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

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(54) **VERTICAL ELECTRICAL CONNECTOR**

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

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Related U.S. Application Data

(60) Continuation of application No. 29/498,817, filed on Aug. 8, 2014, now Pat. No. Des. 731,435, which is a division of application No. 29/443,759, filed on Jan. 22, 2013, now Pat. No. Des. 712,843.

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

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

(58) **Field of Classification Search**
USPC D13/147, 154, 184, 199
See application file for complete search history.

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(57) **CLAIM**

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

DESCRIPTION

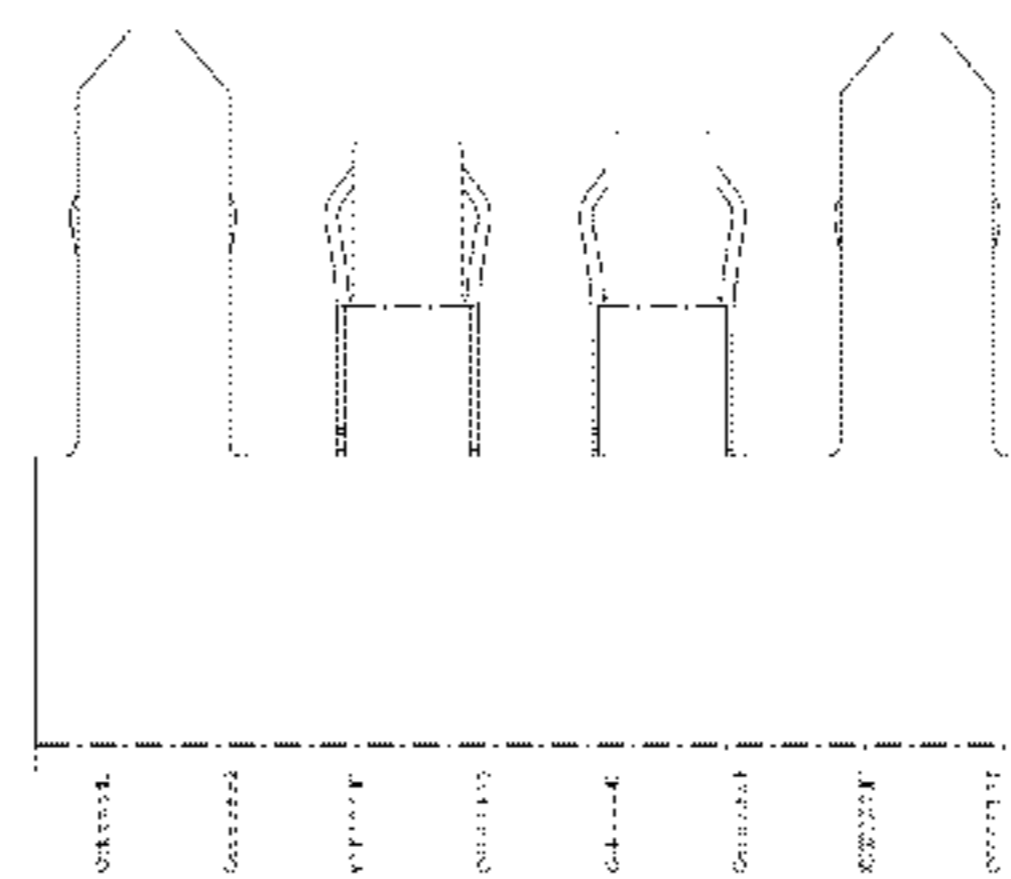
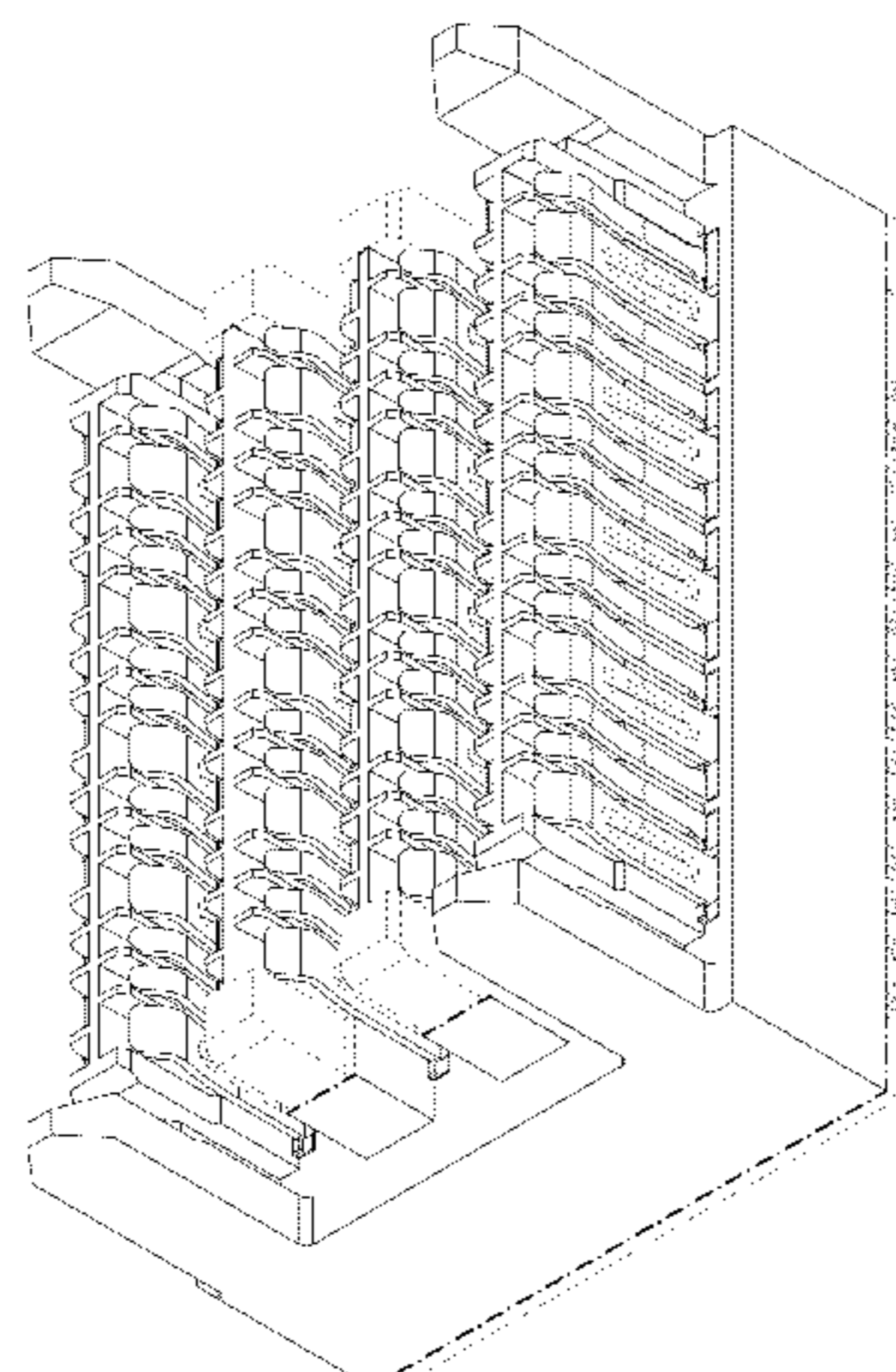
This is related by subject matter to U.S. patent application Ser. No. 29/443,206, filed Jan. 14, 2013; U.S. patent application Ser. No. 29/443,589, filed Jan. 18, 2013; and U.S. patent application Ser. No. 29/496,690, filed Jul. 16, 2014.

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

The broken line portion of the figure drawings is included to show unclaimed subject matter only for the purpose of illustrating environment and forms no part of the claimed design the dash-dot 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.

1 Claim, 6 Drawing Sheets



(56)

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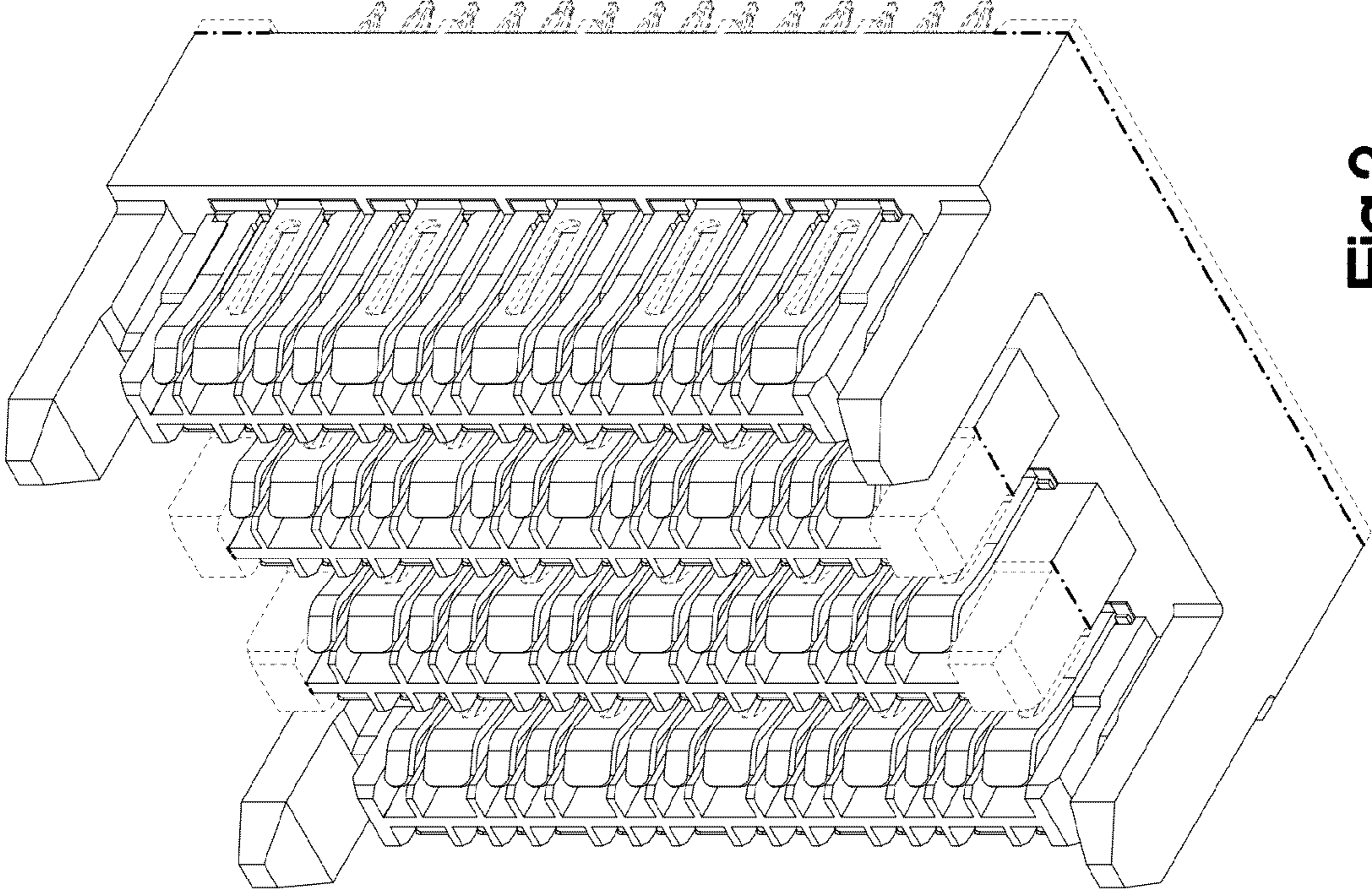


Fig.2

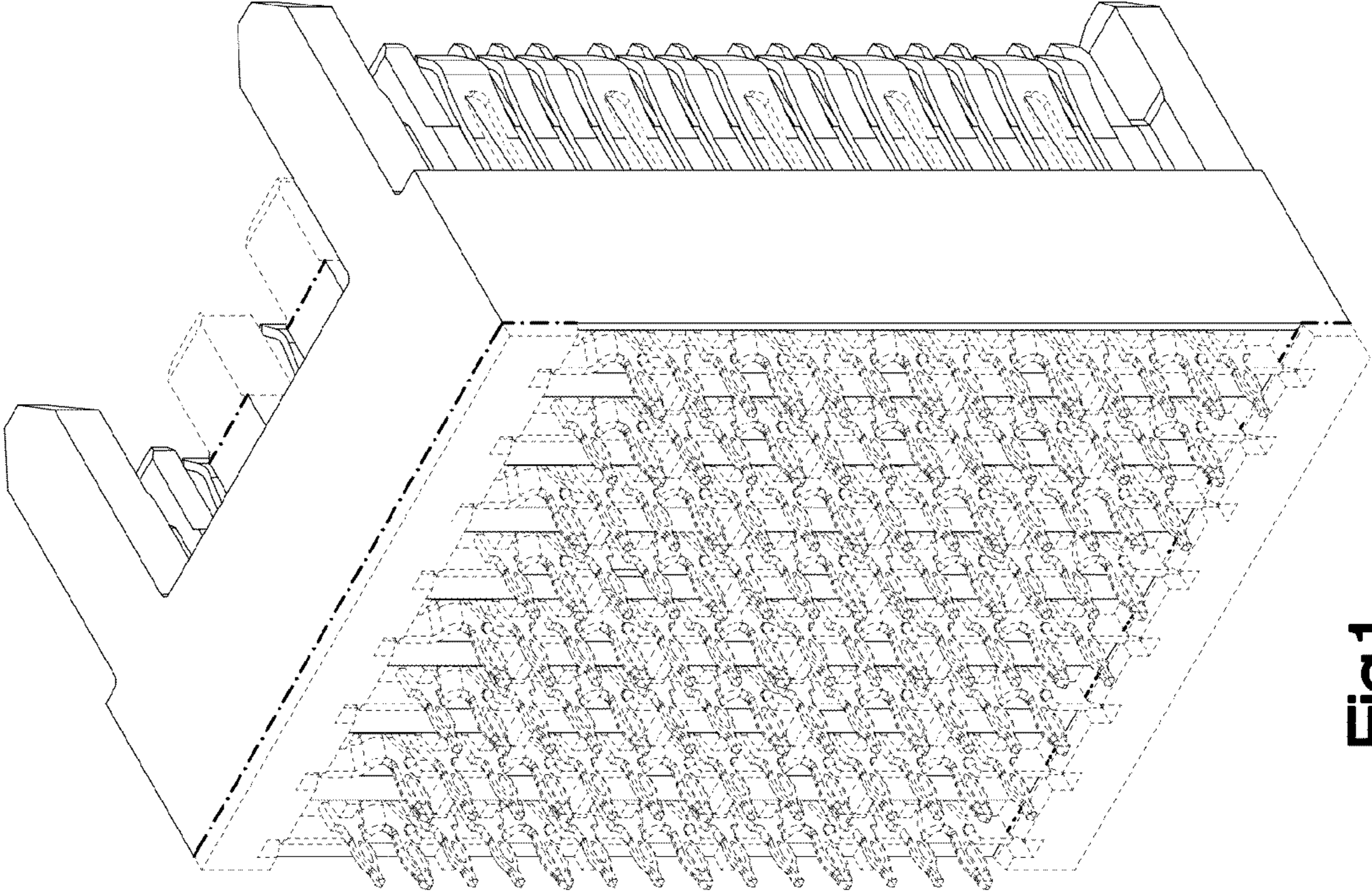


Fig.1

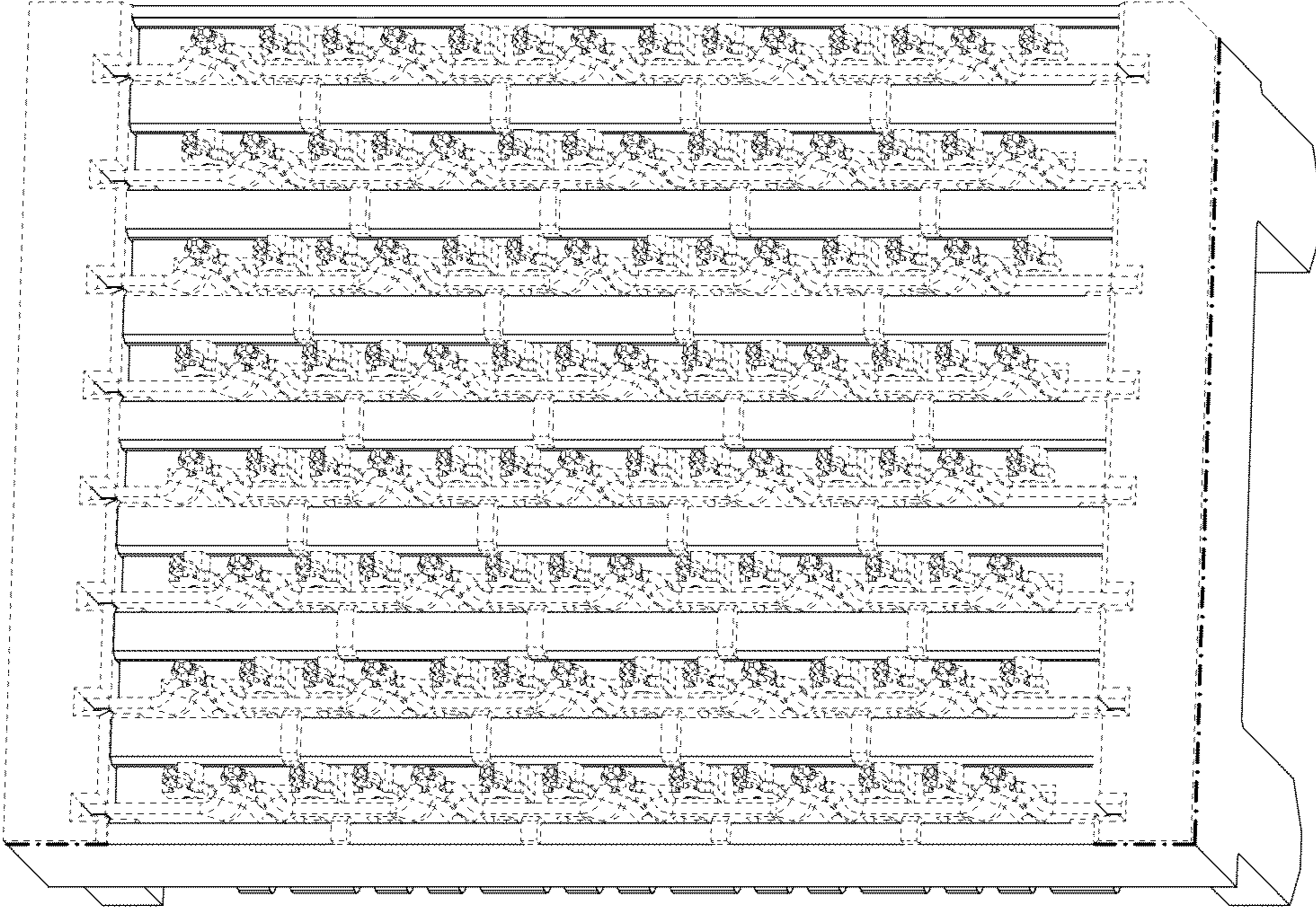


Fig.4

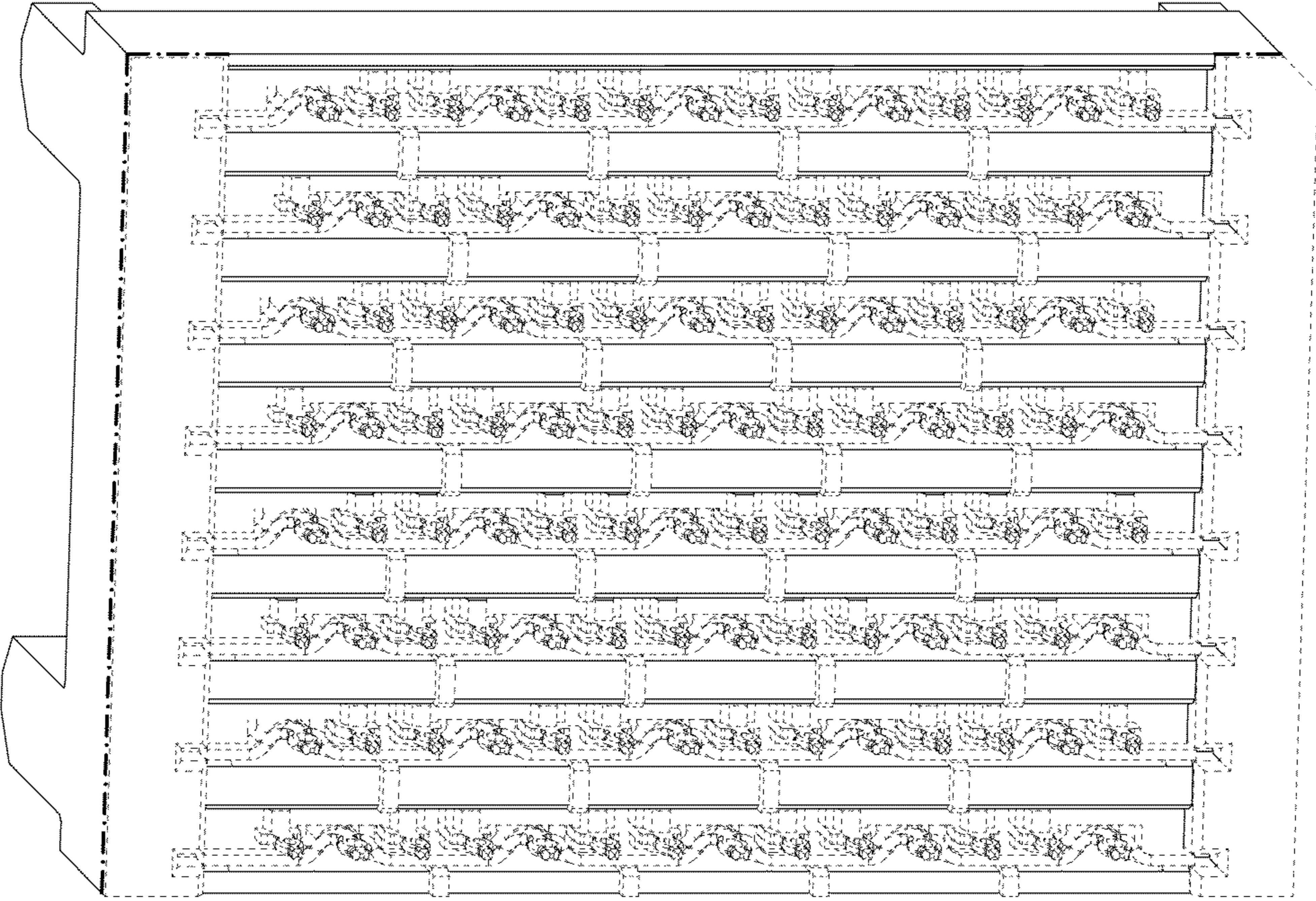


Fig.3

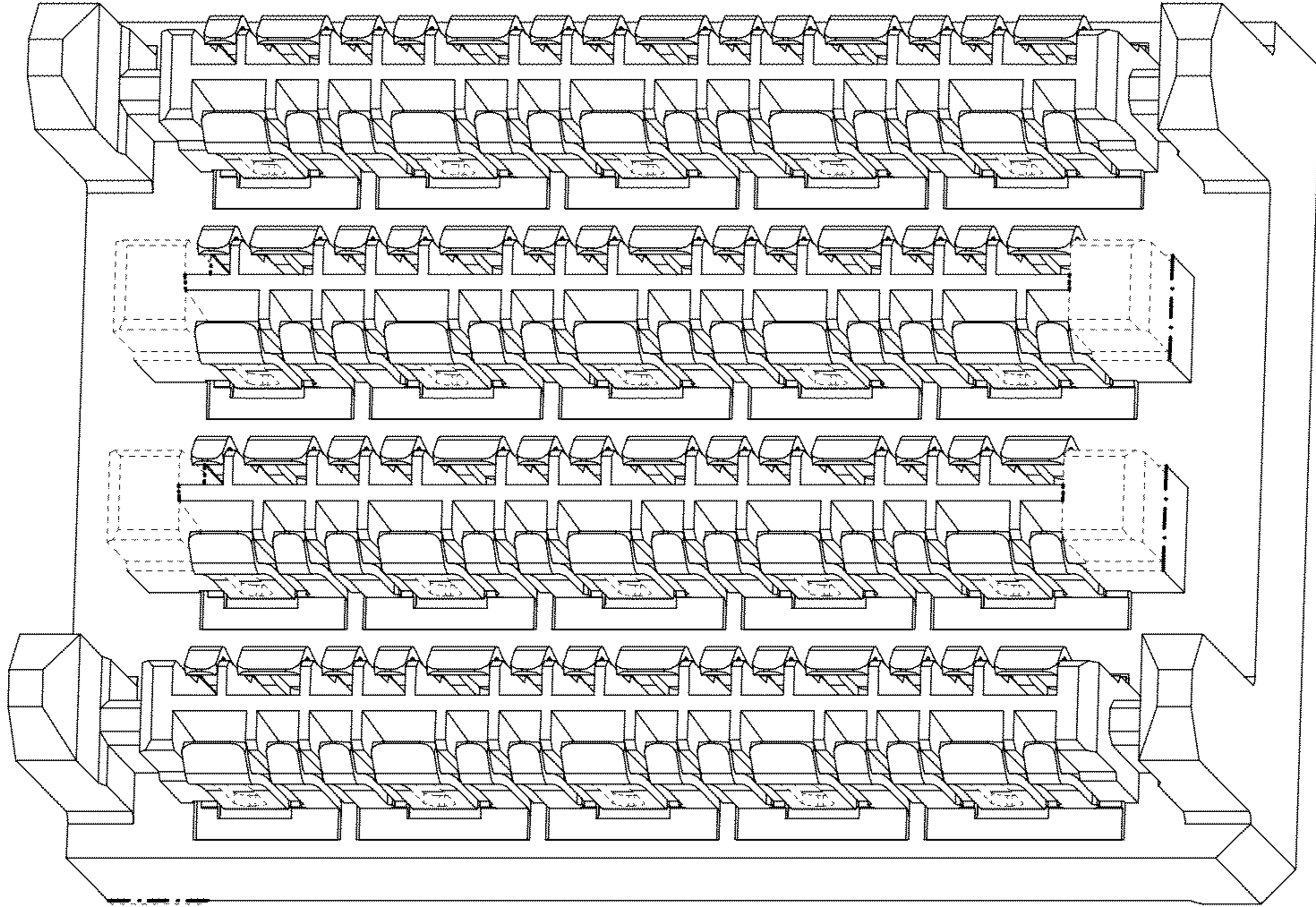


Fig. 6

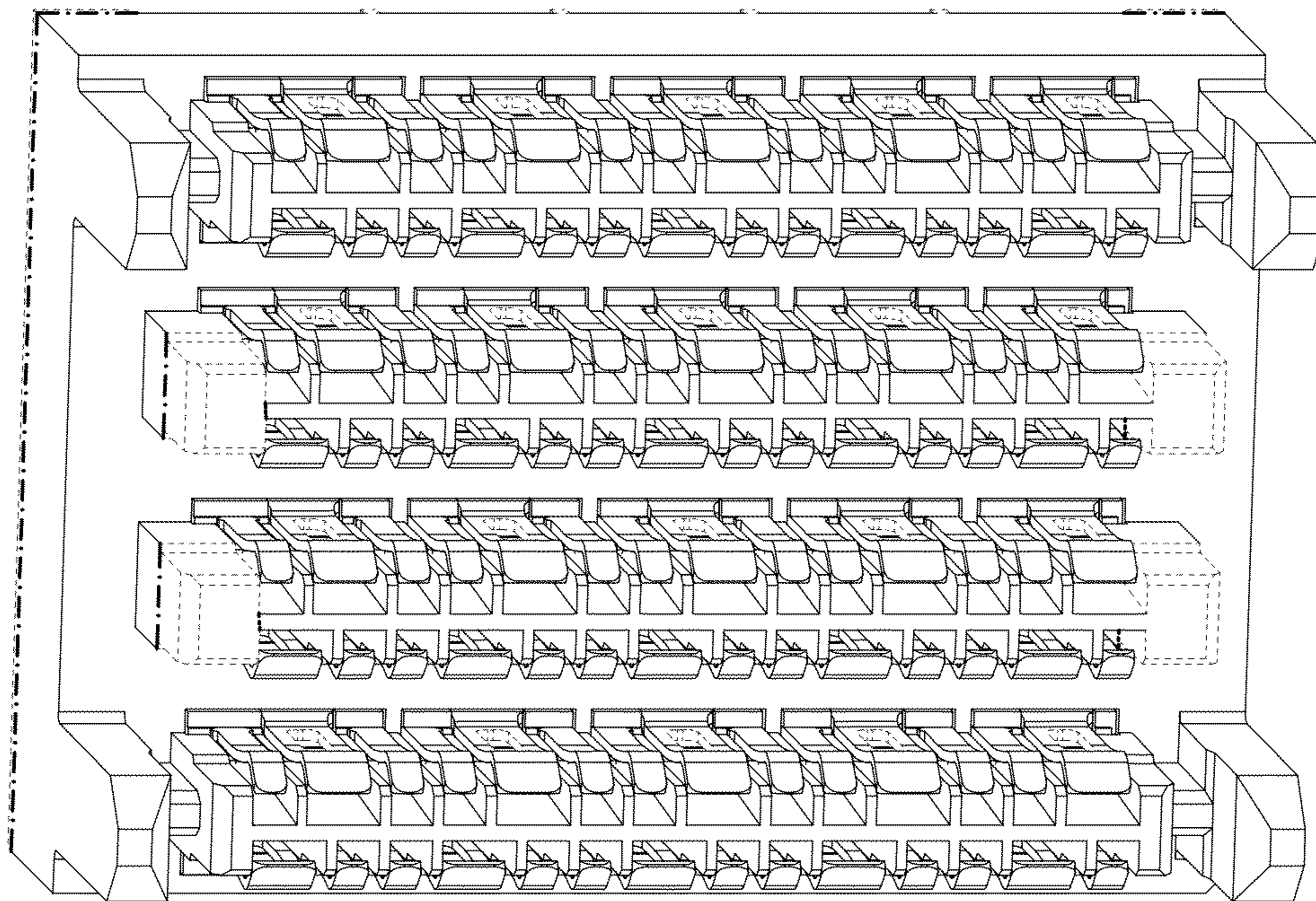


Fig. 5



Fig.8

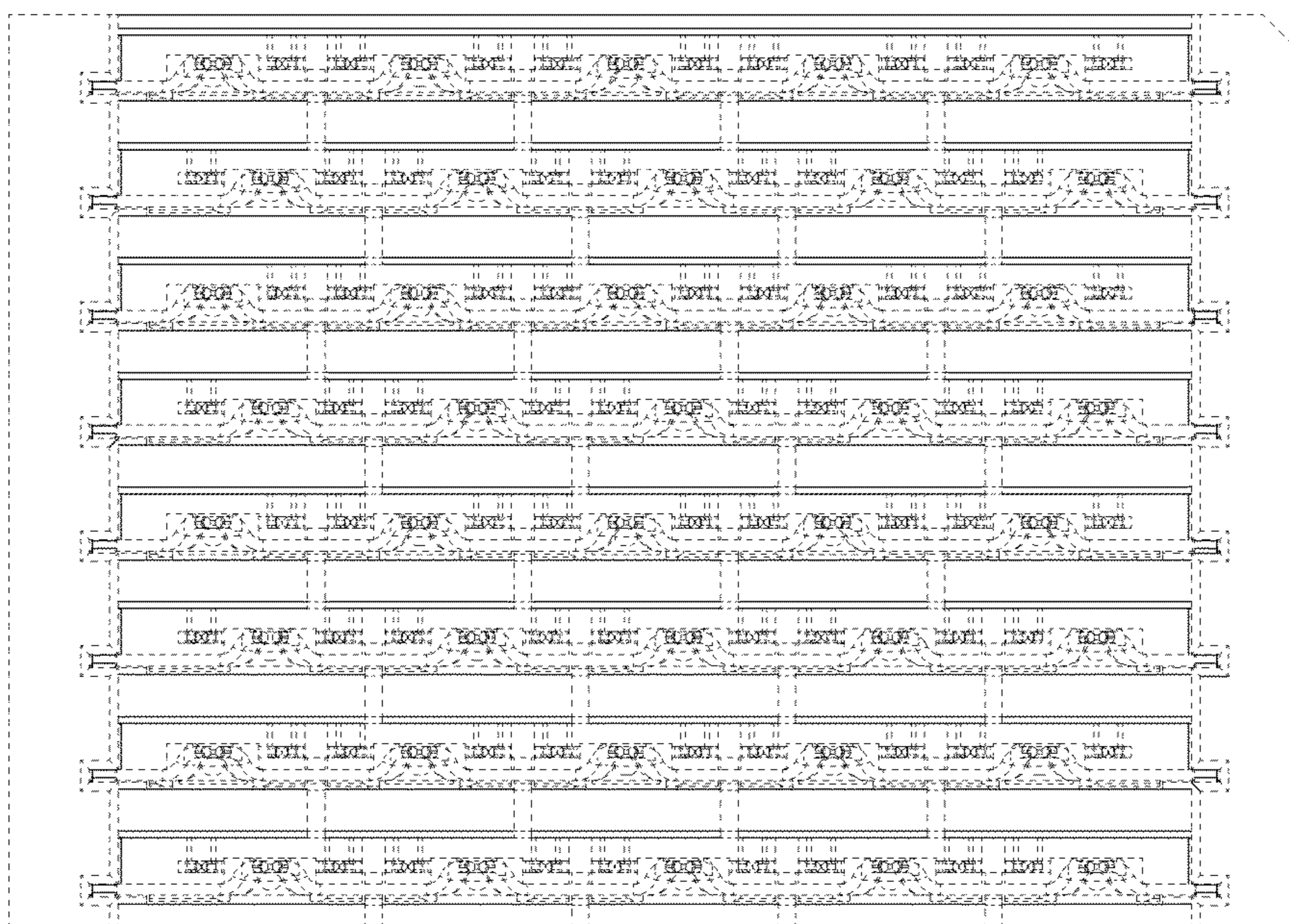


Fig.7

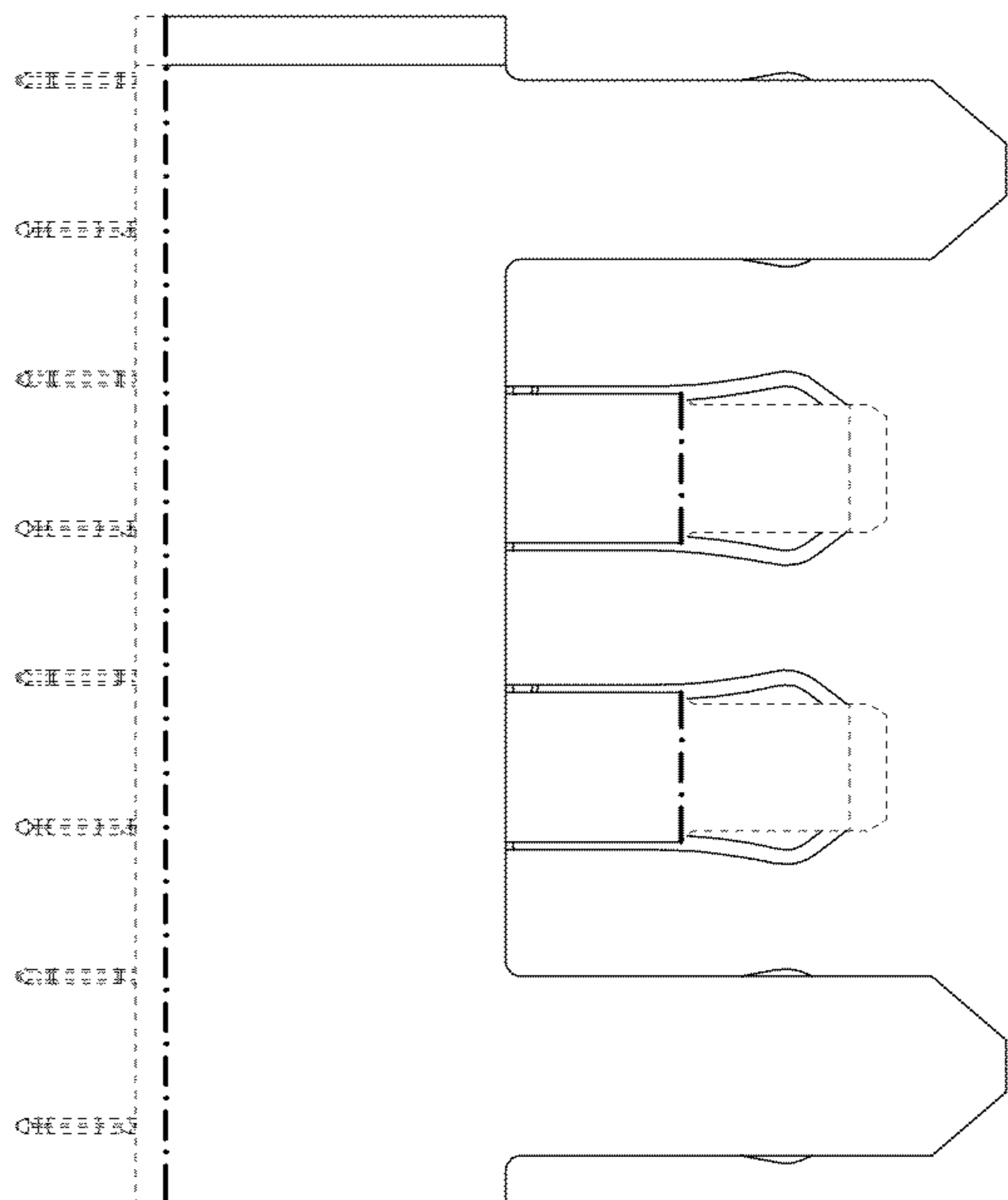


Fig.10

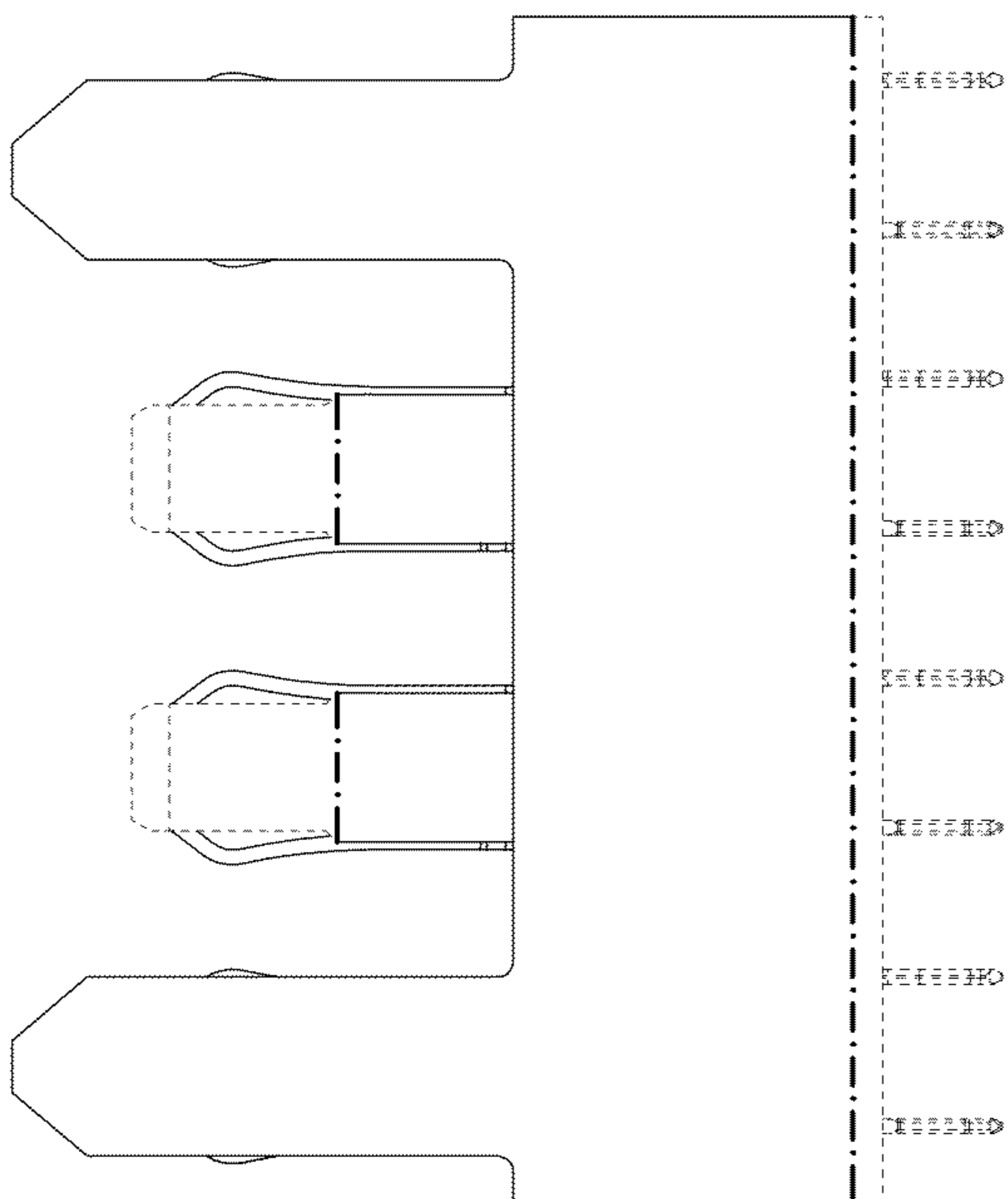


Fig.9

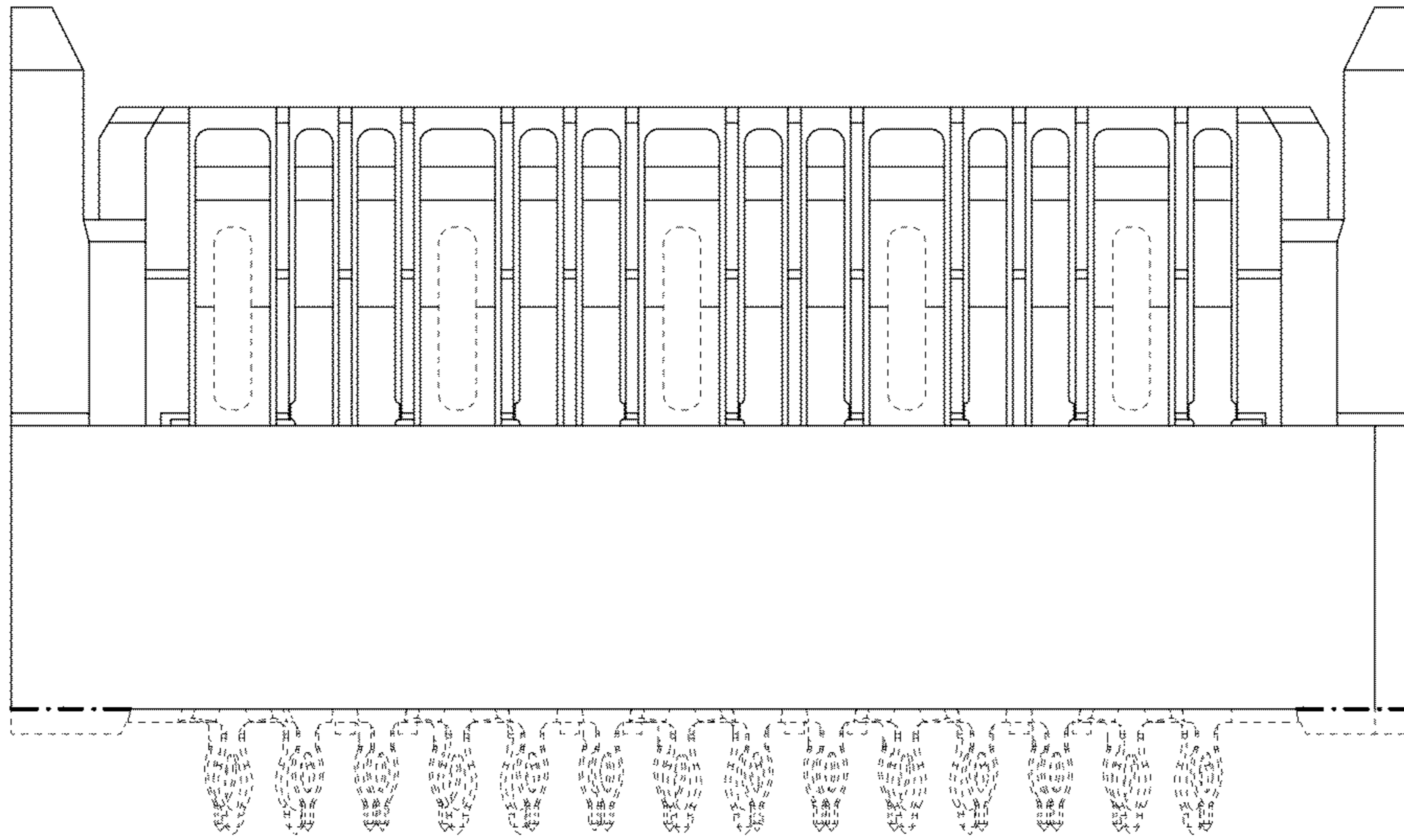


Fig.12

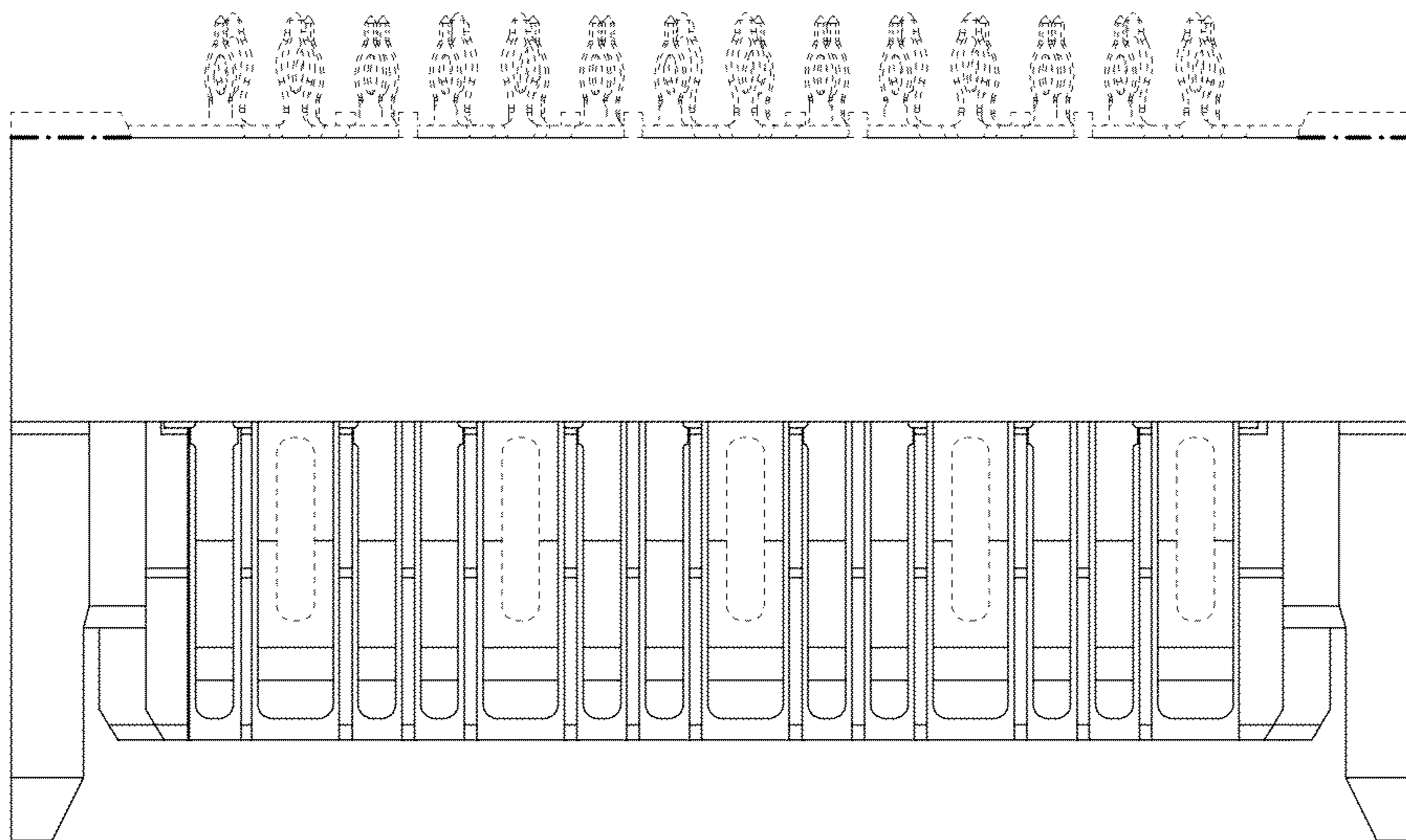


Fig.11