



US00D750025S

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

(10) **Patent No.:** **US D750,025 S**  
(45) **Date of Patent:** **\*\* Feb. 23, 2016**

- (54) **VERTICAL ELECTRICAL CONNECTOR**
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- (\*\*) Term: **14 Years**
- (21) Appl. No.: **29/517,389**
- (22) Filed: **Feb. 12, 2015**

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(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 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 form of an electrical contact arrangement for a vertical connector.

**1 Claim, 7 Drawing Sheets**

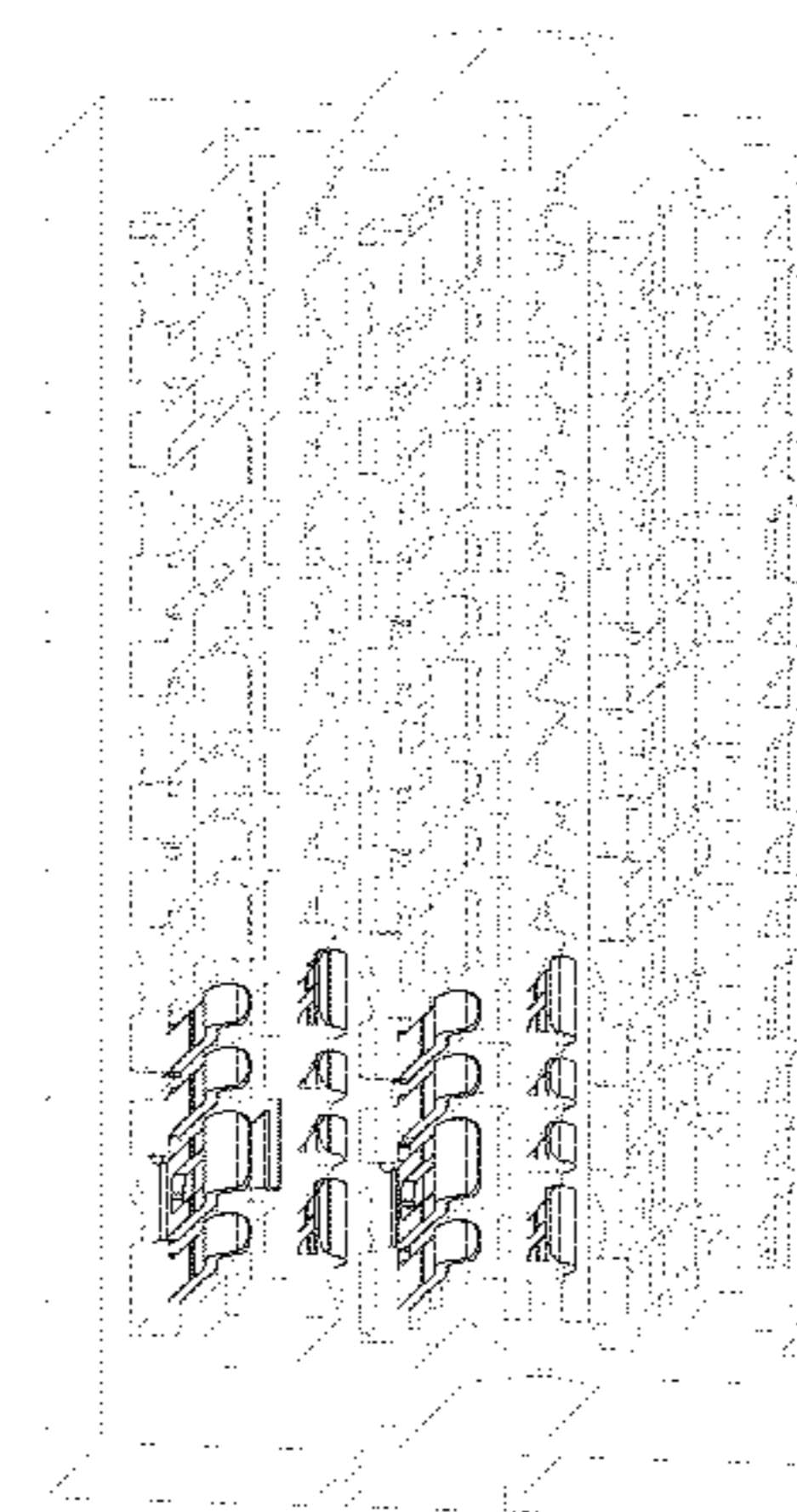
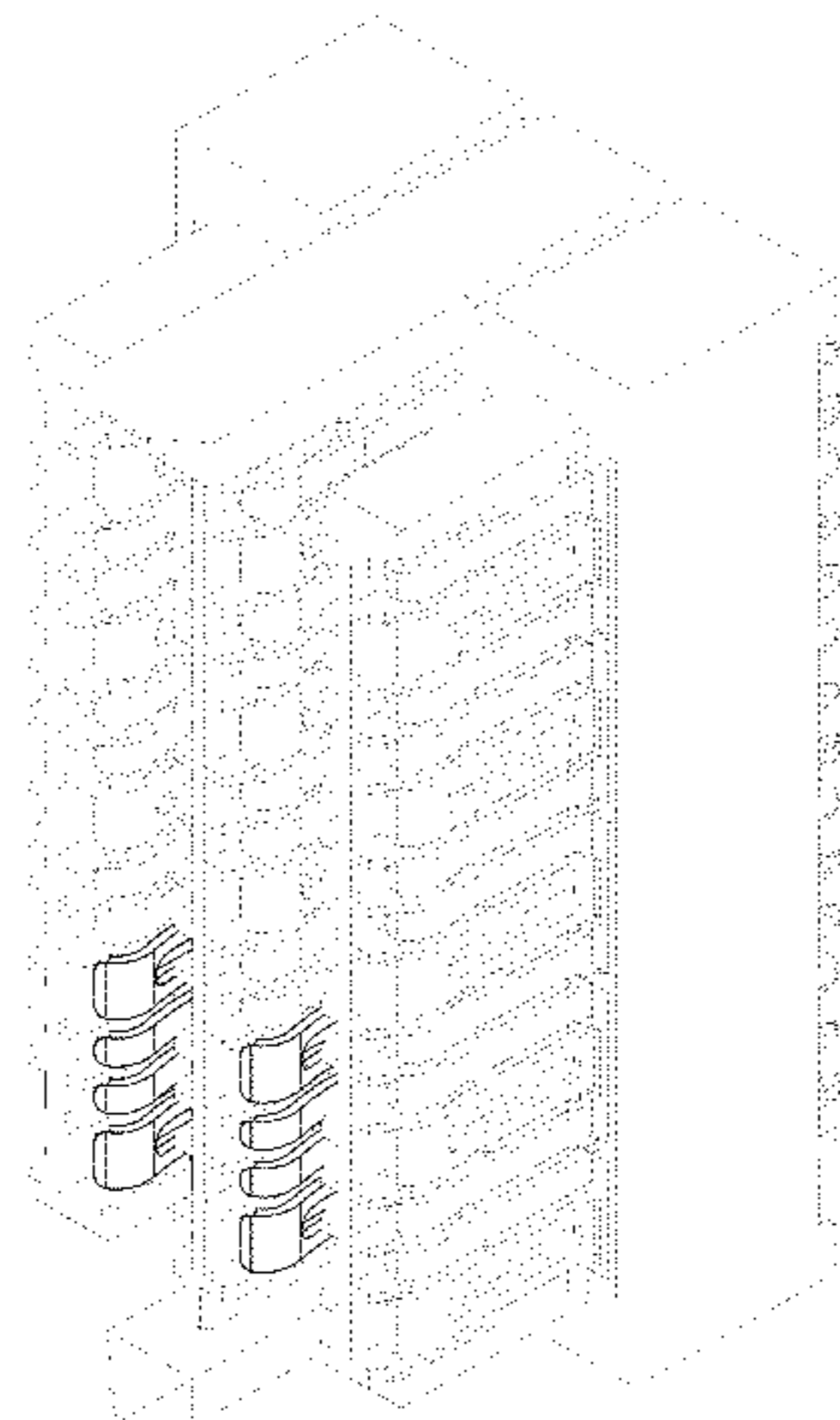
**Related U.S. Application Data**

- (62) Division of application No. 29/418,310, filed on Apr. 13, 2012, now Pat. No. Des. 727,268.
- (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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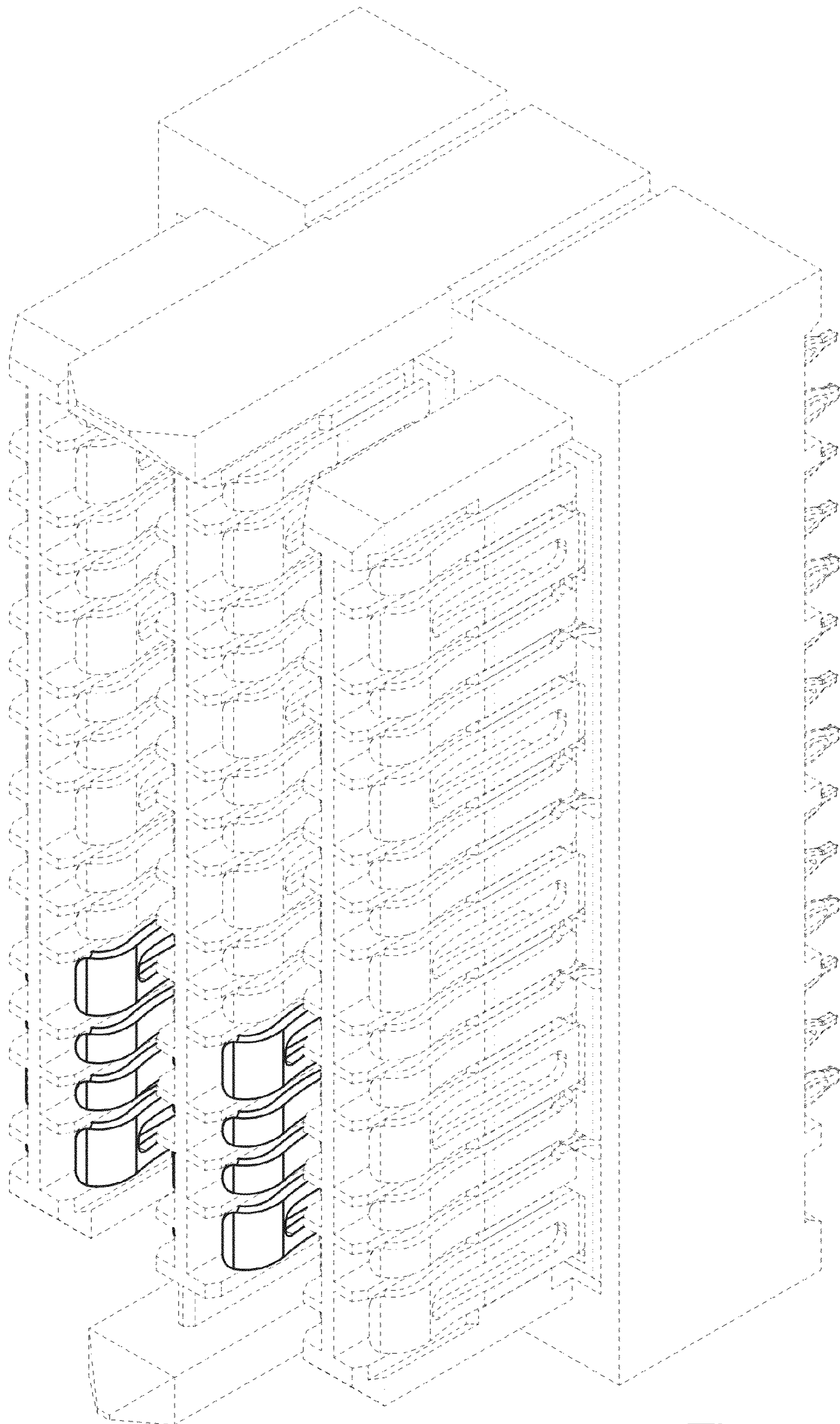


Fig.1

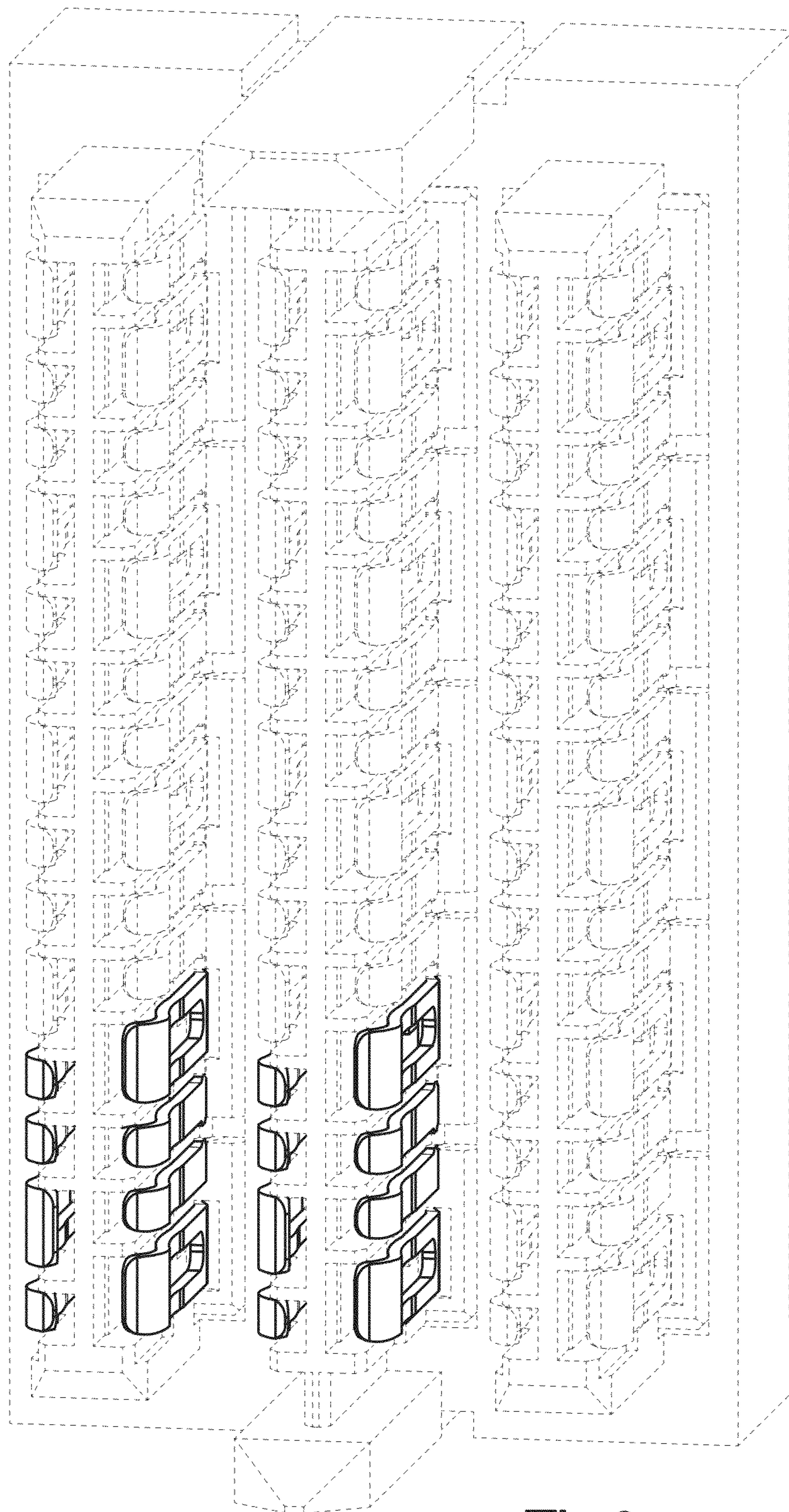


Fig.2

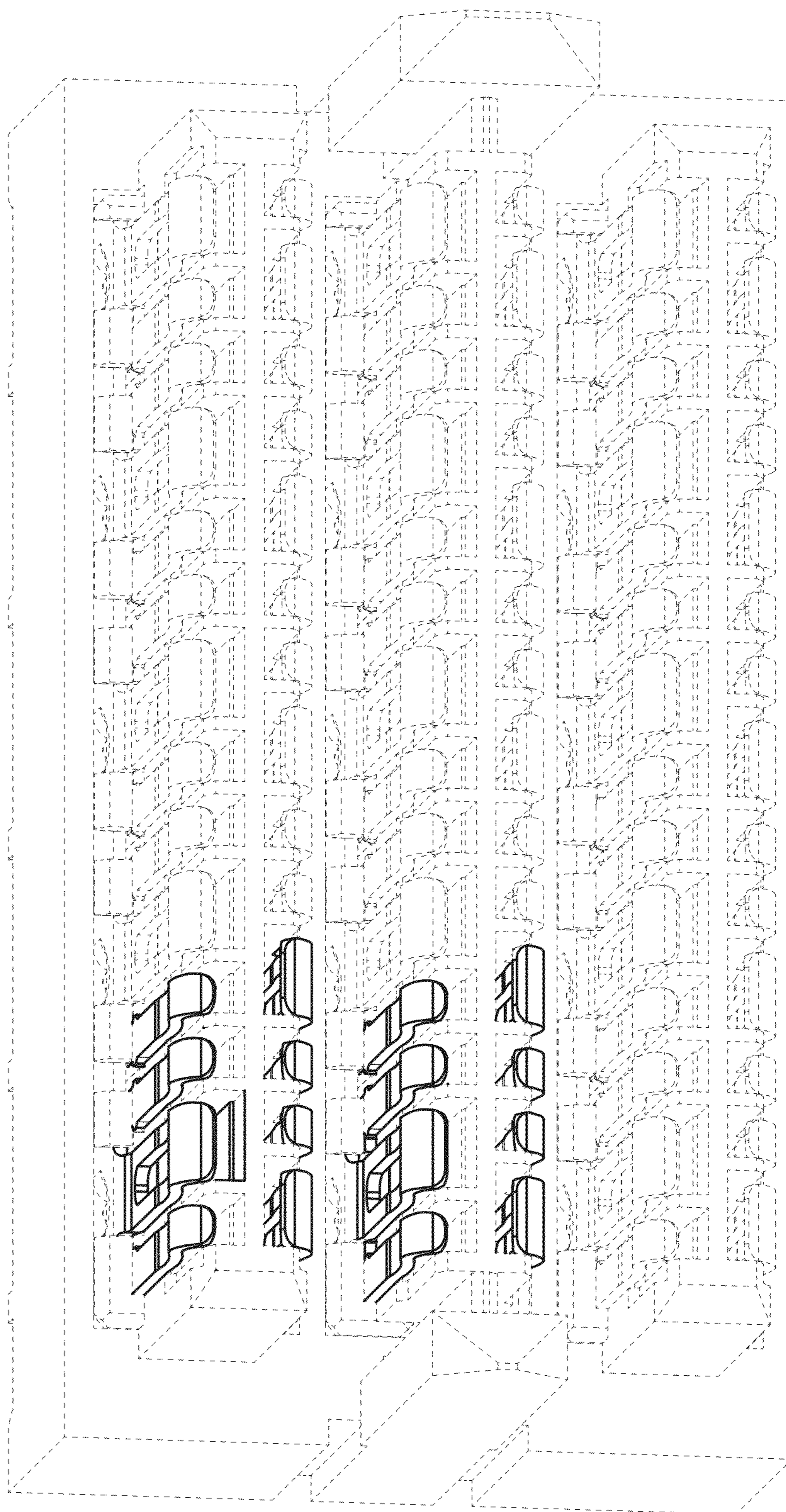


Fig.3

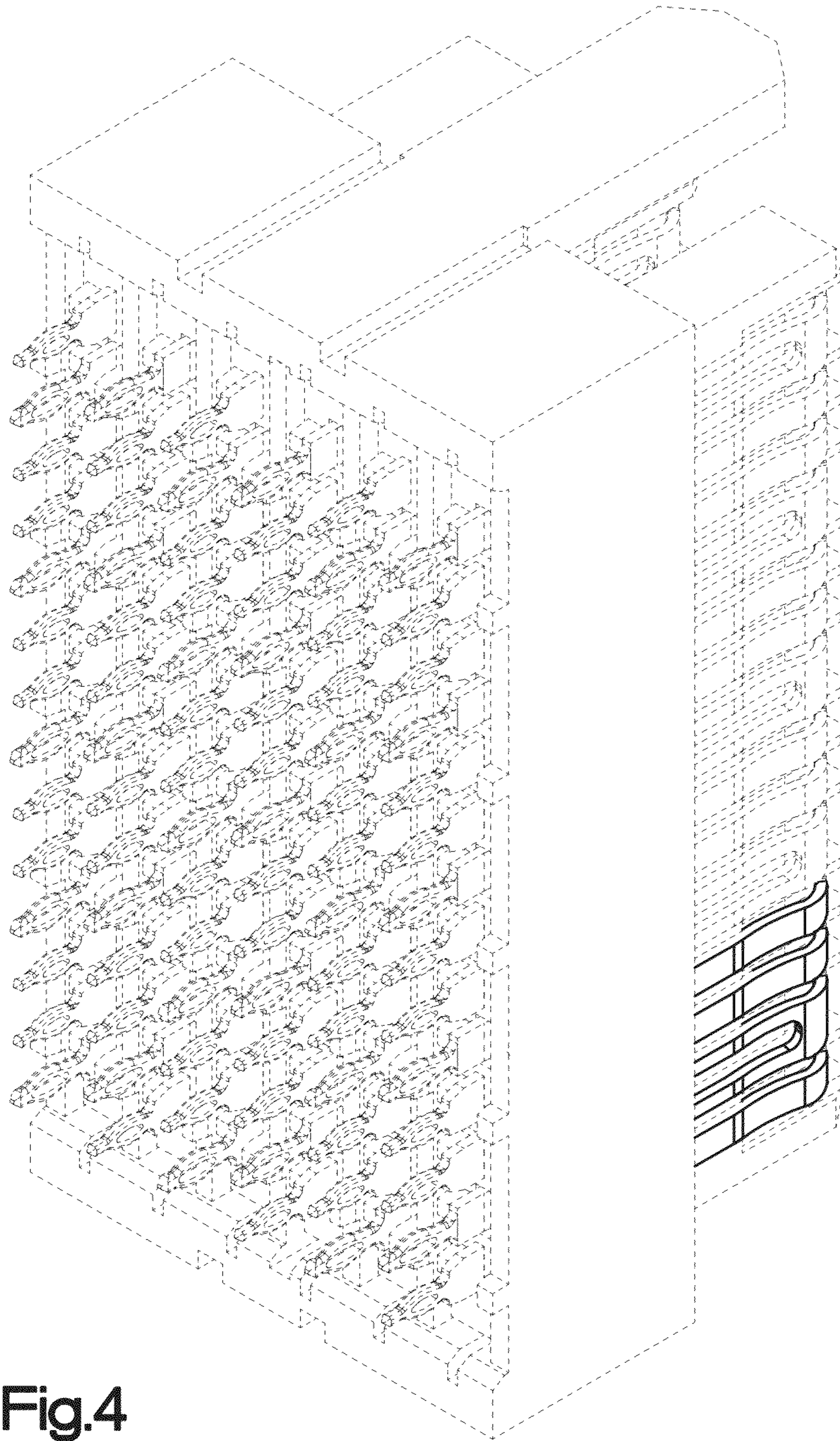


Fig.4

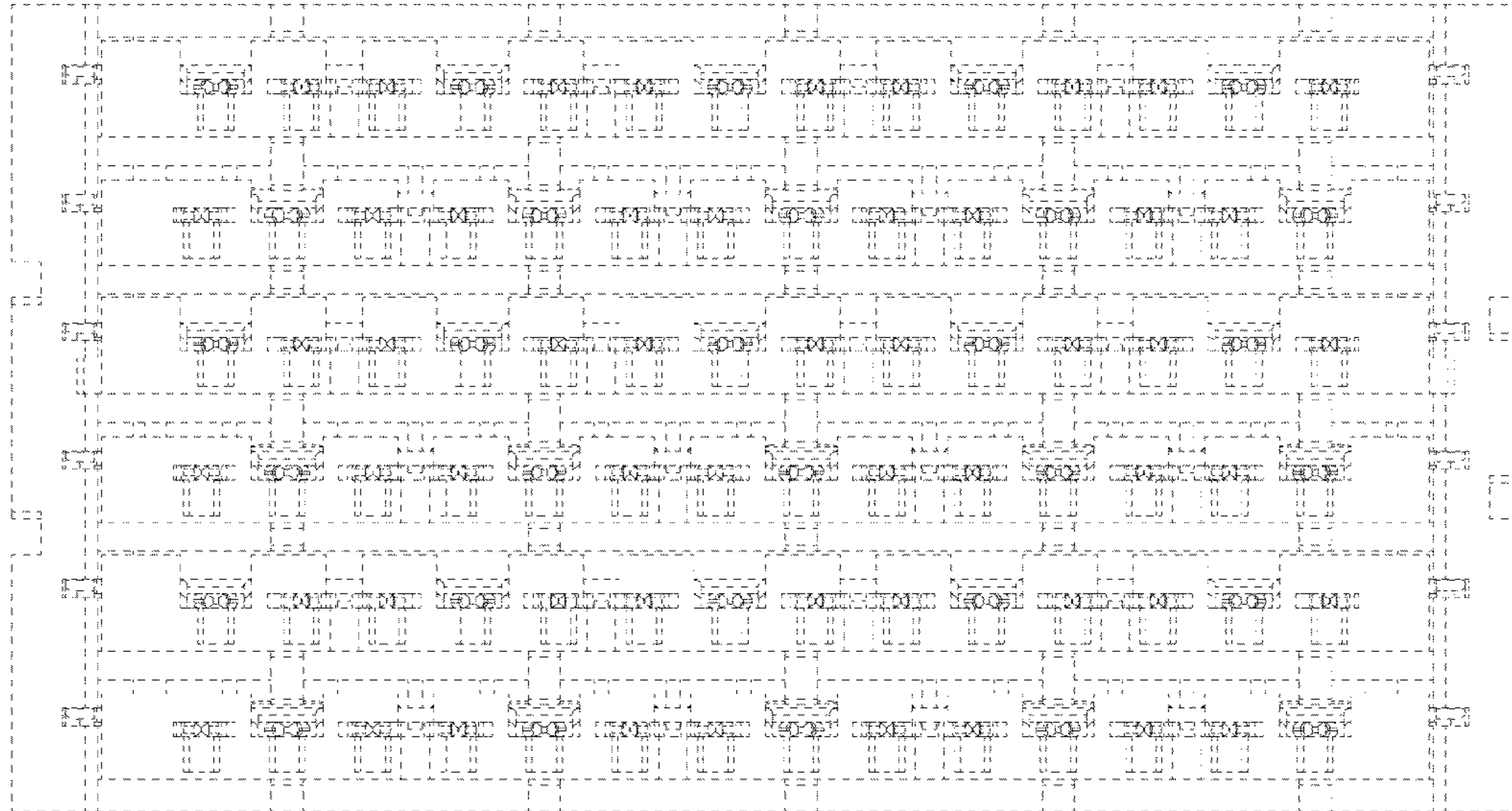


Fig.6



Fig.5

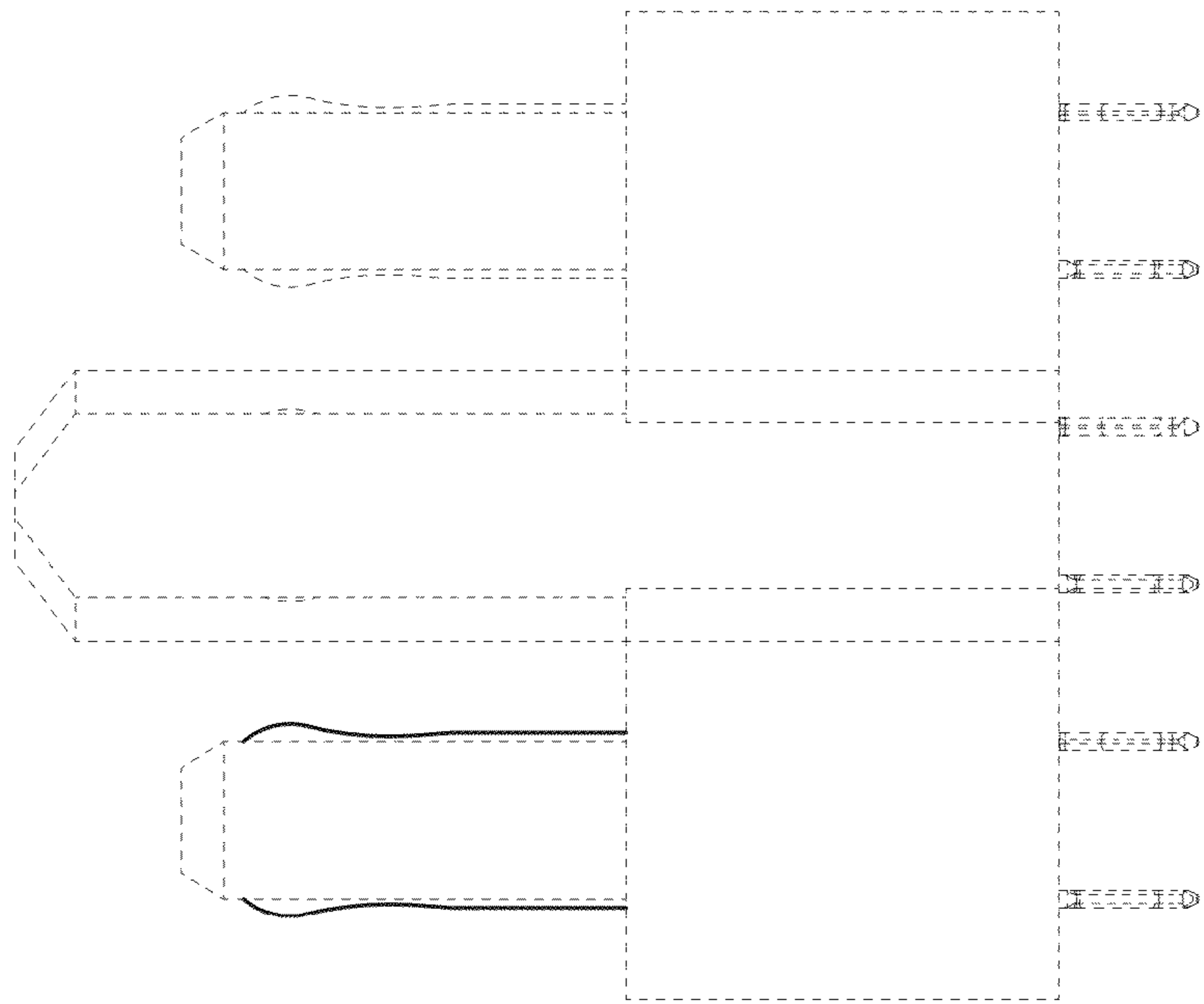


Fig.8

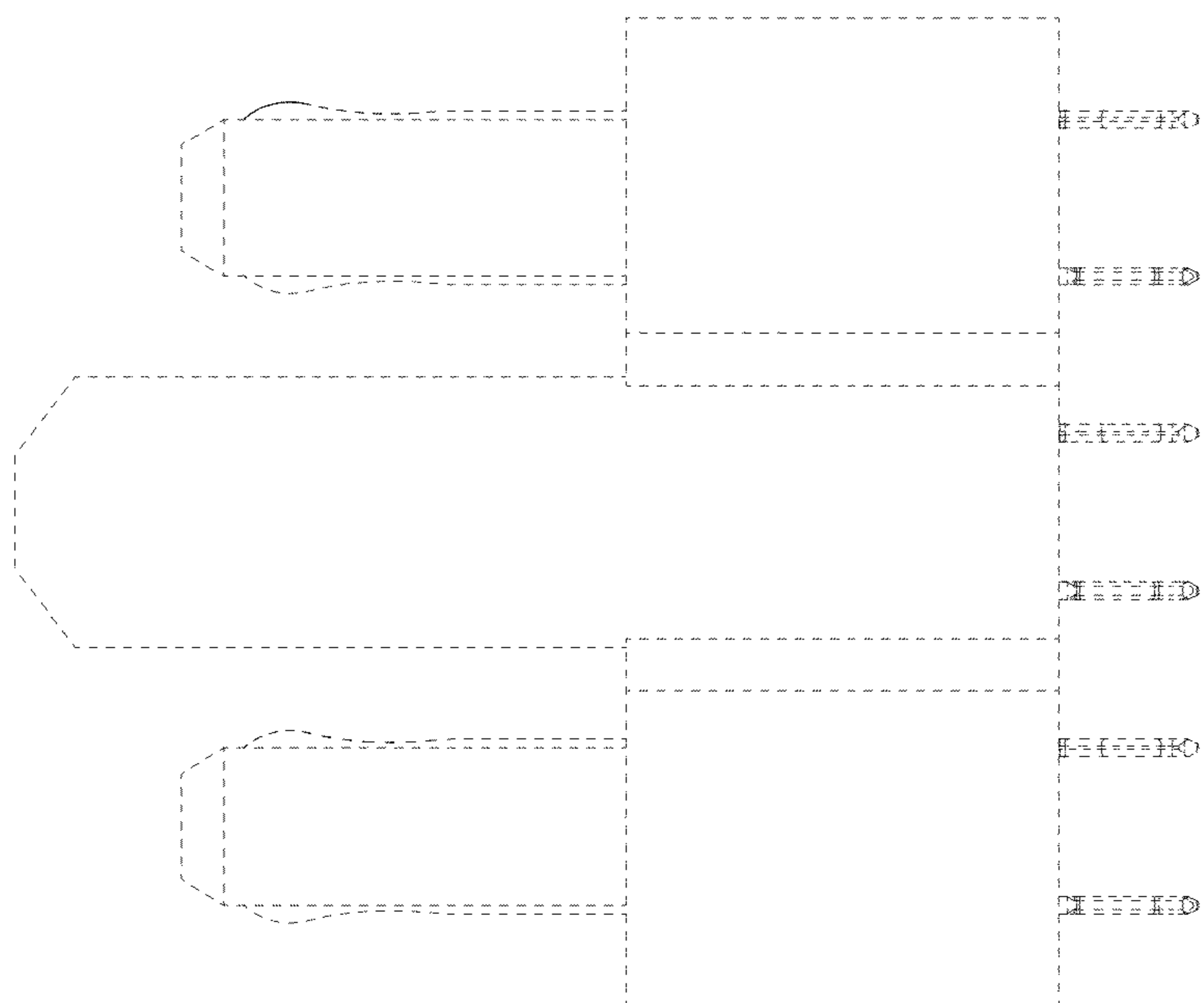


Fig.7

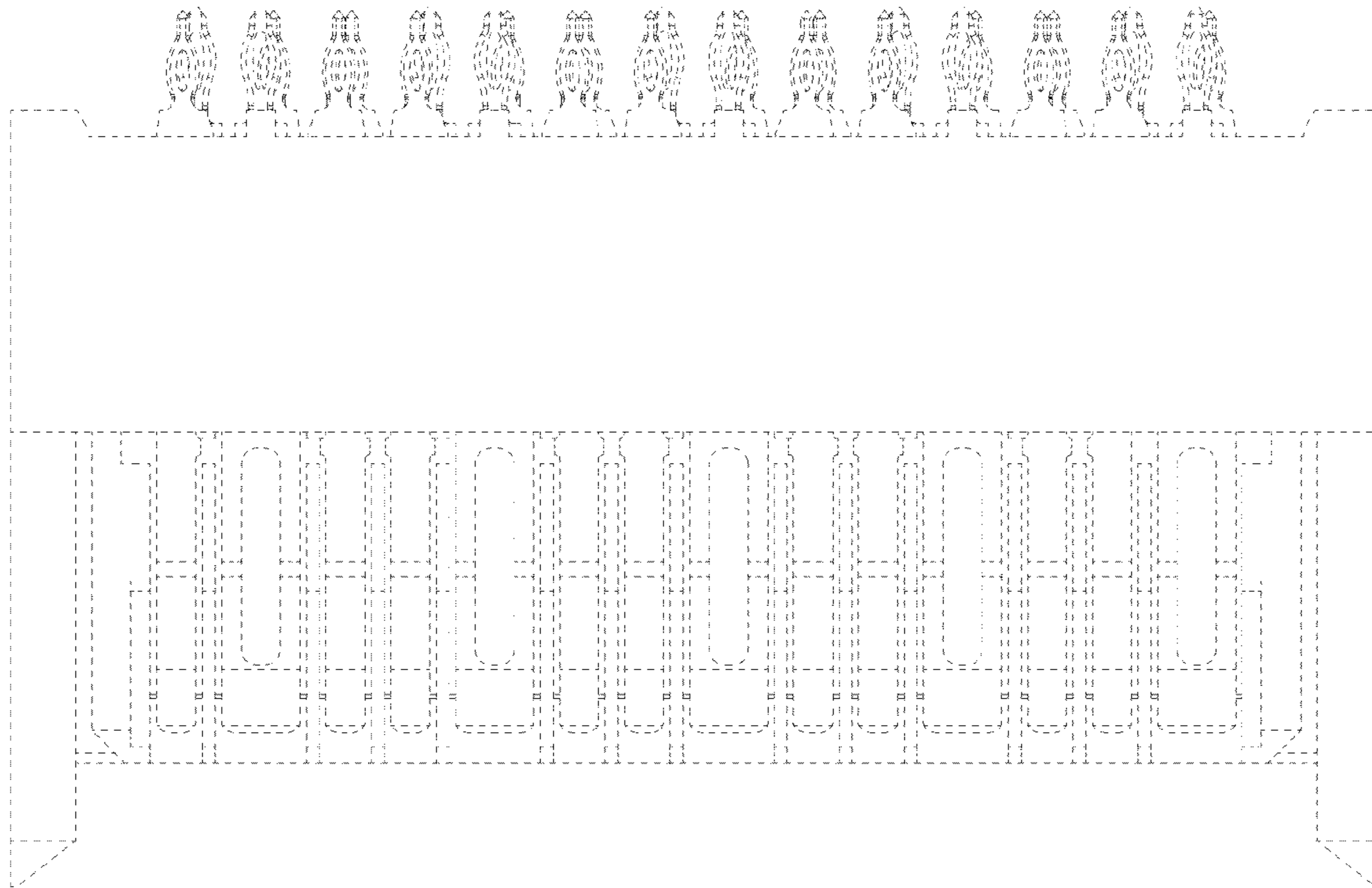


Fig.10

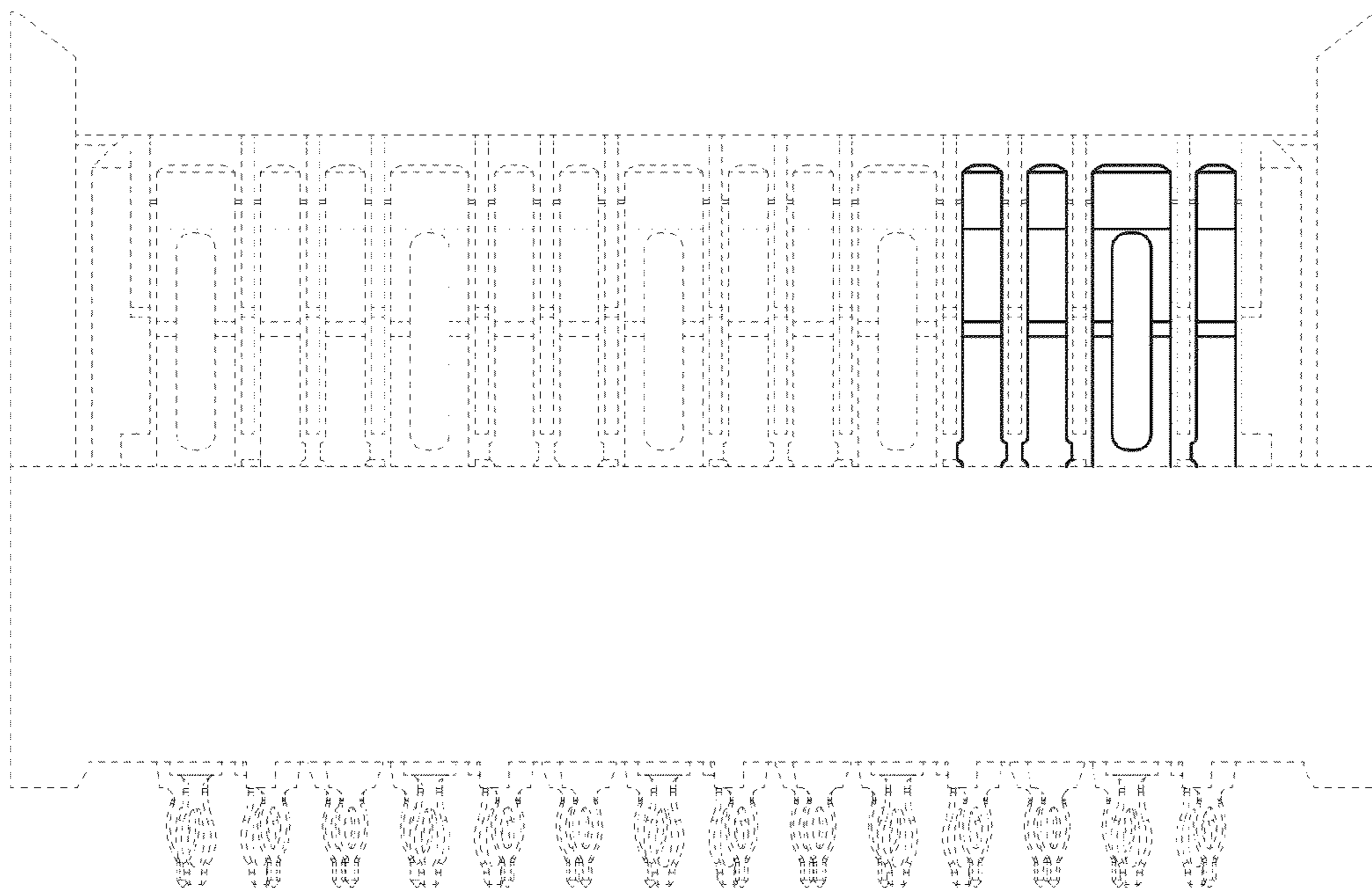


Fig.9