



US00D926701S

(12) **United States Design Patent** (10) **Patent No.:** **US D926,701 S**
Lin et al. (45) **Date of Patent:** **** Aug. 3, 2021**

(54) **ELECTRICAL CONNECTOR**

Primary Examiner — Darcey E Gottschalk

(71) Applicant: **Topconn Electronic (Kunshan) Co., Ltd.**, Kunshan (CN)

(74) *Attorney, Agent, or Firm* — Moore & Van Allen PLLC; Henry B. Ward, III

(72) Inventors: **Sanyo Lin**, Kunshan (CN); **Fu Su**, Kunshan (CN); **Maoshan Chen**, Kunshan (CN); **Kai Wu**, Kunshan (CN)

(57) **CLAIM**

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

(73) Assignee: **STARCONN ELECTRONIC (SU ZHOU) CO., LTD**, Kunshan (CN)

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

DESCRIPTION

(21) Appl. No.: **29/704,235**

FIG. 1 is a front, top, and right-side perspective view of an electrical connector;

(22) Filed: **Sep. 3, 2019**

FIG. 2 is a front, top, left-side perspective view of the electrical connector shown in FIG. 1;

(30) **Foreign Application Priority Data**

FIG. 3 is a top, front, left-side perspective view of the electrical connector shown in FIG. 1;

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FIG. 4 is a top plan view of the electrical connector shown in FIG. 1;

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

FIG. 5 is a bottom plan view of the electrical connector shown in FIG. 1;

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

FIG. 6 is a right-side elevational view of the electrical connector shown in FIG. 1;

(58) **Field of Classification Search**
USPC D13/103, 107, 108, 110, 112, 118, 120,
D13/123, 133, 137.1, 145–147, 149–156,
(Continued)

FIG. 7 is a left-side elevational view of the electrical connector shown in FIG. 1;

(56) **References Cited**

FIG. 8 is a front-side elevational view of the electrical connector shown in FIG. 1;

U.S. PATENT DOCUMENTS

FIG. 9 is a rear-side elevational view of the electrical connector shown in FIG. 1;

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439/49
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439/607.05

FIG. 10 is an enlarged partial view of section 10 of the electrical connector shown in FIG. 1; and,

(Continued)

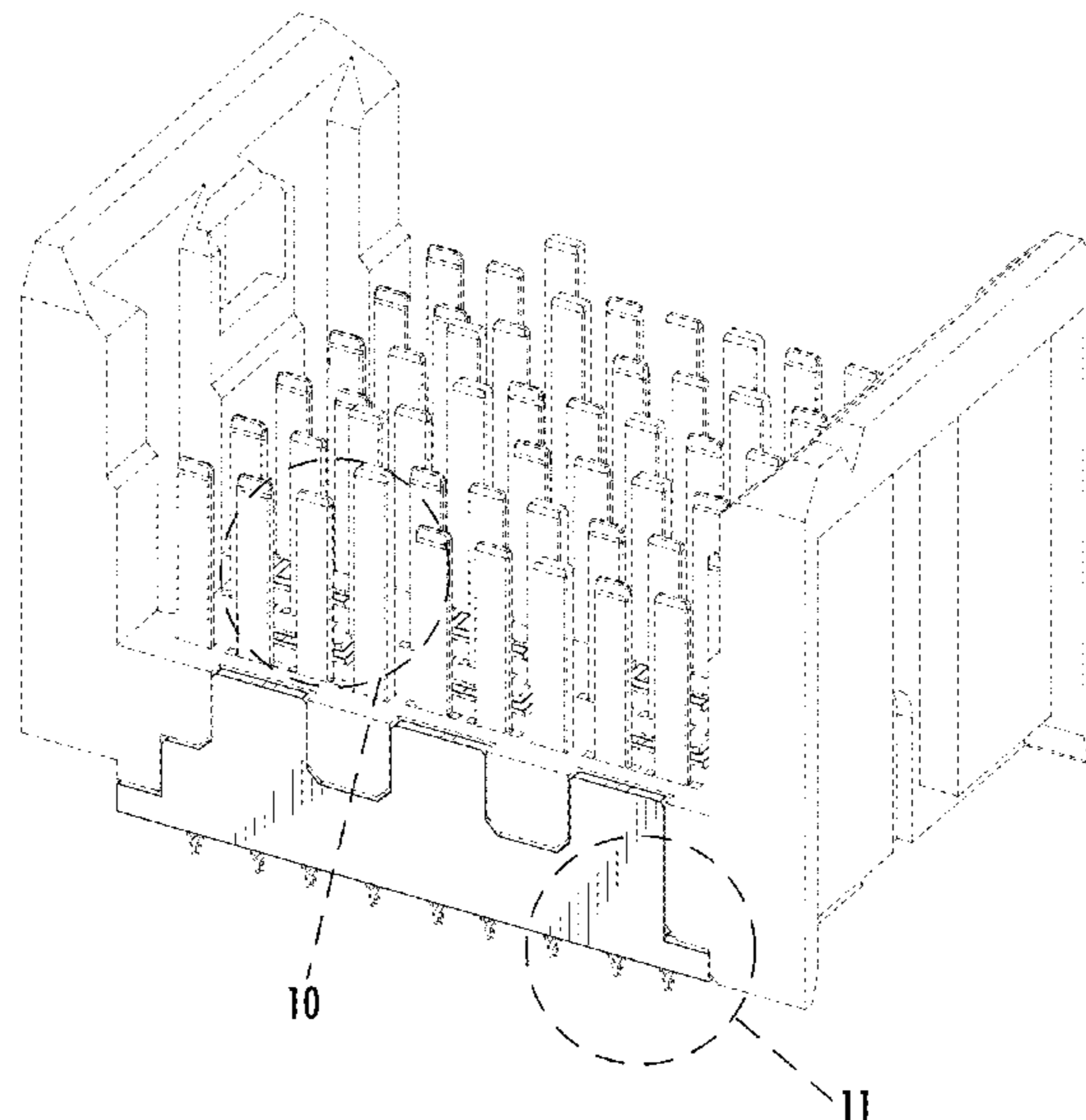
FIG. 11 is an enlarged partial view of section 11 of the electrical connector shown in FIG. 1.

OTHER PUBLICATIONS

Concern Profession Connection. Various precision electronic connectors. No date specified. <http://www.ksent.com/en/case/> (Year: 0).*

In the drawings, the broken lines show portions of an electrical connector that form no part of the claim. The surface shading illustrated in the drawings is provided merely to highlight the contour of the design; it is not intended to be illustrative of texture or gloss.

1 Claim, 11 Drawing Sheets



(58) **Field of Classification Search**

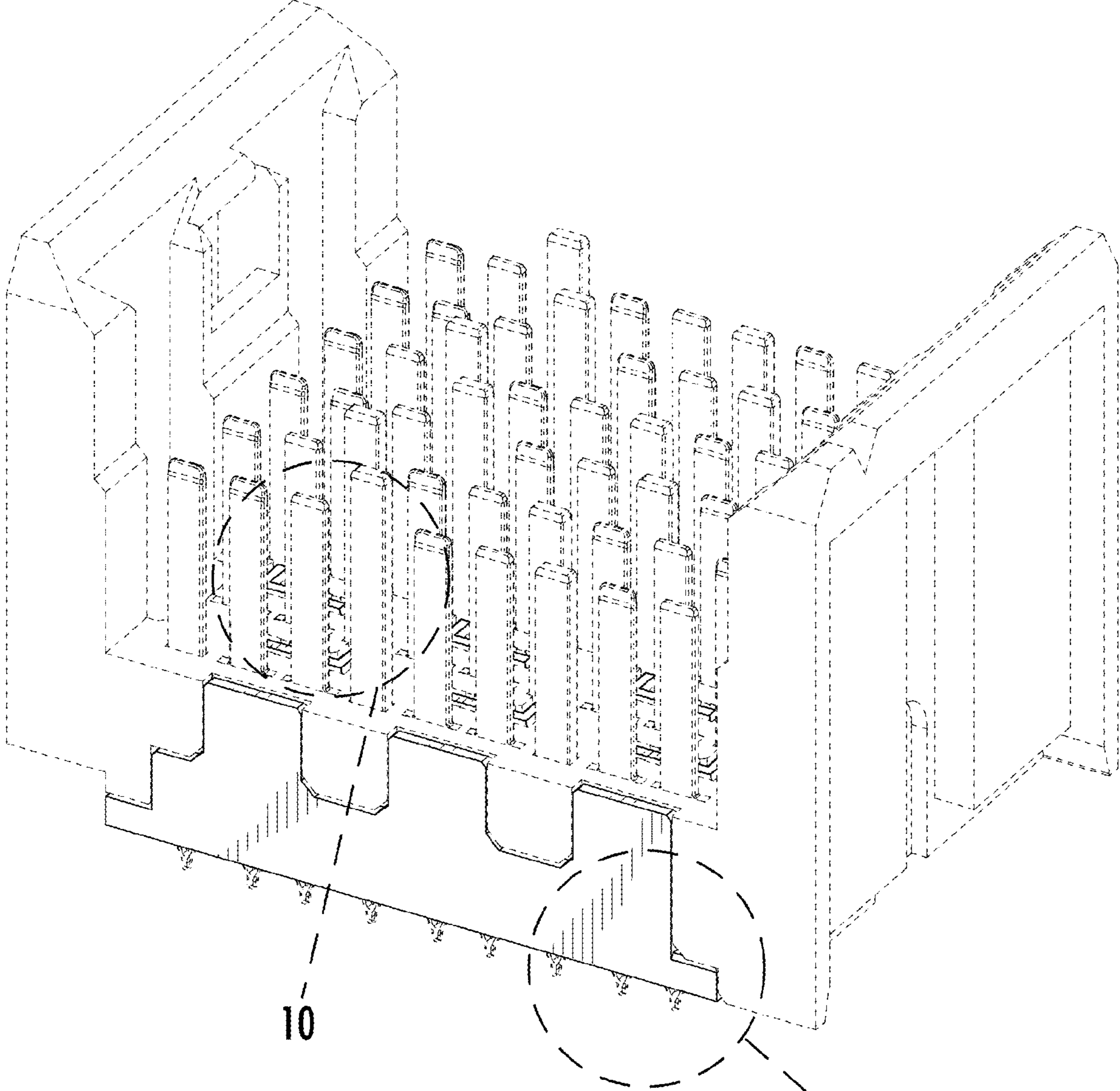
USPC D13/158, 173, 177, 184, 199; D14/240,
D14/242, 432-435, 435.1, 436-438
CPC H01R 13/6471
See application file for complete search history.

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FIG. 1

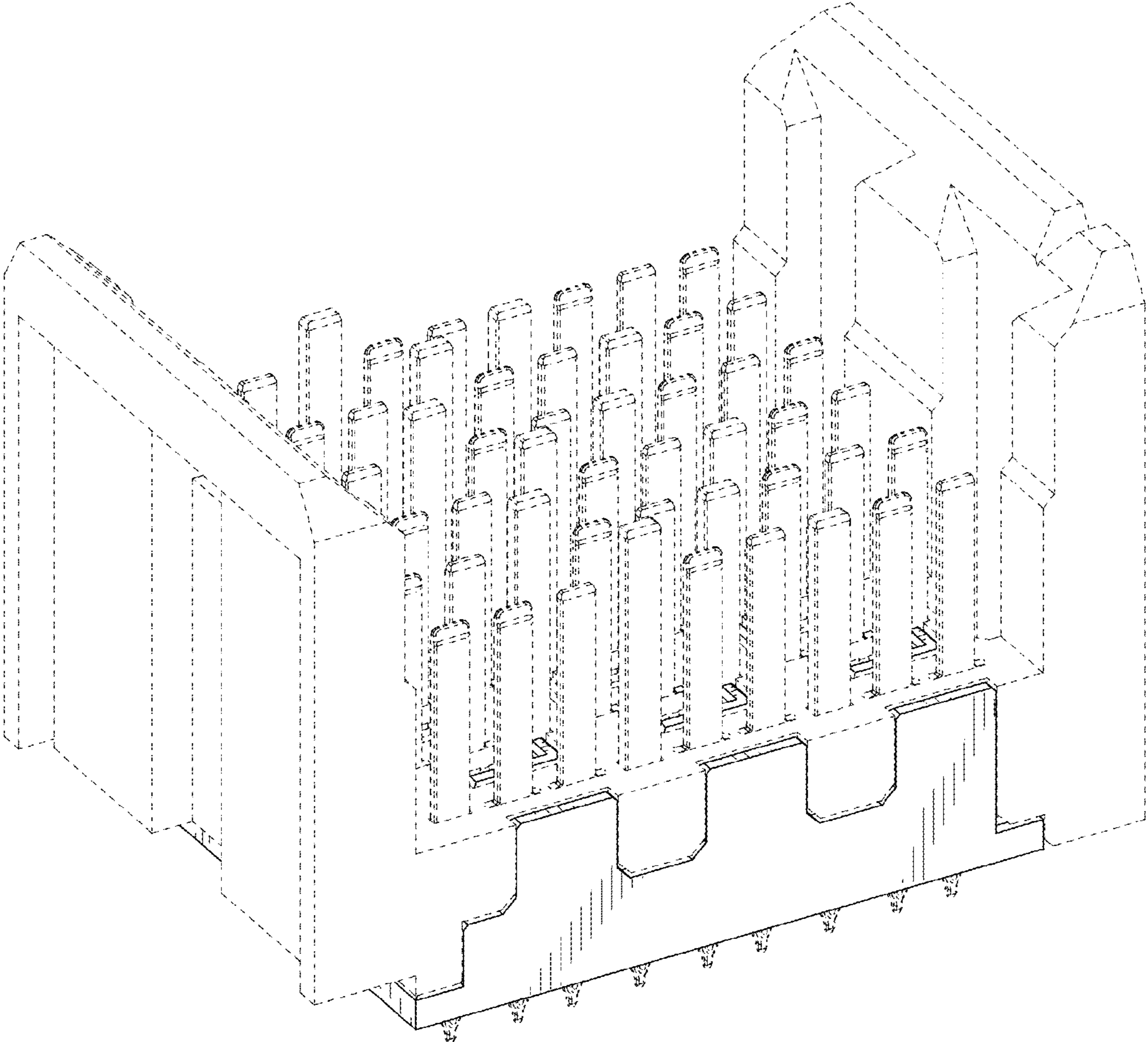


FIG. 2

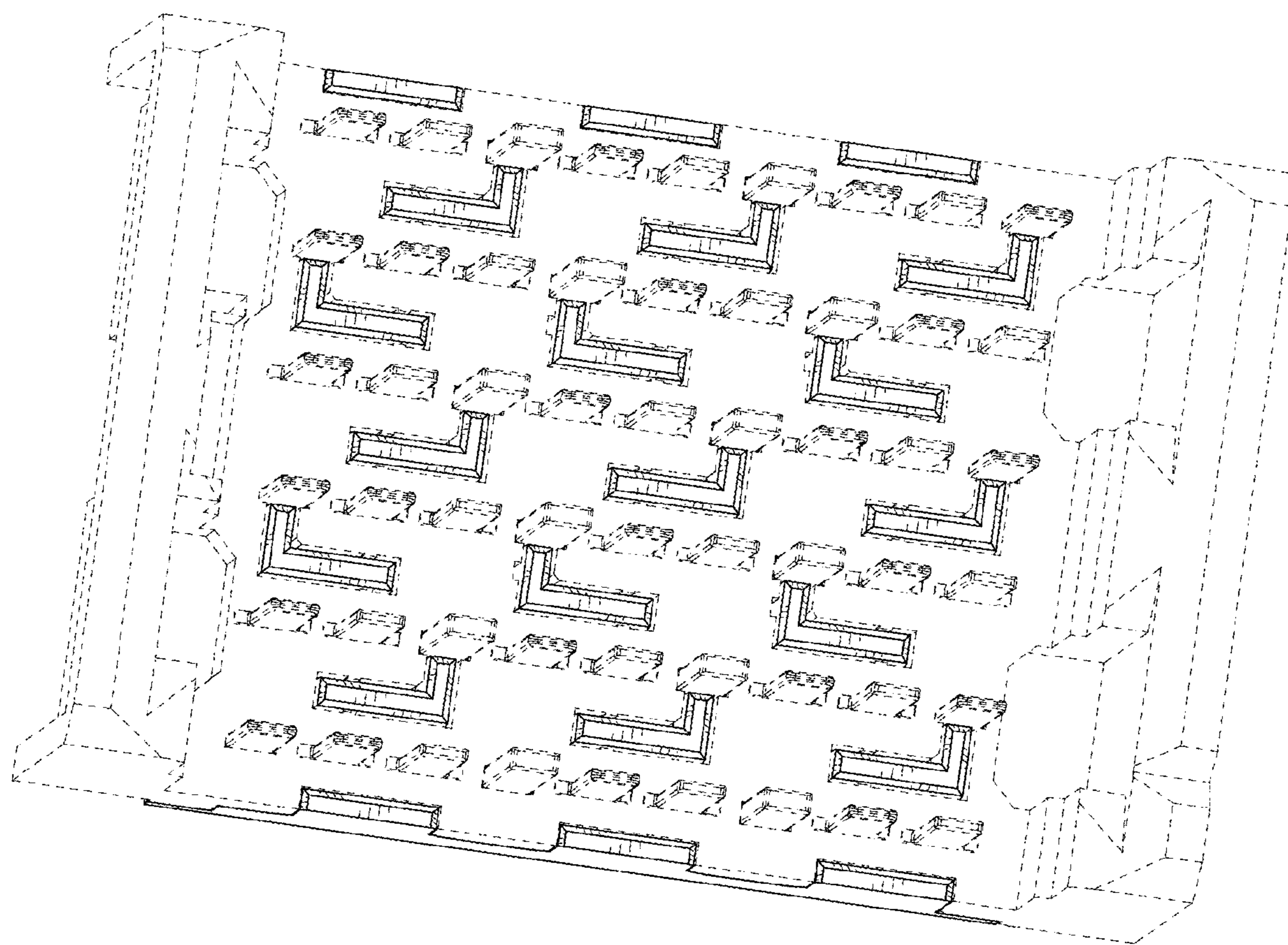


FIG. 3

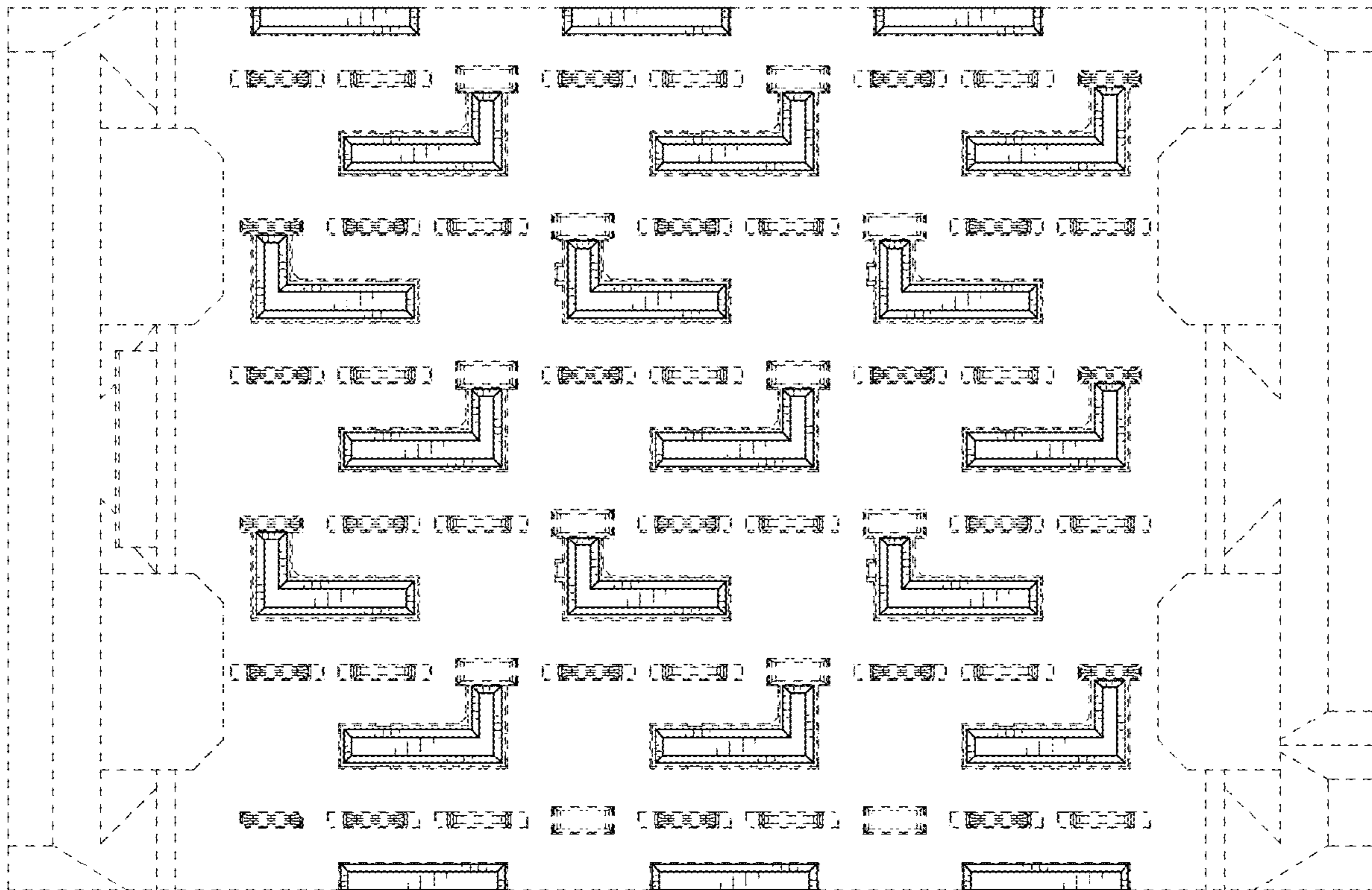


FIG. 4

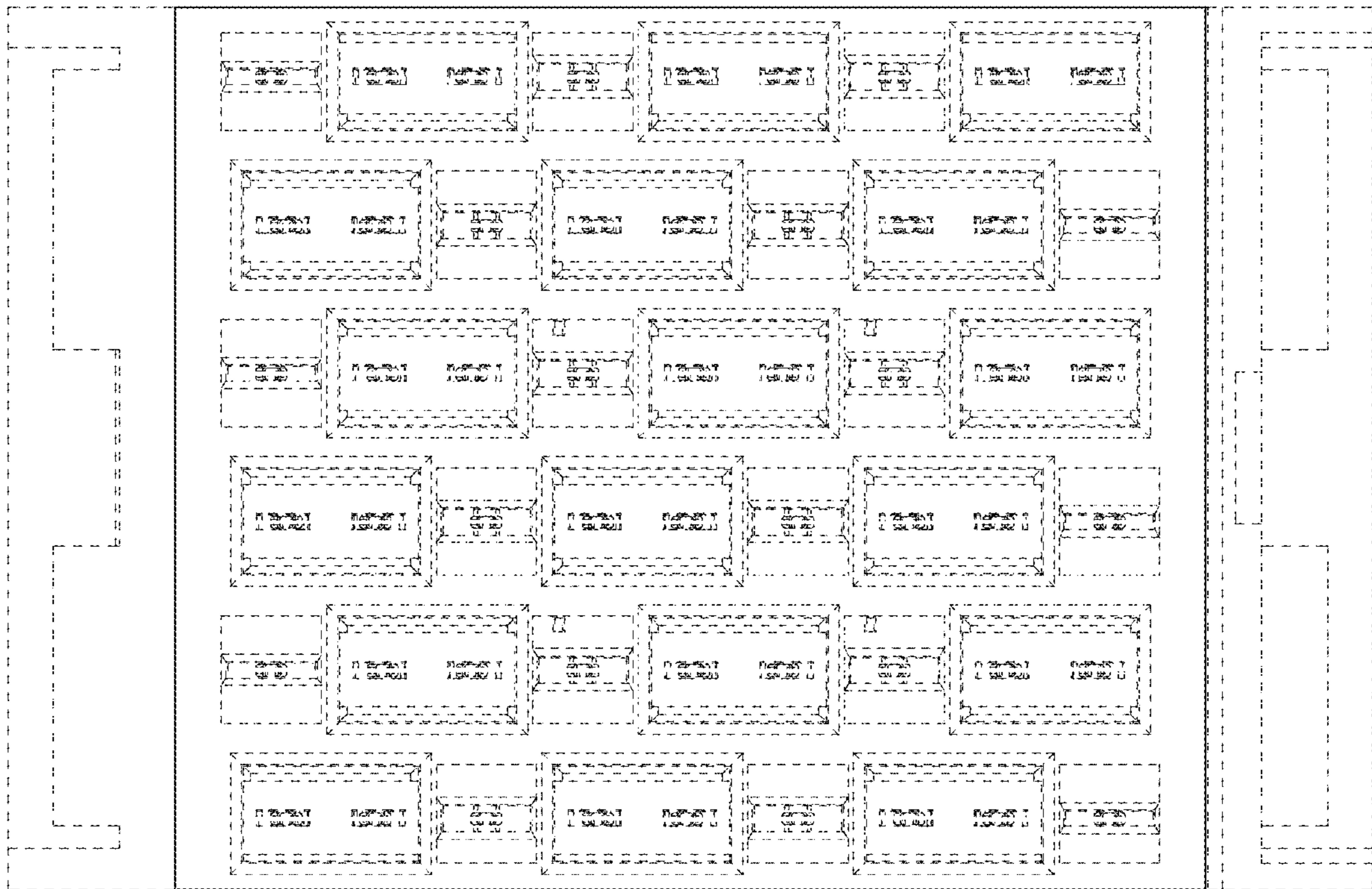


FIG. 5

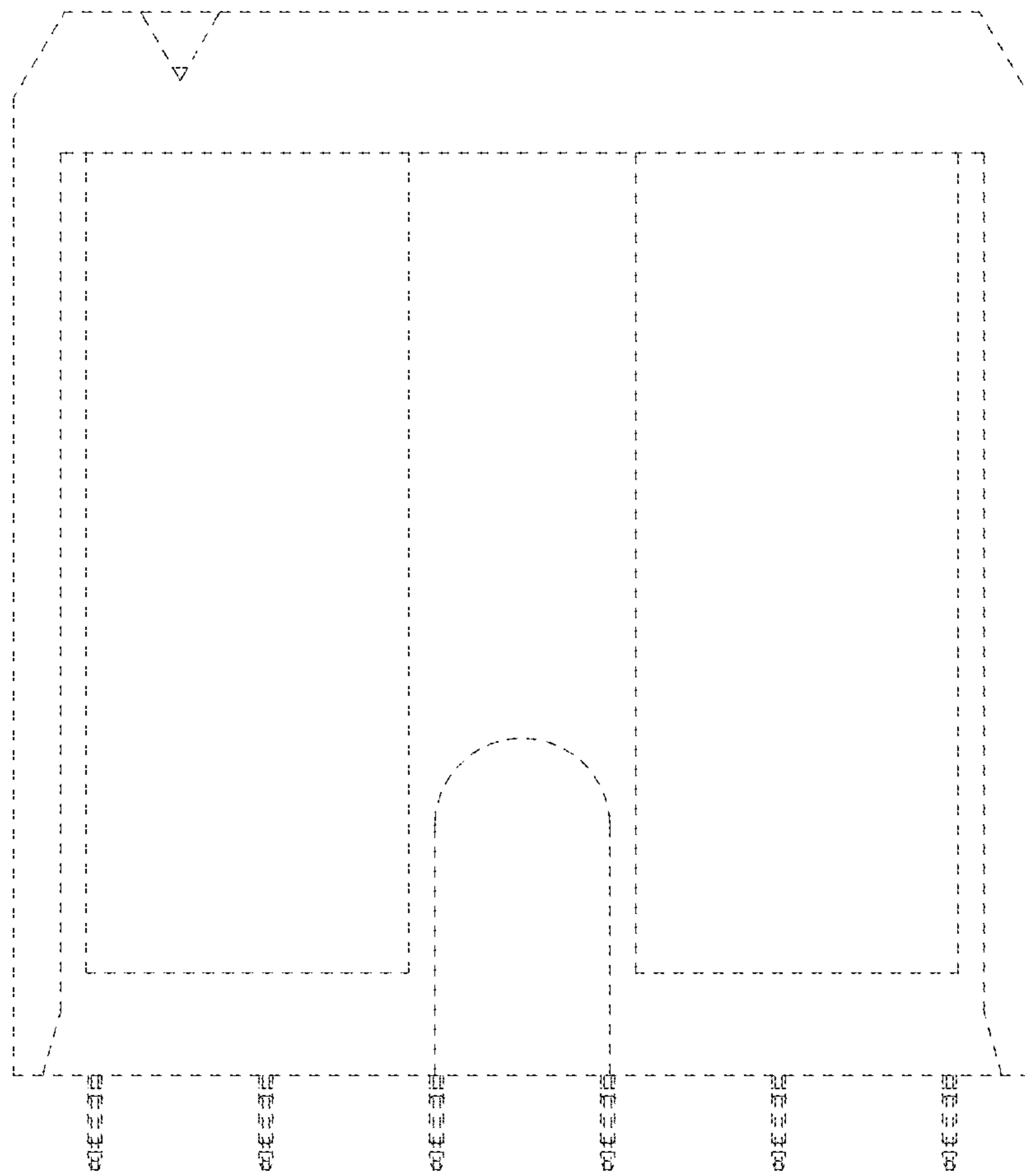


FIG. 6

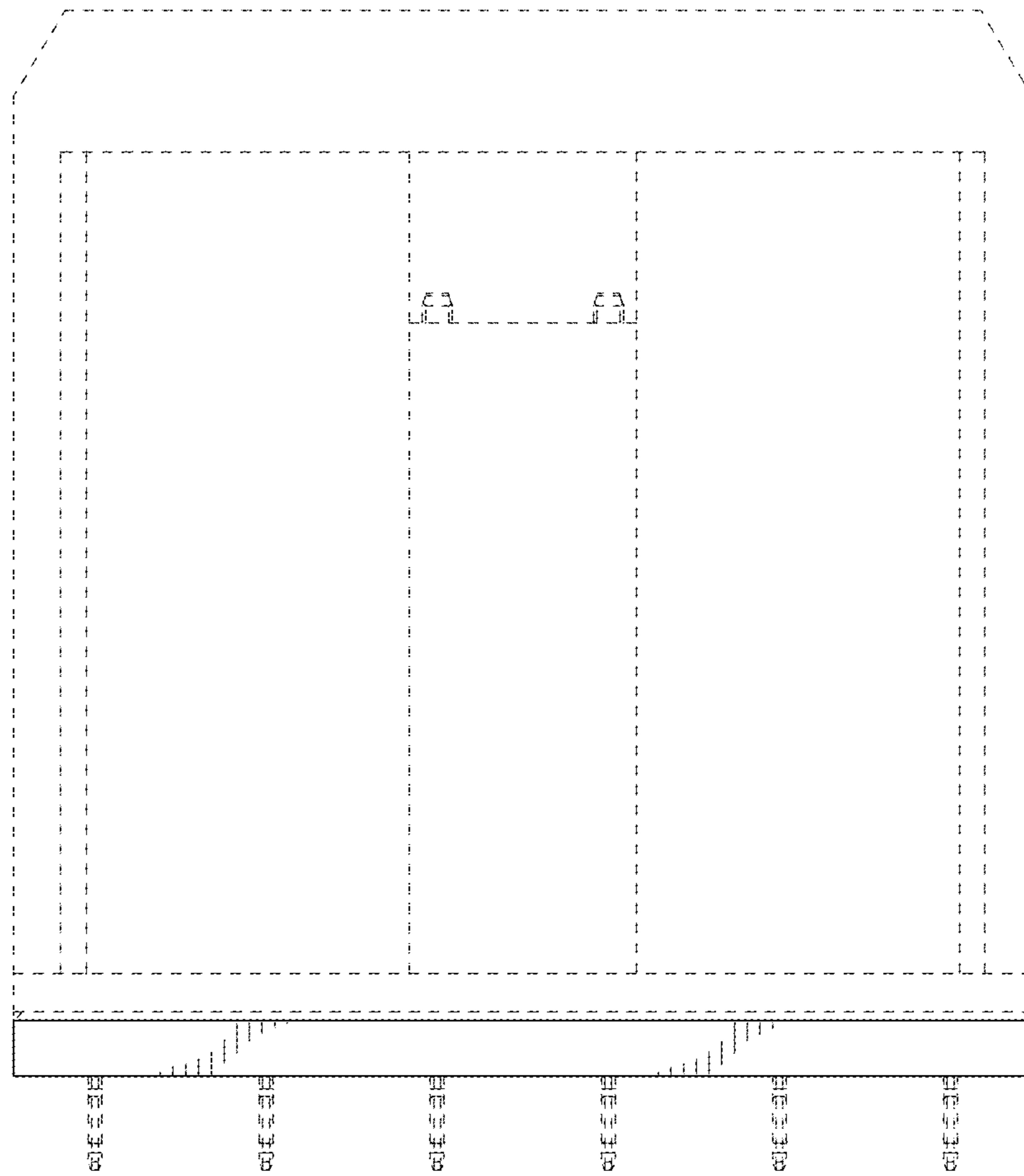


FIG. 7

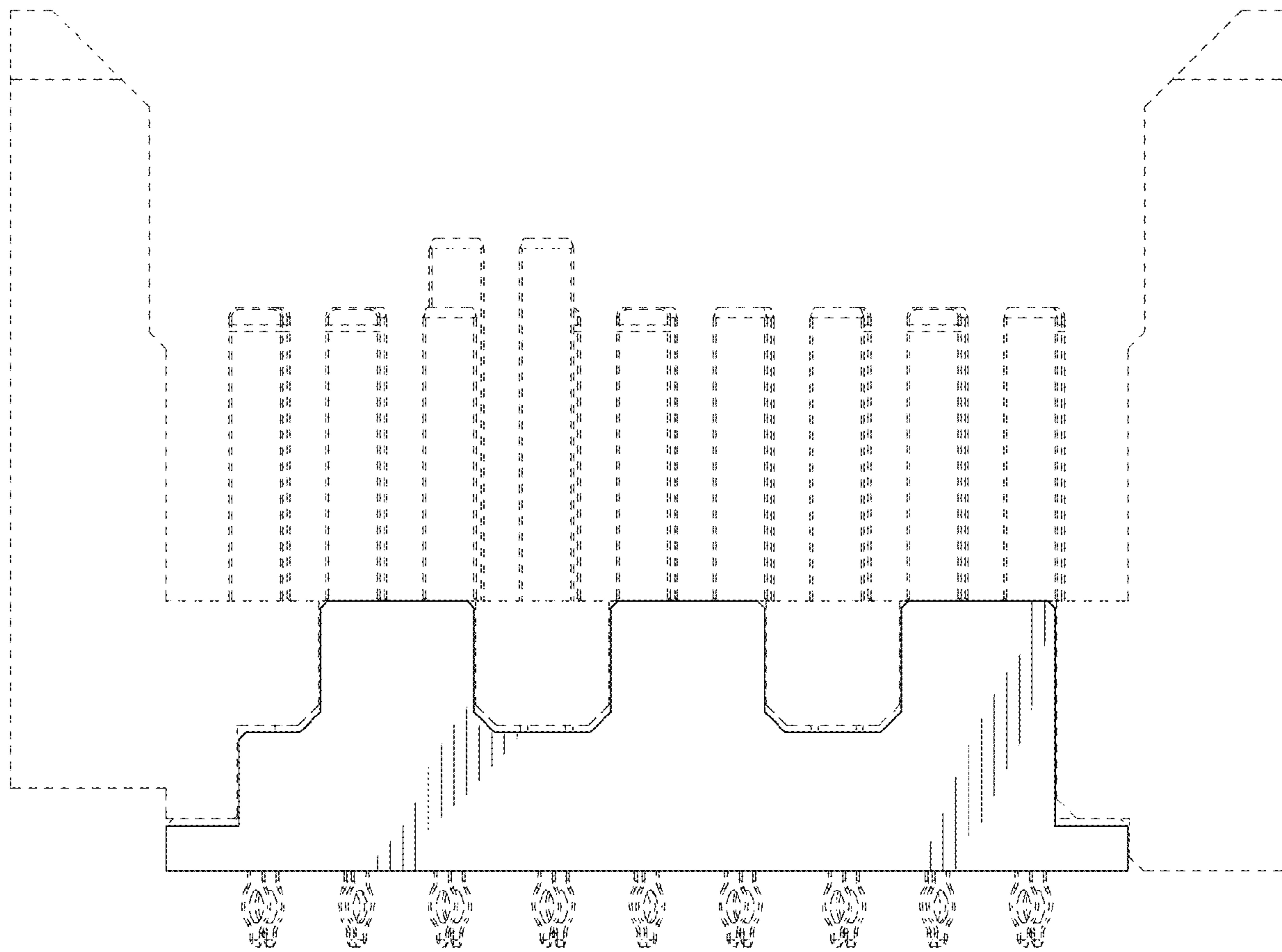


FIG. 8

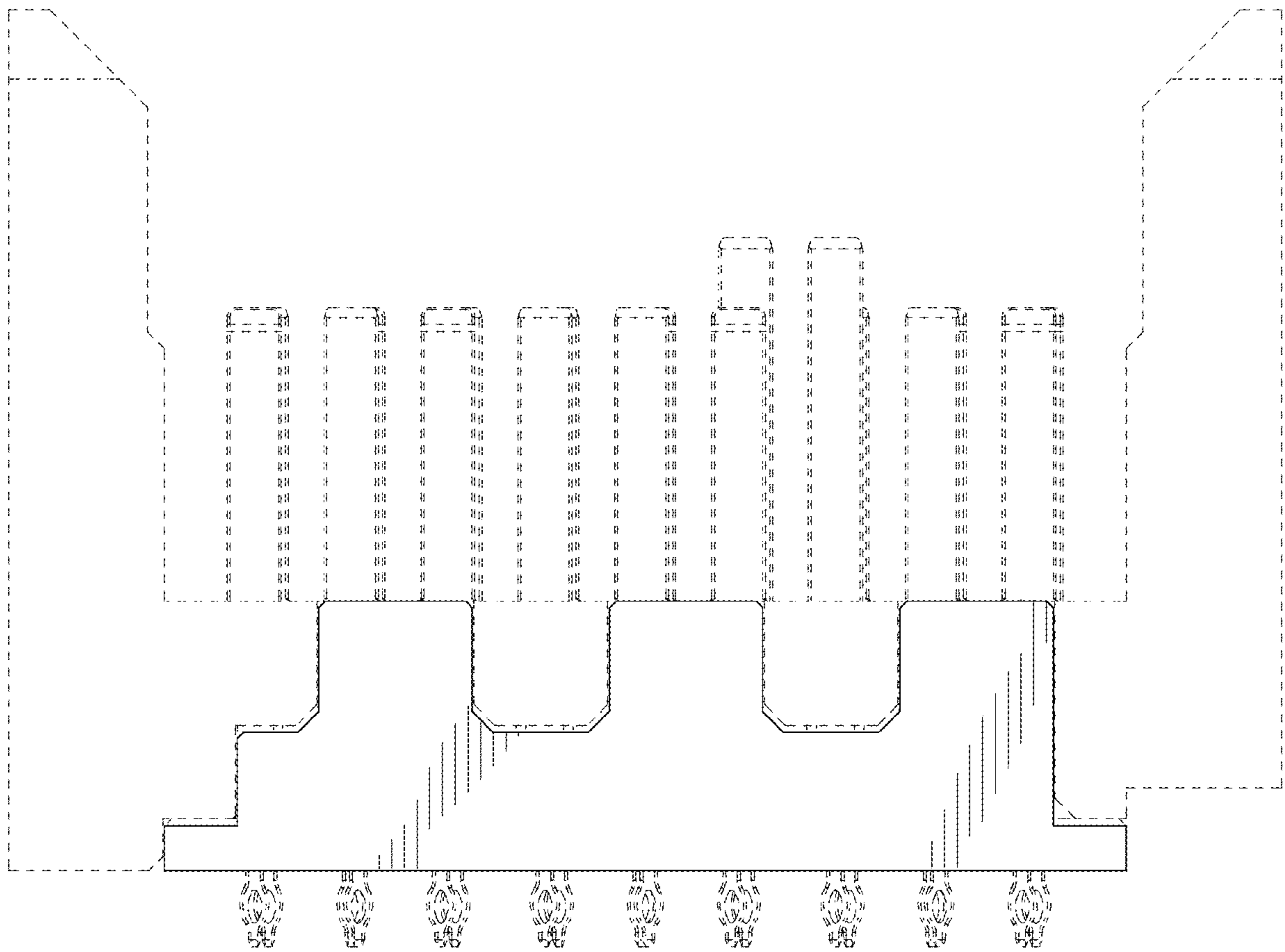


FIG. 9

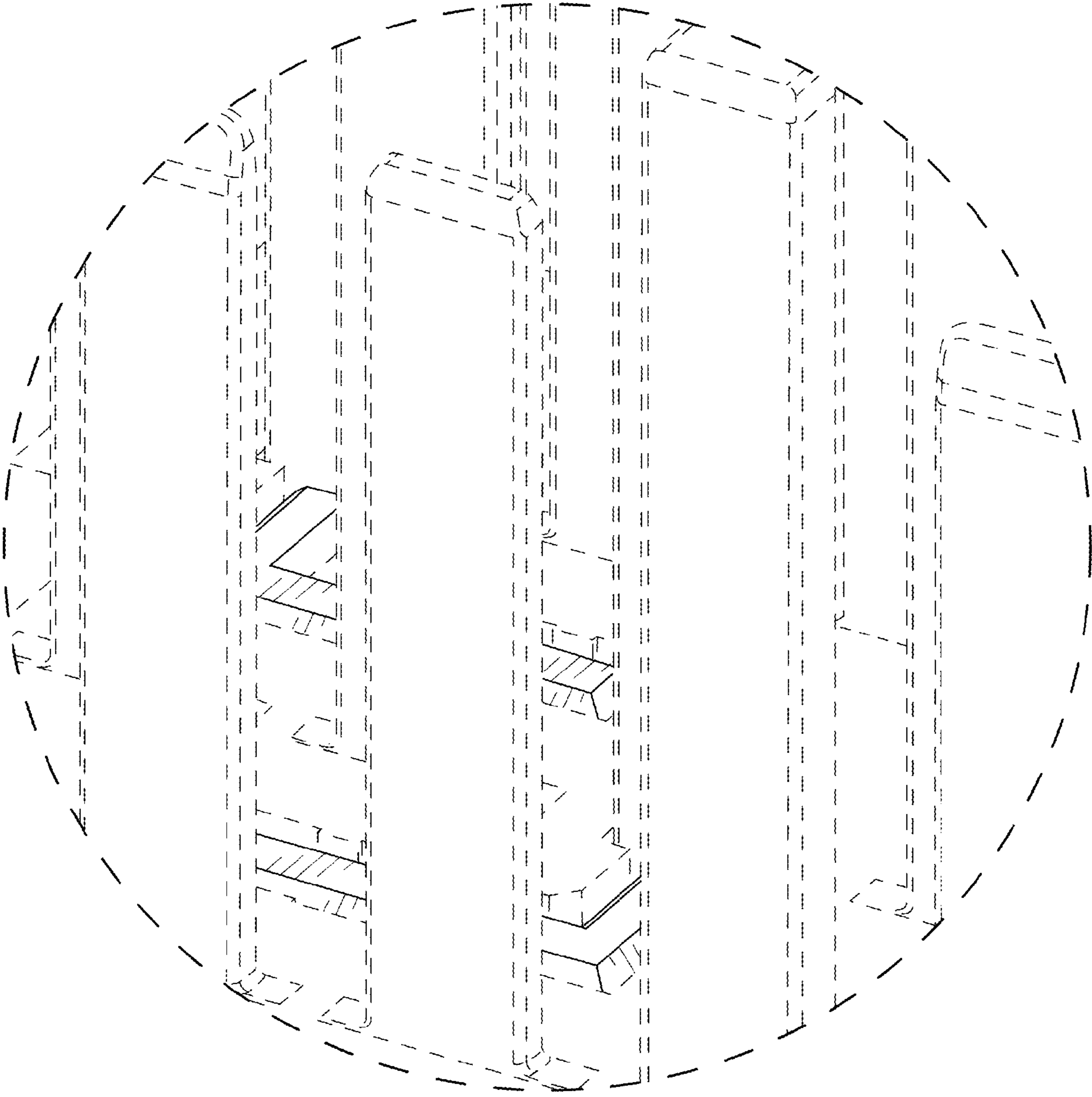


FIG. 10

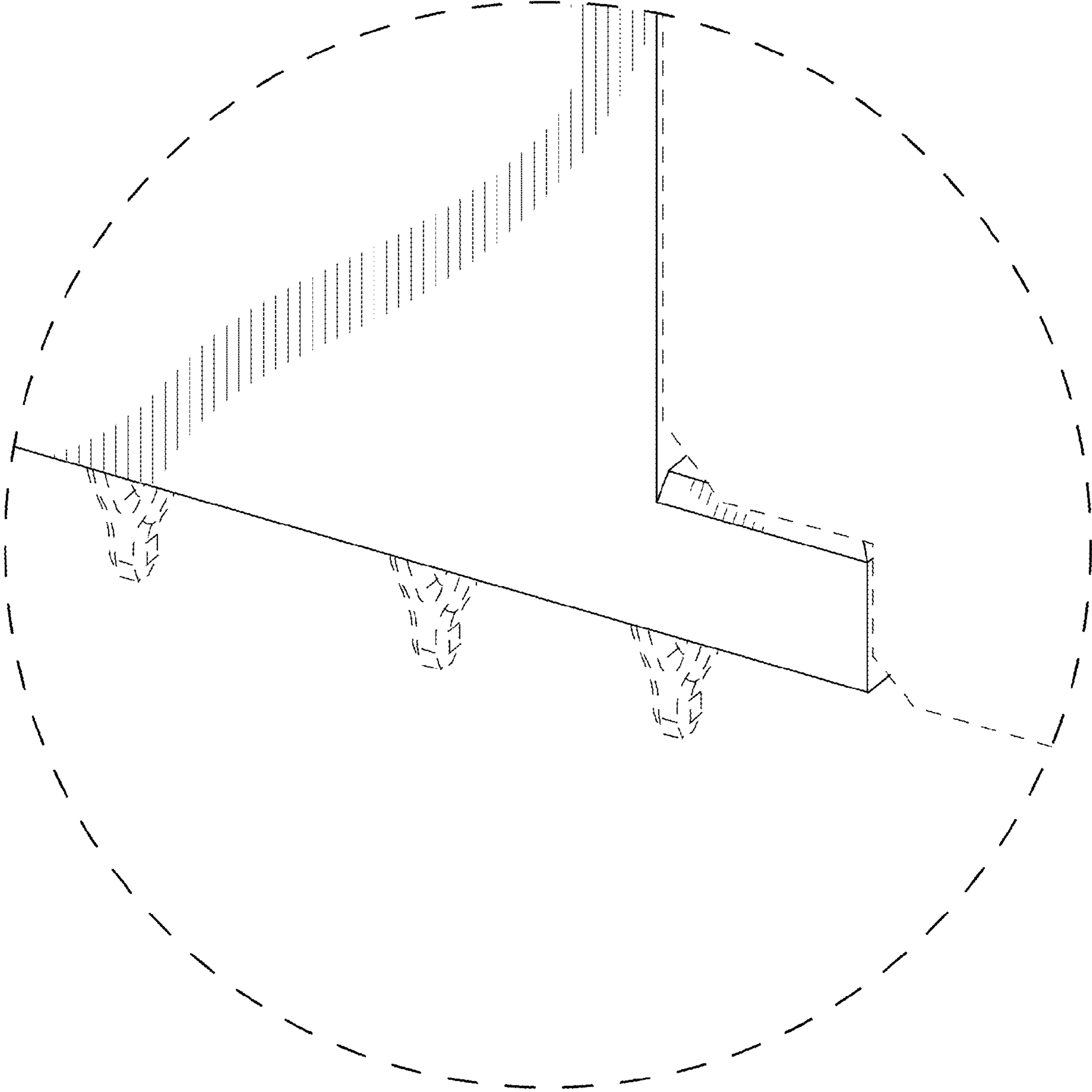


FIG. 11