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

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(45) **Date of Patent:** **\*\* Dec. 4, 2012**

(54) **PLUG ELECTRICAL CONNECTOR**

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(US)

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

(21) Appl. No.: **29/383,306**

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(51) **LOC (9) Cl.** ..... **13-03**

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

(58) **Field of Classification Search** ..... D13/133,  
D13/147, 154, 184, 199; 439/266, 345, 350,  
439/352, 357-358, 476.1, 595, 660, 680,  
439/752

See application file for complete search history.

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(57) **CLAIM**

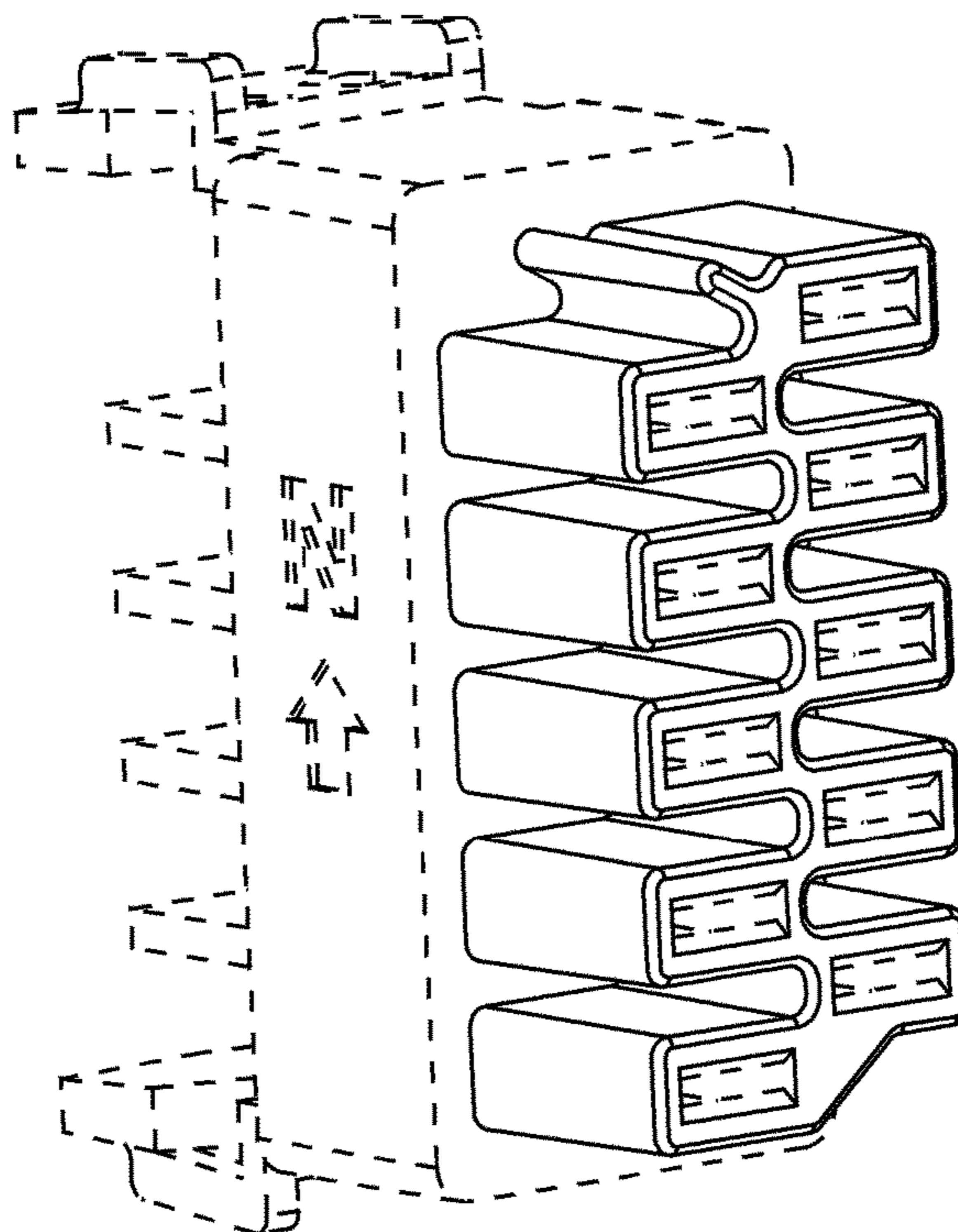
The ornamental design for a plug electrical connector, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a plug electrical connector showing my new design; FIG. 2 is a front view thereof; FIG. 3 is a rear view thereof; FIG. 4 is a top view thereof; FIG. 5 is a bottom view thereof; FIG. 6 is a side view thereof; and, FIG. 7 is an opposite side view thereof.

The broken line portion of the figure drawings is included to show unclaimed environment and forms no part of the claimed design.

**1 Claim, 3 Drawing Sheets**



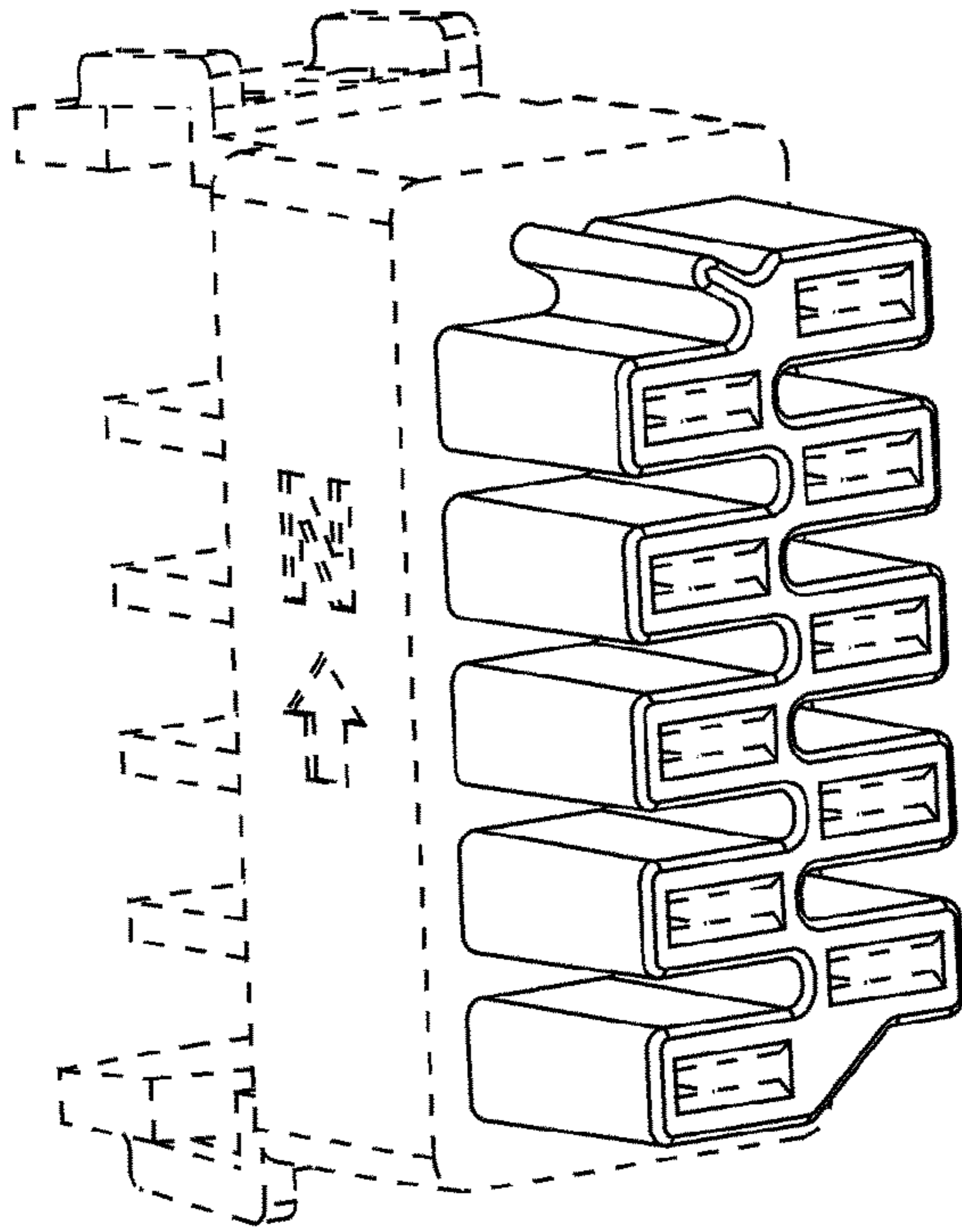


Fig. 1

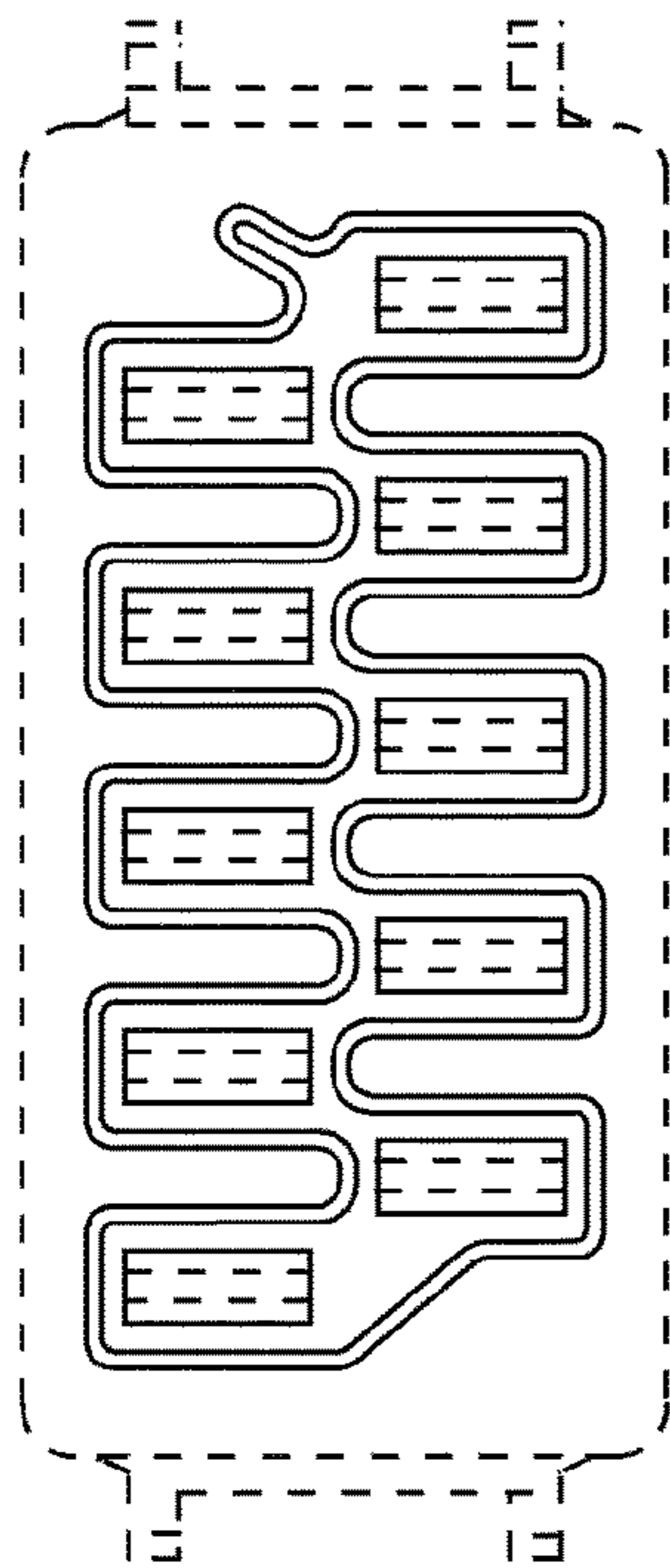


Fig. 2

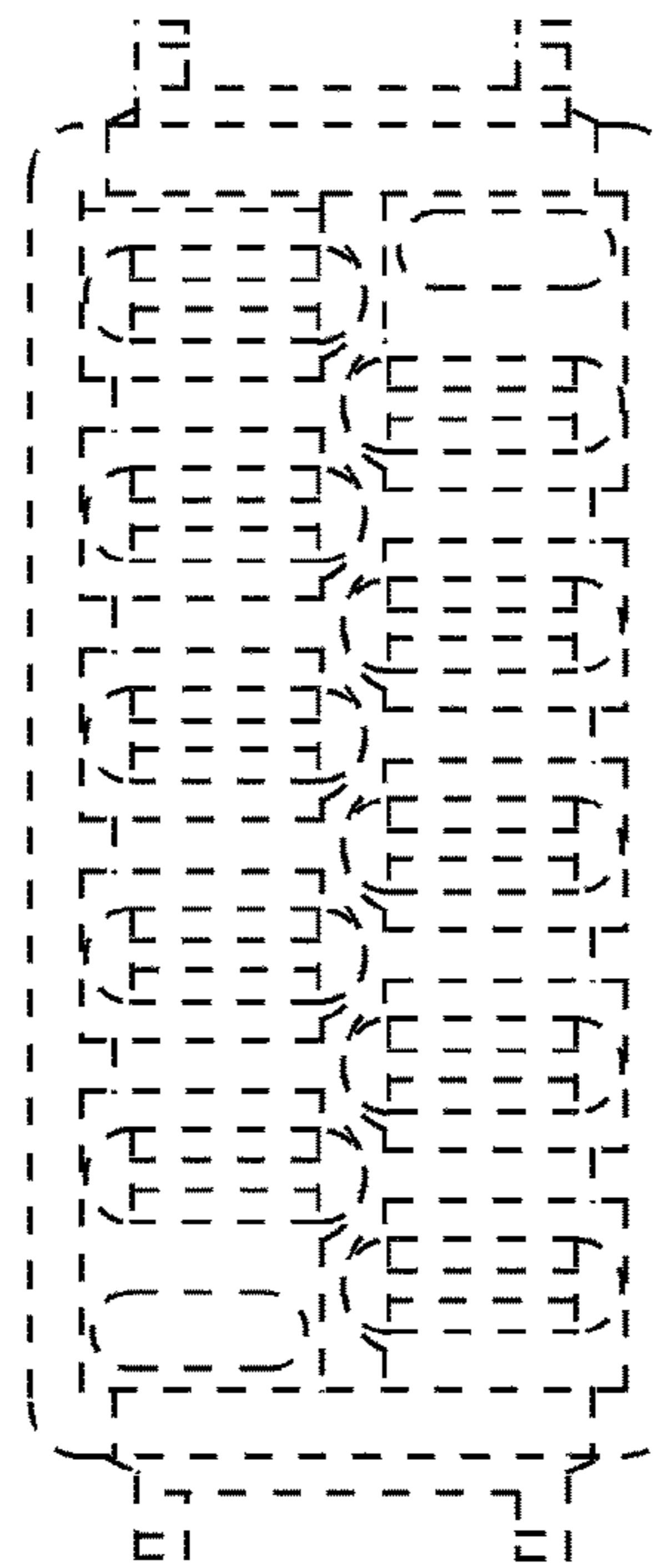


Fig. 3

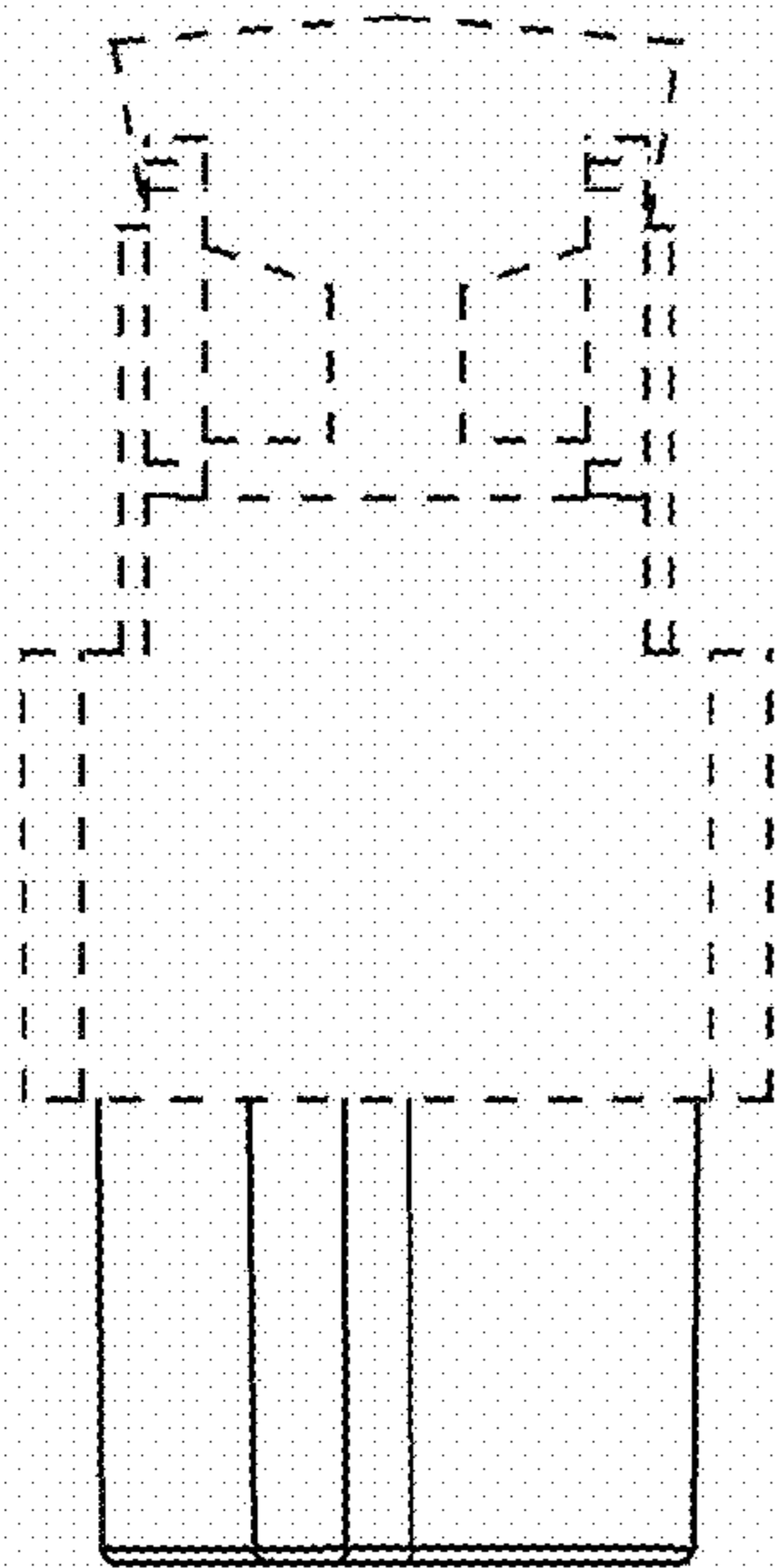


Fig. 4

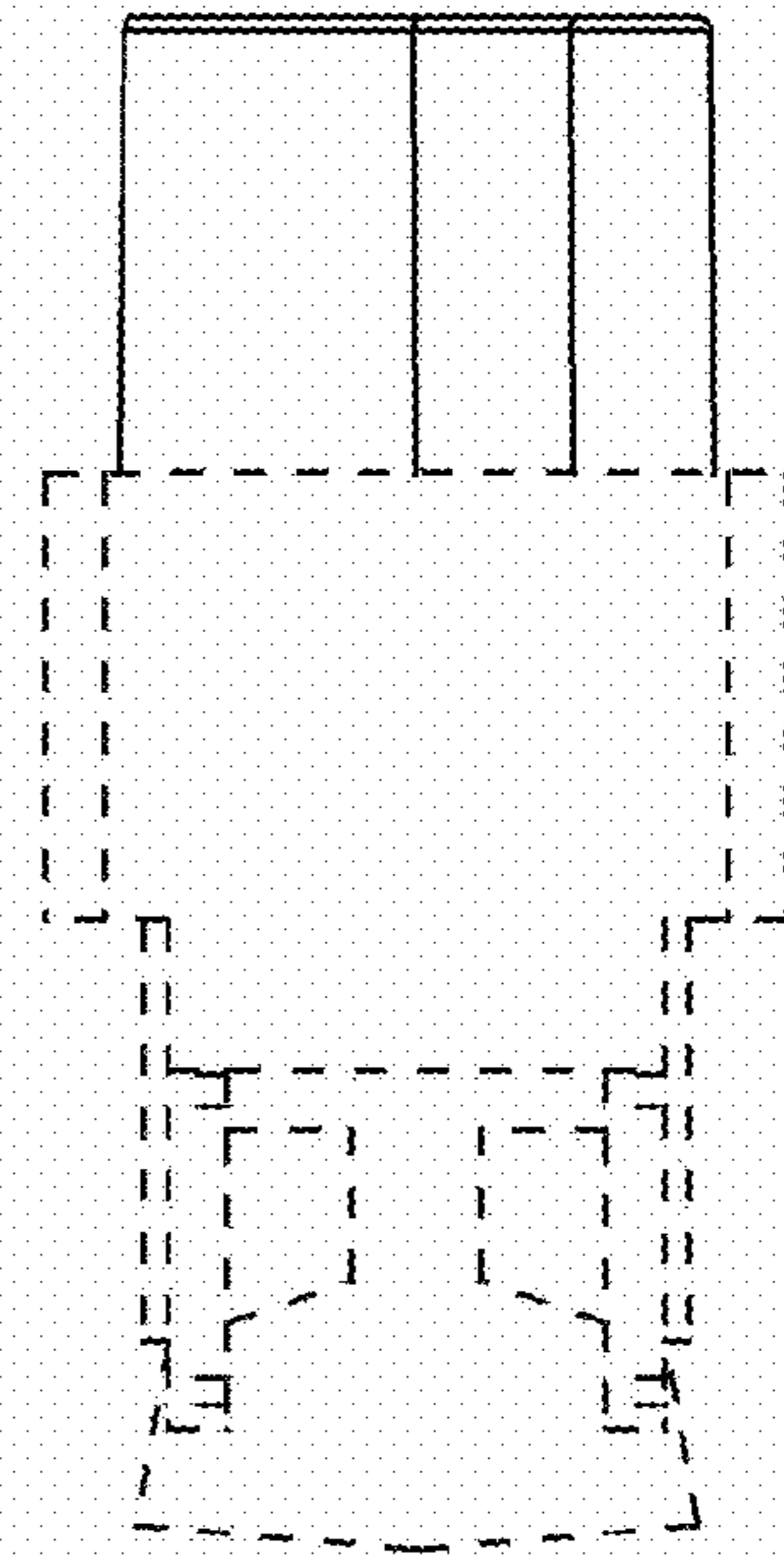
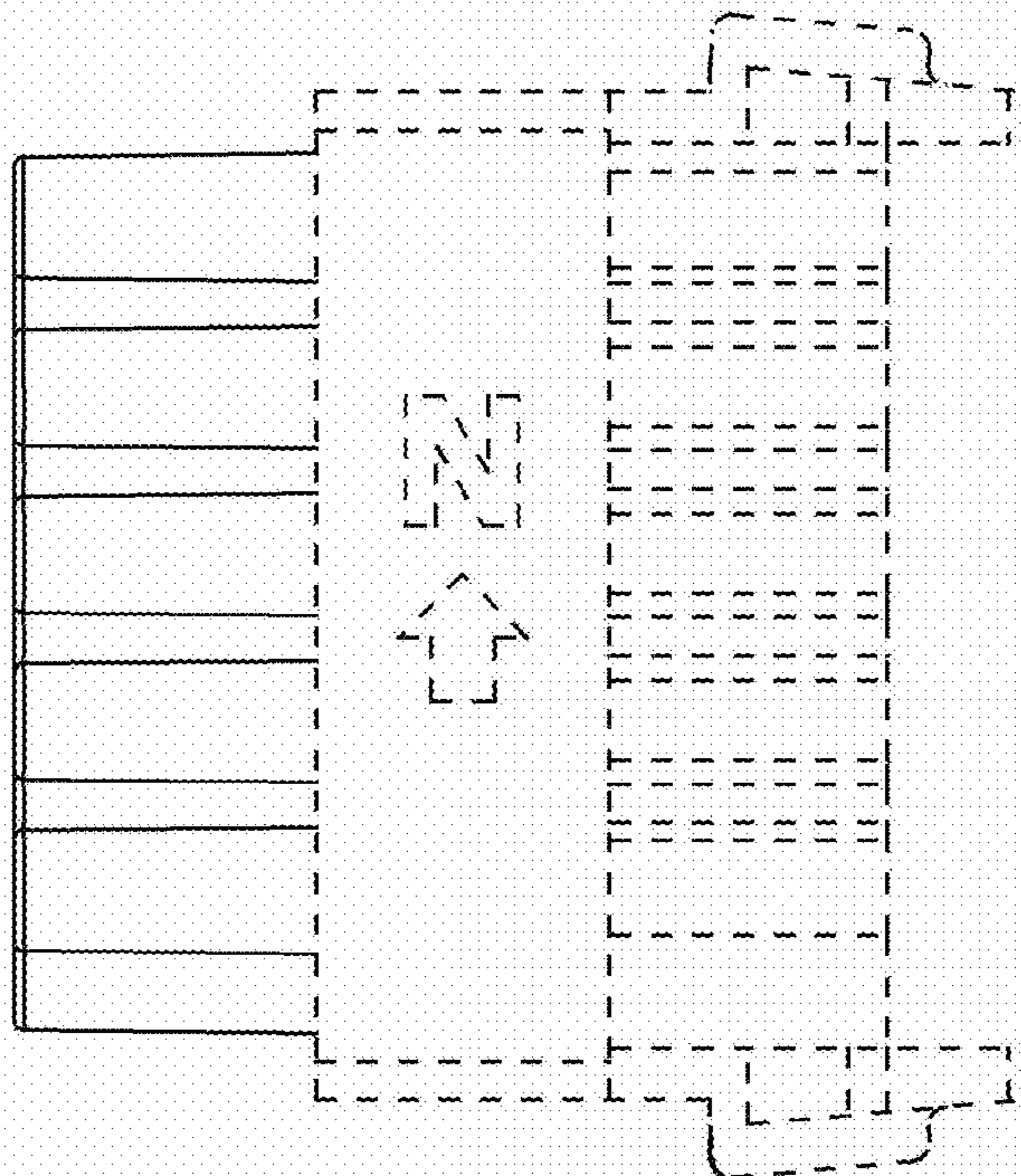


Fig. 5

Fig. 6



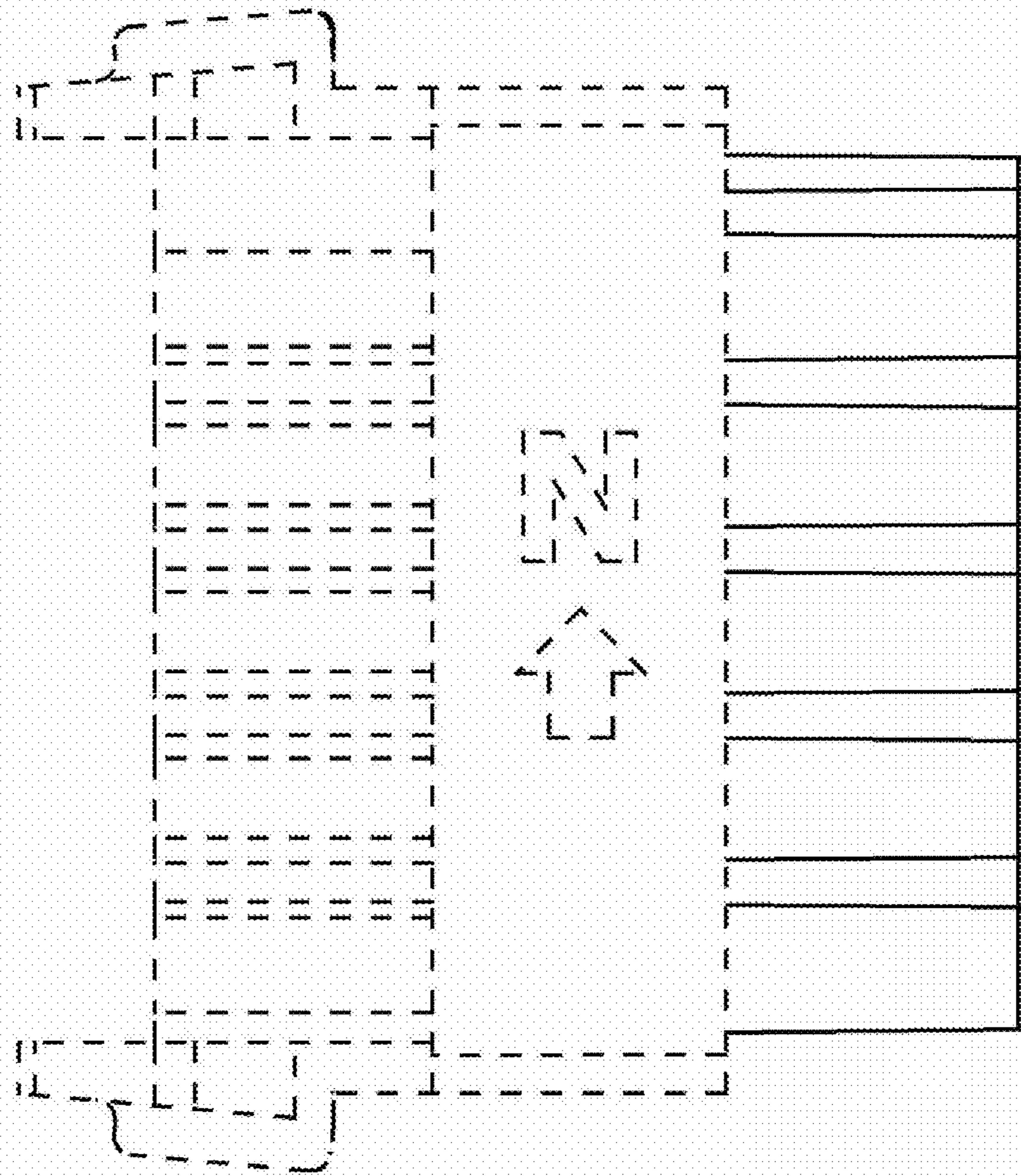


Fig. 7