



US00D901397S

(12) **United States Design Patent** (10) **Patent No.:** **US D901,397 S**  
**Hernandez et al.** (45) **Date of Patent:** **\*\* Nov. 10, 2020**

(54) **WIRE CONNECTOR**  
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(73) Assignee: **Osram Sylvania Inc.**, Wilmington, MA (US)  
(\*\*) Term: **15 Years**  
(21) Appl. No.: **29/706,406**  
(22) Filed: **Sep. 19, 2019**

D641,703 S \* 7/2011 Severing ..... D13/146  
D676,391 S \* 2/2013 Gassauer  
D717,734 S 11/2014 Habirov  
D739,822 S \* 9/2015 Severing ..... D13/146  
D747,270 S 1/2016 Severing  
D756,301 S \* 5/2016 Wu ..... D13/133  
D756,304 S \* 5/2016 Wu ..... D13/146  
9,899,752 B2 2/2018 Wu et al.  
D826,168 S \* 8/2018 Mastel ..... D13/147  
D862,394 S \* 10/2019 Hernandez ..... D13/147  
D881,132 S \* 4/2020 Bagley ..... D13/146  
2006/0105637 A1 5/2006 Chiang  
2015/0044897 A1\* 2/2015 Wu ..... H01R 4/4836  
439/352  
2016/0204526 A1\* 7/2016 Wu ..... H01R 13/62955  
439/816

\* cited by examiner

*Primary Examiner* — Rhea Shields

**Related U.S. Application Data**

(62) Division of application No. 29/637,221, filed on Feb. 14, 2018, now Pat. No. Des. 862,394.  
(51) **LOC (12) Cl.** ..... **13-03**  
(52) **U.S. Cl.**  
USPC ..... **D13/147; D13/133**  
(58) **Field of Classification Search**  
USPC ..... D13/133, 146, 147  
CPC ..... H01R 13/62955; H01R 4/4836  
See application file for complete search history.

(57) **CLAIM**

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

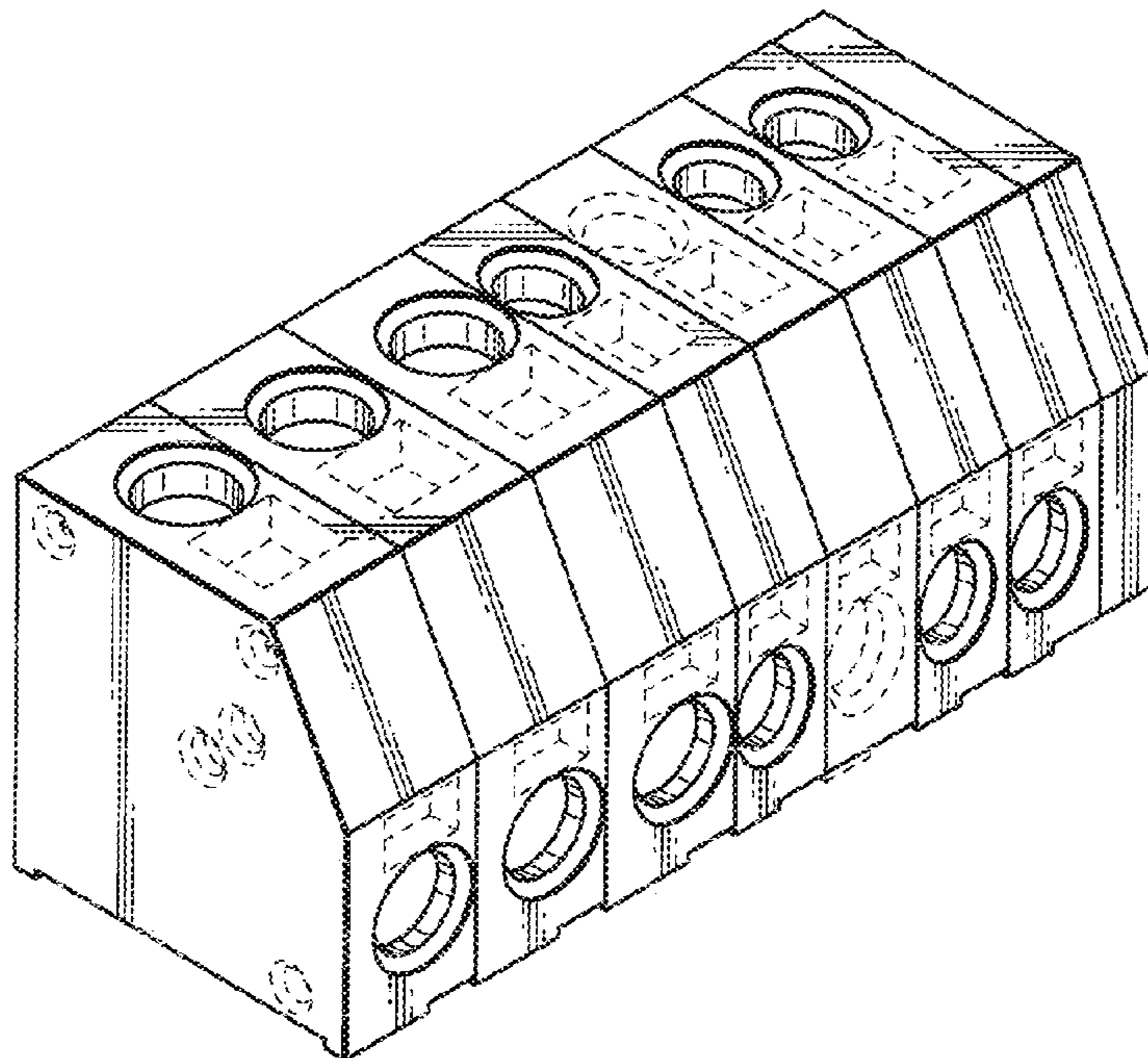
**DESCRIPTION**

FIG. 1 is a front, top and left side perspective view of a wire connector showing our new design;  
FIG. 2 is a front elevation view thereof;  
FIG. 3 is a back elevation view thereof;  
FIG. 4 is a left side elevation view thereof;  
FIG. 5 is a right side view thereof.  
FIG. 6 is a top plan view thereof;  
FIG. 7 is a bottom plan view thereof; and,  
FIG. 8 is front, top and right perspective view thereof.  
The broken-line disclosure in the views is understood to represent portions of the article in which the claimed design is embodied, but which form no part of the claimed design.

(56) **References Cited**  
U.S. PATENT DOCUMENTS

D593,951 S 6/2009 Yoon  
D624,503 S \* 9/2010 Severing ..... D13/147  
D625,270 S \* 10/2010 Schafmeister ..... D13/147  
D626,509 S \* 11/2010 Severing ..... D13/147

**1 Claim, 5 Drawing Sheets**



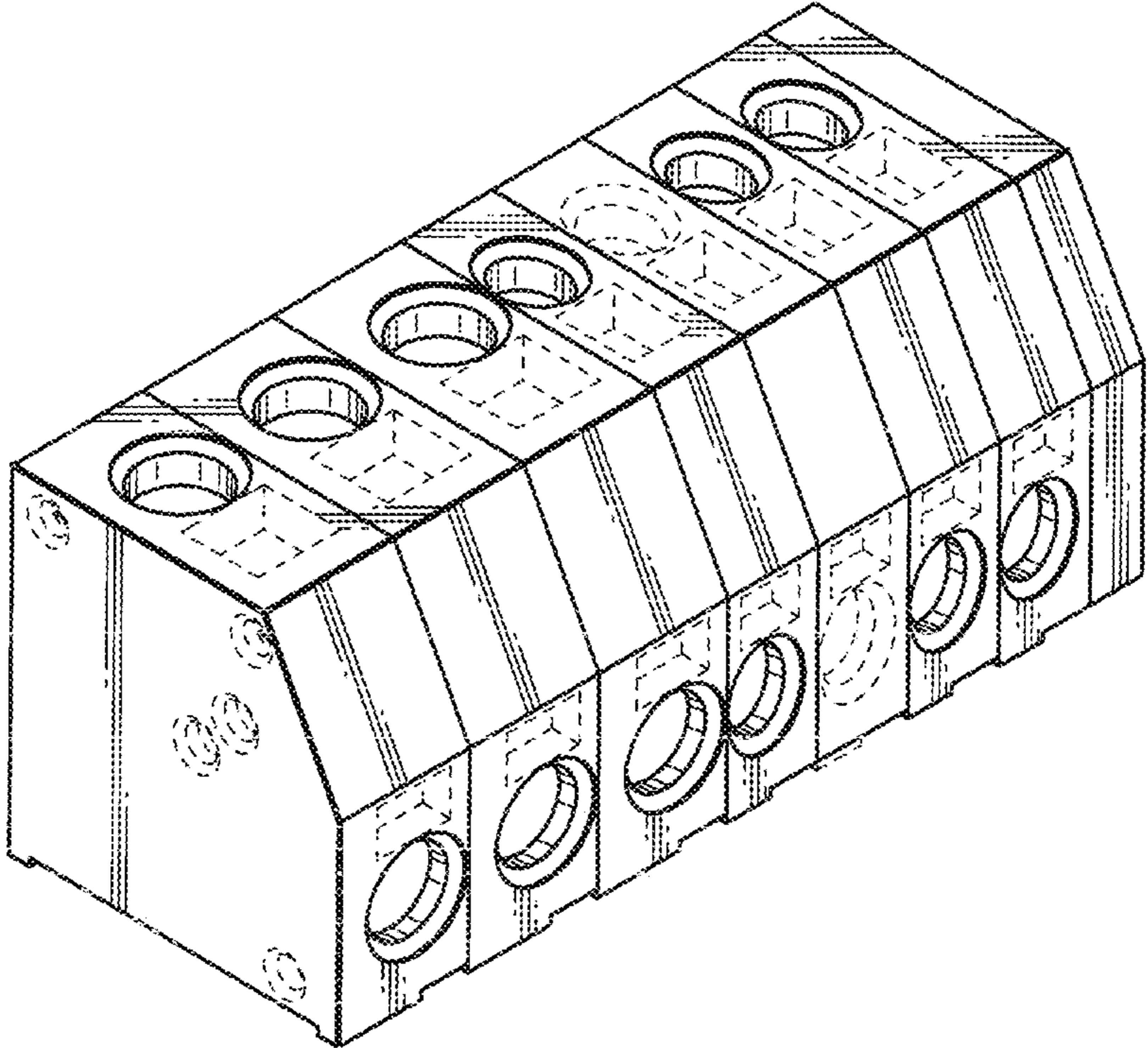


FIG. 1

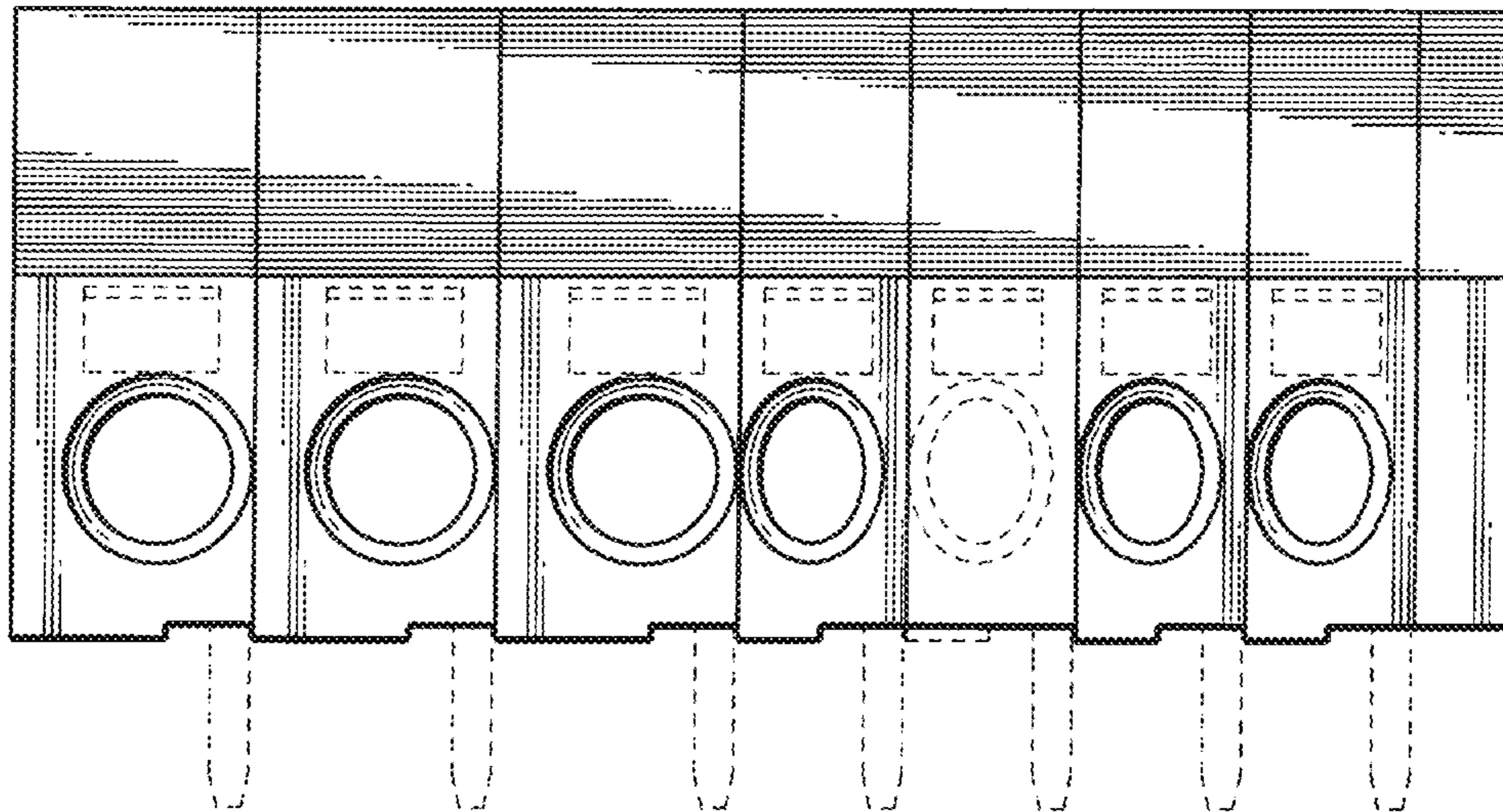


FIG. 2

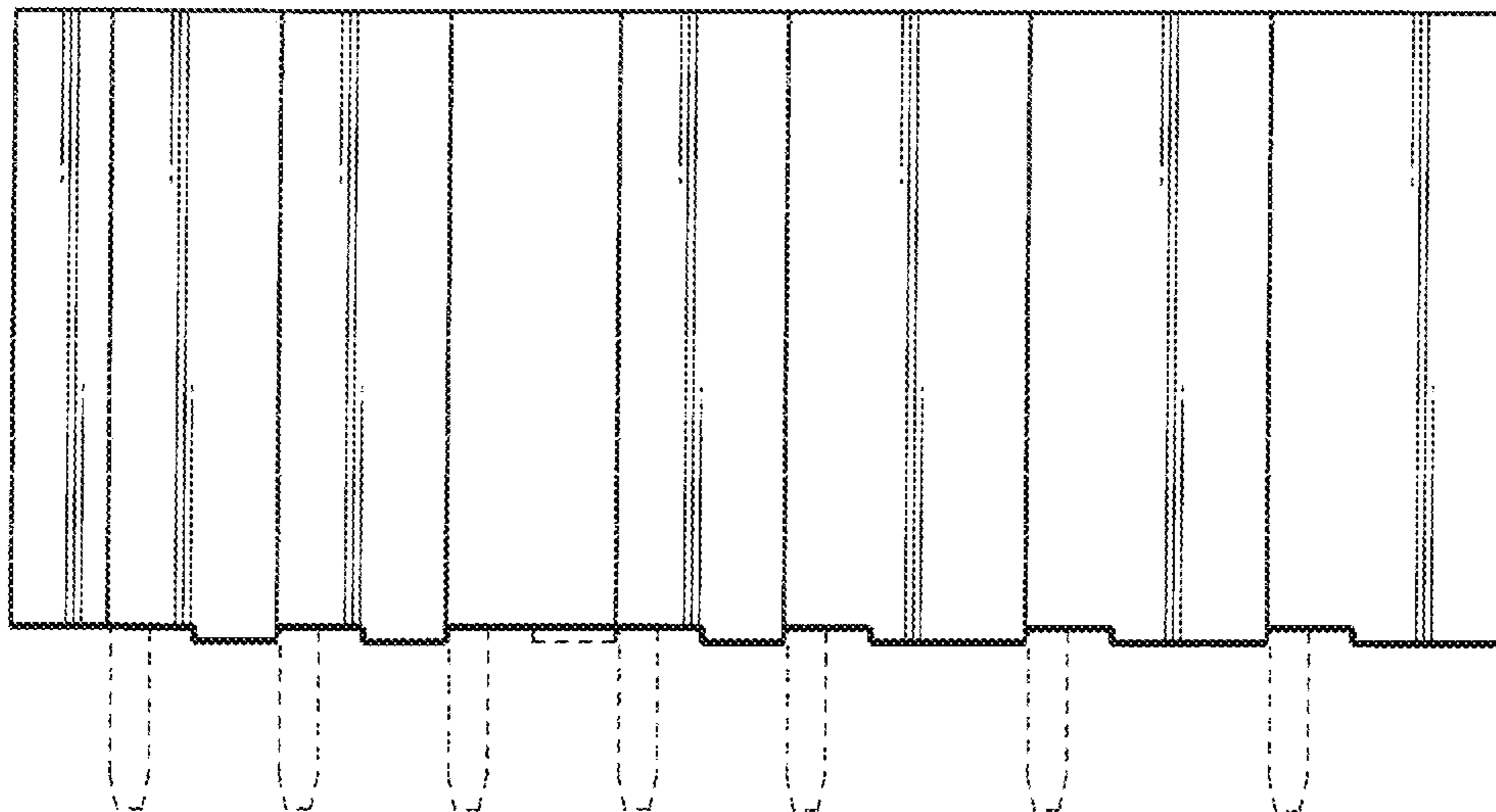


FIG. 3

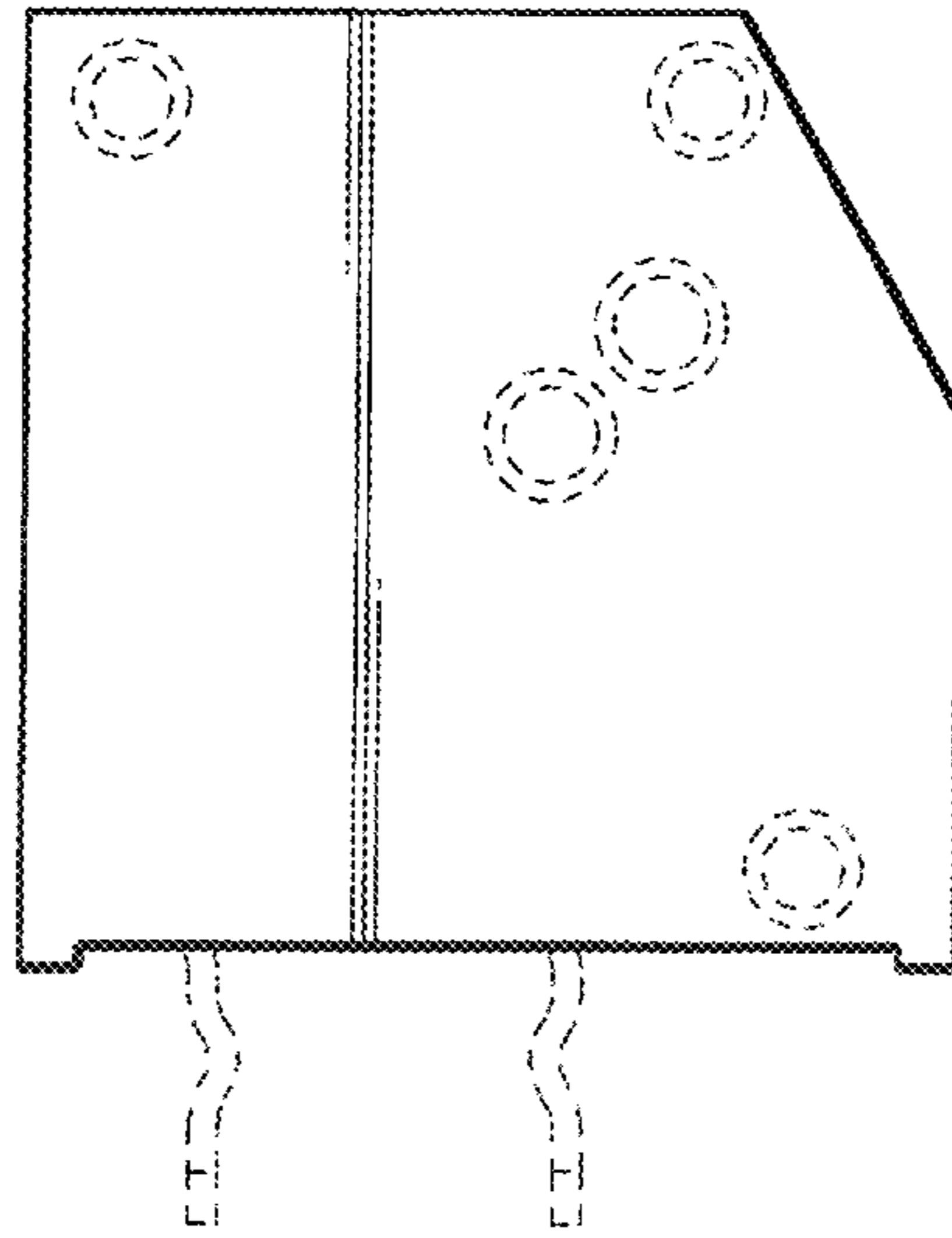


FIG. 4

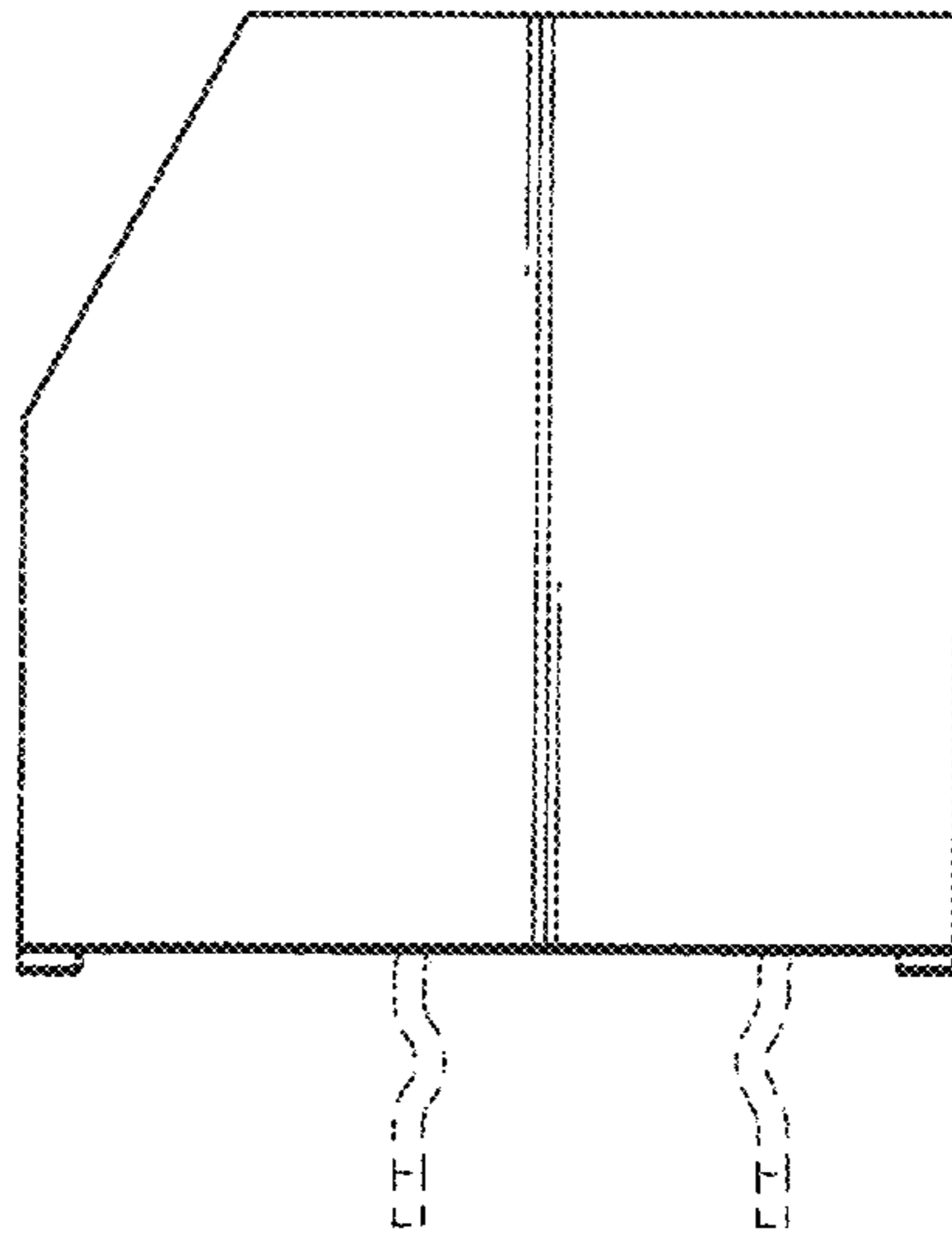


FIG. 5

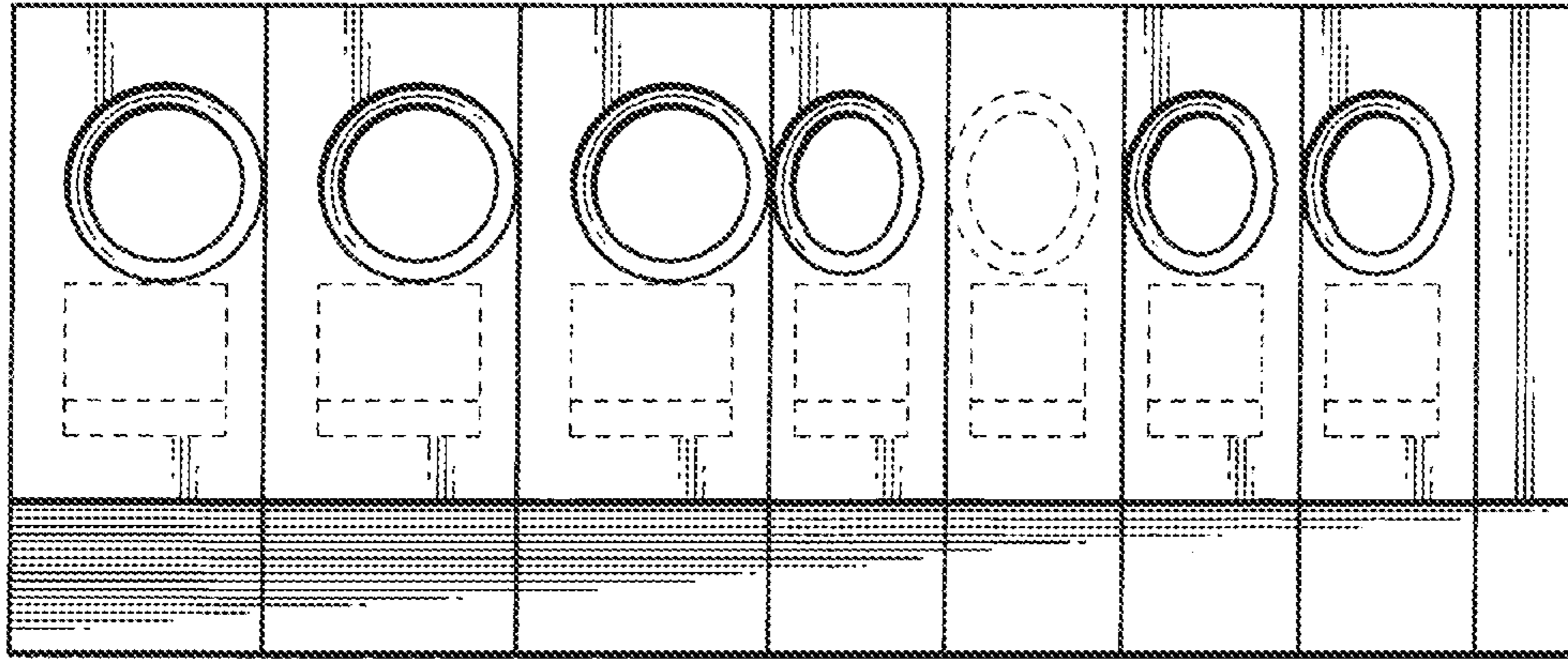


FIG. 6

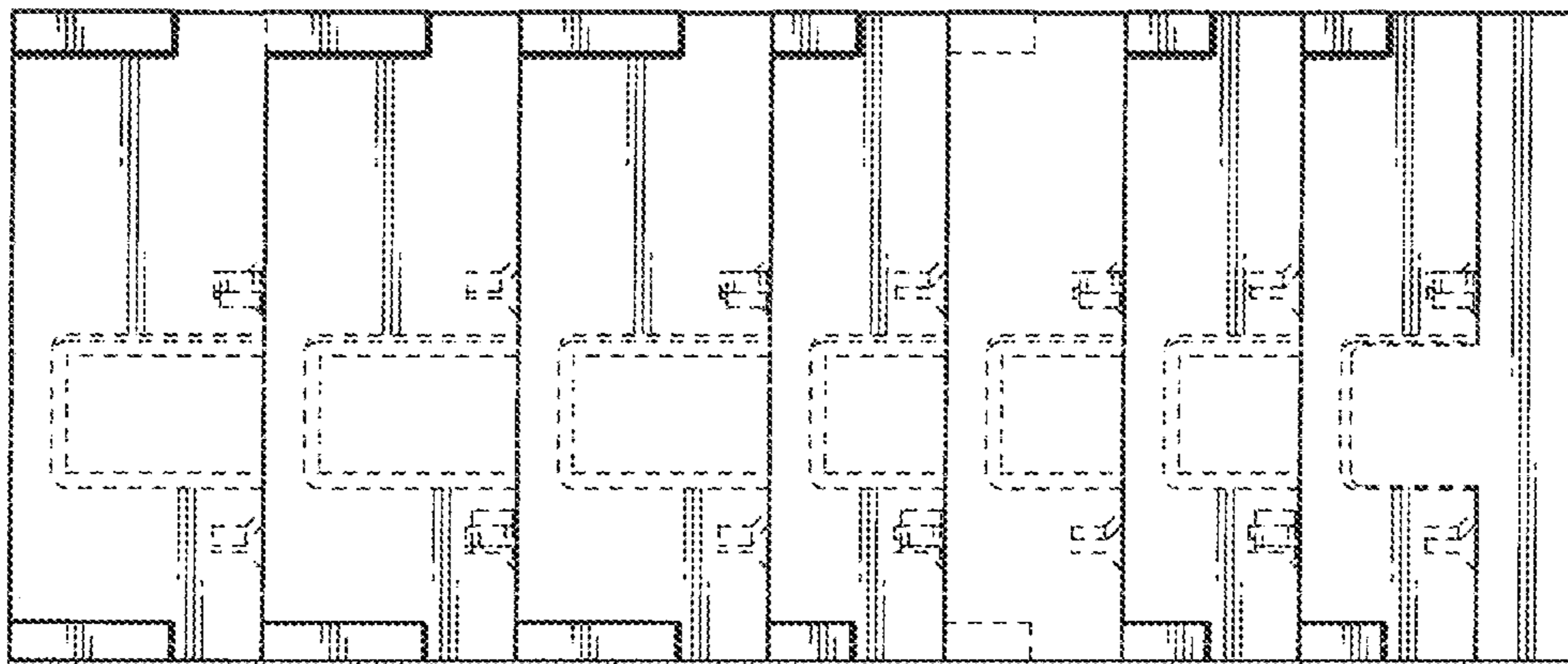


FIG. 7

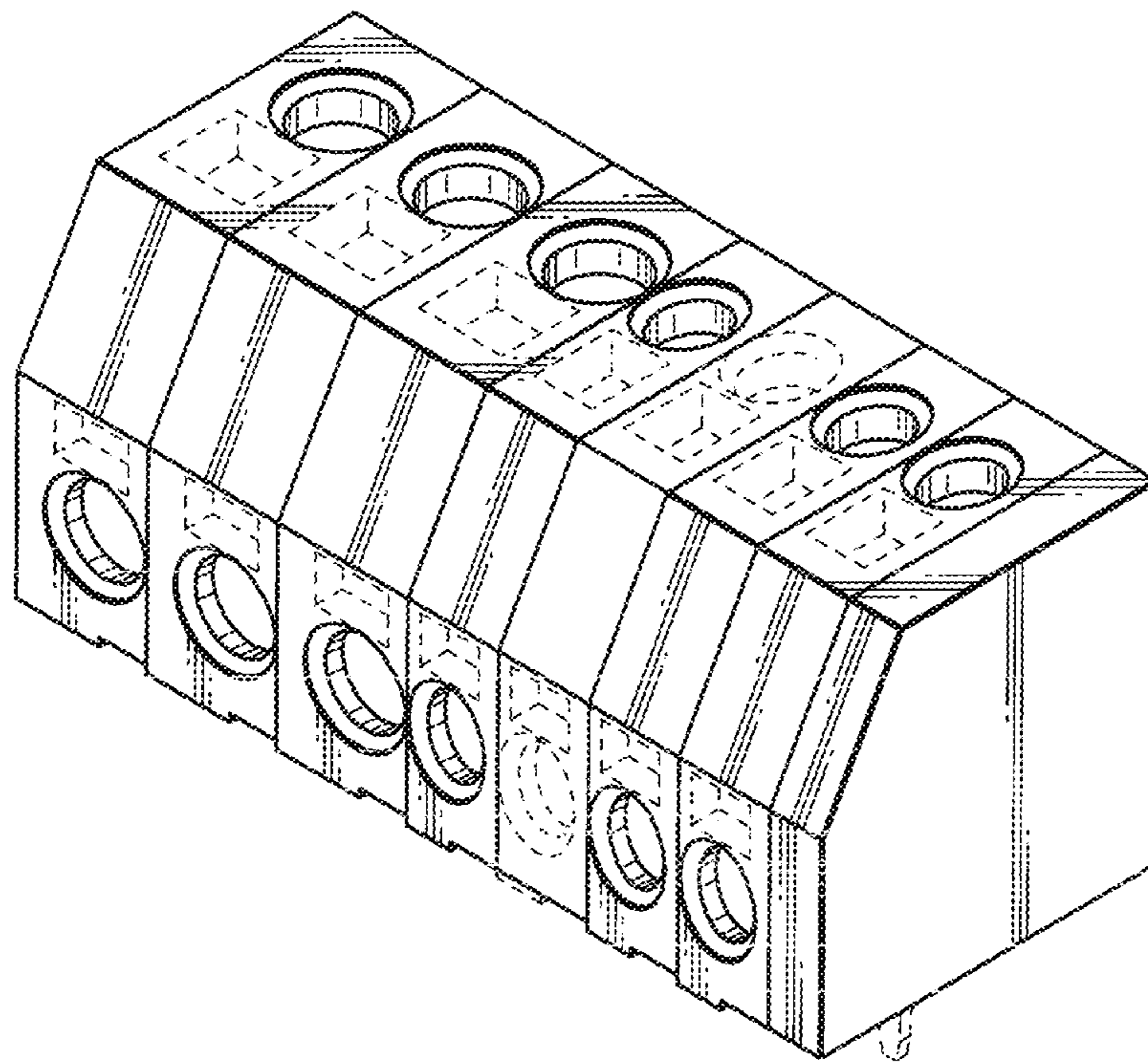


FIG. 8