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(12) **United States Design Patent** (10) **Patent No.:** **US D910,577 S**  
**Ogawa et al.** (45) **Date of Patent:** **\*\* Feb. 16, 2021**

(54) **TERMINAL BLOCK**

13/14; F21V 17/12; F21V 17/14; F21V 19/0025; F21V 21/00; F21V 29/10; F21V 29/505; F21V 29/83; F21V 3/00; F21V 3/02; F21V 5/10; F21V

(71) Applicant: **OMRON Corporation**, Kyoto (JP)

(72) Inventors: **Tadahiko Ogawa**, Moriyama (JP); **Aiki Kora**, Kyoto (JP)

(Continued)

(73) Assignee: **OMRON Corporation**, Kyoto (JP)

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

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(21) Appl. No.: **29/690,279**

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(22) Filed: **May 7, 2019**

(Continued)

(30) **Foreign Application Priority Data**

*Primary Examiner* — Susan Bennett Hattan

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*Assistant Examiner* — Landon Thomas Cassell

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

(74) *Attorney, Agent, or Firm* — Capitol City TechLaw

(52) **U.S. Cl.**

(57) **CLAIM**

USPC ..... **D13/147**; D13/159

The ornamental design for a terminal block, as shown and described.

(58) **Field of Classification Search**

**DESCRIPTION**

USPC ..... D13/101, 133, 147, 151, 158, 159, 160, D13/161, 162, 175; D14/349, 356, 432, D14/435; D9/414, 725, 723, 727

FIG. 1 is a front, top, and right side perspective view of a terminal block showing our new design;

CPC ..... H01L 2924/0002; H01L 2924/00; H01L 25/0753; H01L 33/62; H01L 2924/00014;

FIG. 2 is a front view thereof;

H01L 2924/181; H01L 21/561; H01L 21/563; H01L 21/565; H01L 2224/13099;

FIG. 3 is a rear view thereof;

H01L 22/14; H01L 23/3121; H01L 23/552; H01L 2924/00012; H01L 2023/4031; H01L 2023/405; H01L 2023/4062; H01L 2023/4081; H01L 2023/4087; H01L 21/31144; H01L 21/4814; H01L 21/4853; H01L 21/6715;

FIG. 4 is a left side view thereof;

H01L 21/6835; H01L 21/68721; H01L 21/68728; H01L 2224/48137; H01L 2224/97; H01L 22/30; H01L 22/34; H01L 23/3128; H01L 23/4006; H01L 23/66;

FIG. 5 is a right side view thereof;

H01L 24/03; H01L 24/009; H01L 24/13; H01L 24/17; H01L 2924/15311; H01L 2924/1815; H01L 2924/19105; G01S 13/08; F21V 23/06; F21V 23/02; F21V

FIG. 6 is a top view thereof;

FIG. 7 is a bottom view thereof;

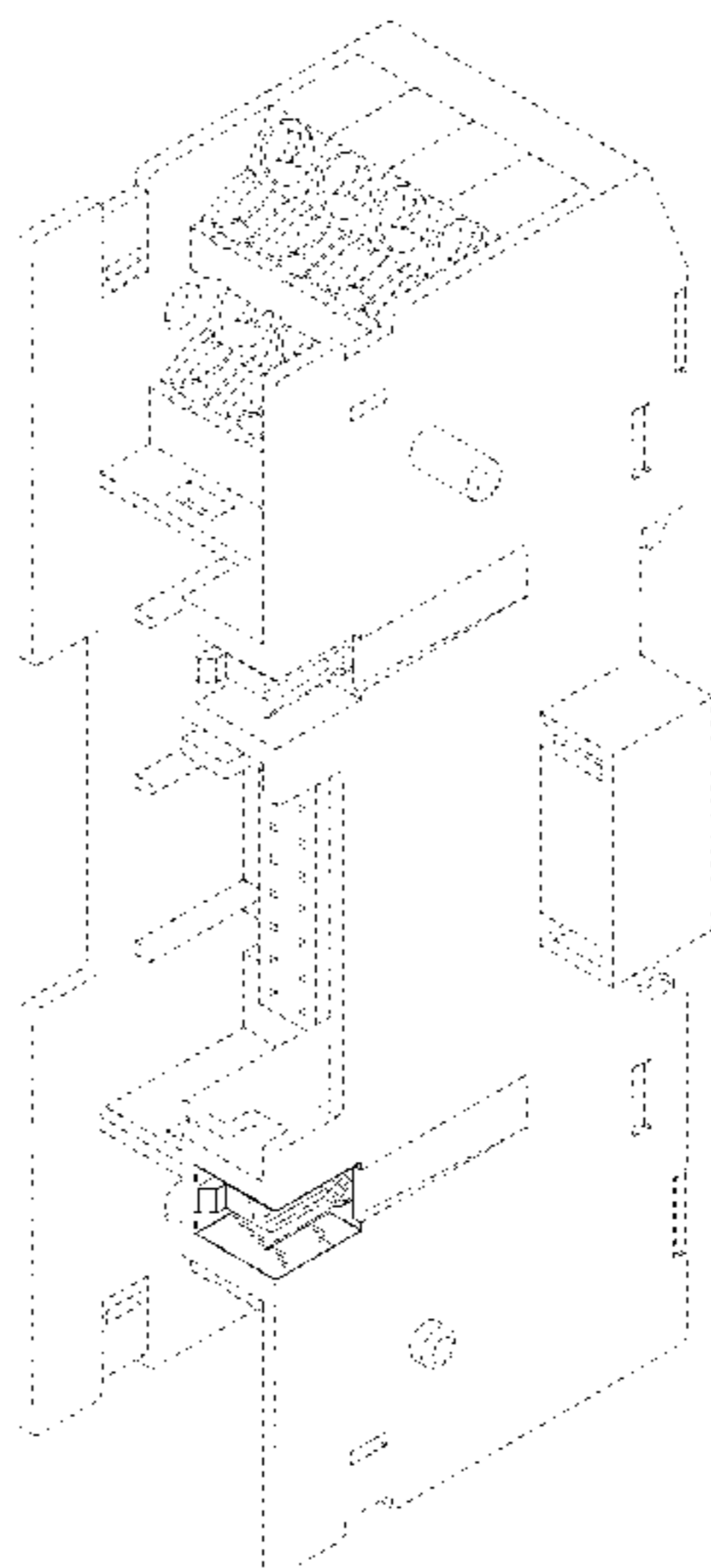
FIG. 8 is a front, top, and right side perspective view wherein a clip thereof is removed;

FIG. 9 is a front view wherein the clip thereof is removed; and,

FIG. 10 is a right side view wherein the clip thereof is removed.

The dashed broken lines in the figures show portions of the terminal block that form no part of the claimed design. The dot-dashed broken lines shown in FIGS. 1, 2, 8, and 9 represent boundaries that form no part of the claimed design.

**1 Claim, 10 Drawing Sheets**



(58) **Field of Classification Search**

CPC ..... 7/00; F21V 7/06; F21V 9/00; F21V 9/30;  
 F21V 9/32; F21V 9/38; F21V 17/002;  
 F21V 17/06; F21V 19/004; F21V  
 19/0045; F21V 21/002; F21V 21/0832;  
 F21V 21/096; F21V 23/001; F21V  
 29/503; F21V 29/74; F21V 31/005; F21V  
 3/062; H01R 12/716; H01R 24/76; H01R  
 12/57; H01R 13/11; H01R 13/111; H01R  
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 H01R 2201/20; H01R 2201/26; H01R  
 24/60; H01R 25/1622; H01R 27/02;  
 H01R 43/26; H01R 12/52; H01R 12/58;  
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 G06F 3/0673; G06F 3/1446; G06F 8/65;  
 G06F 9/54; H01H 2300/032; H01H  
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 19/54; H01H 1/36; H01H 2071/088;  
 H01H 2207/022; H01H 2207/026; H01H  
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 15/10; H02G 3/088; C25D 17/12; C25D  
 21/12; C25D 21/14; C25D 3/562; C25D

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1/0007; H02H 3/08

See application file for complete search history.

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Fig. 1

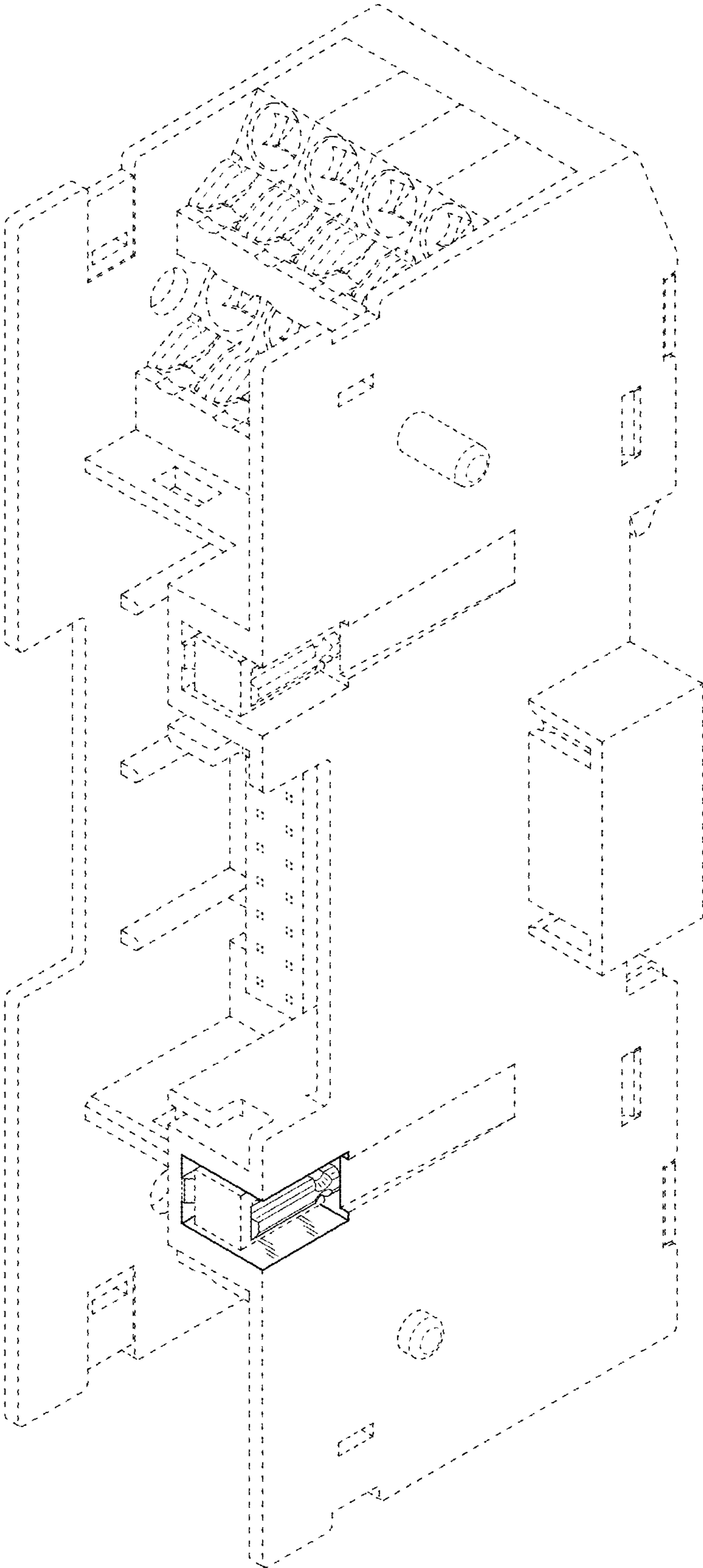


Fig. 2

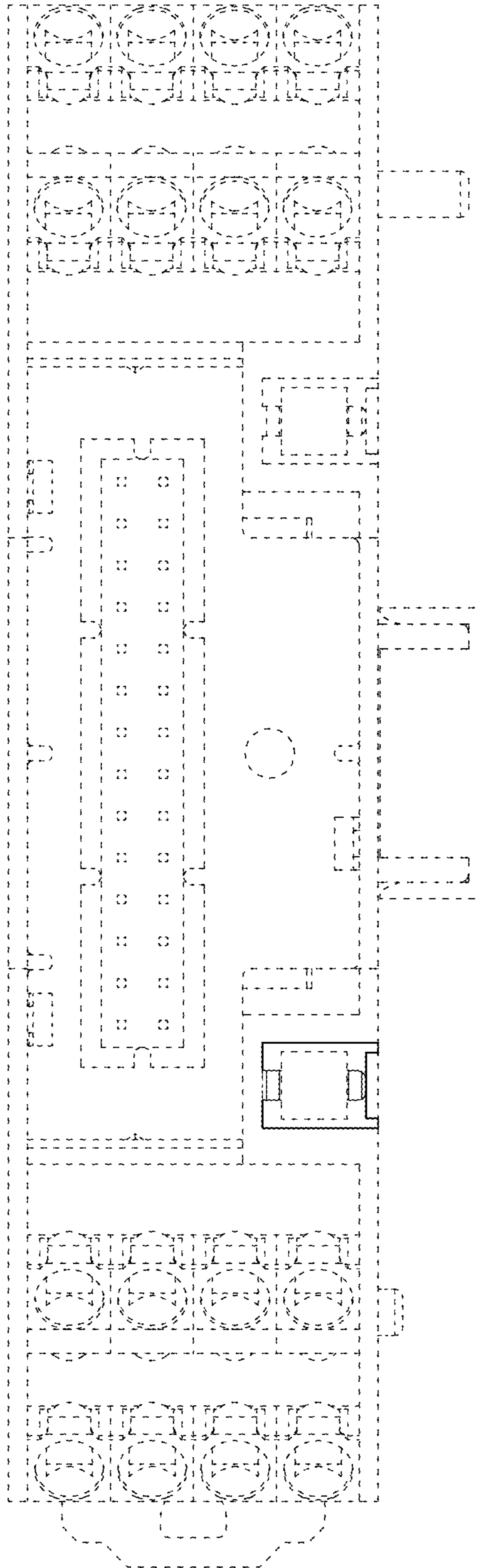


Fig. 3

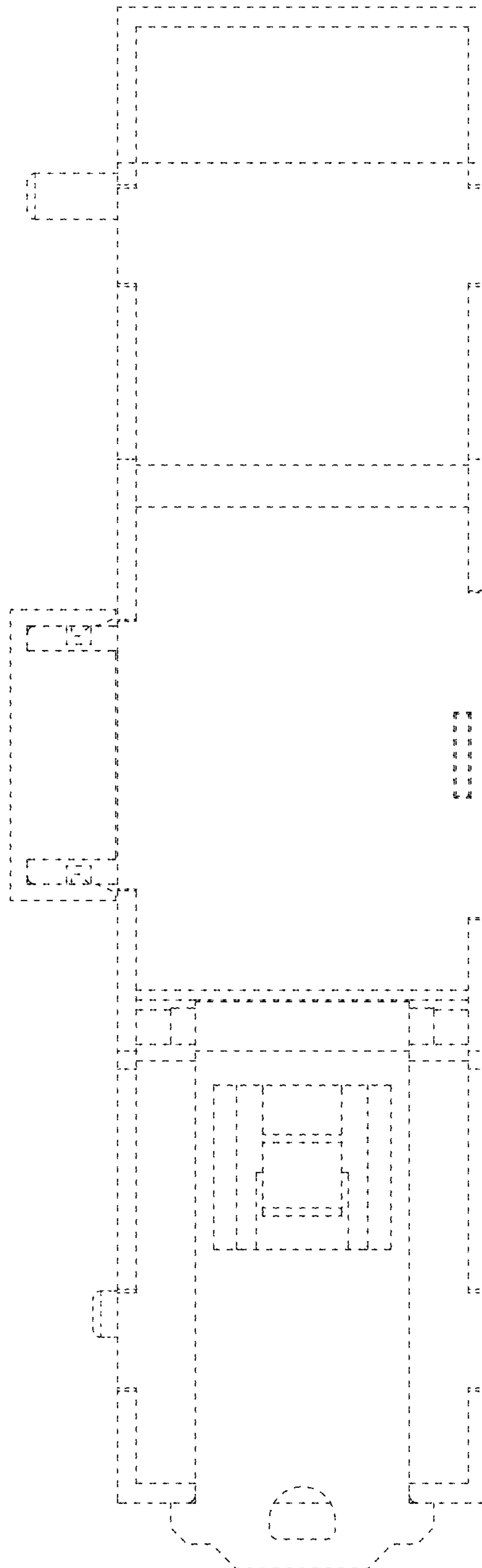


Fig. 4

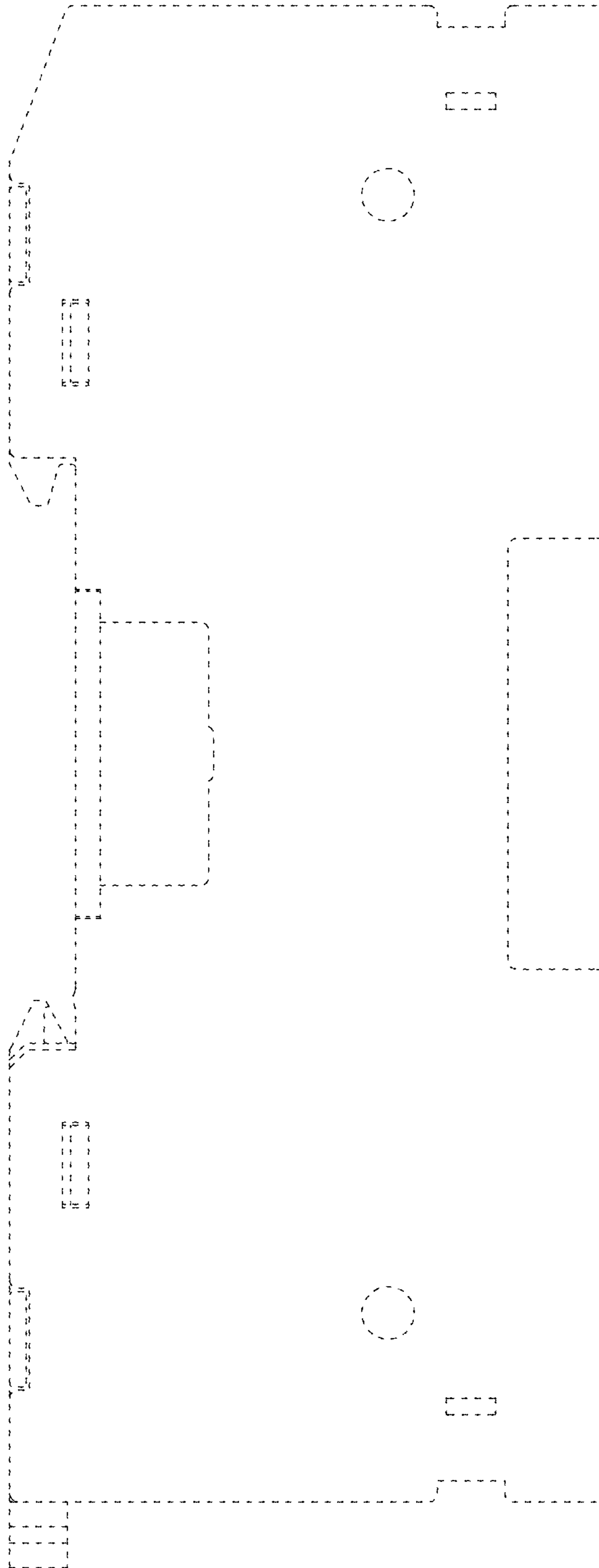


Fig. 5

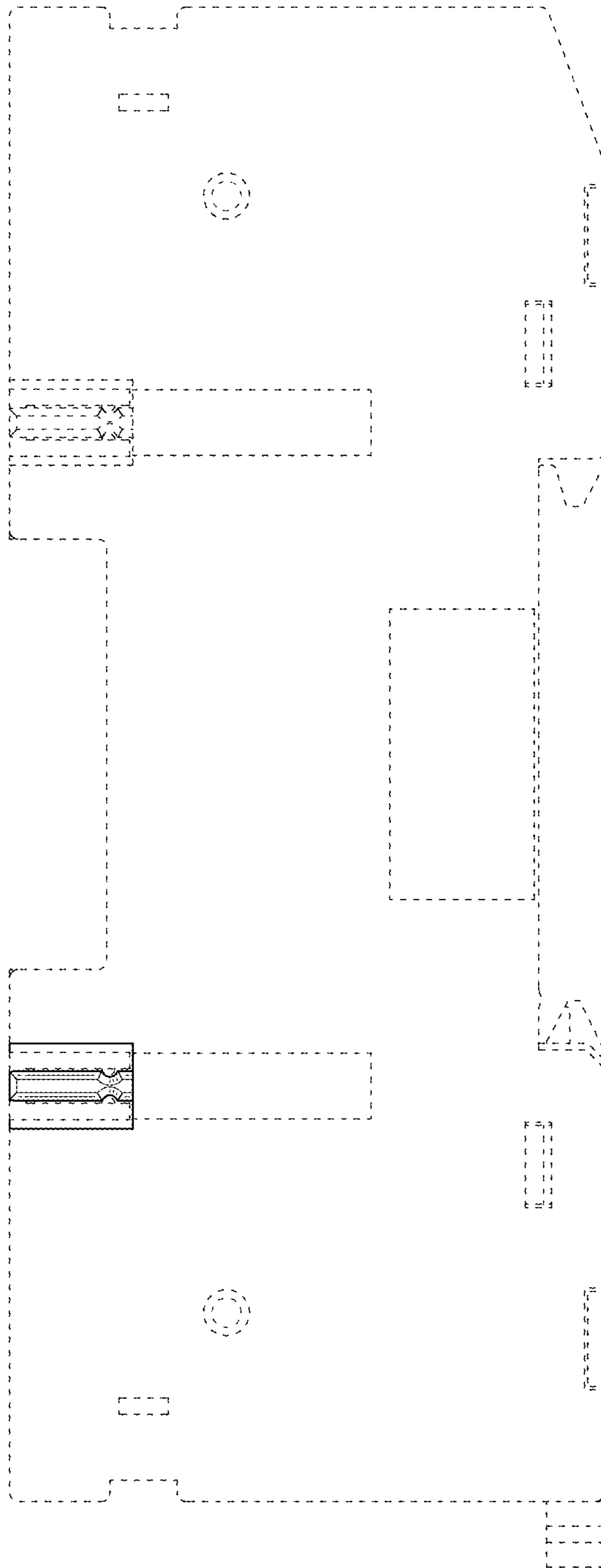




Fig. 6

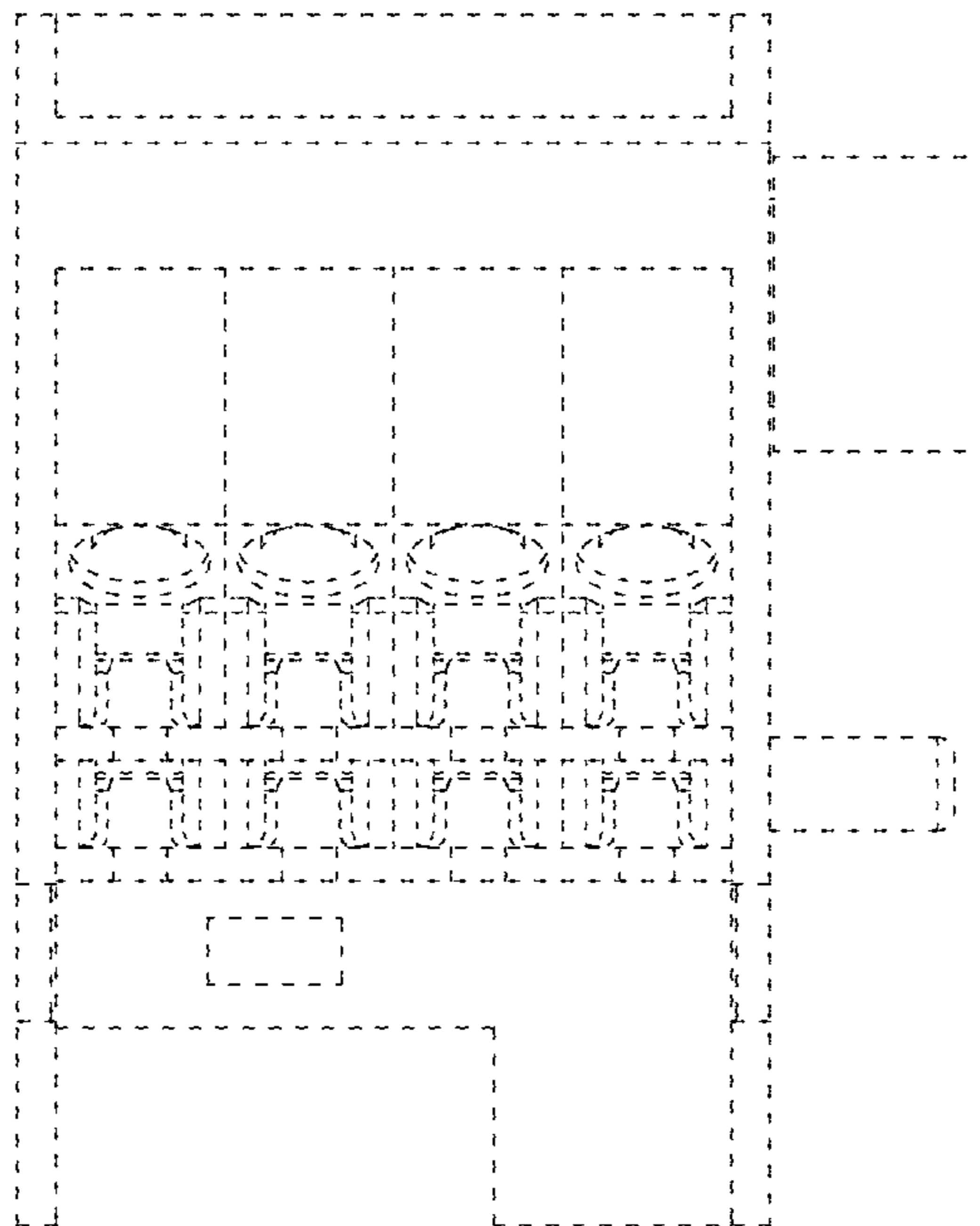


Fig. 7

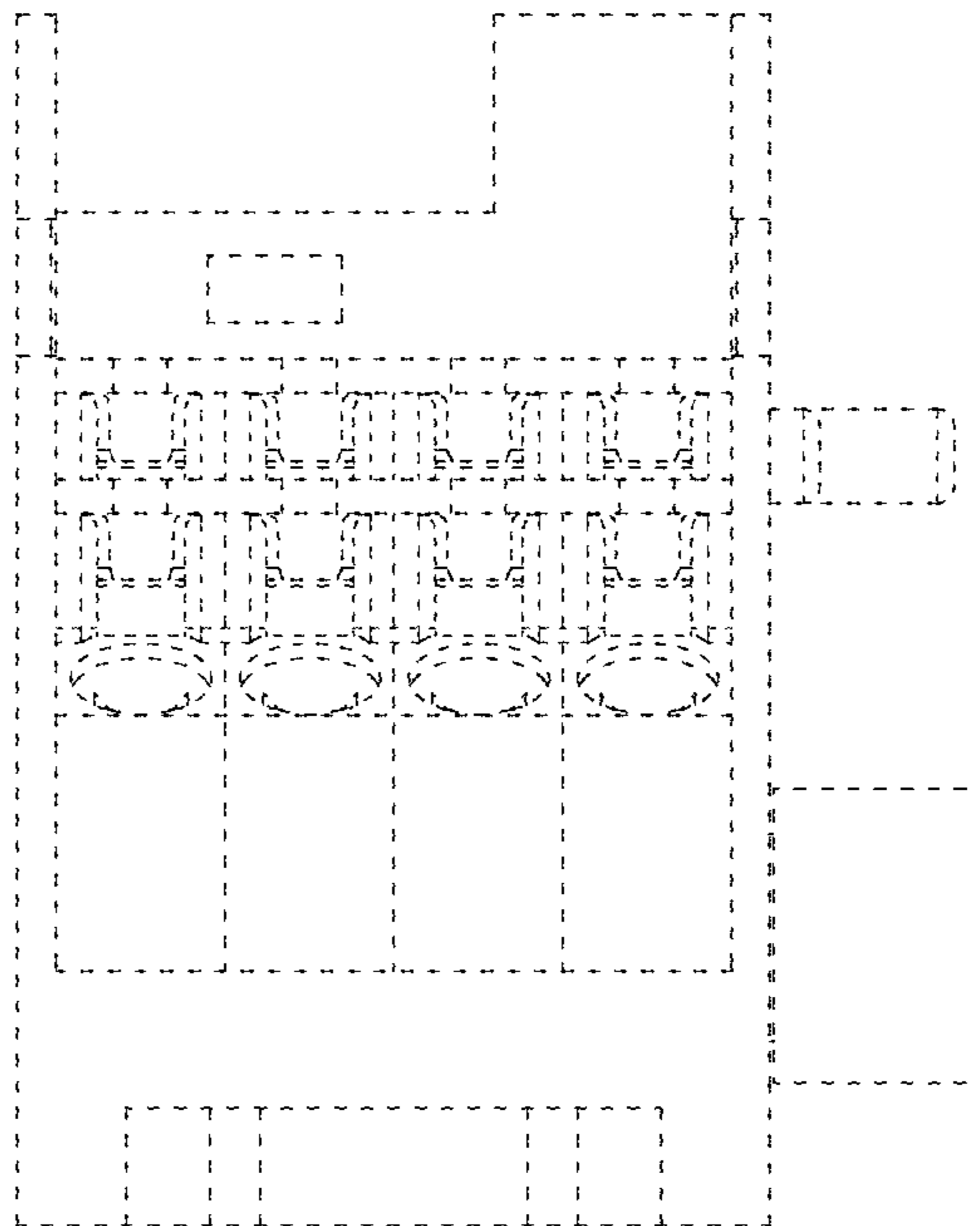


Fig. 8

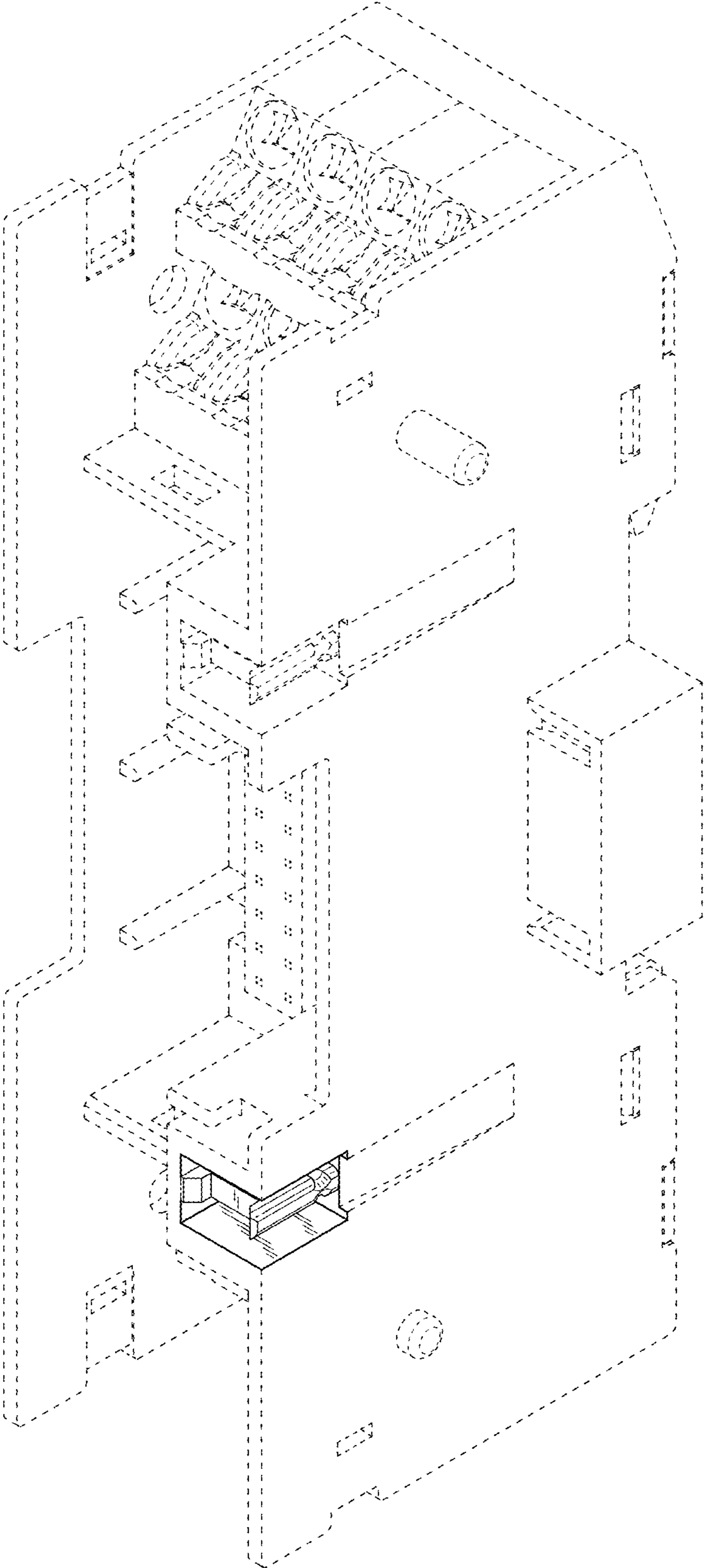


Fig. 9

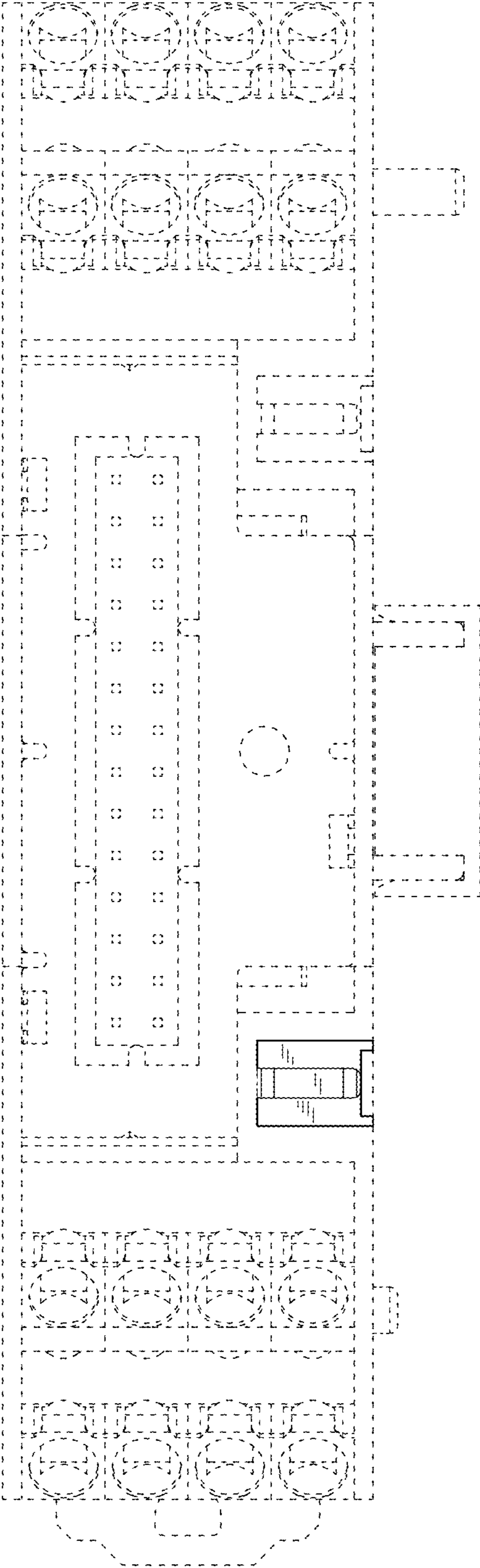


Fig. 10

