



US00D790471S

(12) **United States Design Patent** (10) **Patent No.:** **US D790,471 S**
Buck et al. (45) **Date of Patent:** **** Jun. 27, 2017**

(54) **VERTICAL ELECTRICAL CONNECTOR**

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U.S. Appl. No. 29/418,299, filed Apr. 13, 2012, Buck et al.
(Continued)

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(57) **CLAIM**

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

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

(21) Appl. No.: **29/549,273**

DESCRIPTION

(22) Filed: **Dec. 21, 2015**

Related U.S. Application Data

(63) Continuation of application No. 29/517,389, filed on Feb. 12, 2015, now Pat. No. Des. 750,025, which is (Continued)

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

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

(58) **Field of Classification Search**
USPC D13/146, 147, 154, 184, 199
(Continued)

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

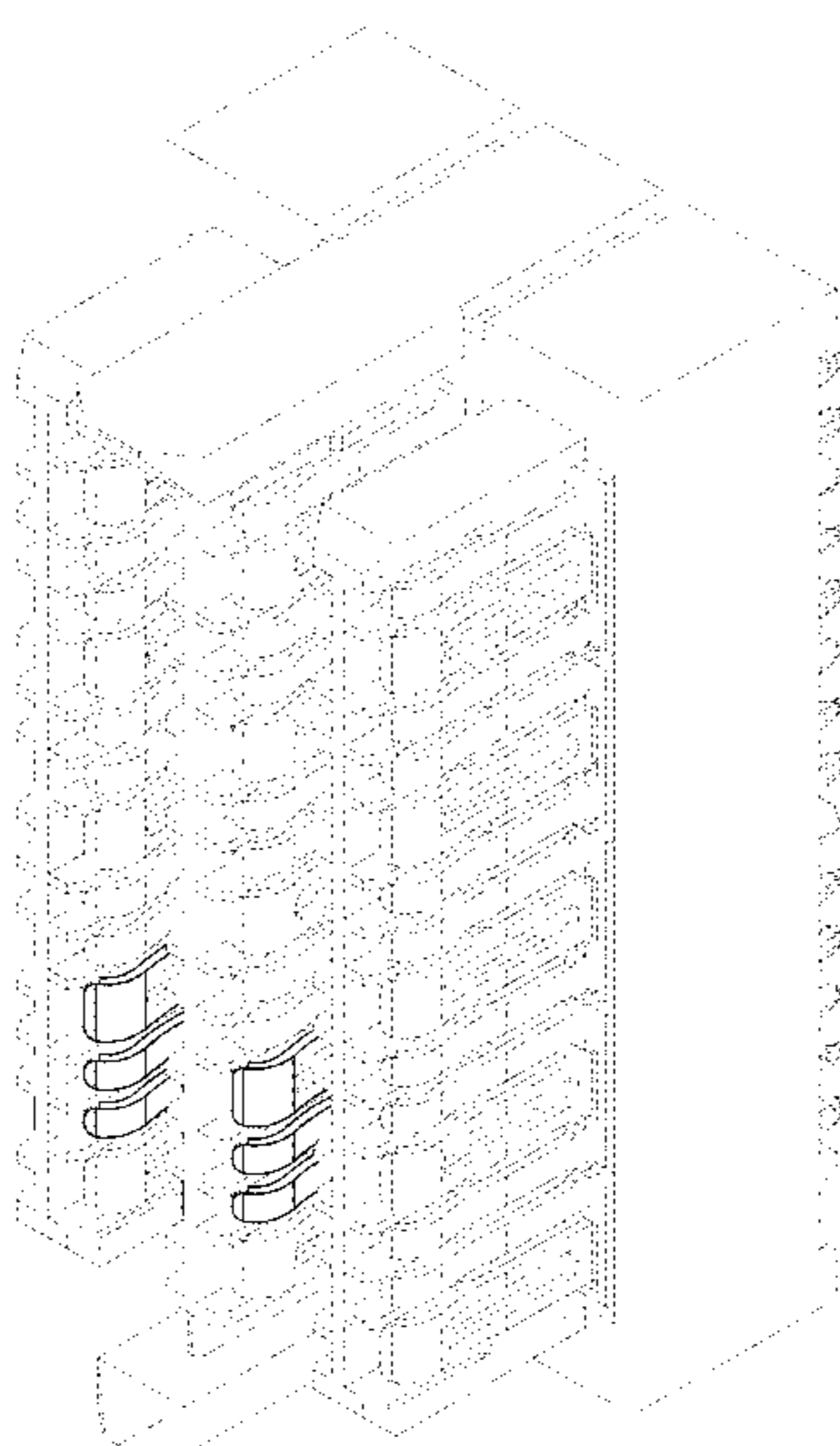
In a preferred embodiment, the nature of this product is an electrical component that can take the form of an electrical contact arrangement for a vertical electrical connector.

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1 Claim, 7 Drawing Sheets



Related U.S. Application Data

a continuation of application No. 29/418,310, filed on
Apr. 13, 2012, now Pat. No. Des. 727,268.

(58) Field of Classification Search

CPC H01R 13/28; H01R 13/502; H01R 13/506;
H01R 13/514; H01R 13/516; H01R
13/627; H01R 13/629; H01R 13/648;
H01R 13/6587

See application file for complete search history.

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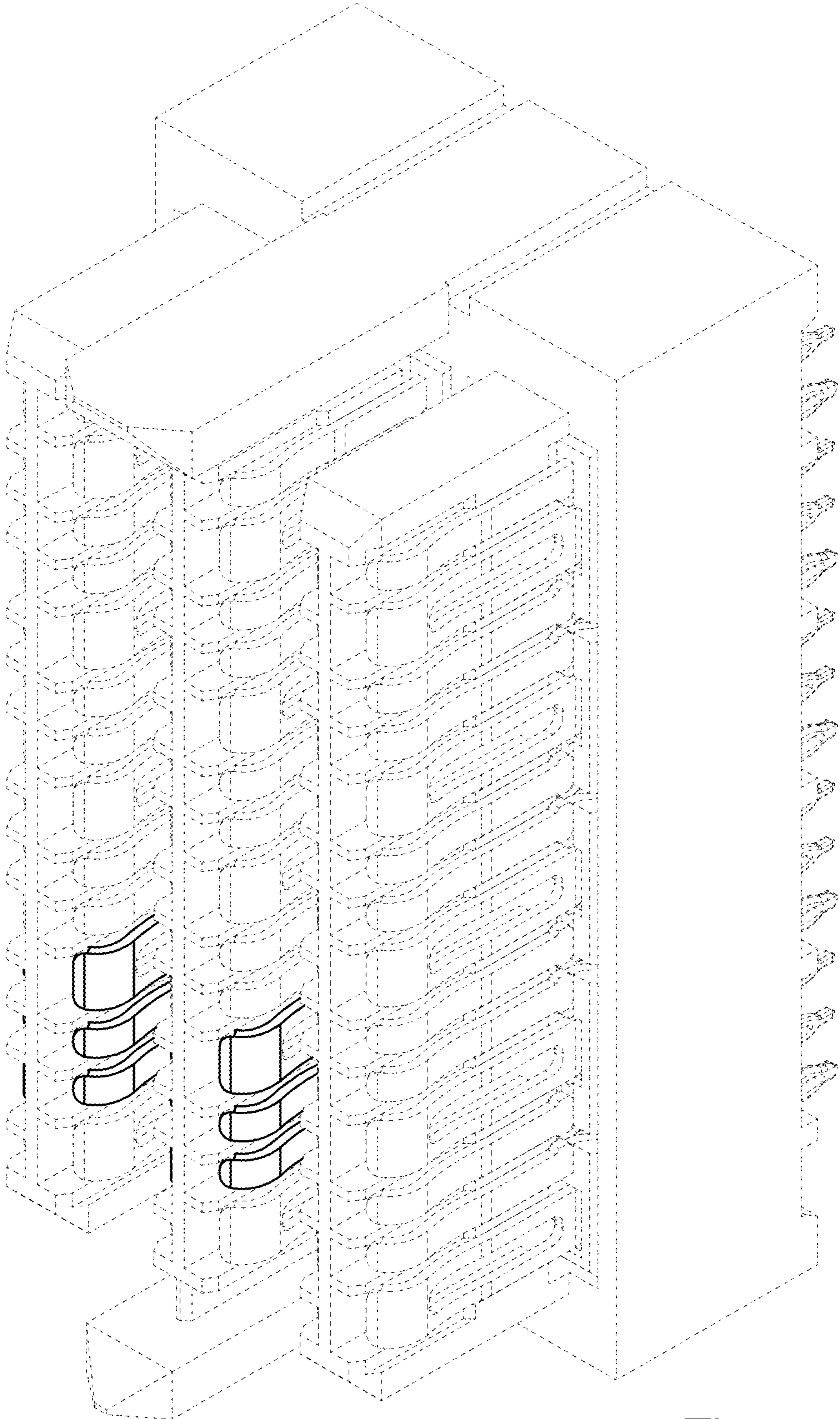


Fig.1

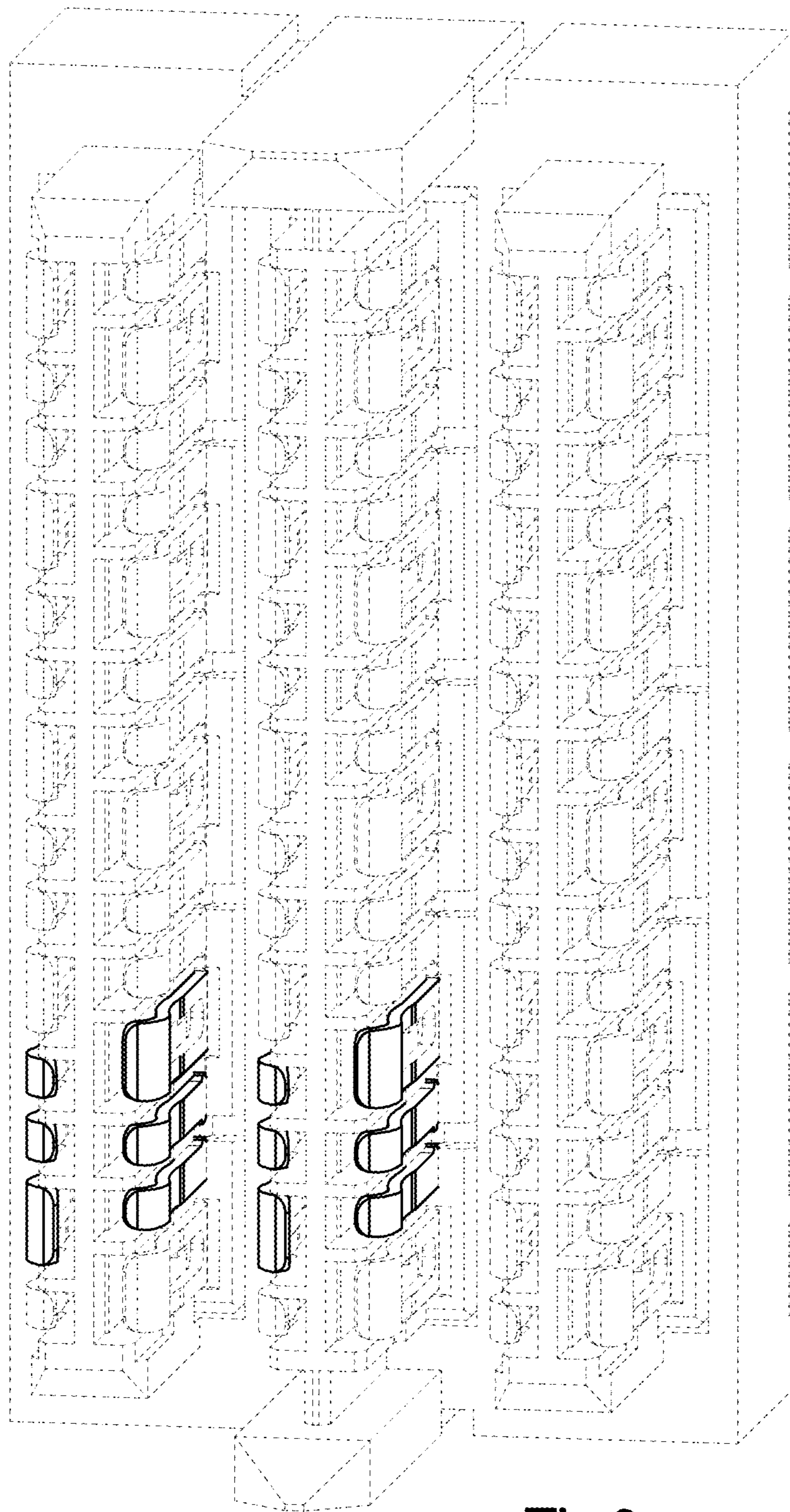


Fig.2

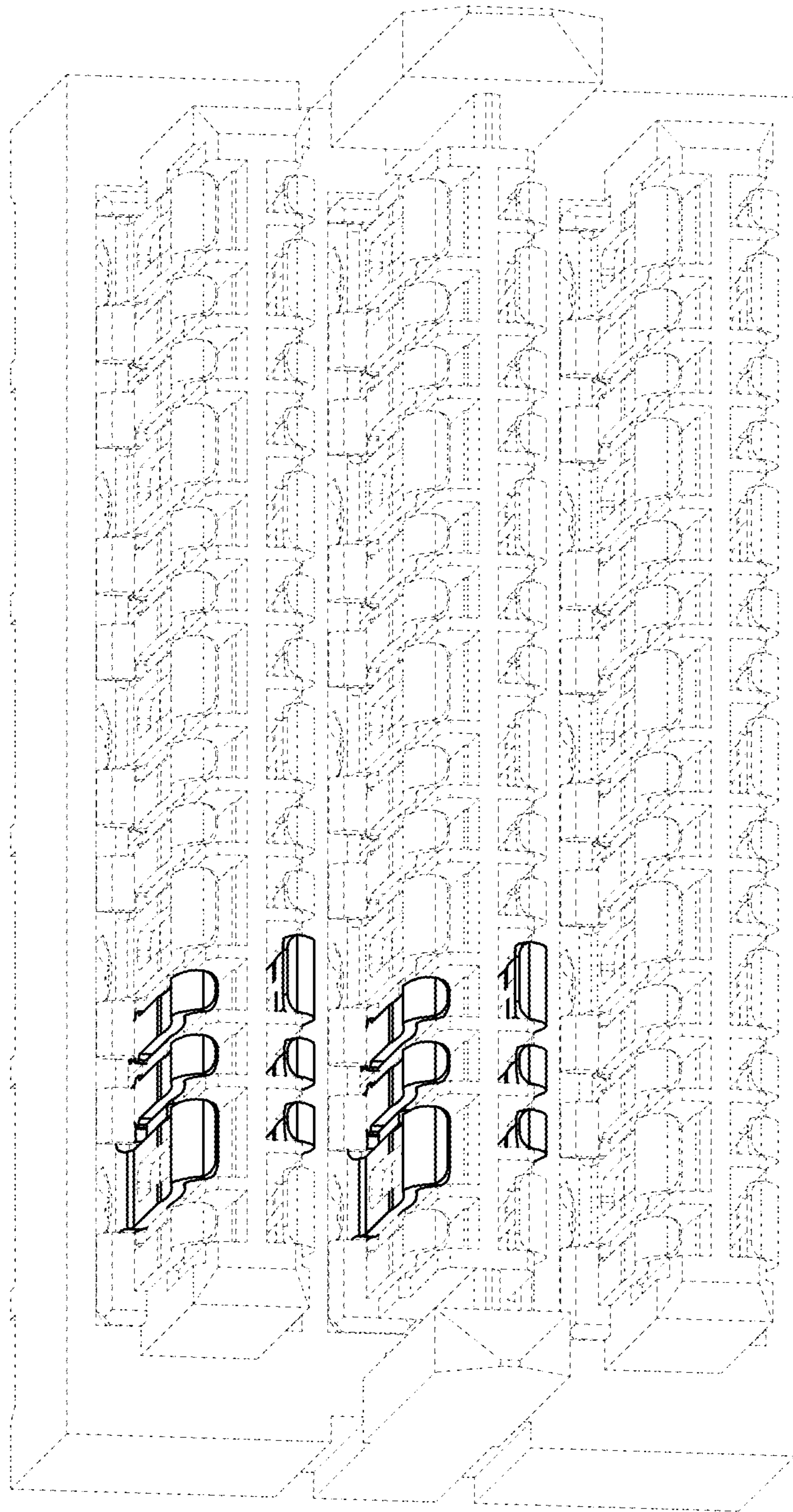


Fig.3

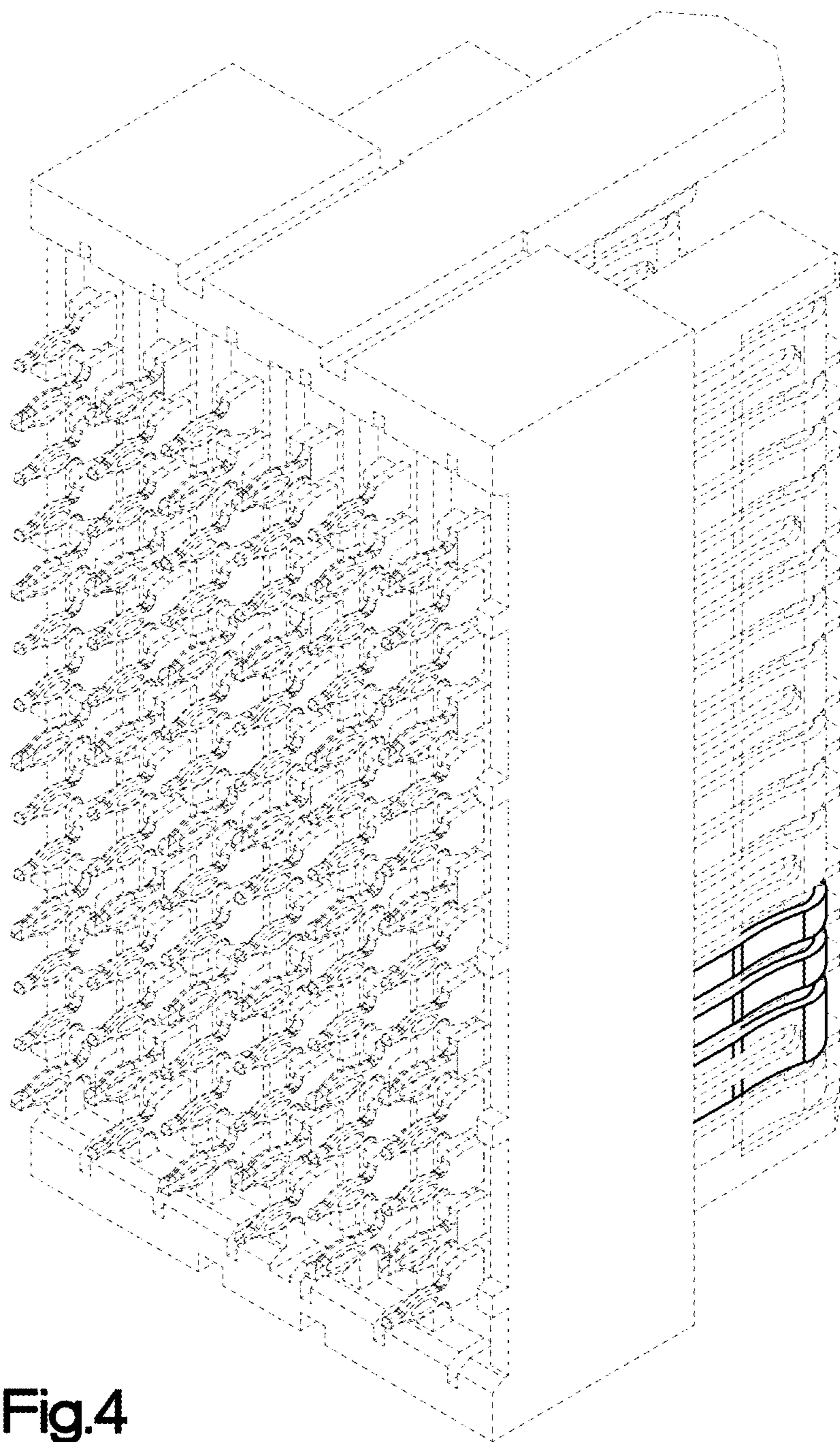


Fig.4

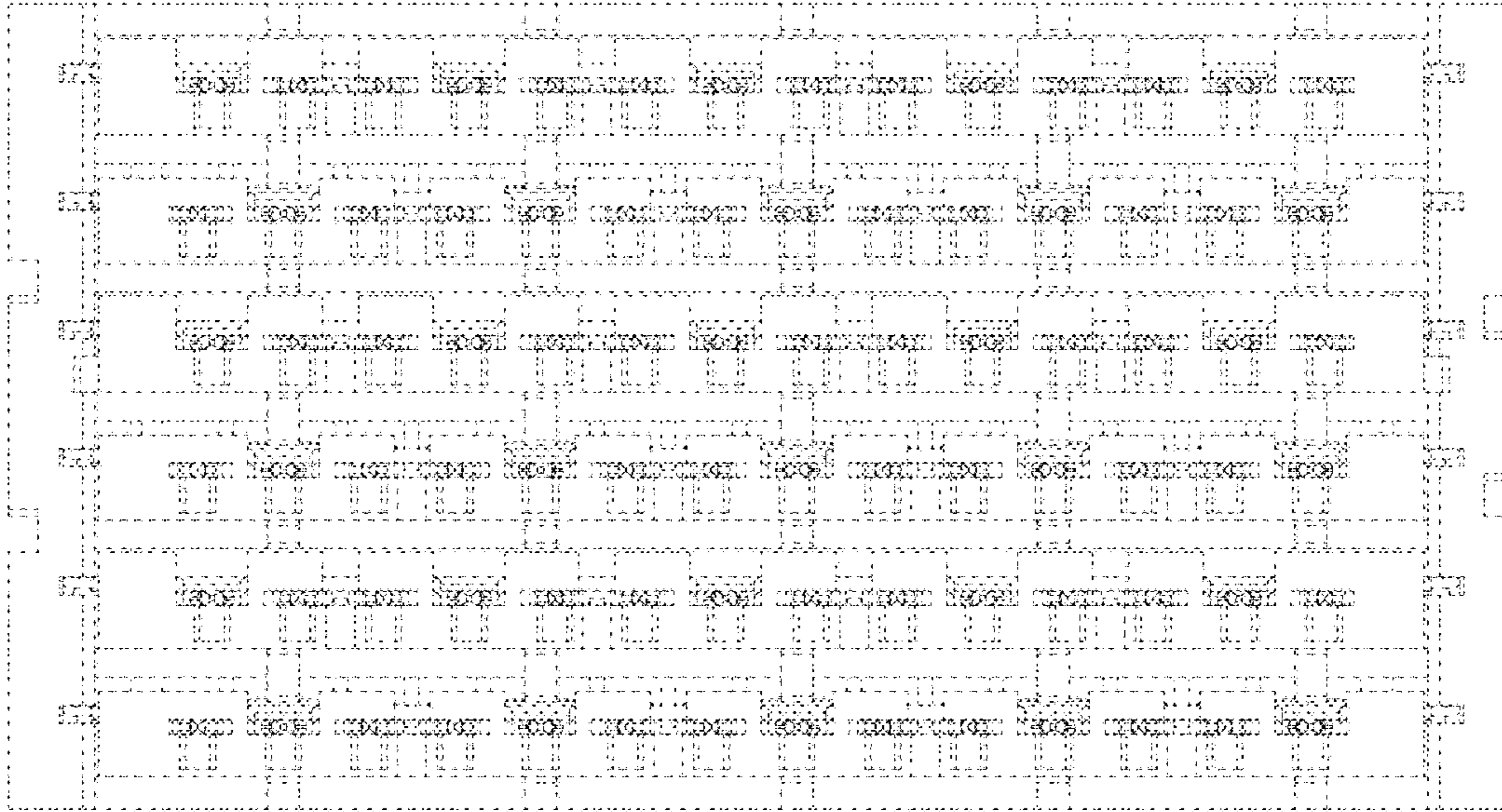


Fig.6

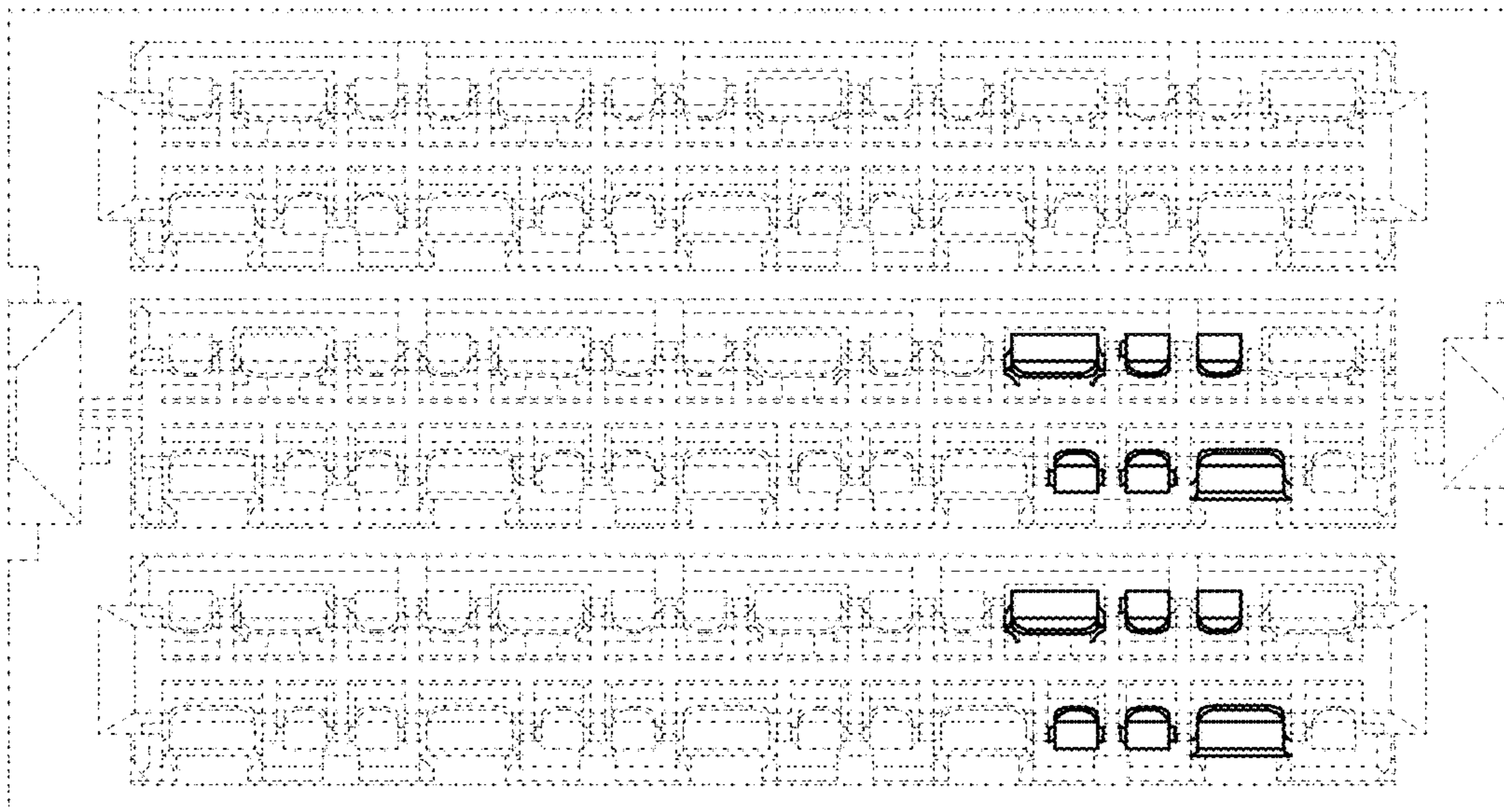


Fig.5

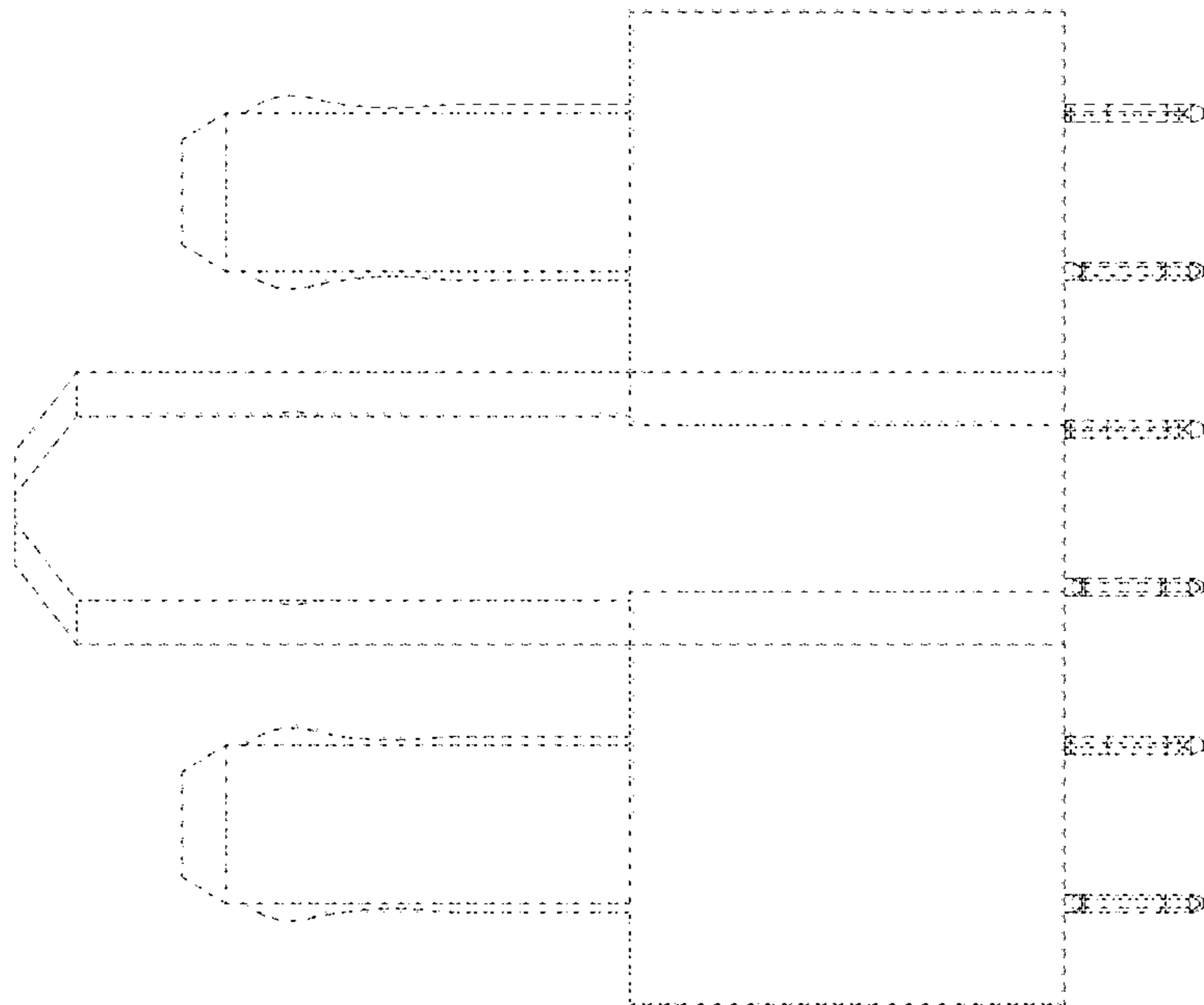


Fig.8

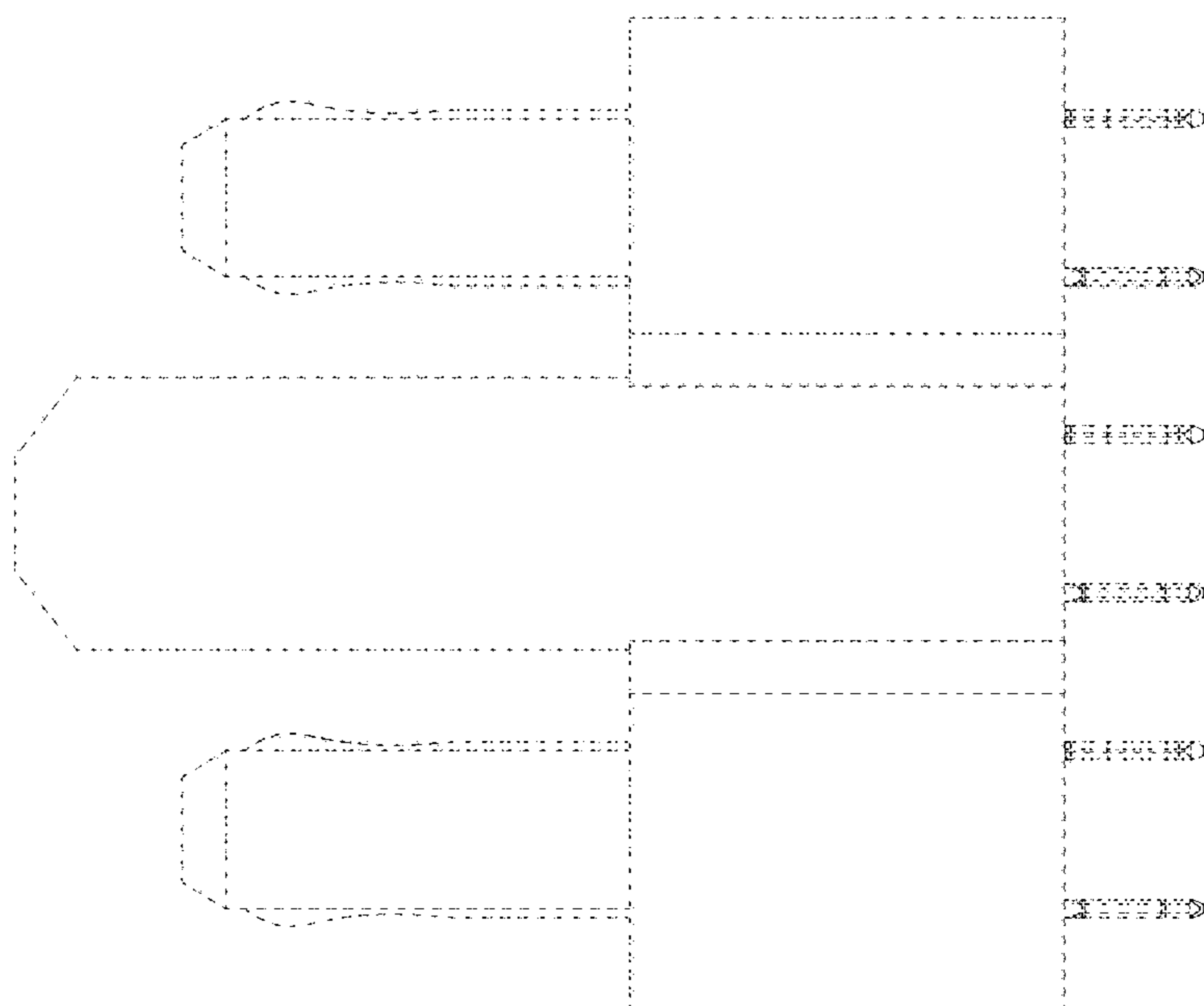


Fig.7

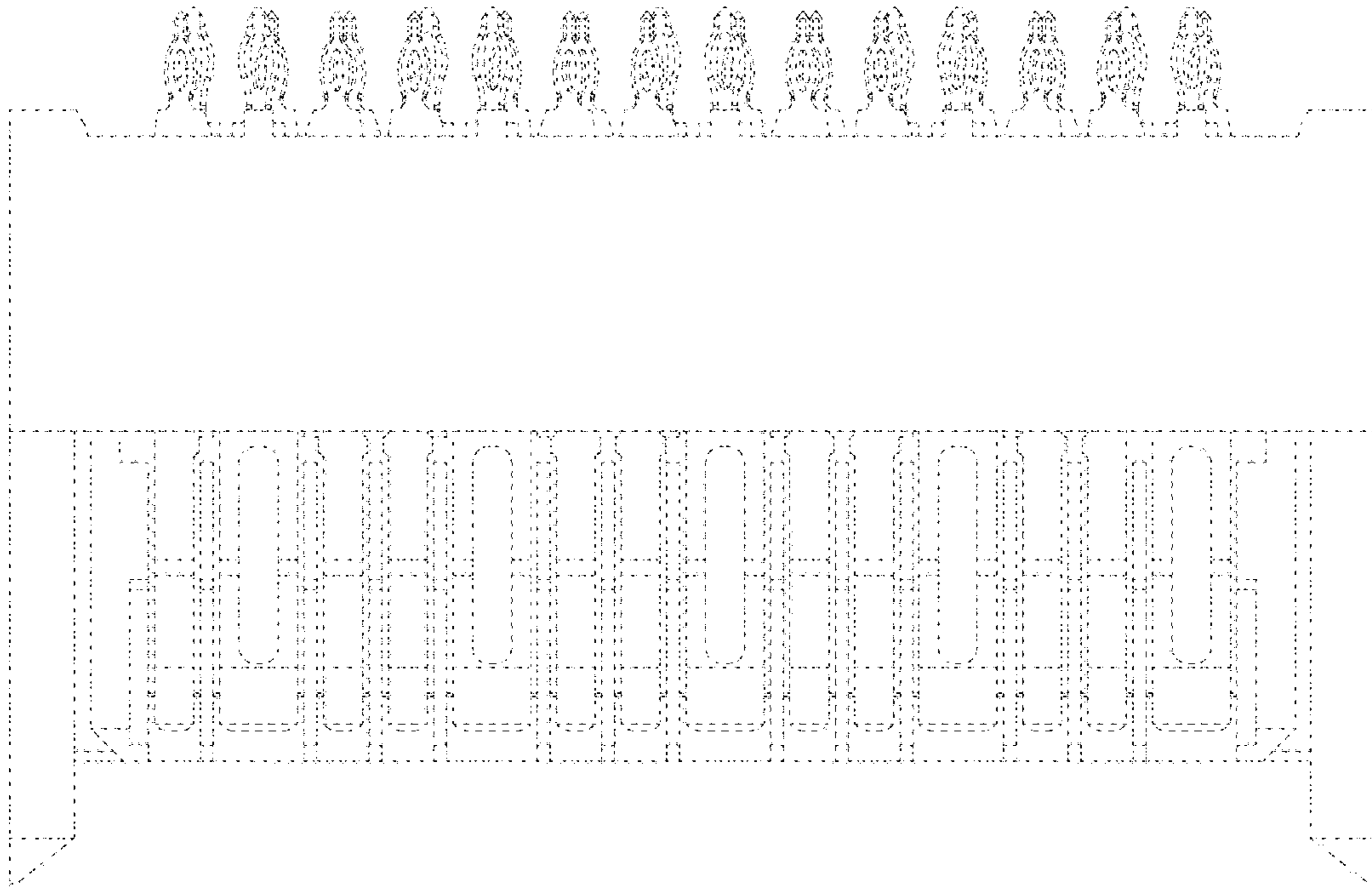


Fig.10

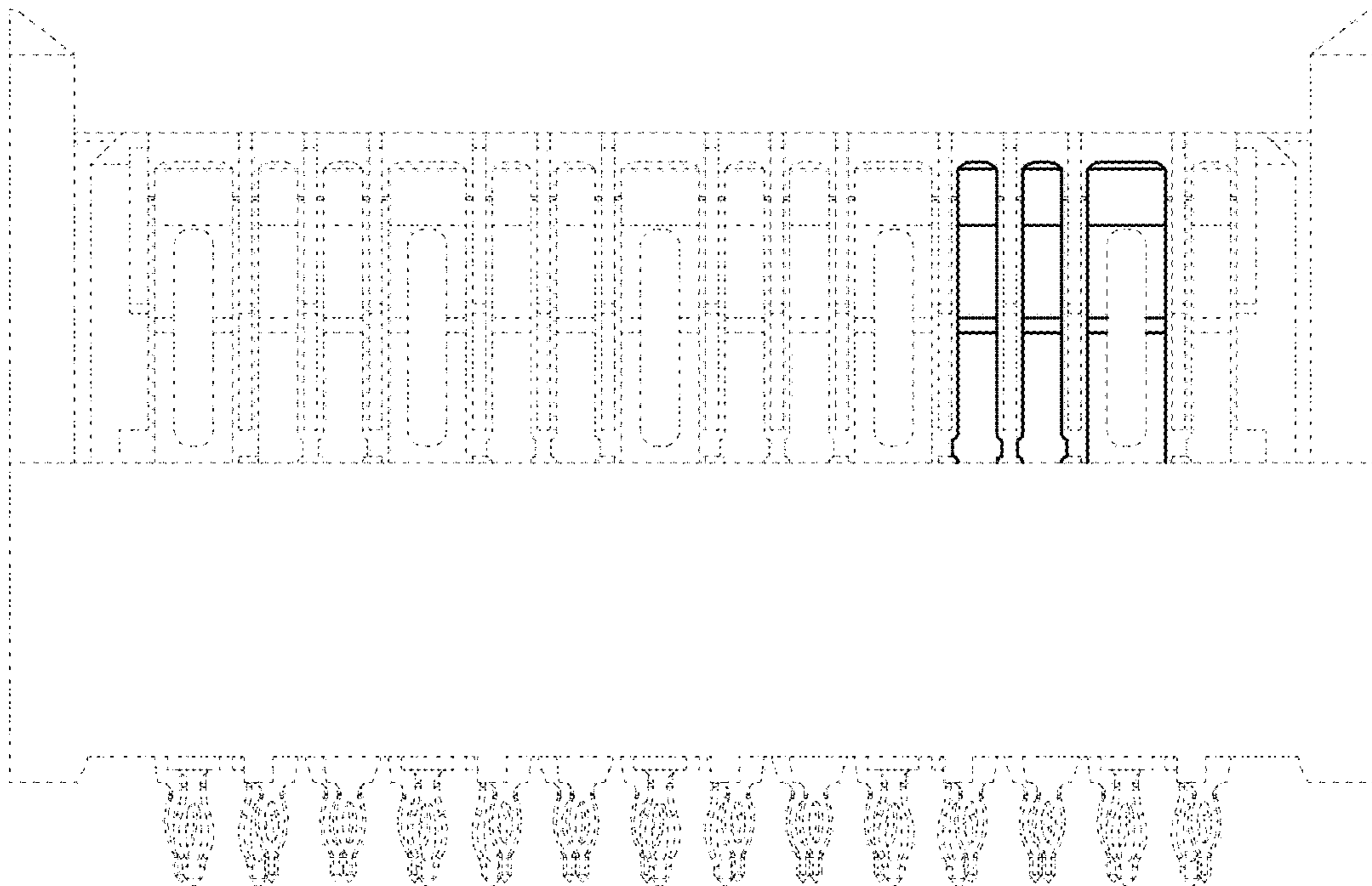


Fig.9