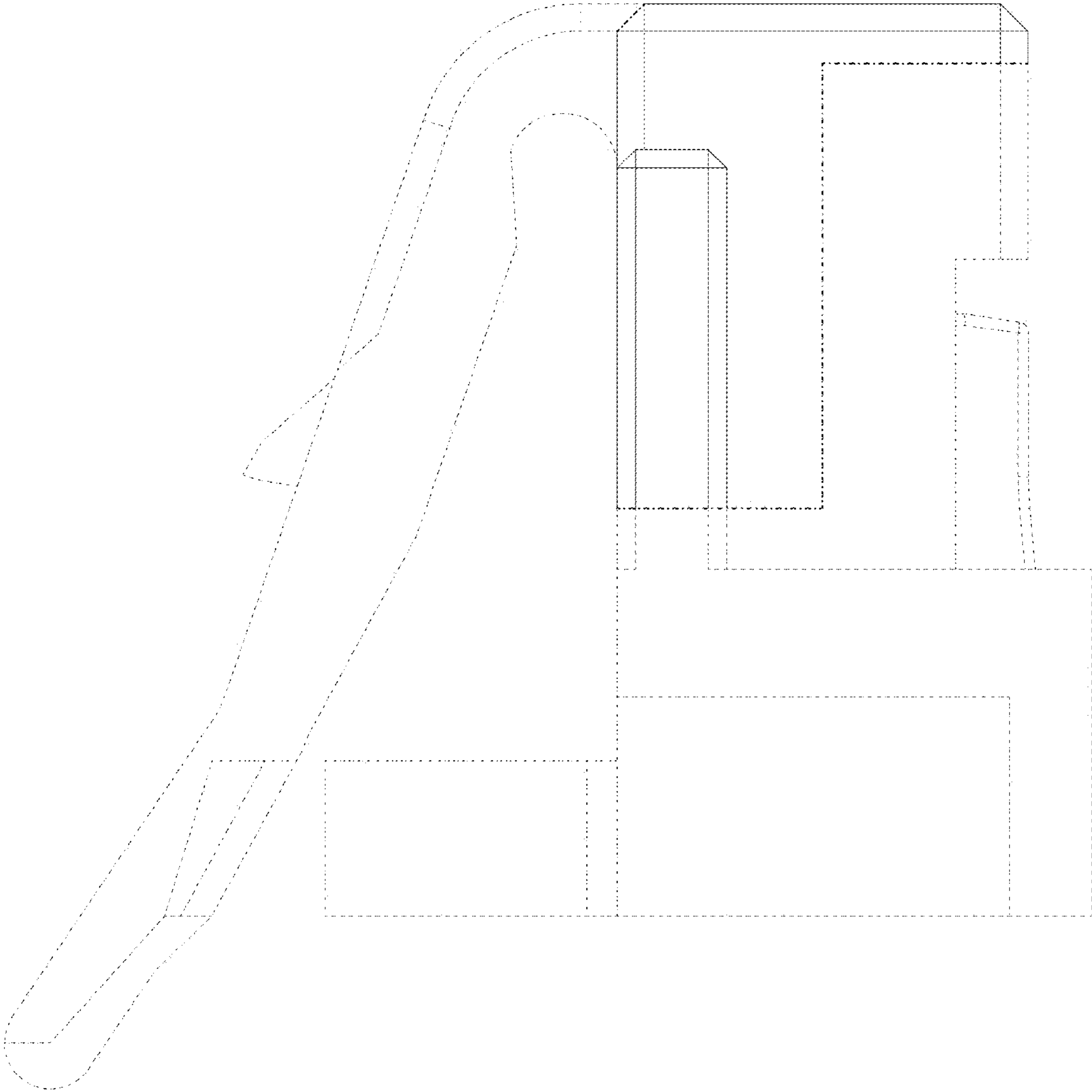
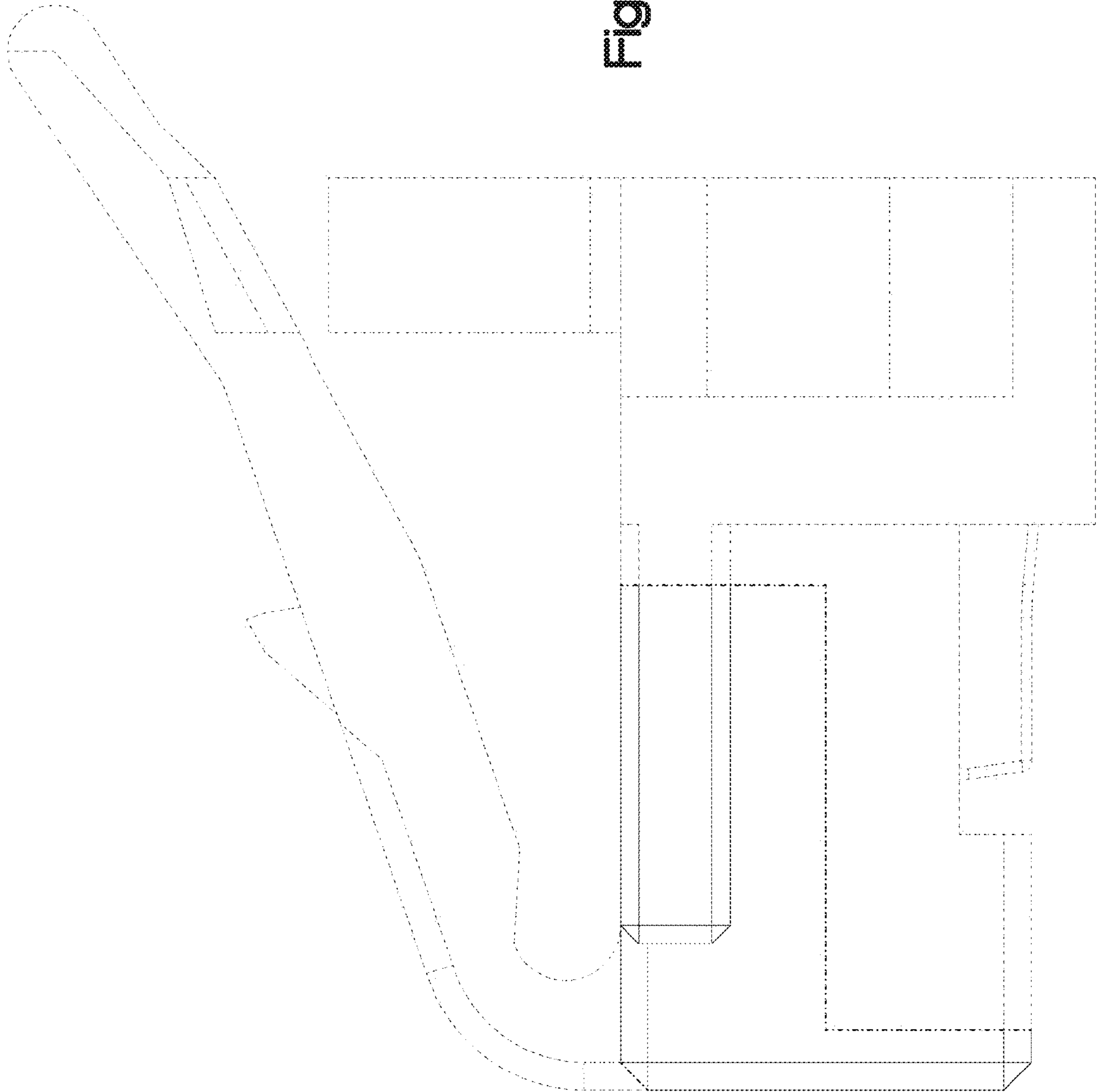


Fig. 8

Fig. 9



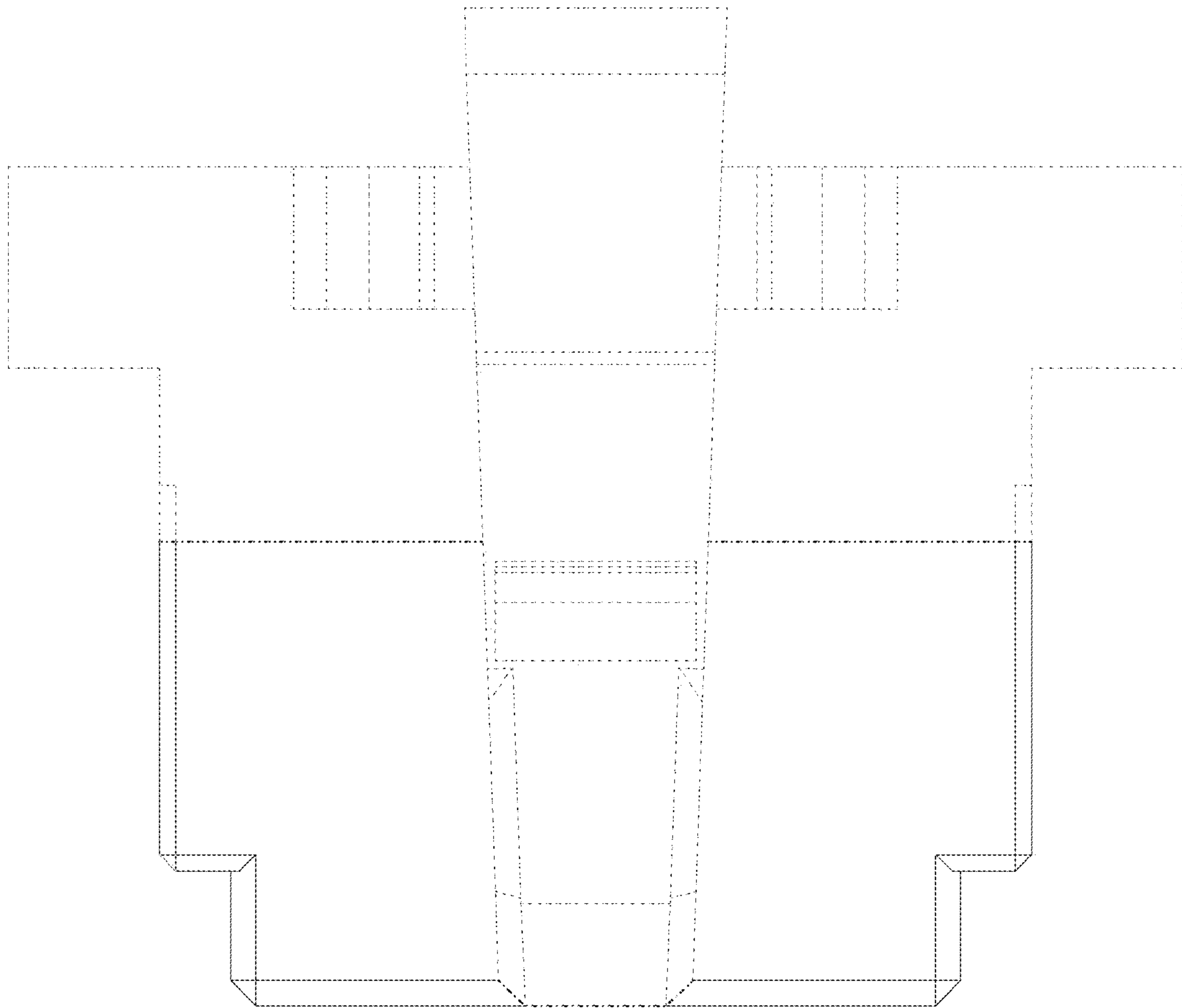


Fig.10

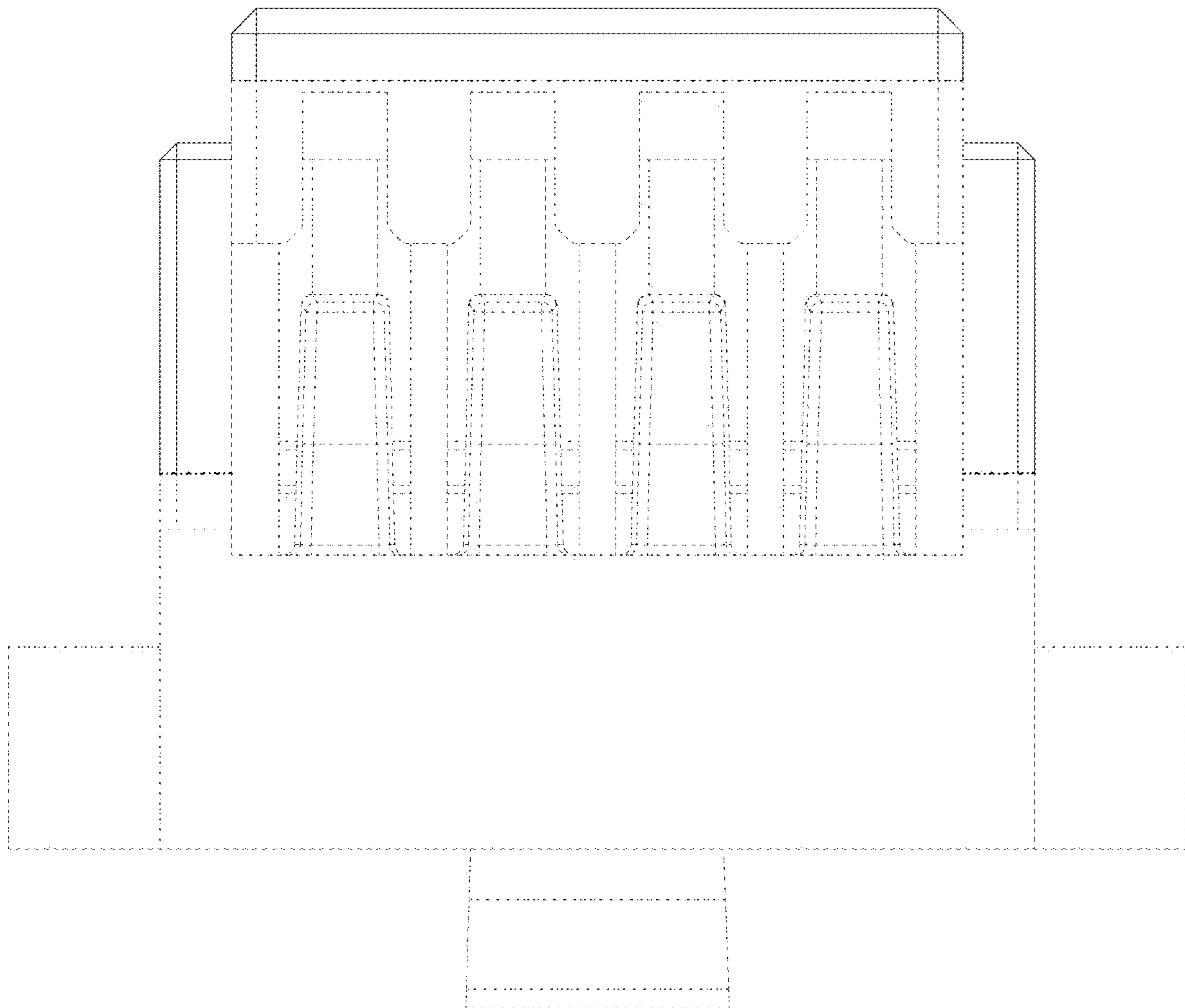


Fig.11



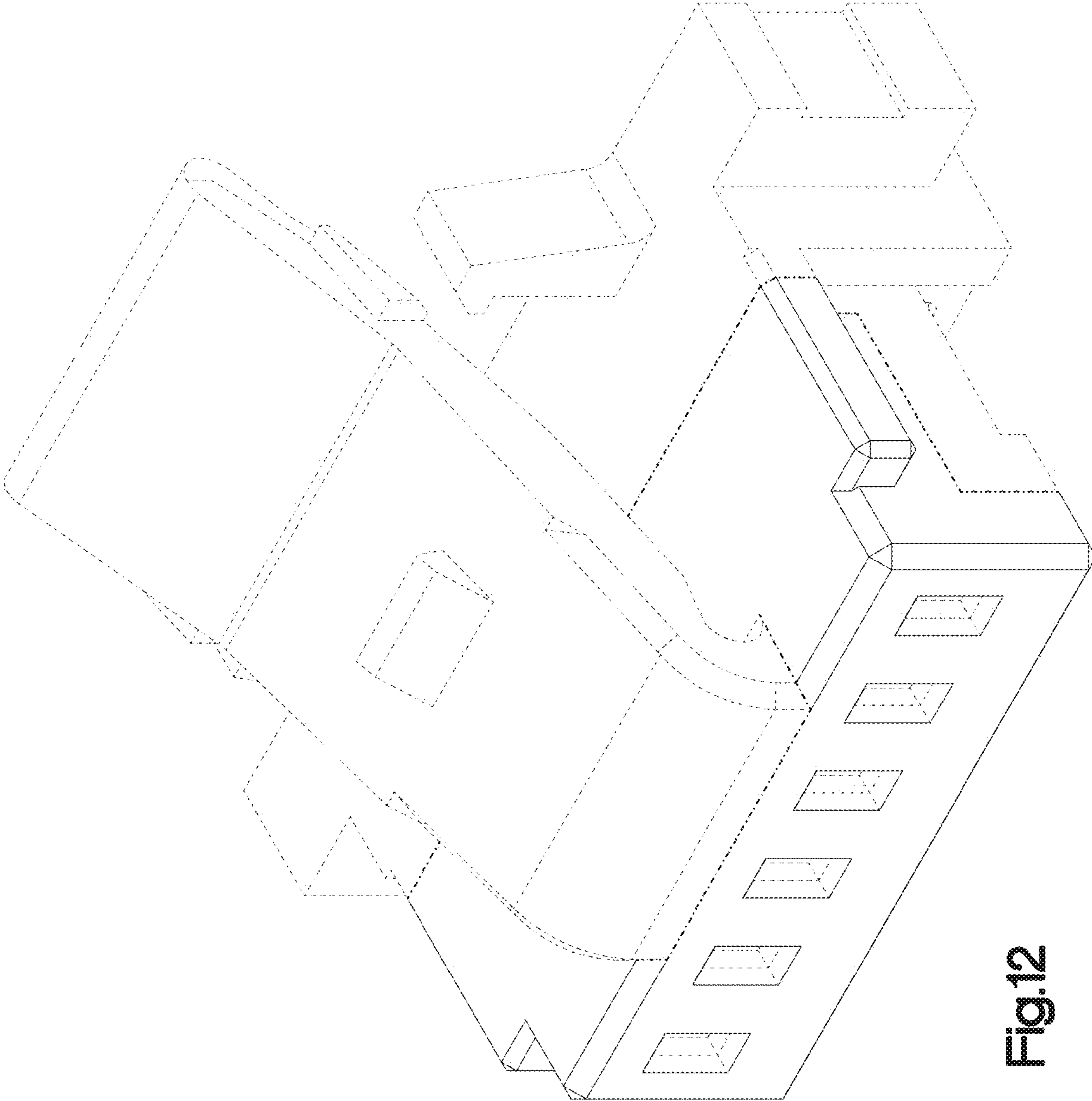


Fig.12

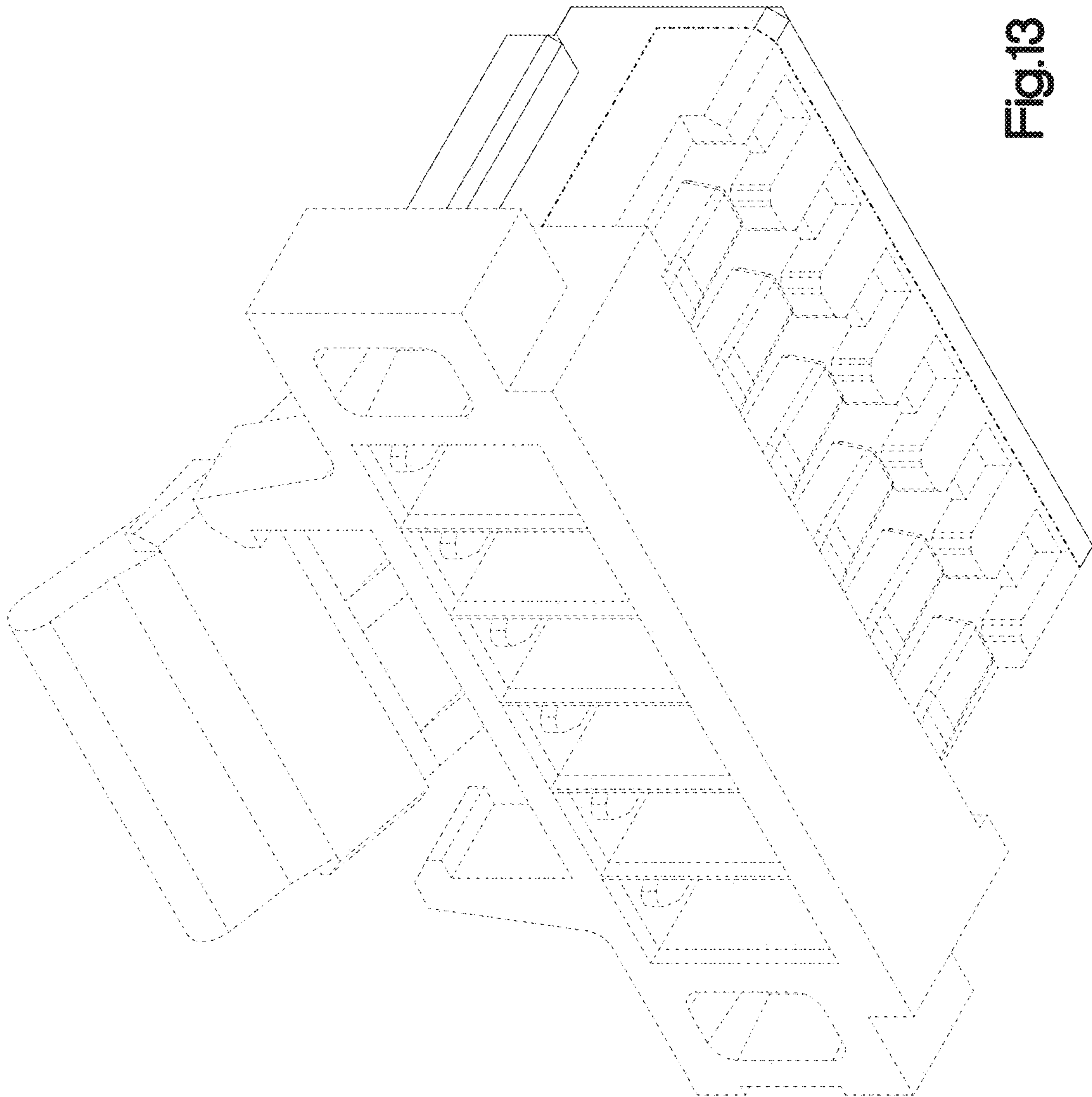


Fig. 13

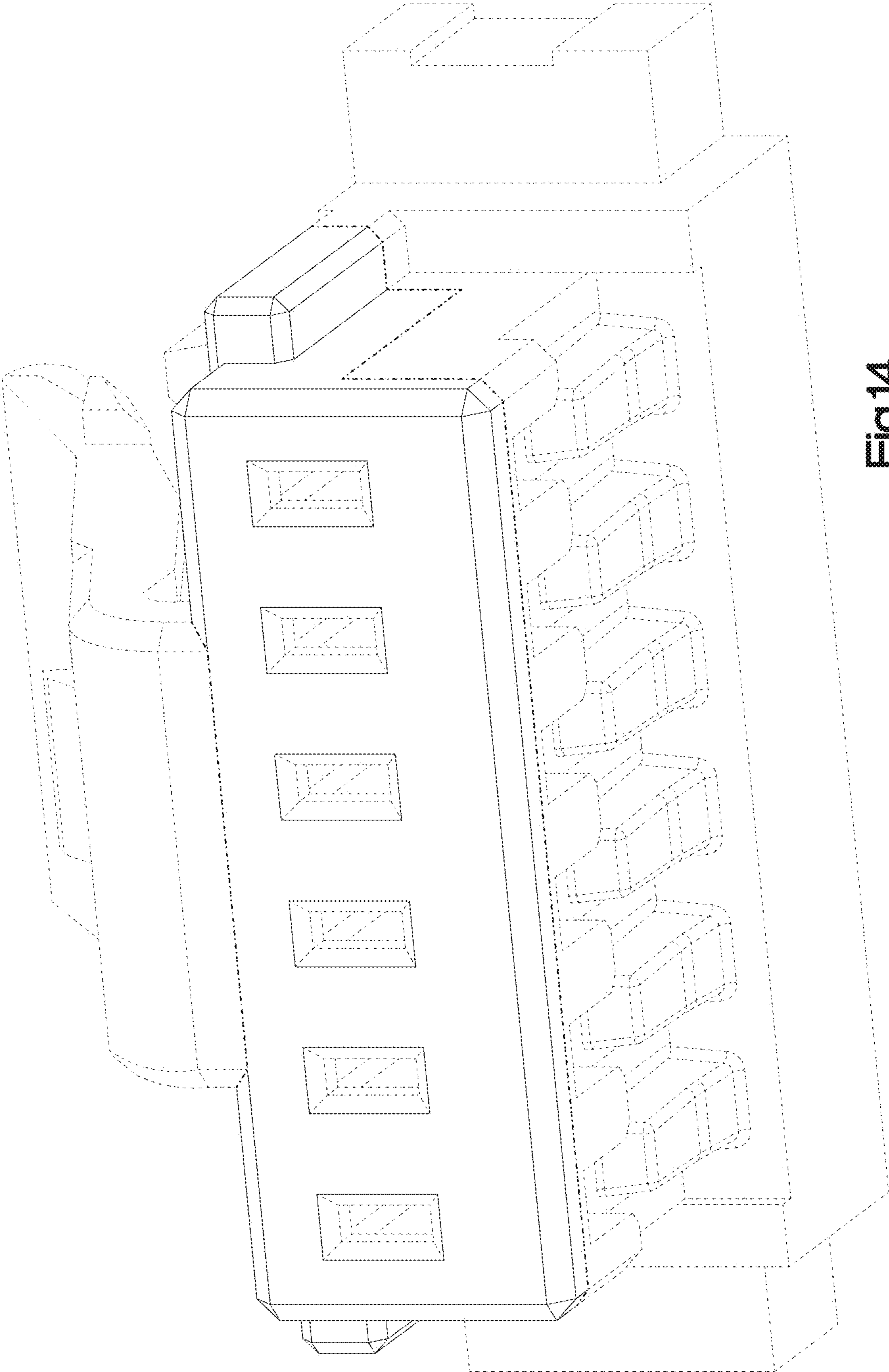


Fig.14

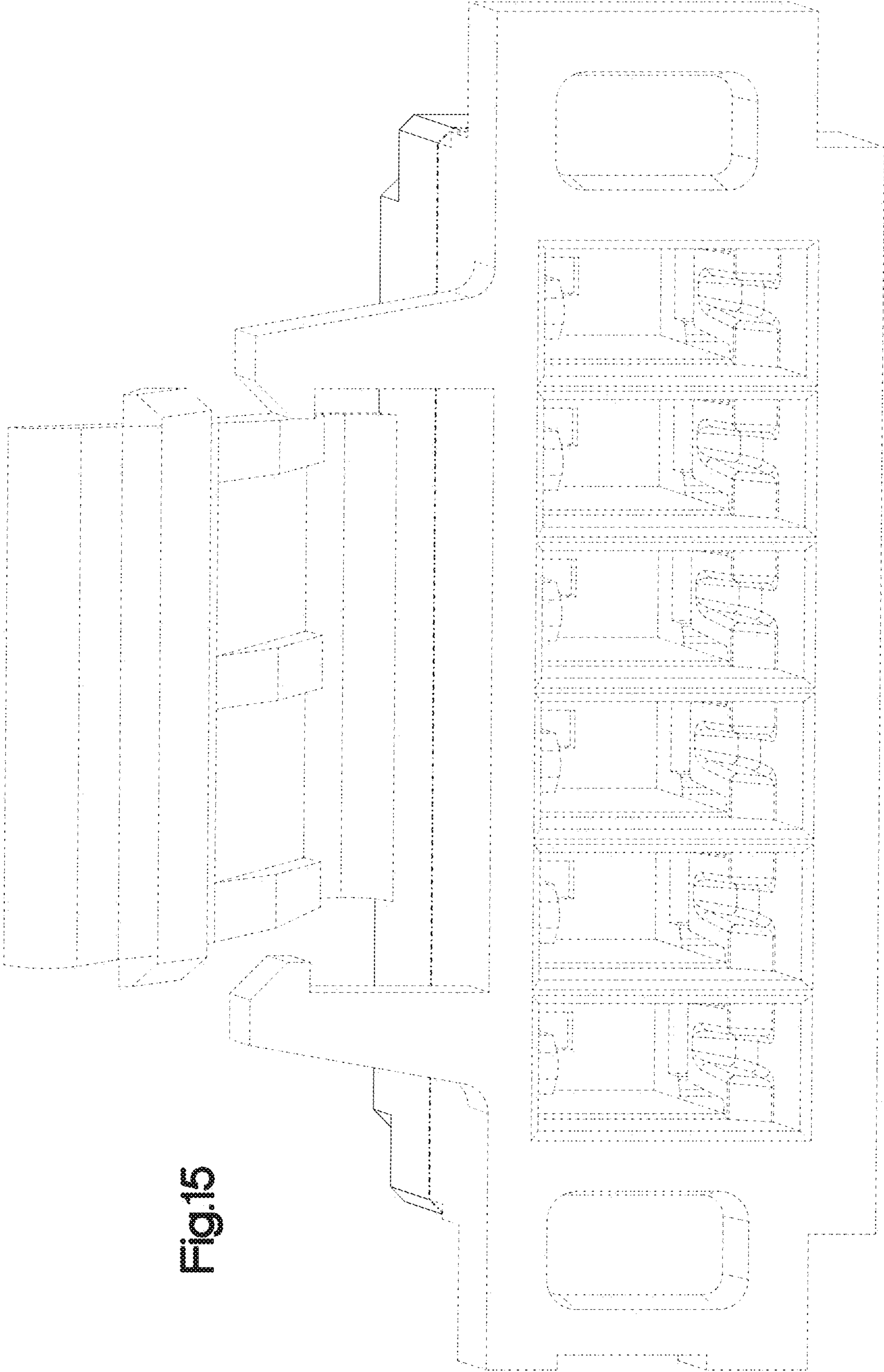


Fig. 15

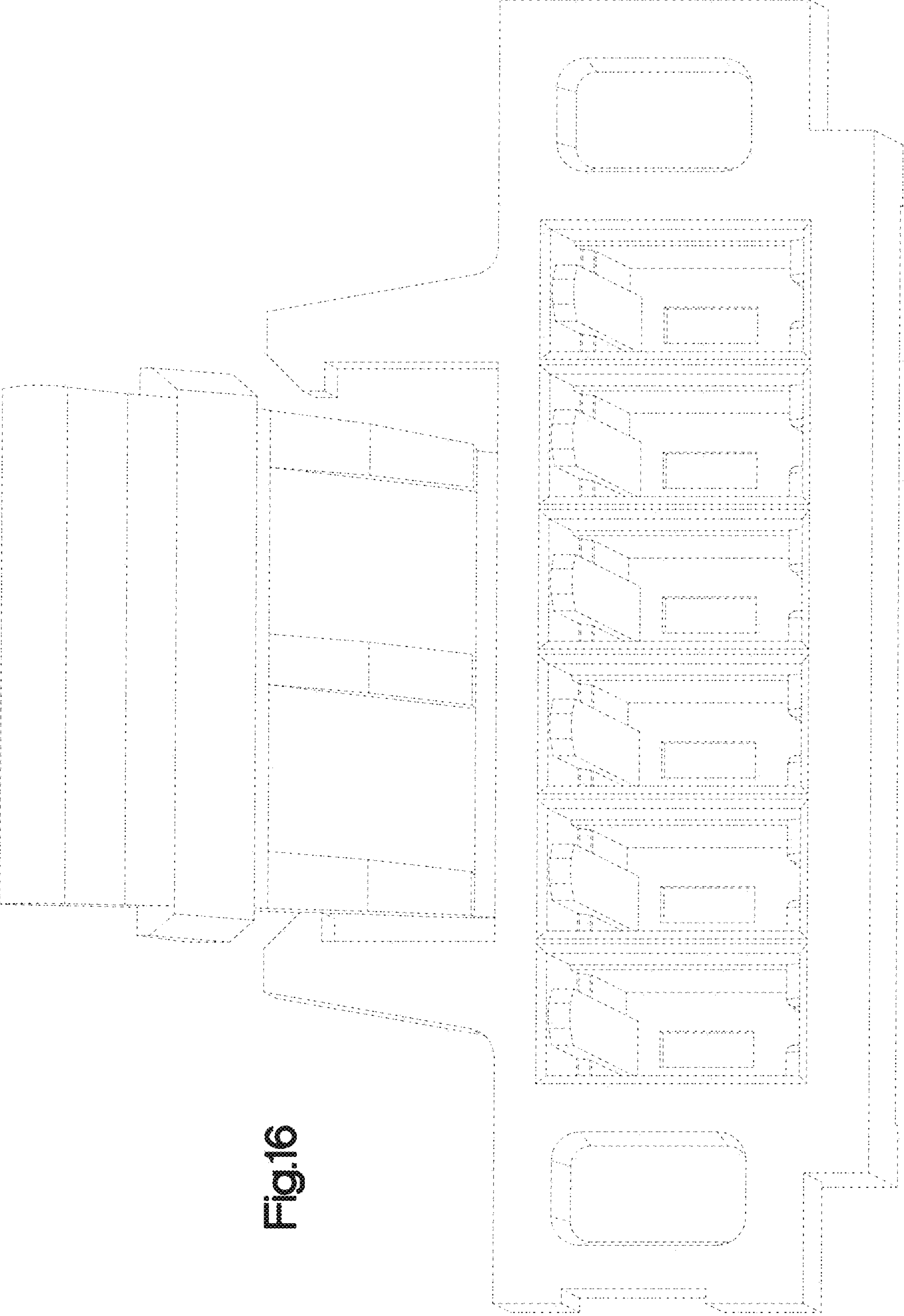


Fig.16



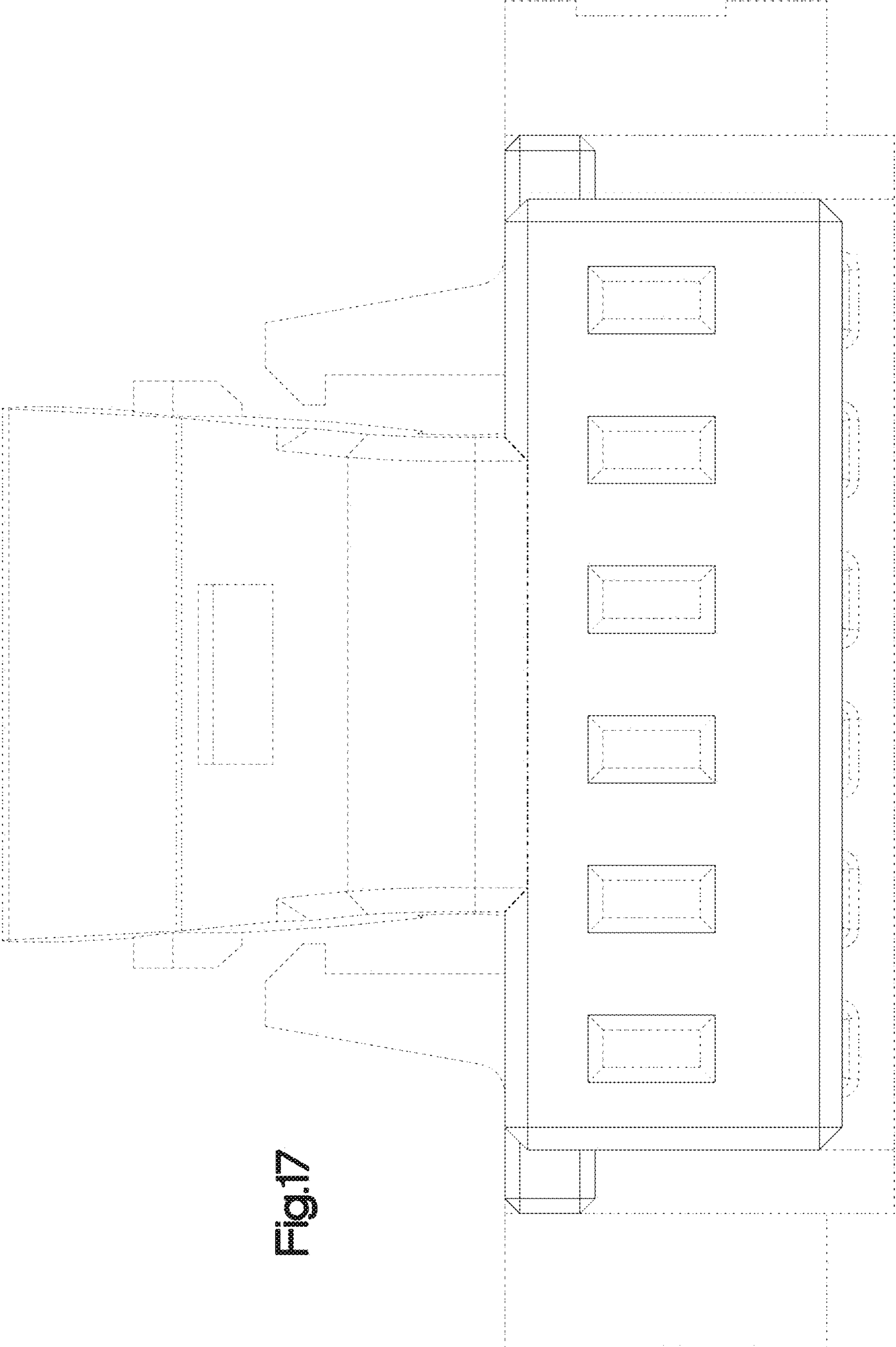


Fig.17

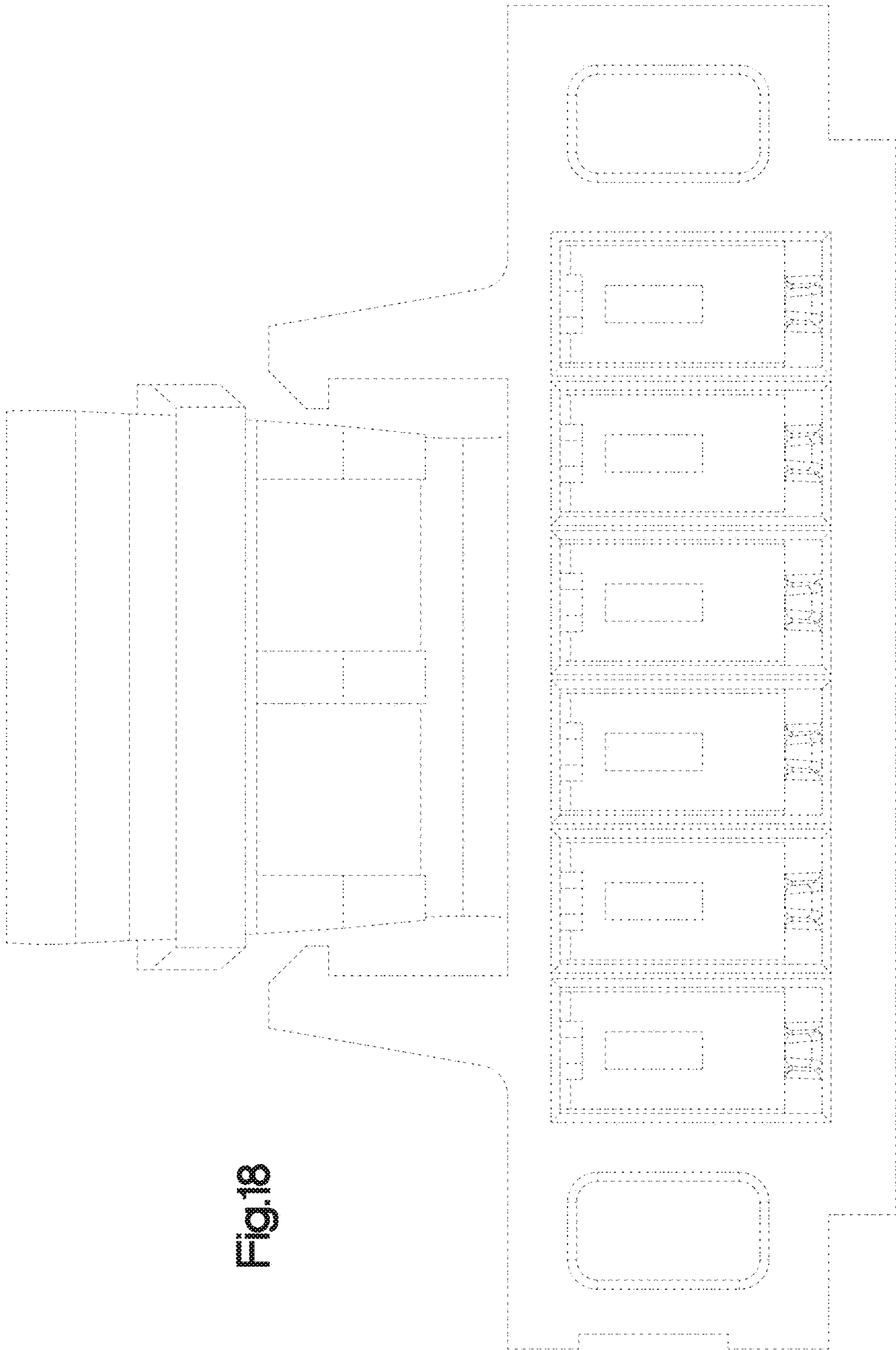
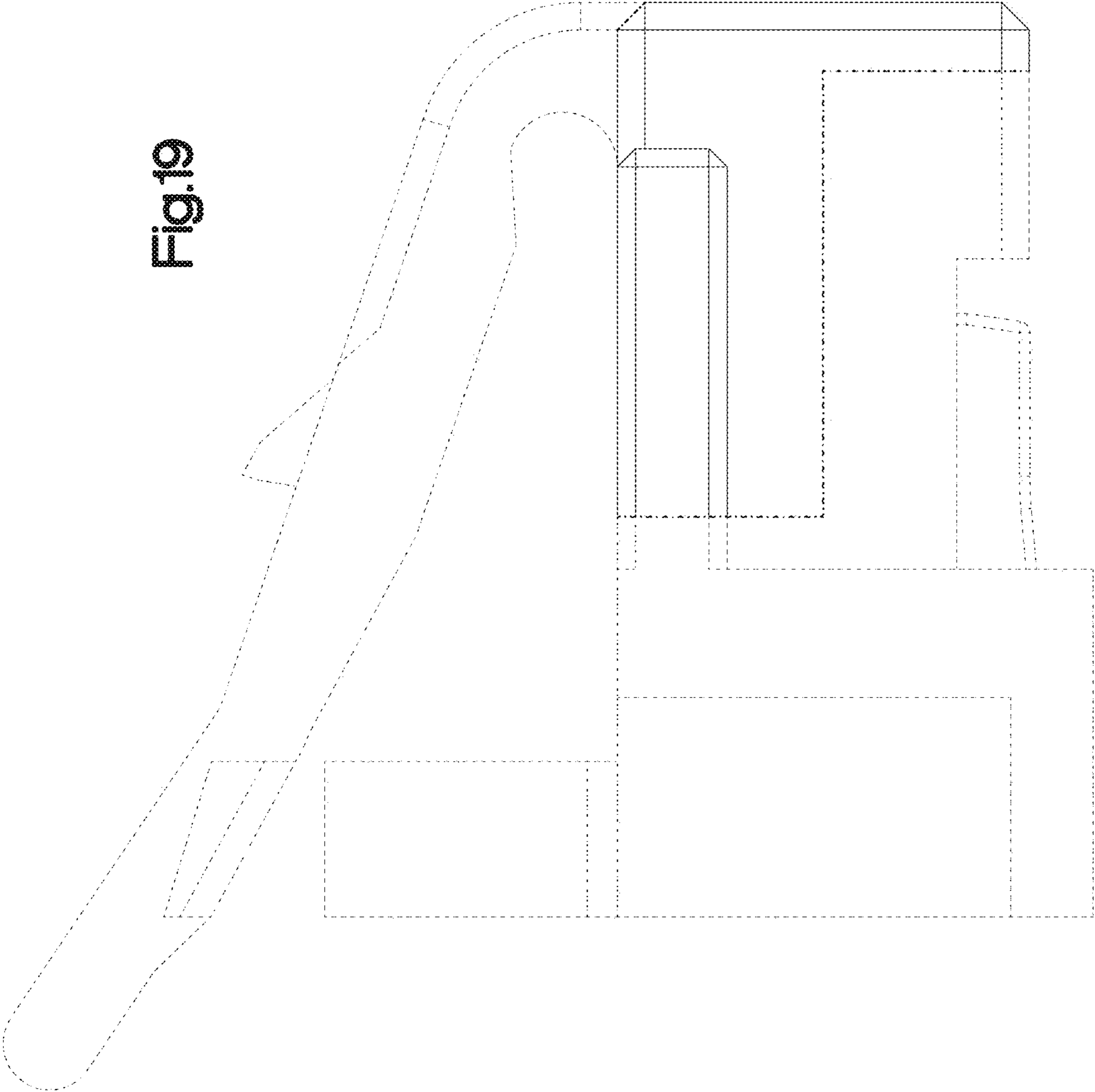


Fig.18

Fig.19



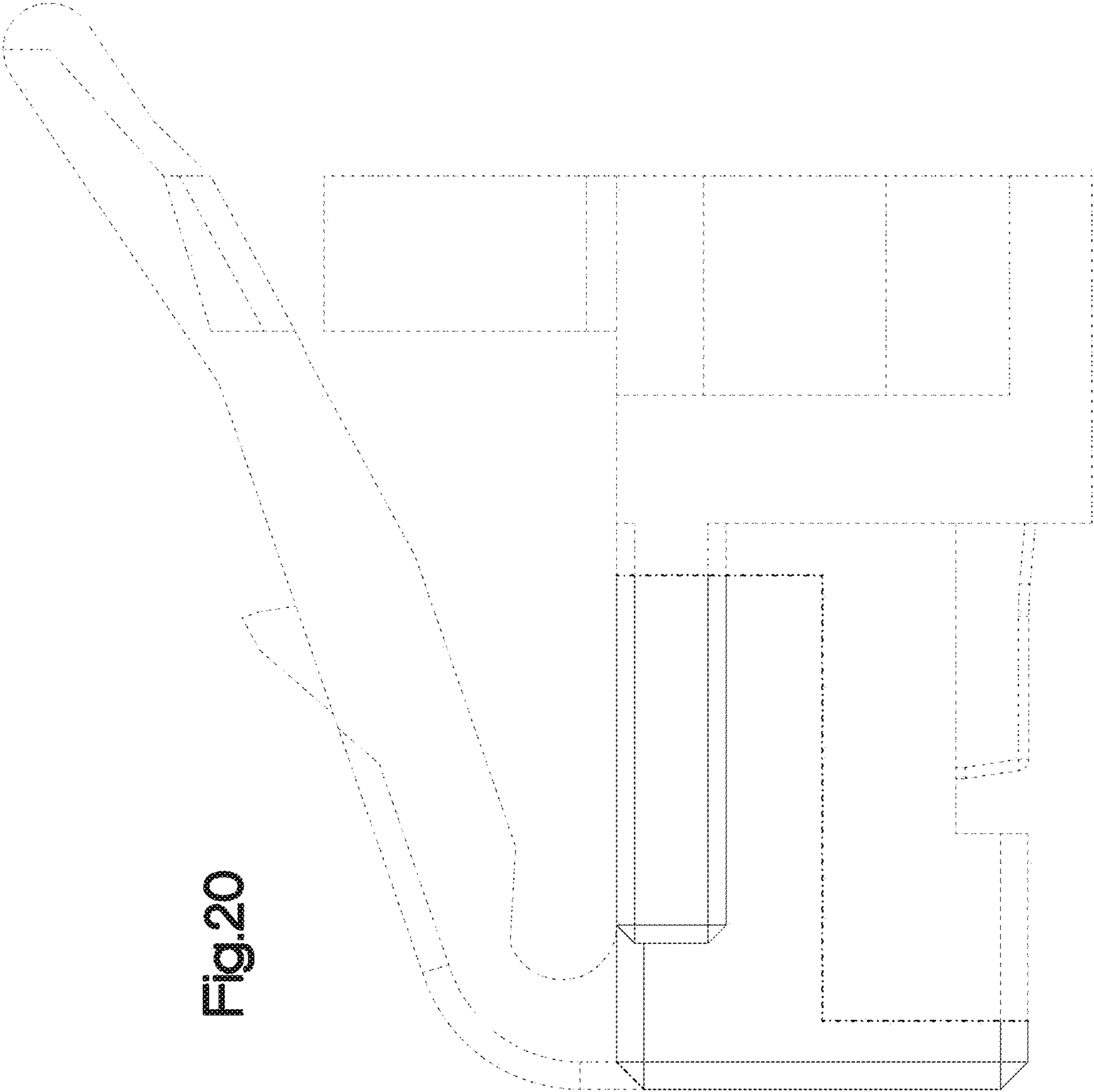


Fig.20

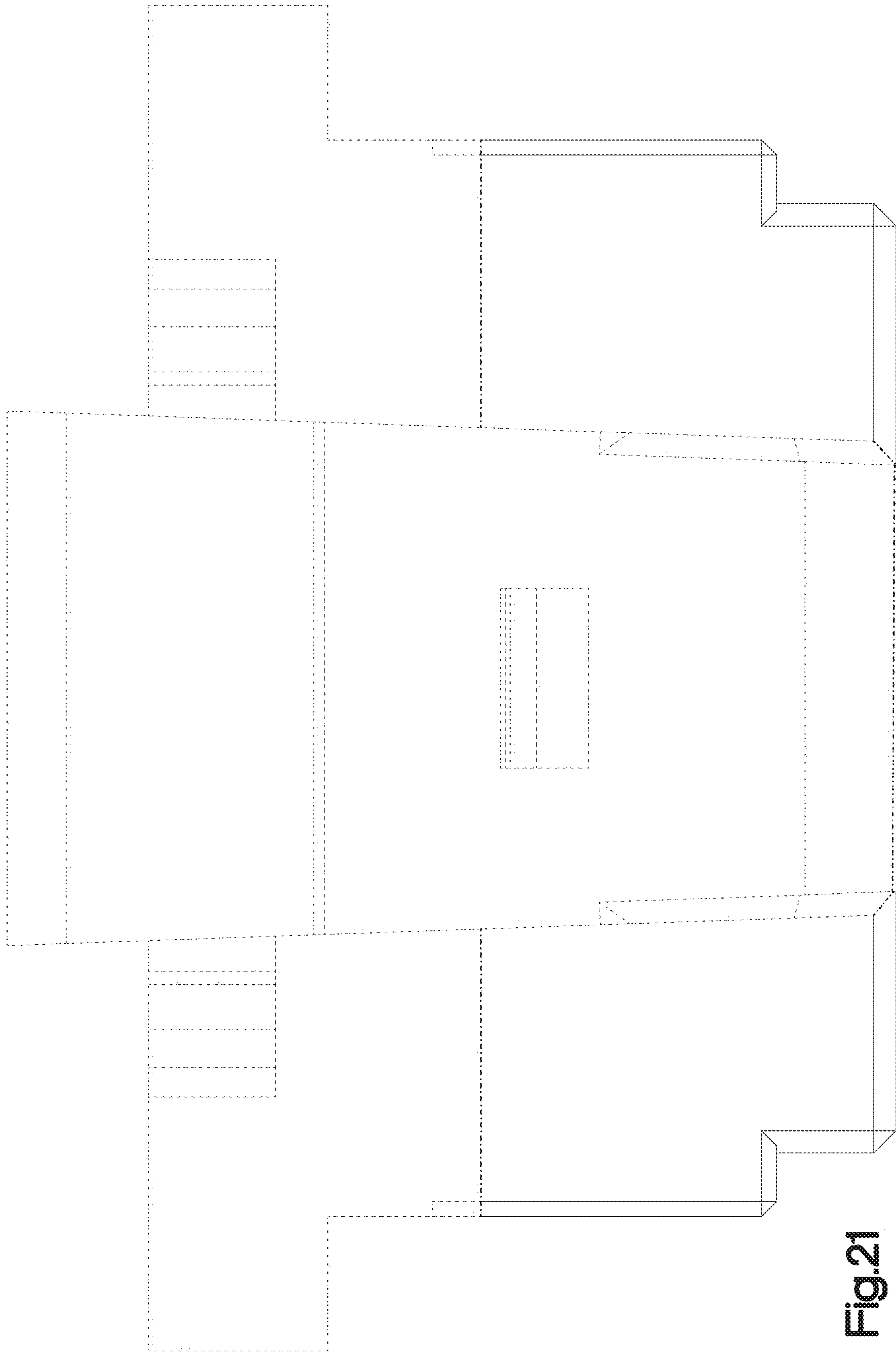


Fig. 21



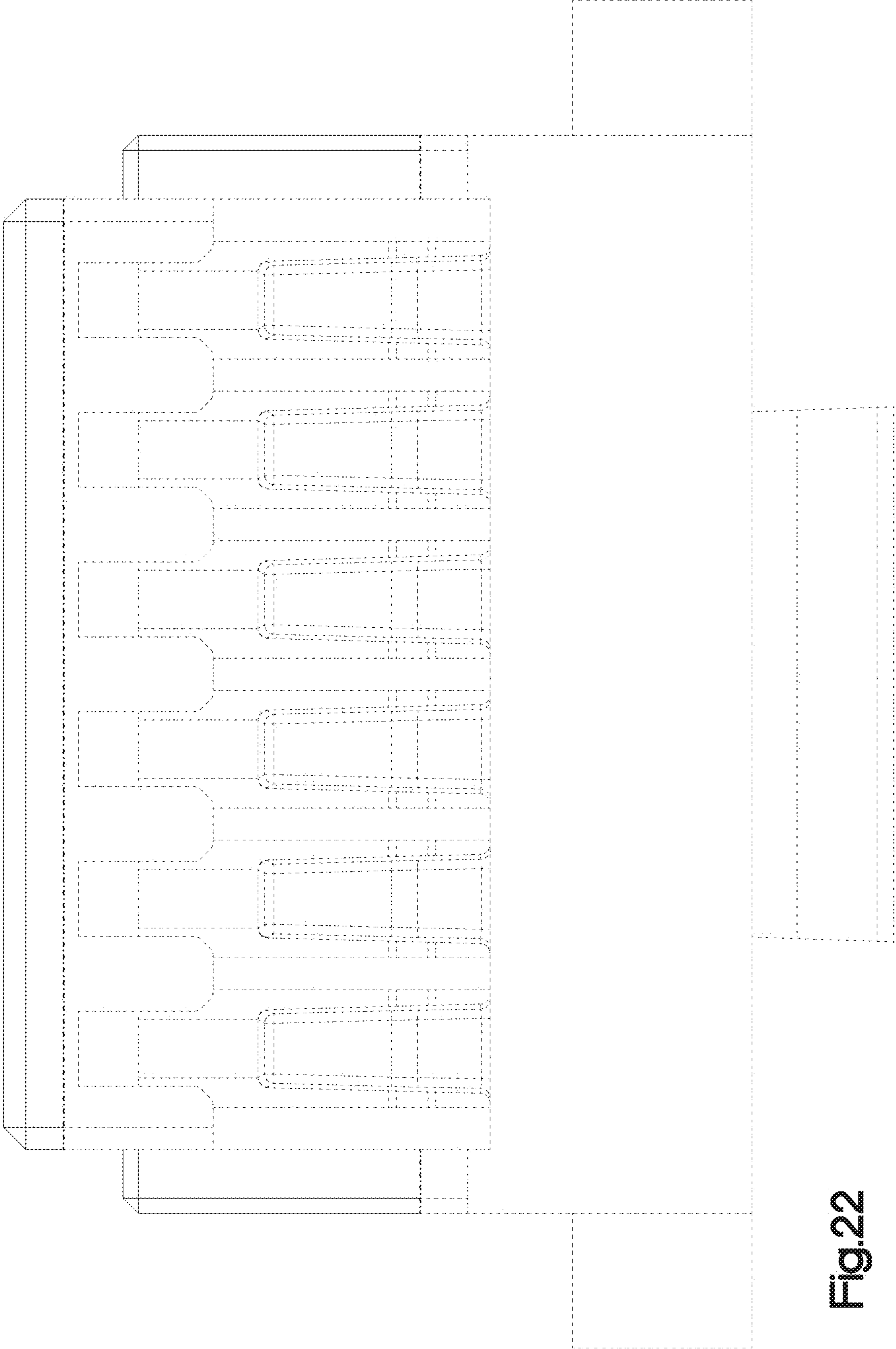


Fig.22

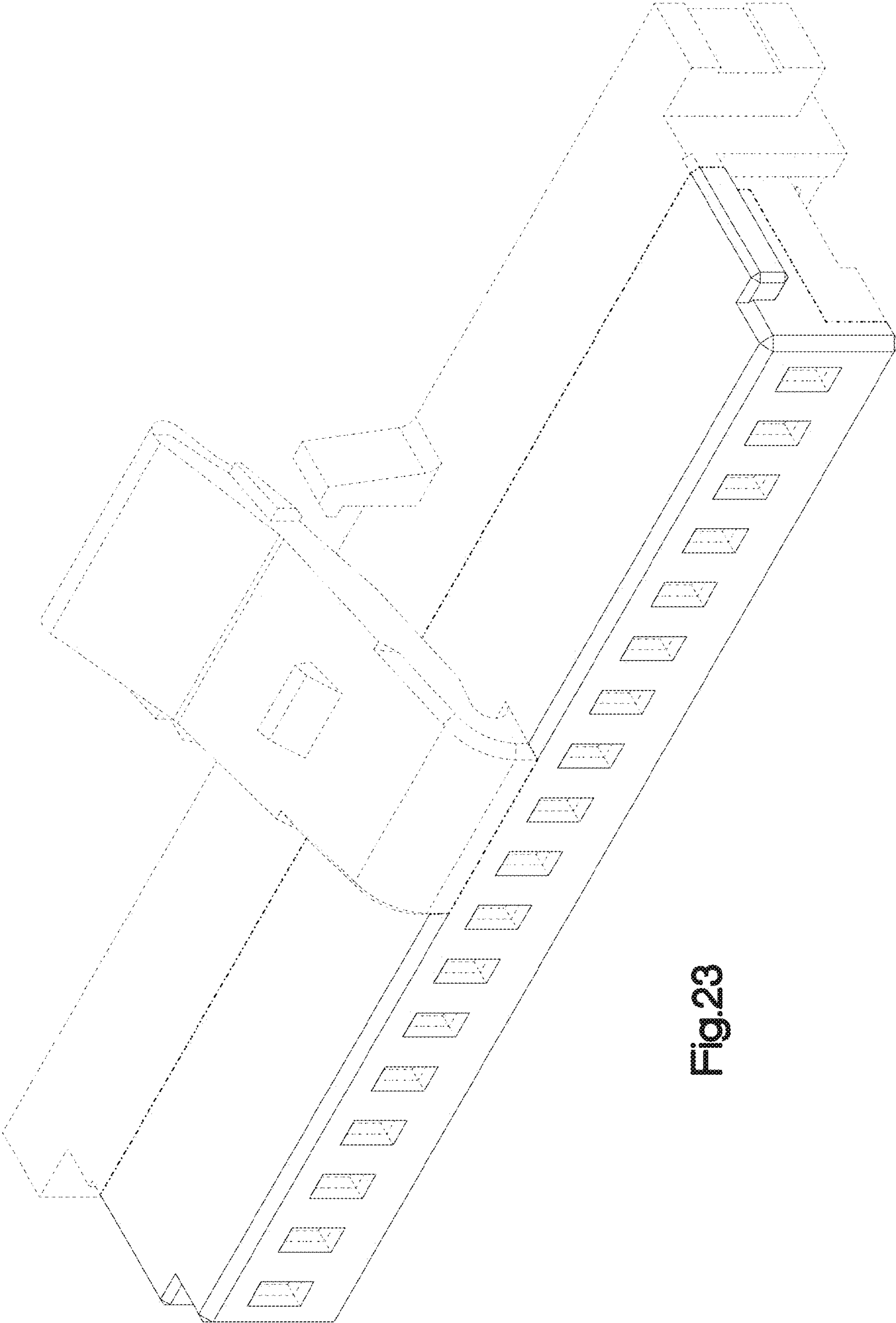


Fig. 23

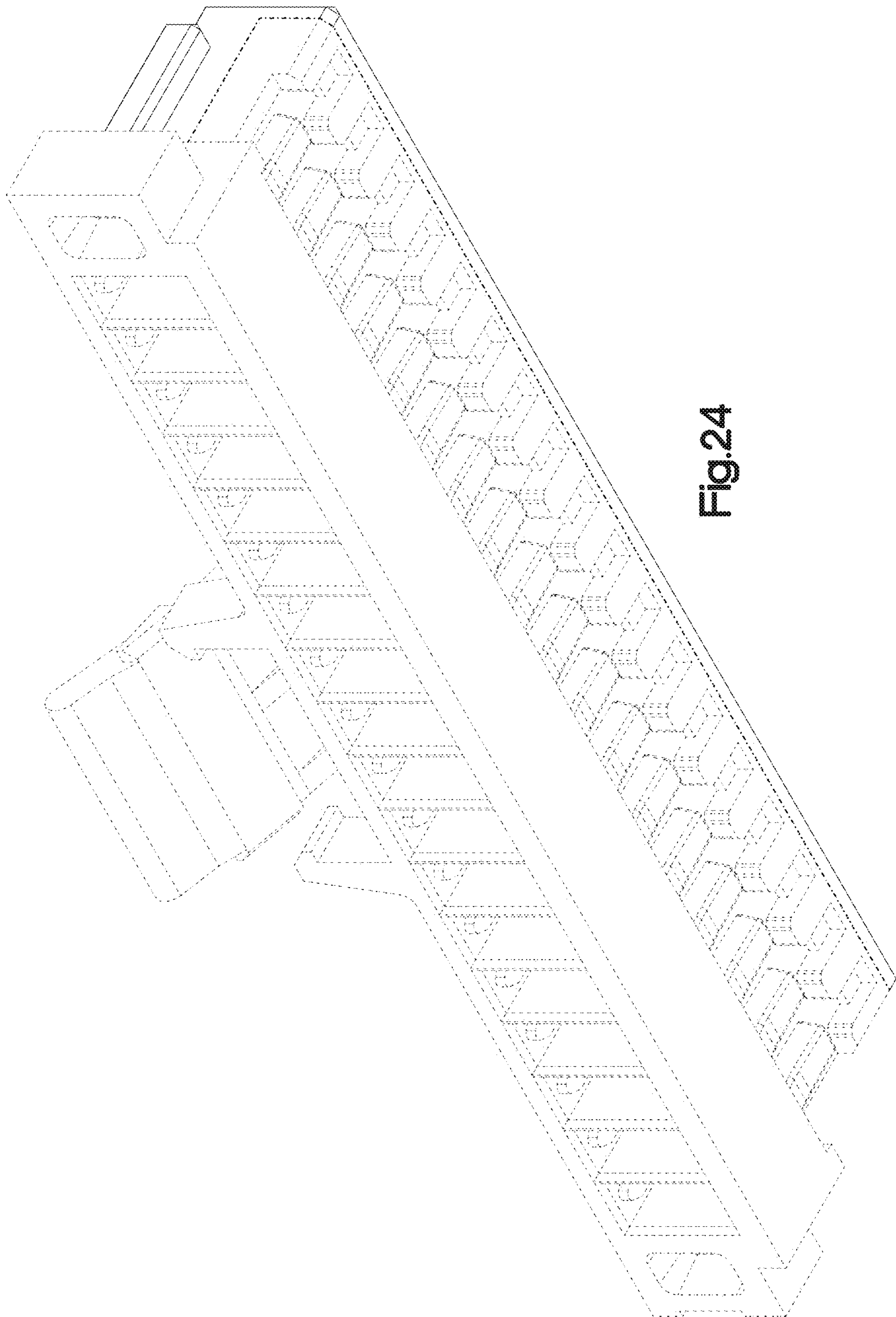


Fig.24

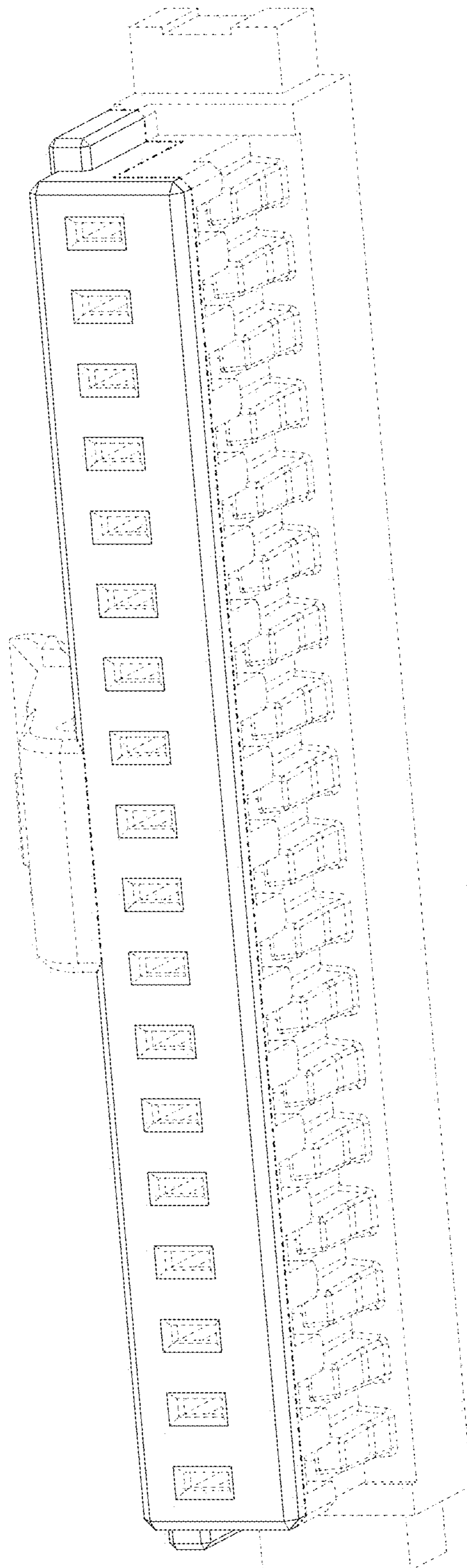


Fig.25

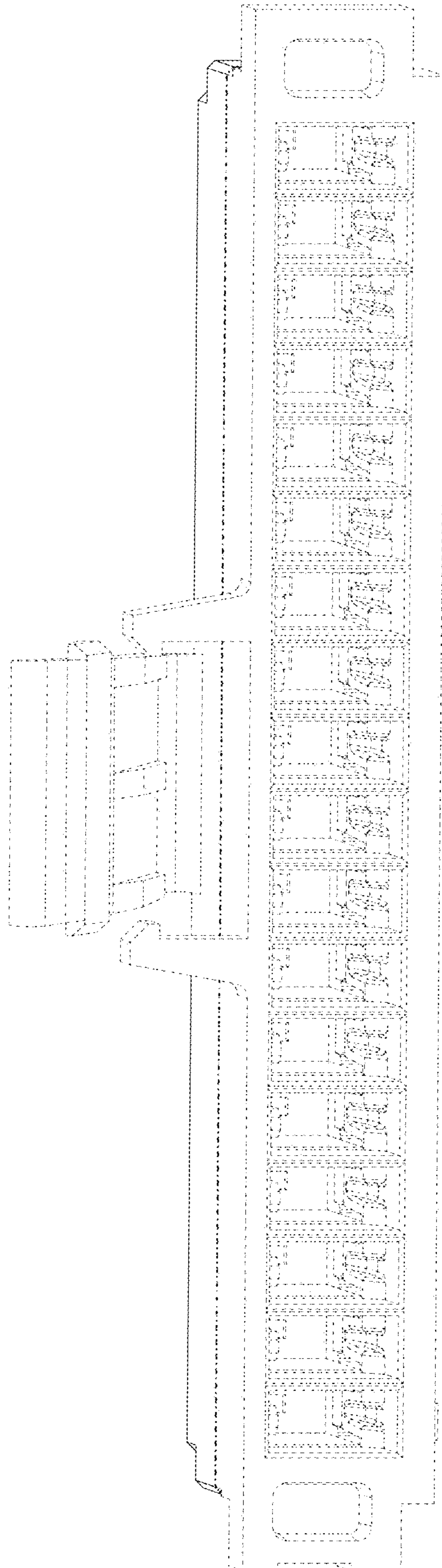


Fig.26



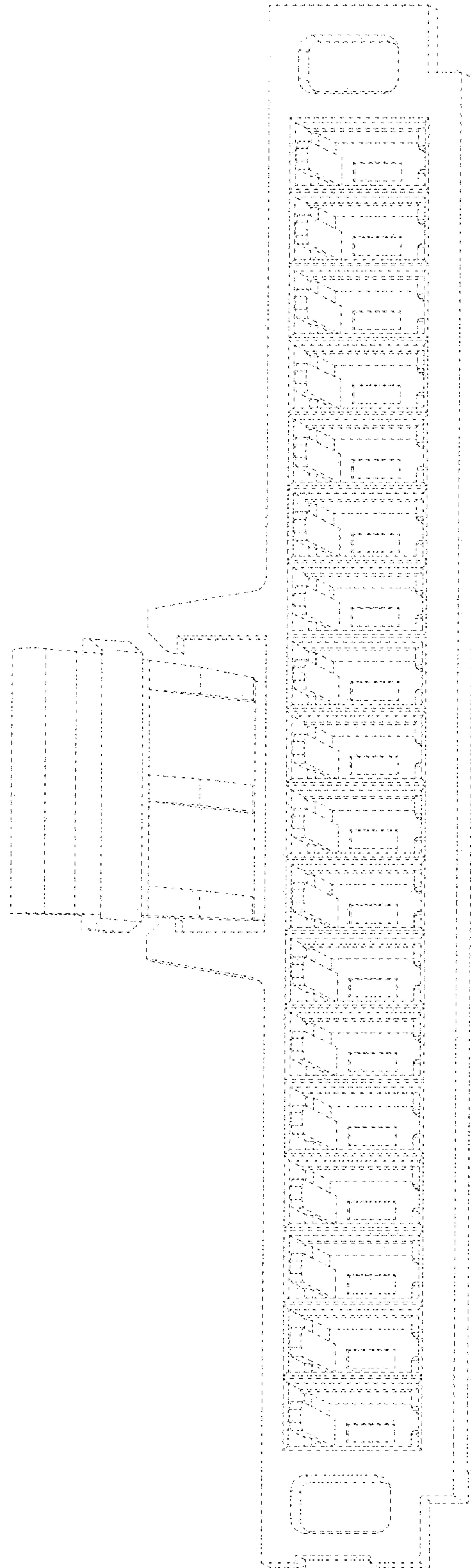


Fig.27

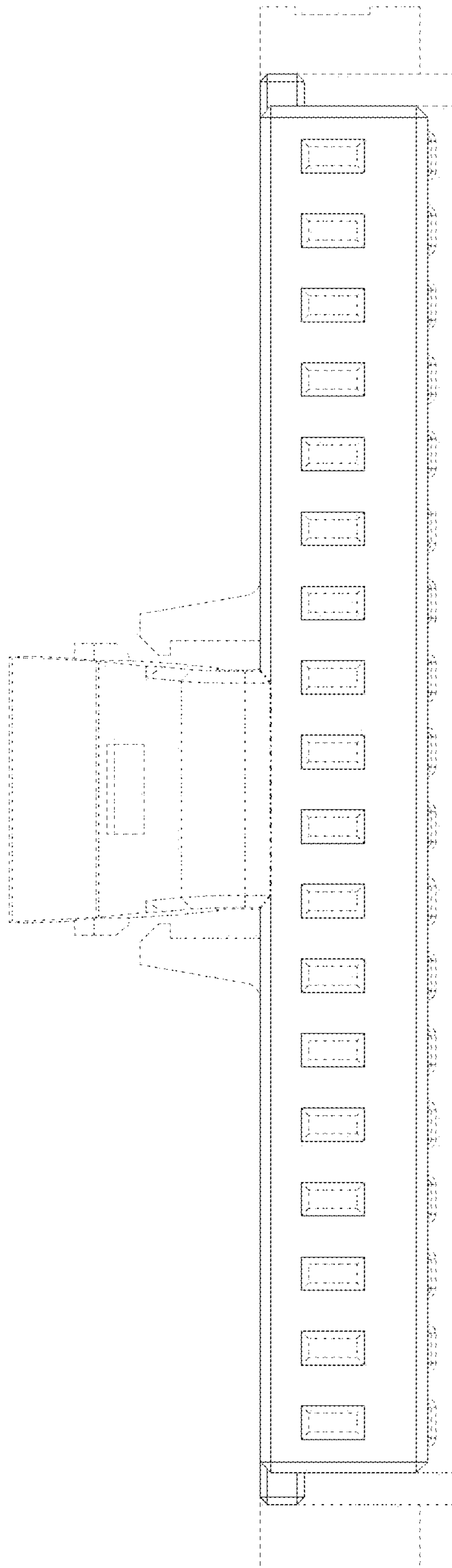


Fig.28

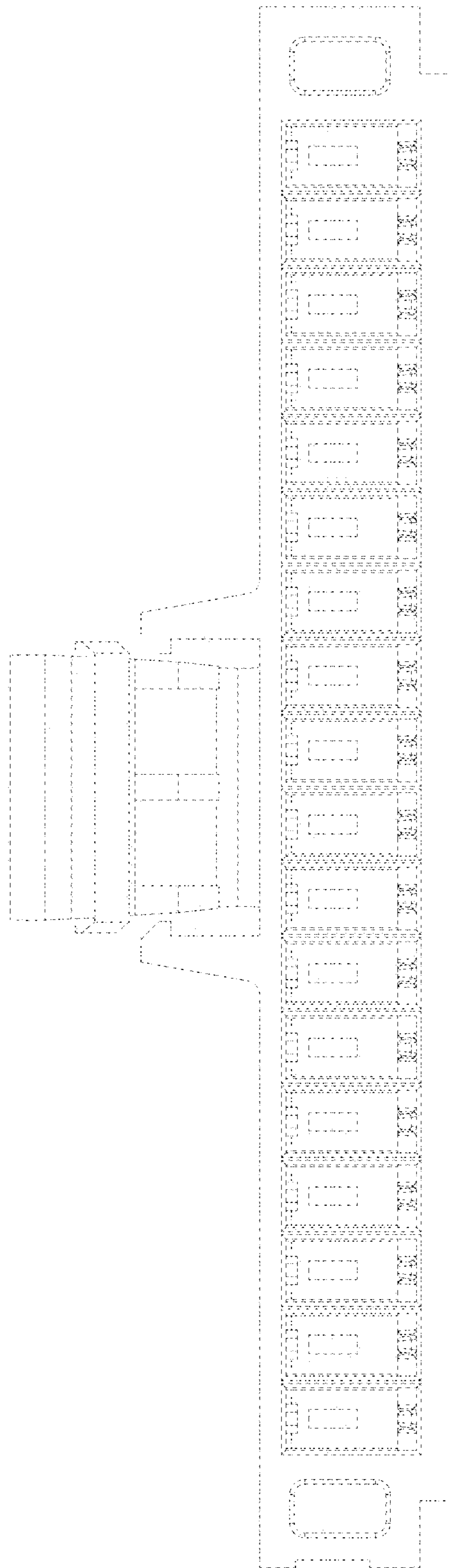
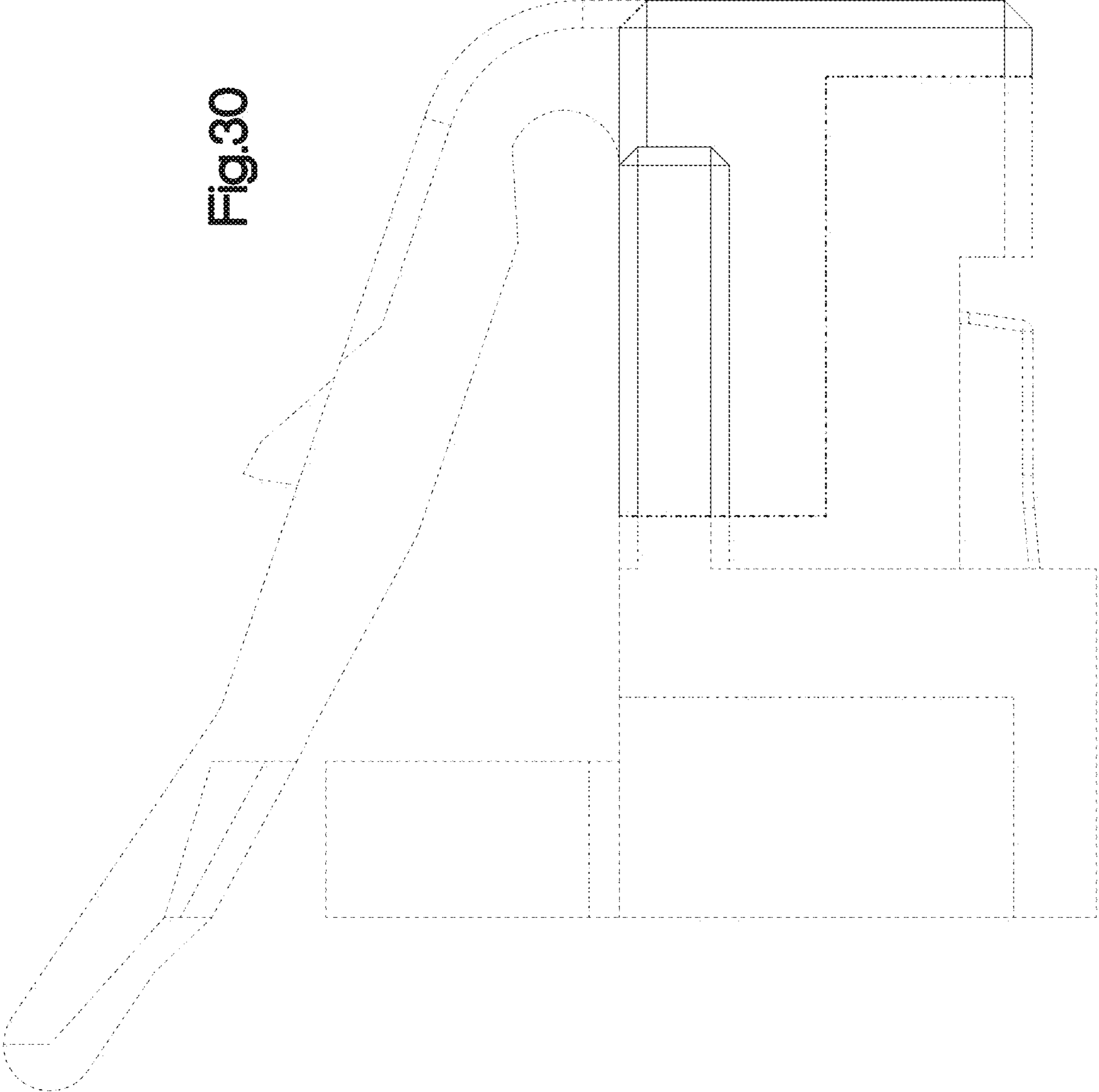


Fig. 29

Fig.30



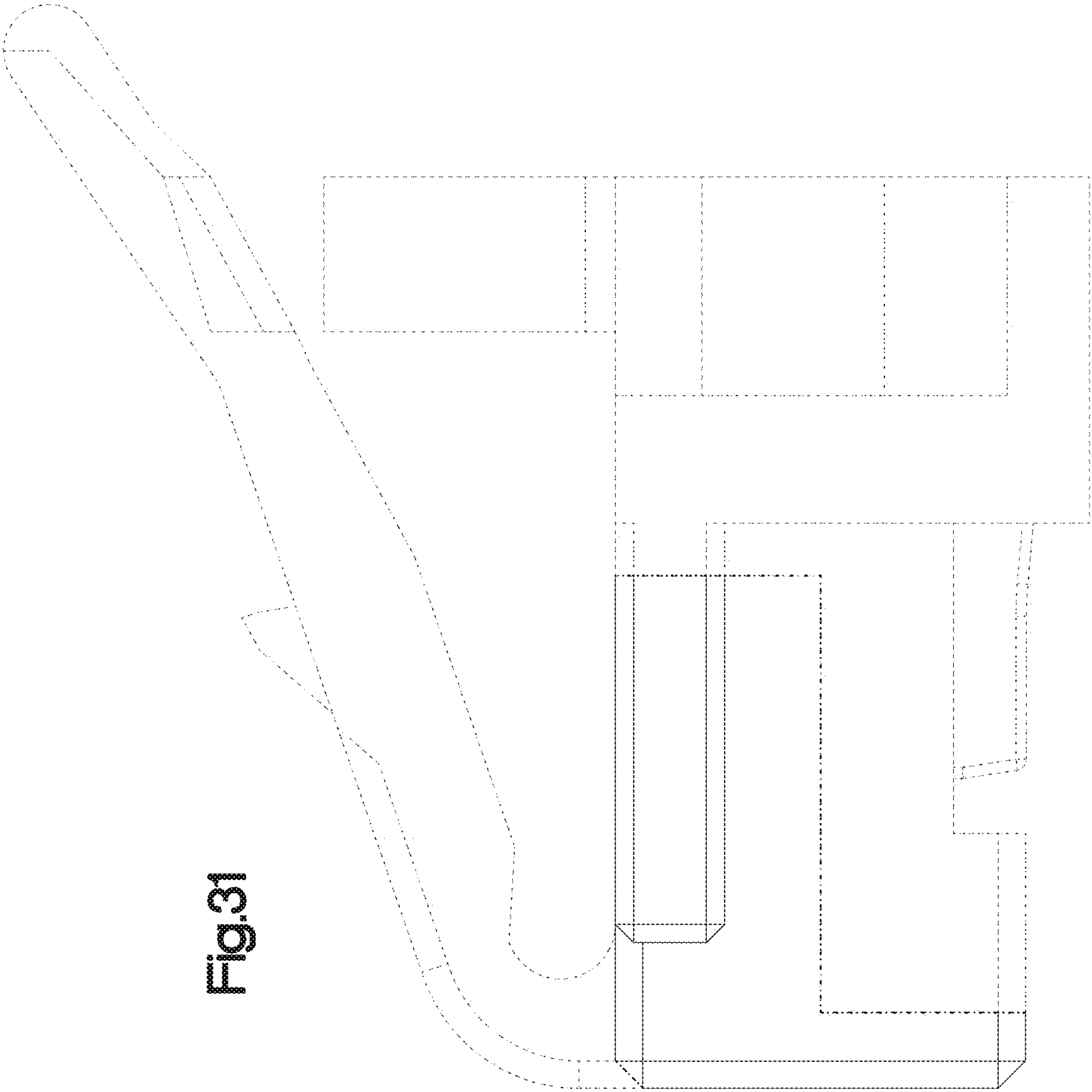


Fig. 31

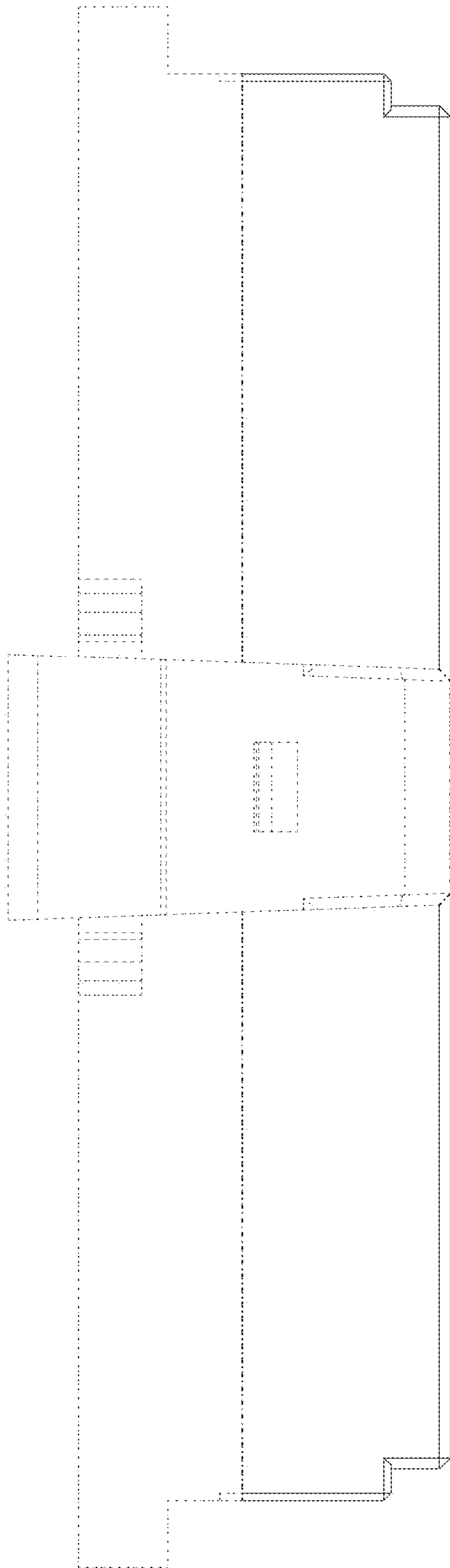


Fig.32



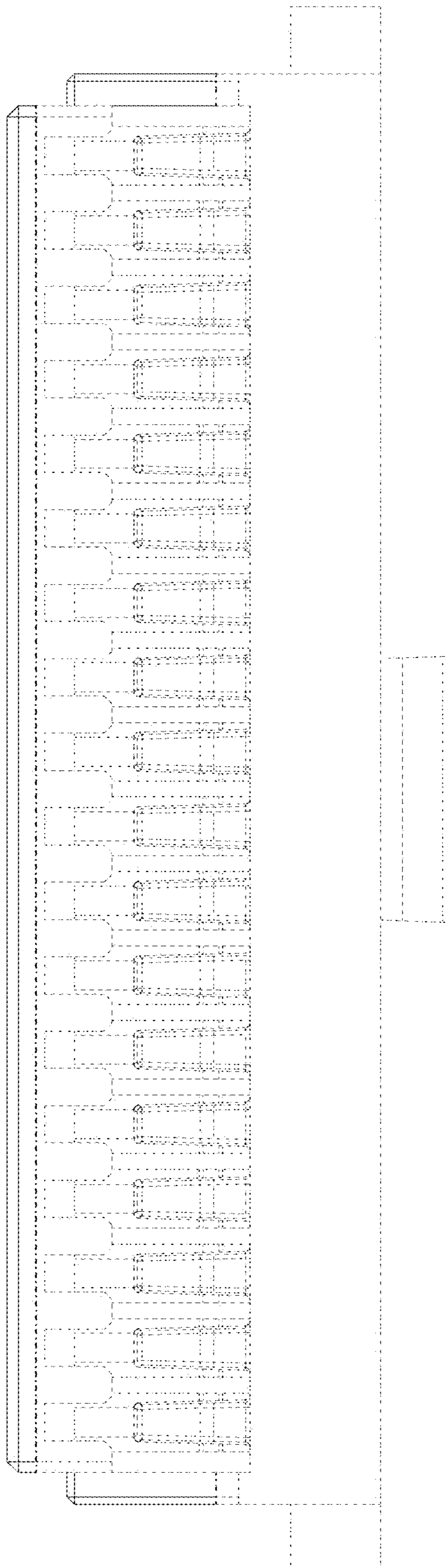


Fig. 33