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

(10) **Patent No.:** **US D733,061 S**
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(54) **VERTICAL ELECTRICAL CONNECTOR**

(71) Applicant: **Hung-Wei Lord**, Harrisburg, PA (US)

(72) Inventor: **Hung-Wei Lord**, Harrisburg, PA (US)

(73) Assignee: **FCI AMERICAS TECHNOLOGY LLC**, Carson City, NV (US)

(**) Term: **14 Years**

(21) Appl. No.: **29/508,056**

(22) Filed: **Nov. 3, 2014**

Related U.S. Application Data

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(51) **LOC (10) Cl.** **13-03**

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

(58) **Field of Classification Search**
USPC D13/147, 154, 184, 199; 439/74, 108, 439/180, 246, 252, 278, 374, 378, 379, 381, 439/527, 529, 533, 660, 717, 865-894, 439/953; 174/16.3; 257/697, 727; 361/769
See application file for complete search history.

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Primary Examiner — Daniel Bui

(74) *Attorney, Agent, or Firm* — Baker & Hostetler LLP

(57) **CLAIM**

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

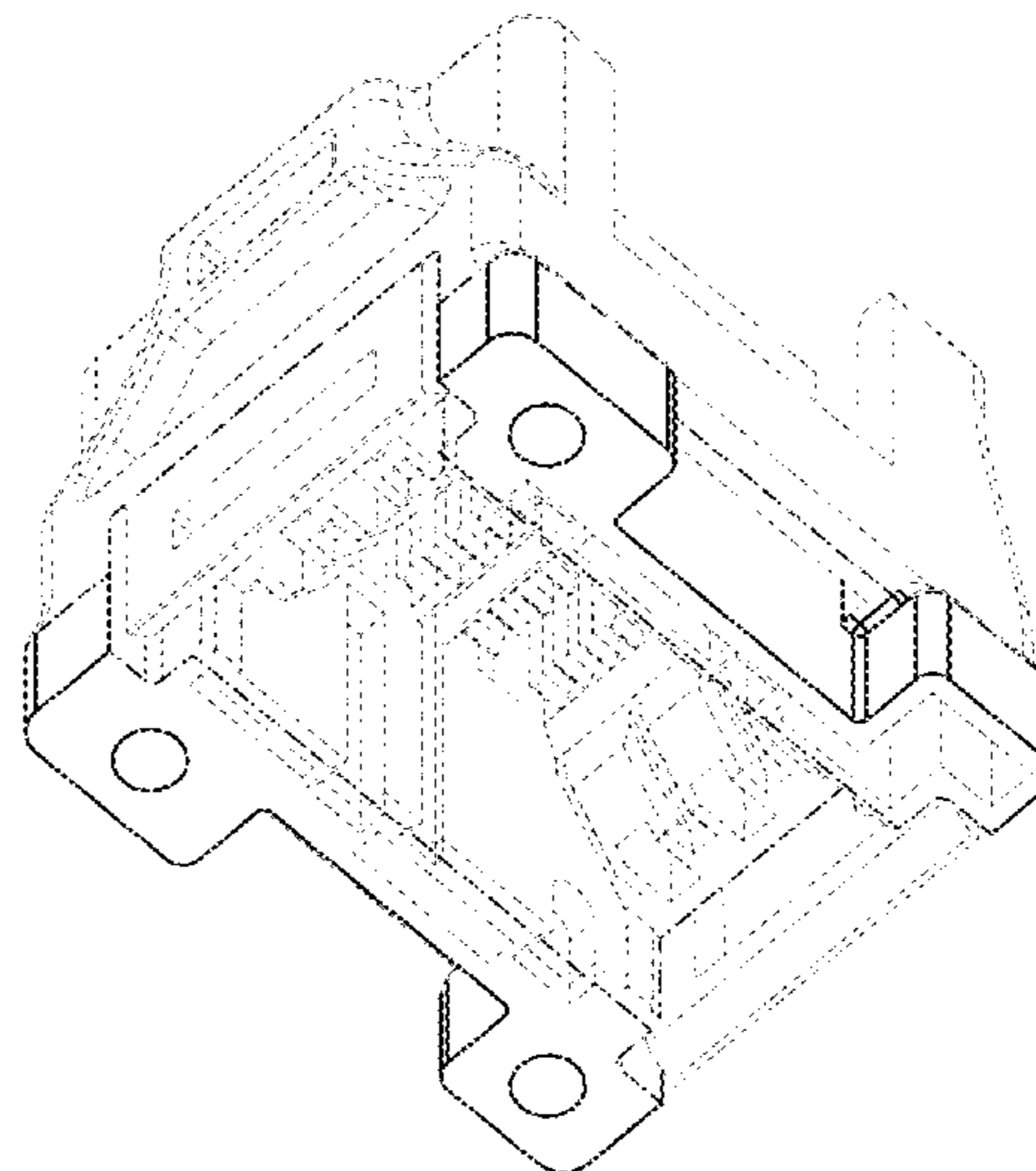
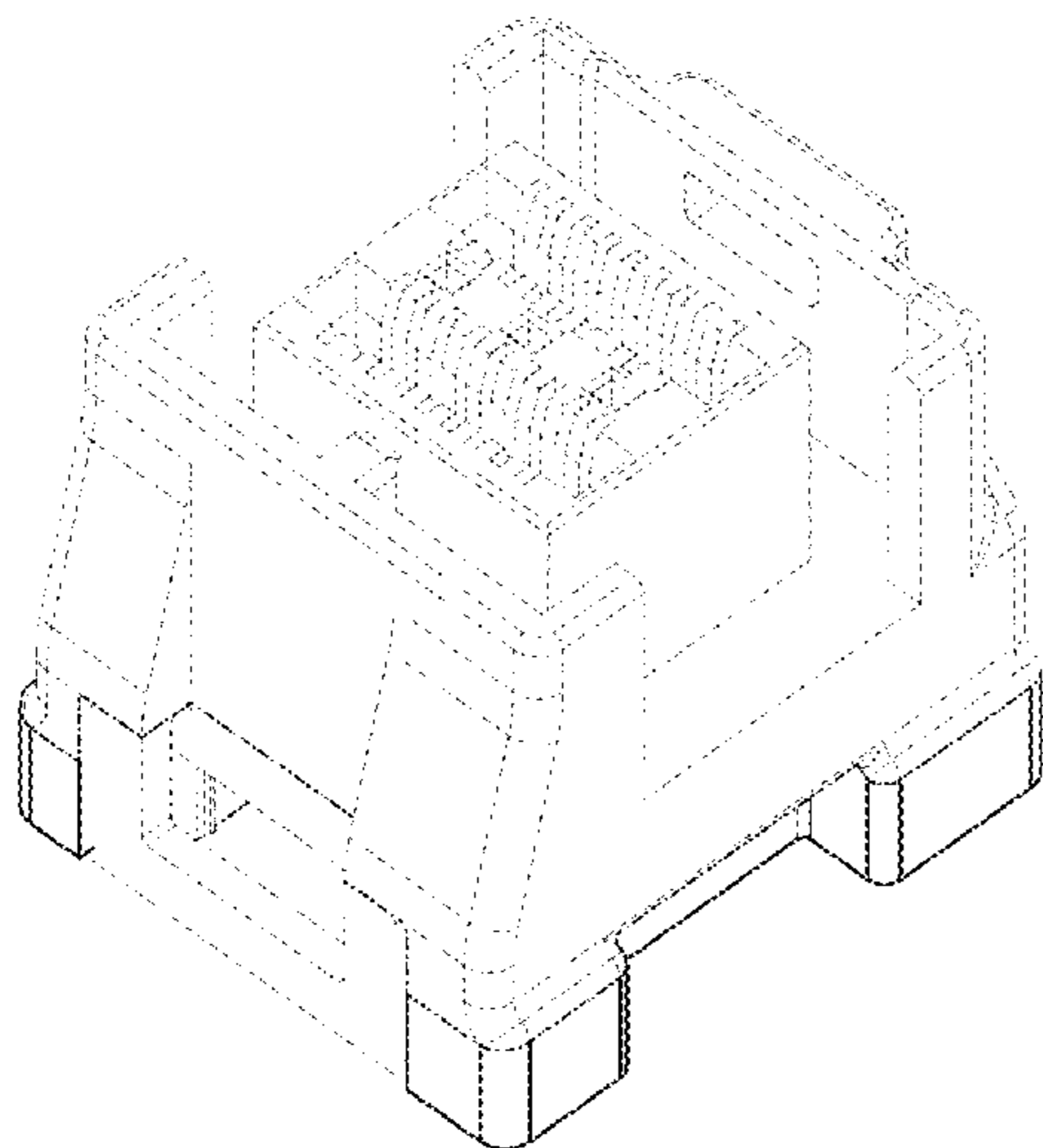
DESCRIPTION

FIG. 1 is a top, right, front perspective view of a vertical electrical connector showing my new design; FIG. 2 is a bottom, right, front perspective view thereof; FIG. 3 is a bottom, left, rear perspective view thereof; FIG. 4 is a bottom, left, front perspective view thereof; FIG. 5 is a top, right, rear front perspective view thereof; FIG. 6 is another bottom, left, rear perspective view thereof; FIG. 7 is a right side elevation view thereof; FIG. 8 is a left side elevation view thereof; FIG. 9 is a front elevation view thereof; FIG. 10 is a rear elevation view thereof; FIG. 11 is a bottom plan view thereof; and, FIG. 12 is a top plan view thereof.

The even-broken line in the figure drawings is included to show unclaimed environment and forms no part of the claimed design. The dash-dot broken line represents the boundary of the claimed design.

In a preferred embodiment, the nature of this product is an electrical component that can take the form of a vertical electrical connector and a connector housing therefor.

1 Claim, 6 Drawing Sheets



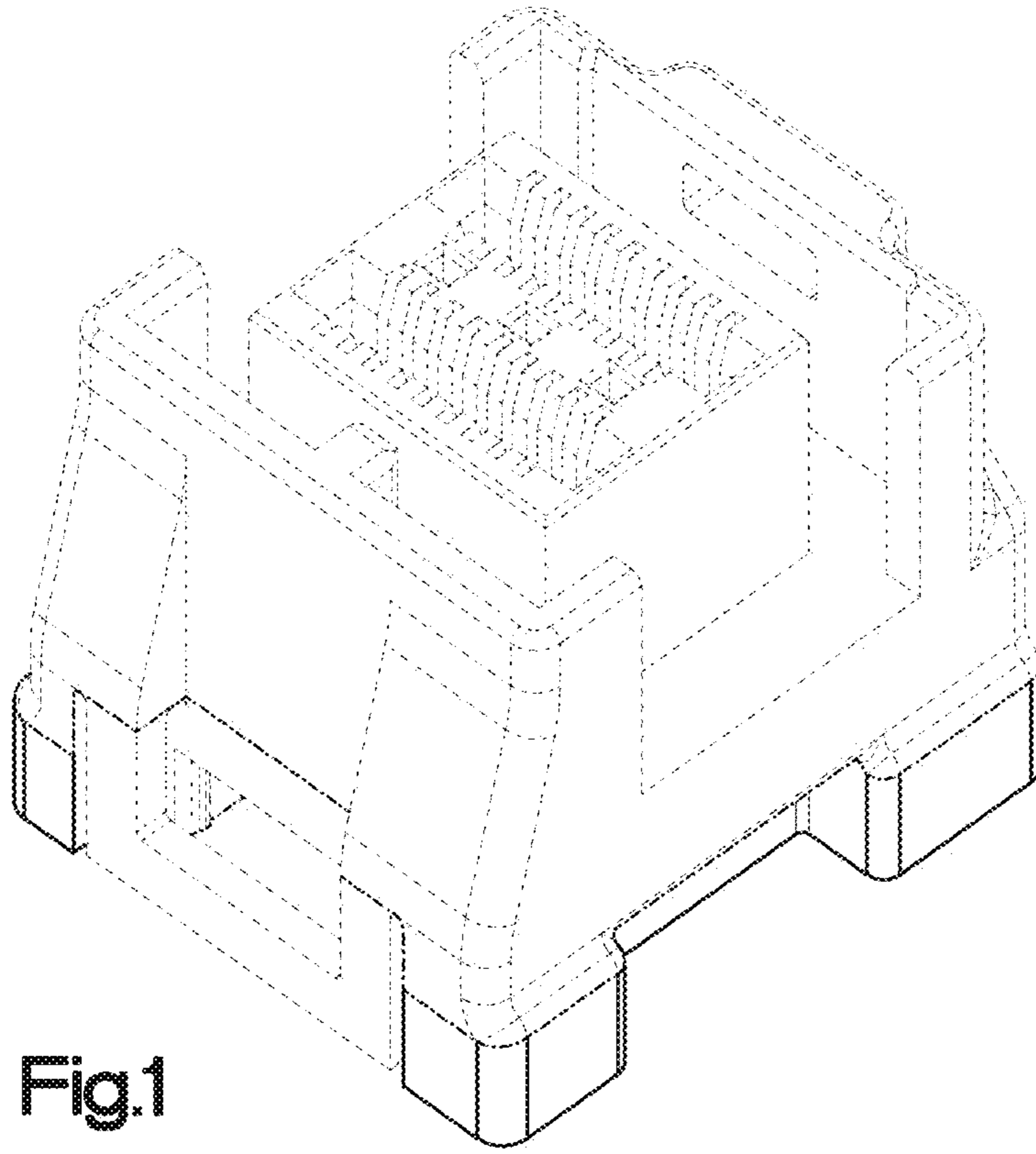


Fig.1

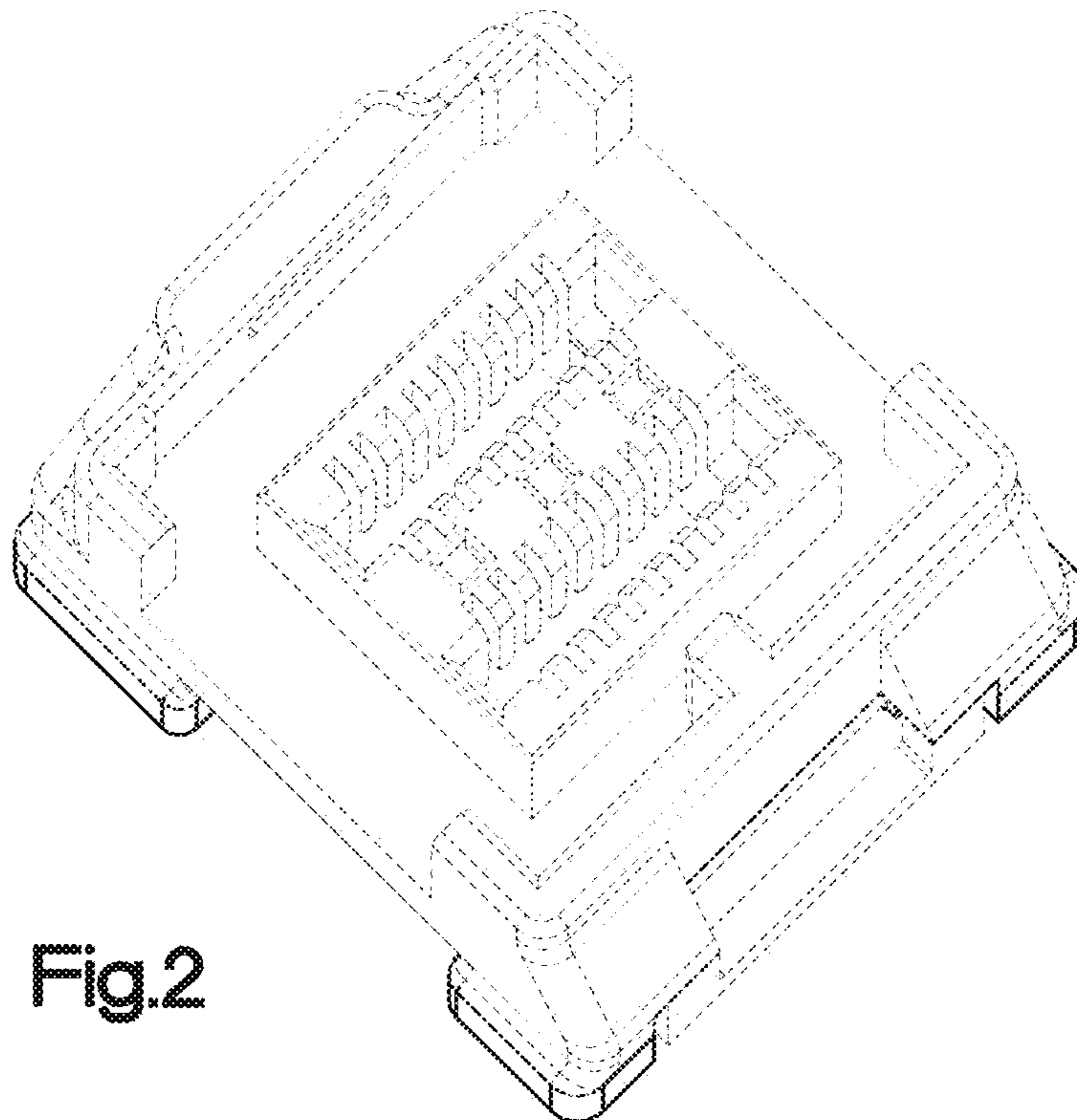


Fig.2

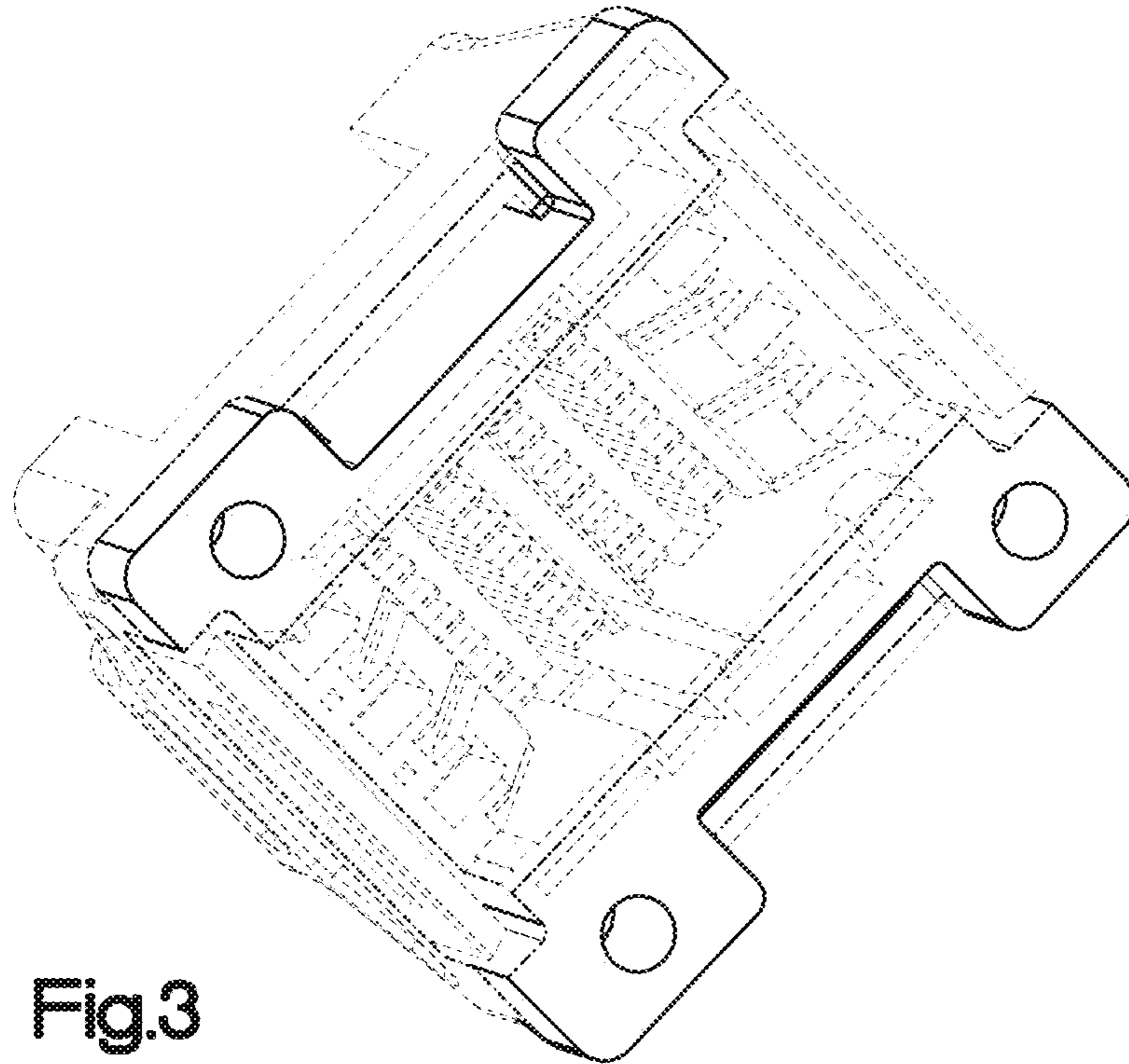


Fig.3

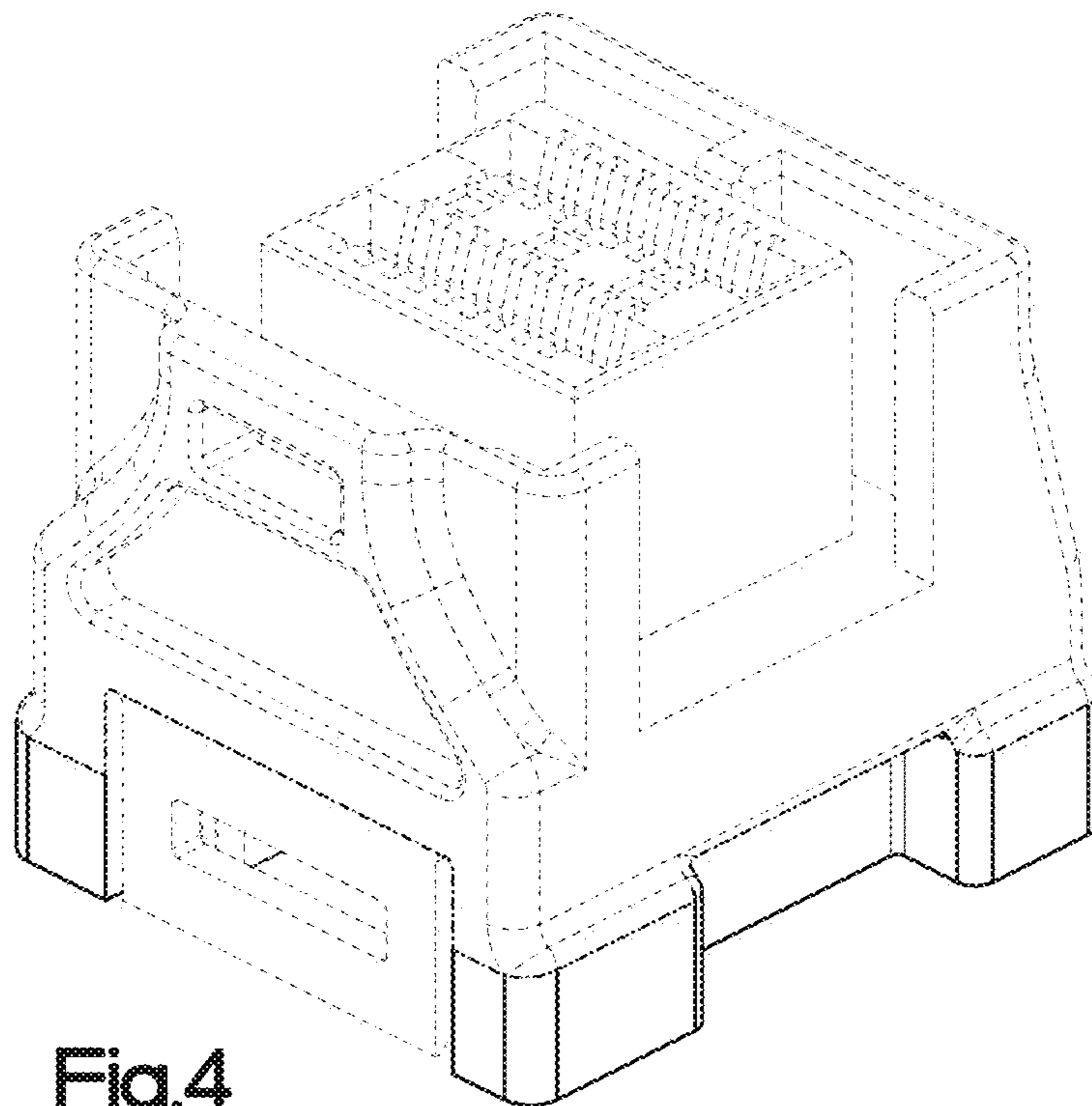


Fig.4

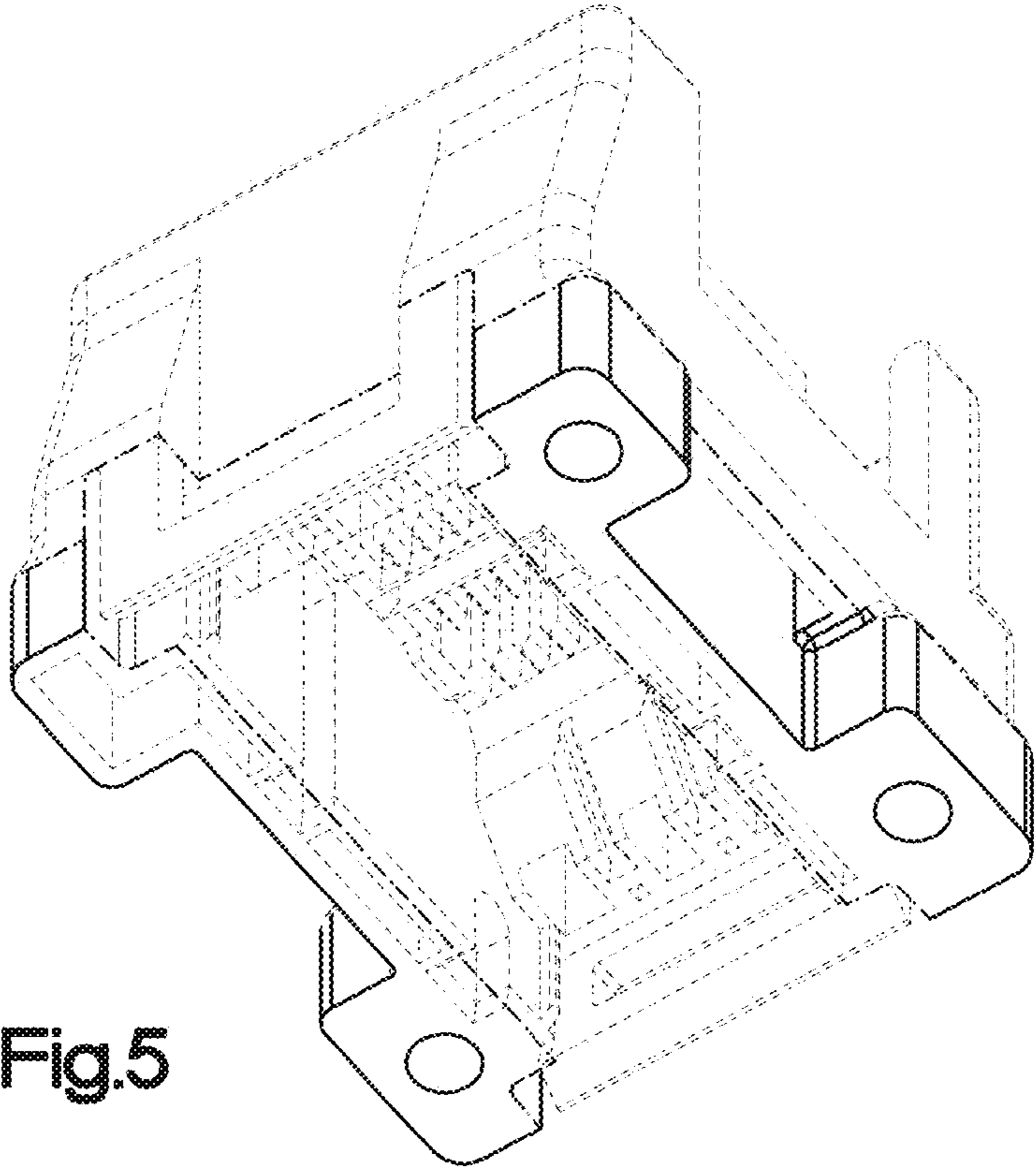


Fig.5

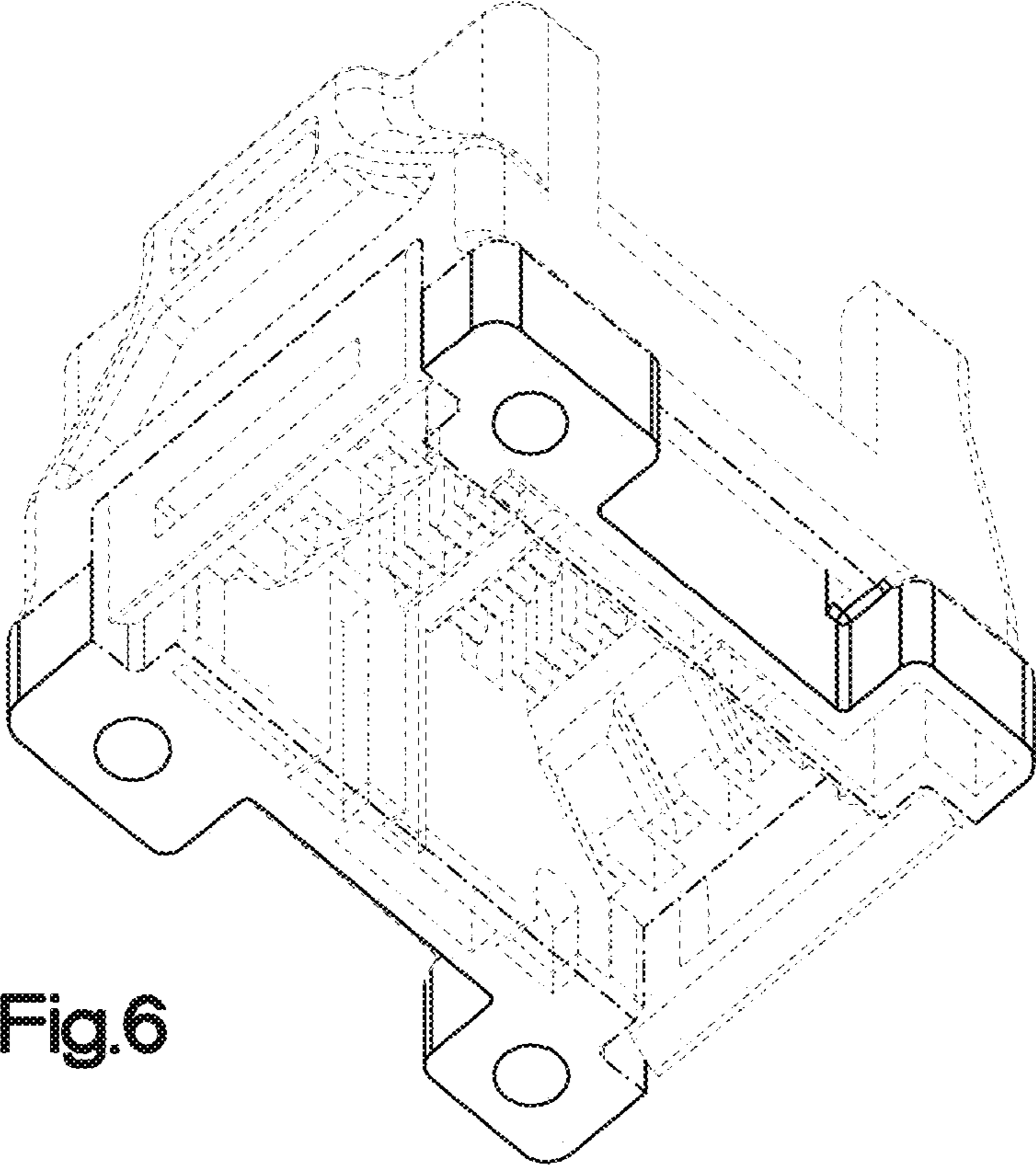


Fig.6

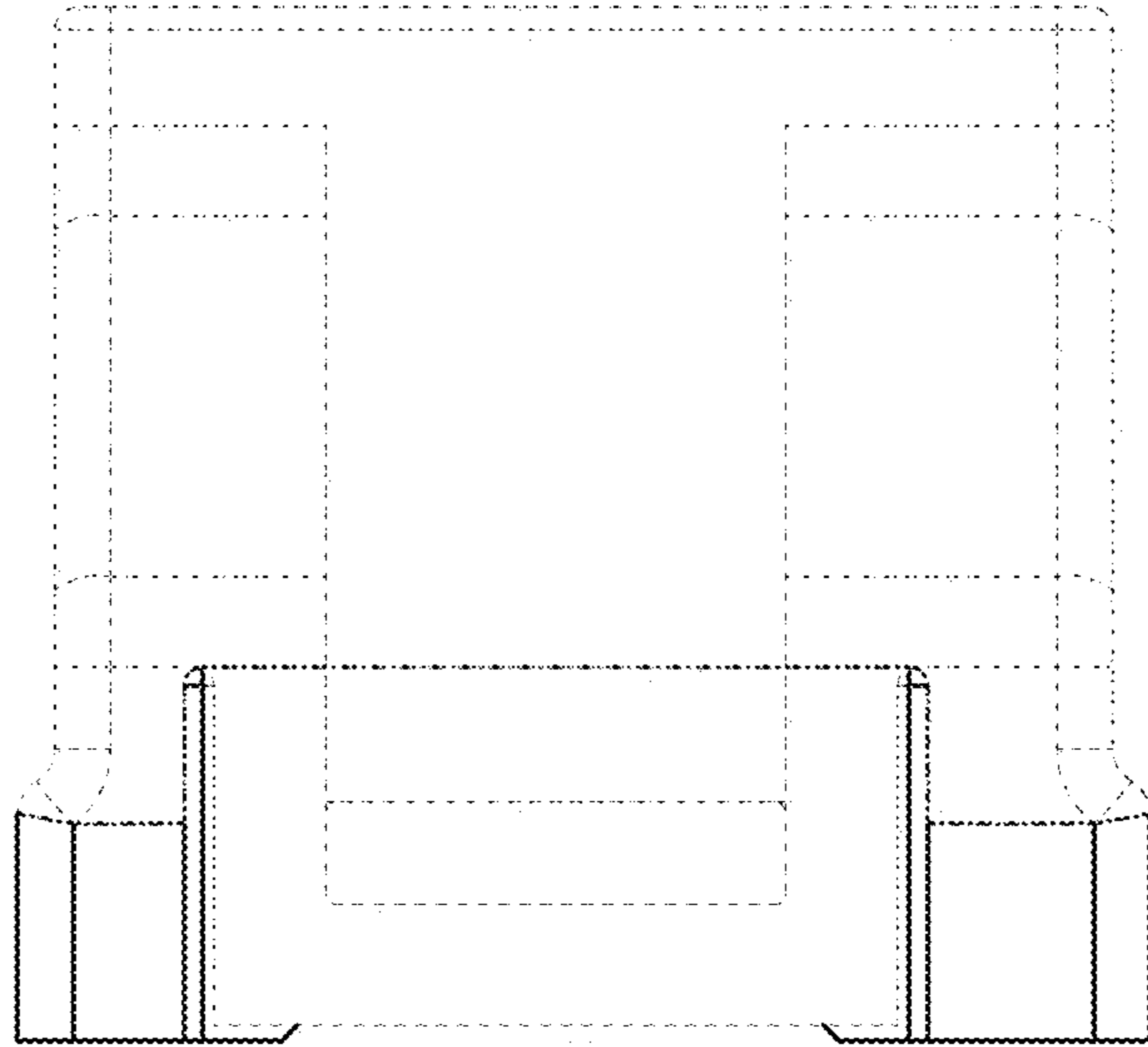


Fig.7

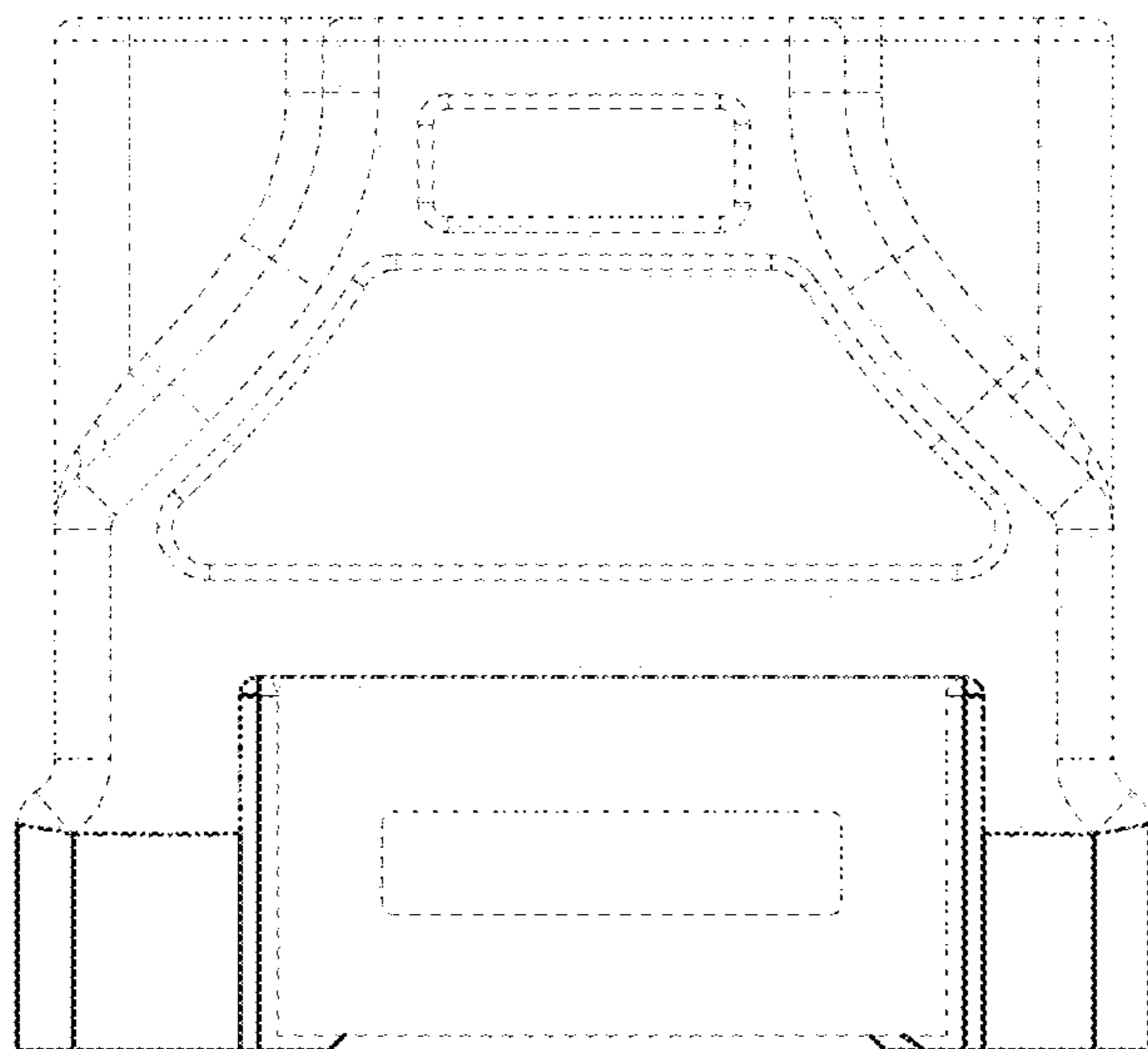


Fig.8

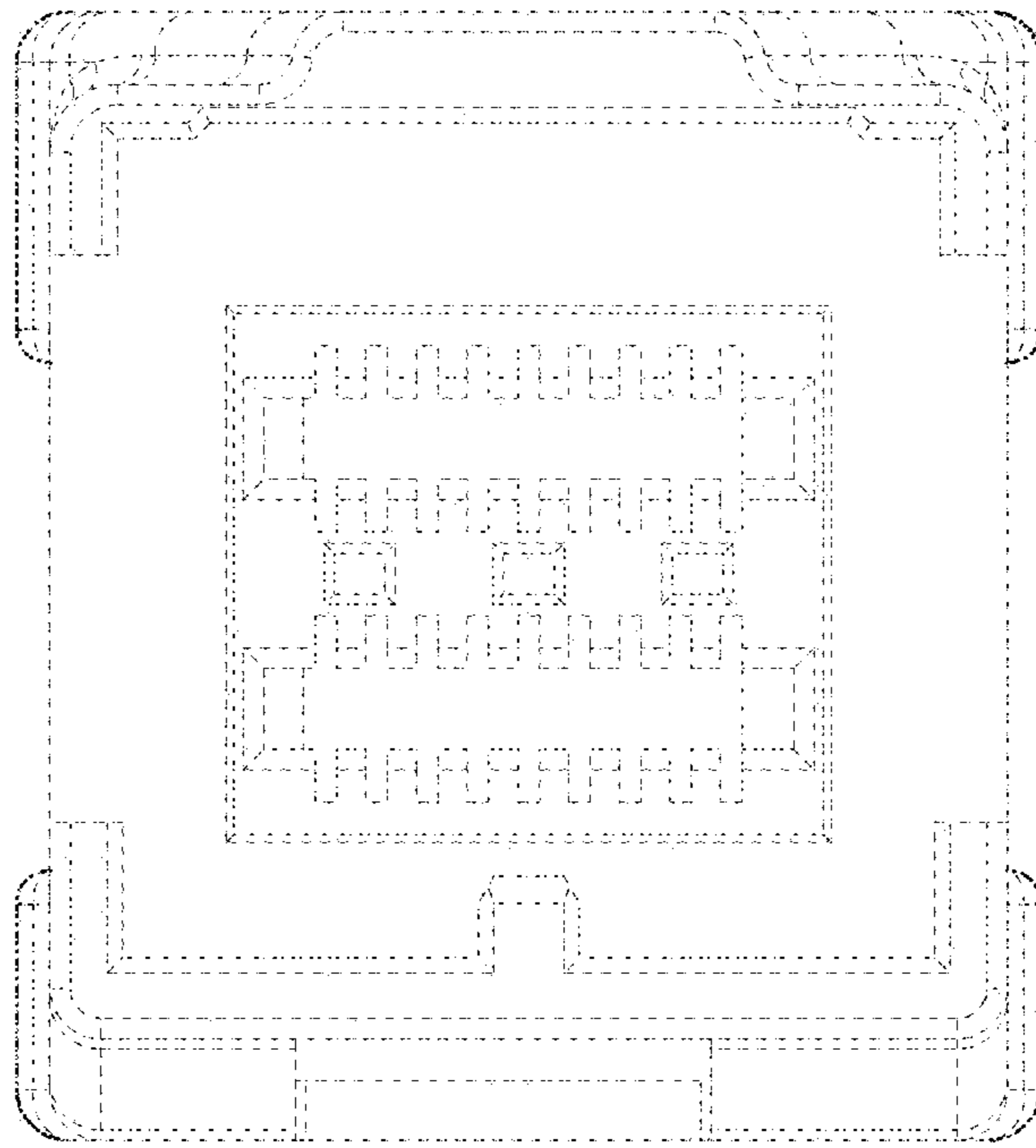


Fig.9

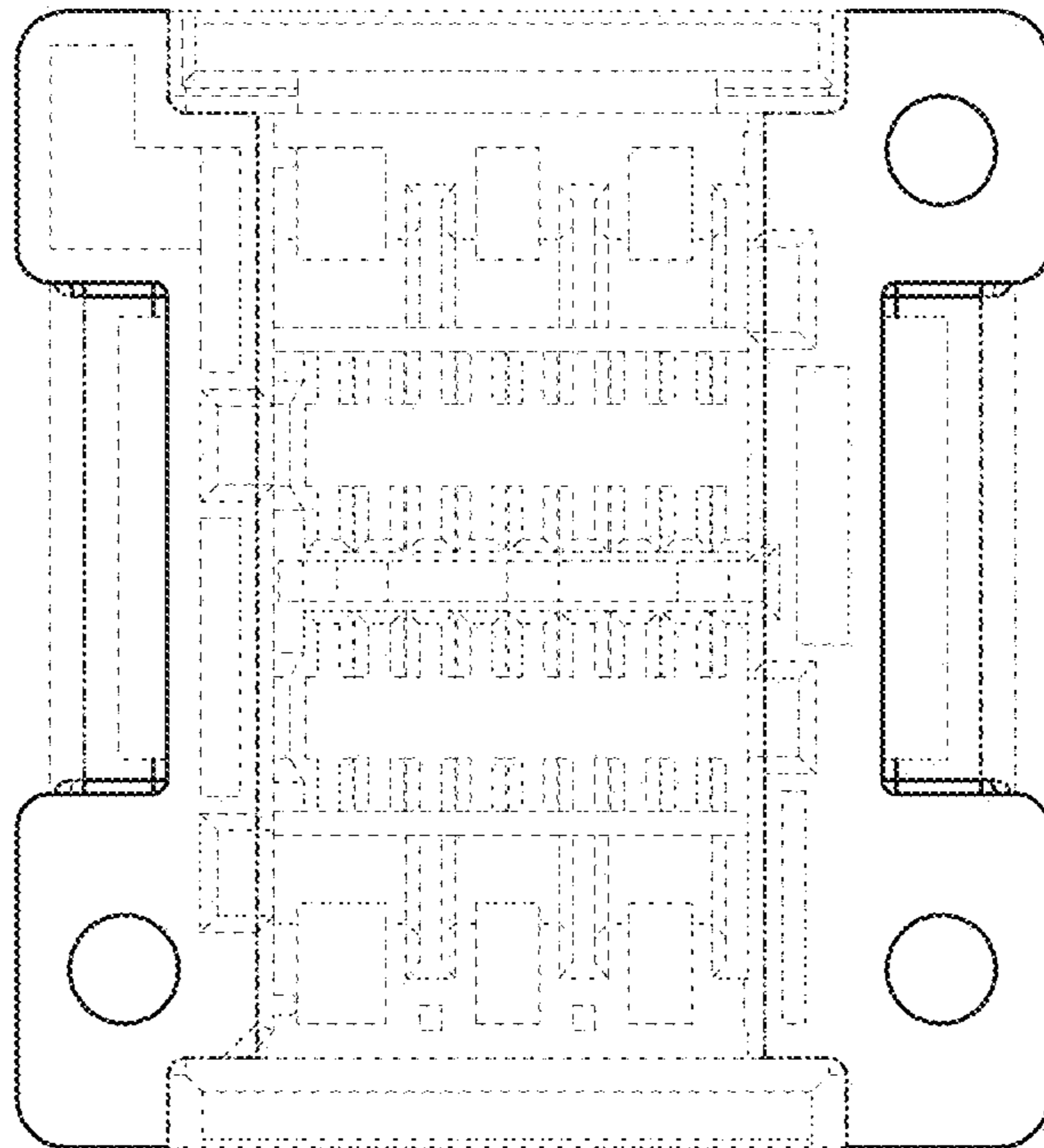


Fig.10

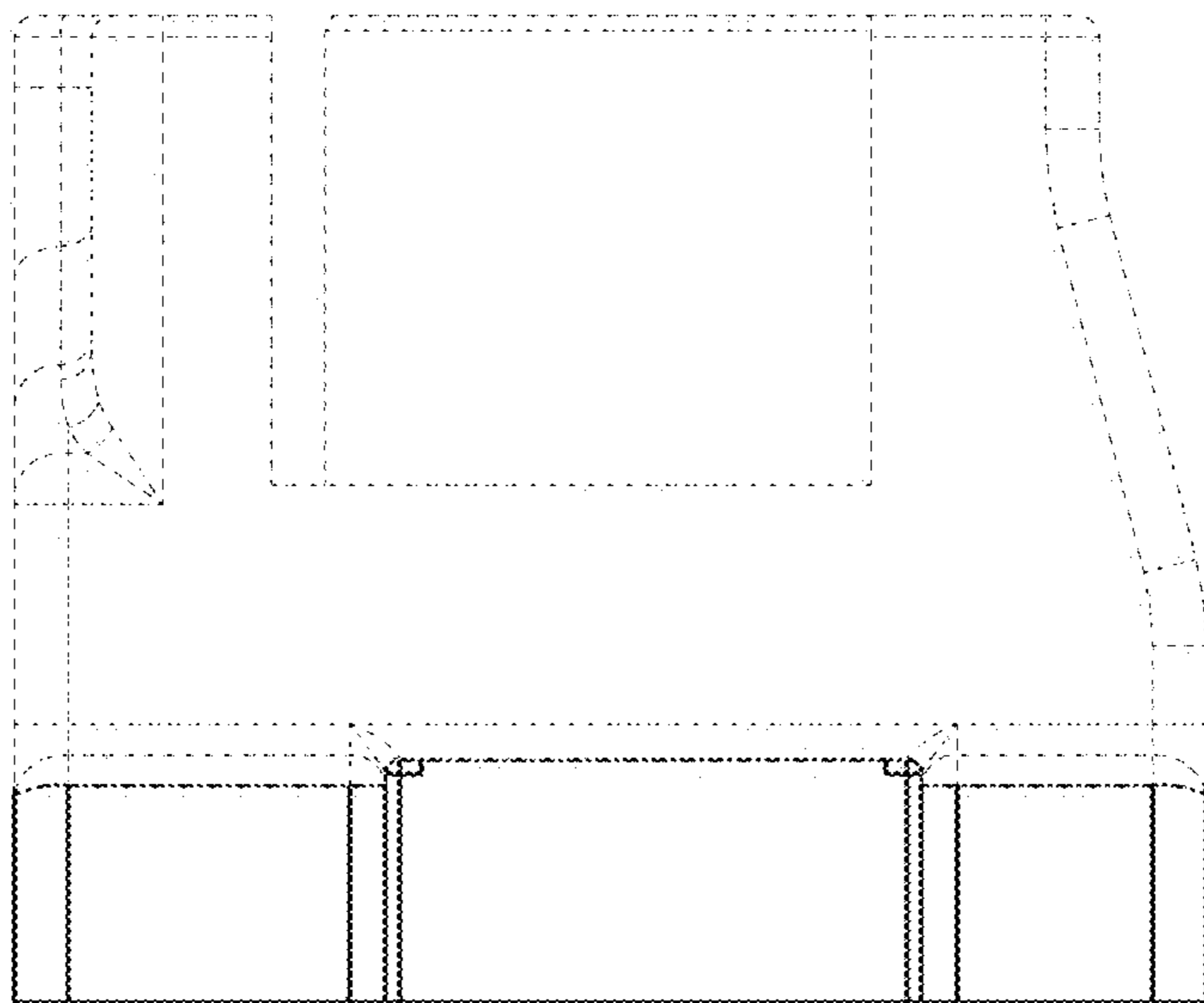


Fig.11

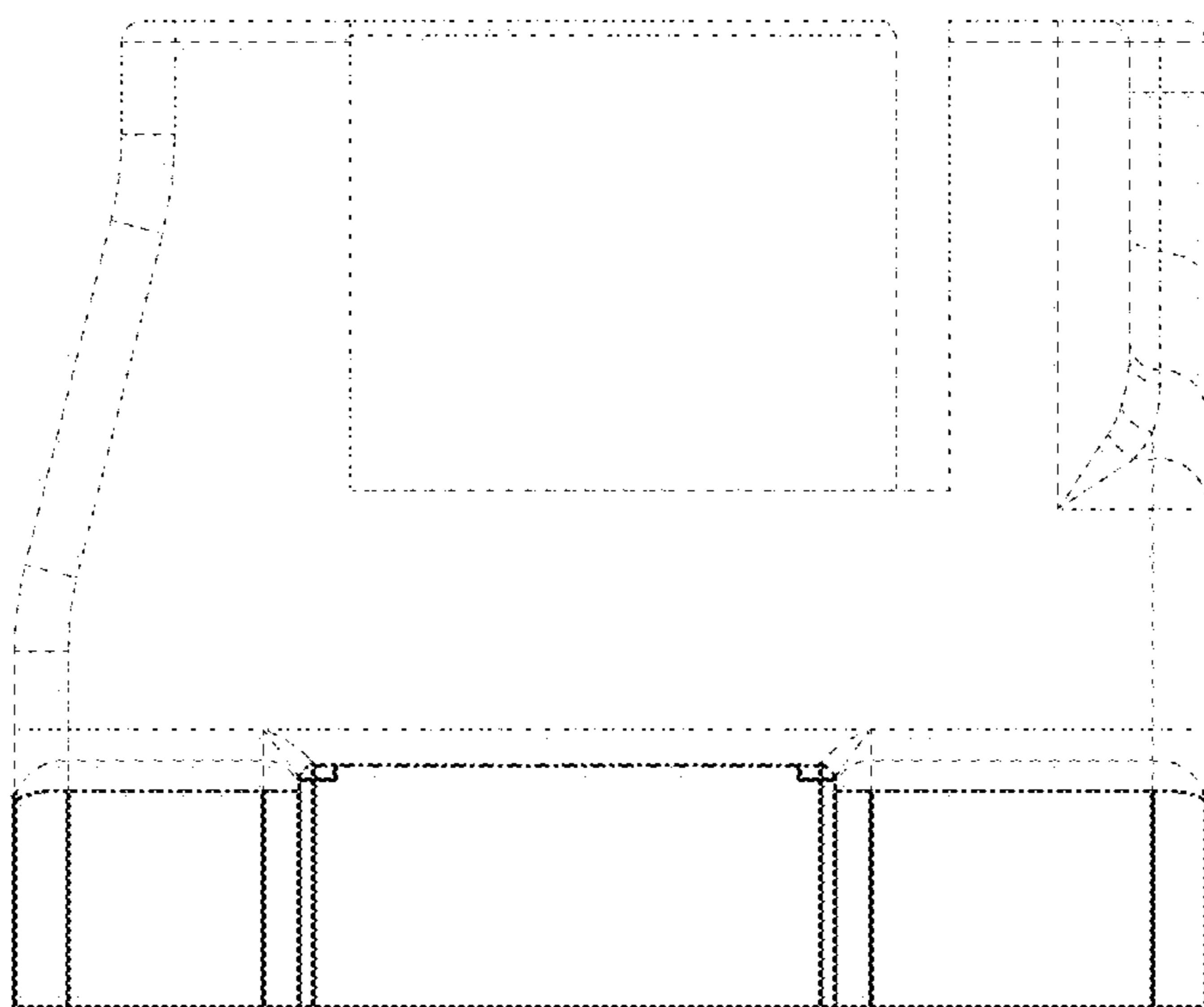


Fig.12