



US00D775359S

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

(10) **Patent No.:** **US D775,359 S**  
(45) **Date of Patent:** **\*\* Dec. 27, 2016**

(54) **DENTAL BLANK HOLDER**

- (71) Applicant: **Ivoclar Vivadent AG**, Schaan (LI)
- (72) Inventor: **Erich Konrad**, Feldkirch (AT)
- (73) Assignee: **IVOCLAR VIVADENT AG**, Schaan (LI)
- (\*\*) Term: **14 Years**
- (21) Appl. No.: **29/519,833**
- (22) Filed: **Mar. 9, 2015**

(30) **Foreign Application Priority Data**

- Dec. 4, 2014 (WO) ..... 857208301
- (51) **LOC (10) Cl.** ..... **24-02**
- (52) **U.S. Cl.**  
USPC ..... **D24/181**
- (58) **Field of Classification Search**  
USPC ..... D24/152, 155-156, 176, 181  
CPC ..... A61C 13/0022; A61C 13/00; A61C 13/34;  
A61C 13/0009; A61C 13/0003; A61C  
13/0019; A61C 13/12; B23Q 3/104  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- 5,342,696 A 8/1994 Eidenbenz et al.
- 5,939,211 A \* 8/1999 Mormann ..... A61C 13/0003  
264/16
- 7,077,391 B2 \* 7/2006 Filser ..... A61C 13/0003  
269/287
- 8,186,998 B2 \* 5/2012 Rothenberger .... A61C 13/0022  
433/49
- D675,325 S \* 1/2013 Ganley ..... D24/181
- 8,402,624 B2 3/2013 Galehr

(Continued)

**FOREIGN PATENT DOCUMENTS**

- WO 02/09612 A1 2/2002
- Primary Examiner* — Wan Laymon
- (74) *Attorney, Agent, or Firm* — Hodgson Russ LLP

(57) **CLAIM**

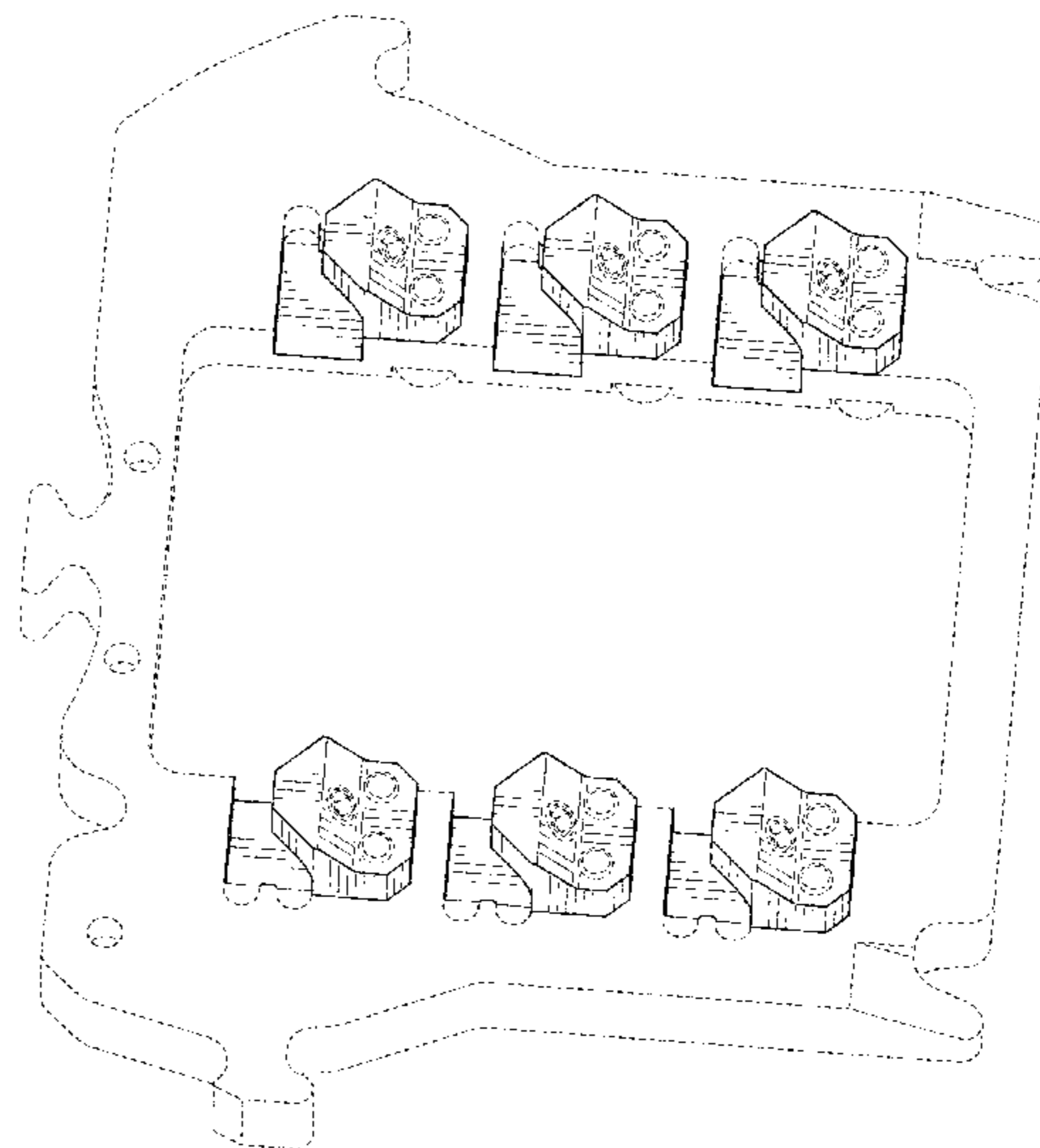
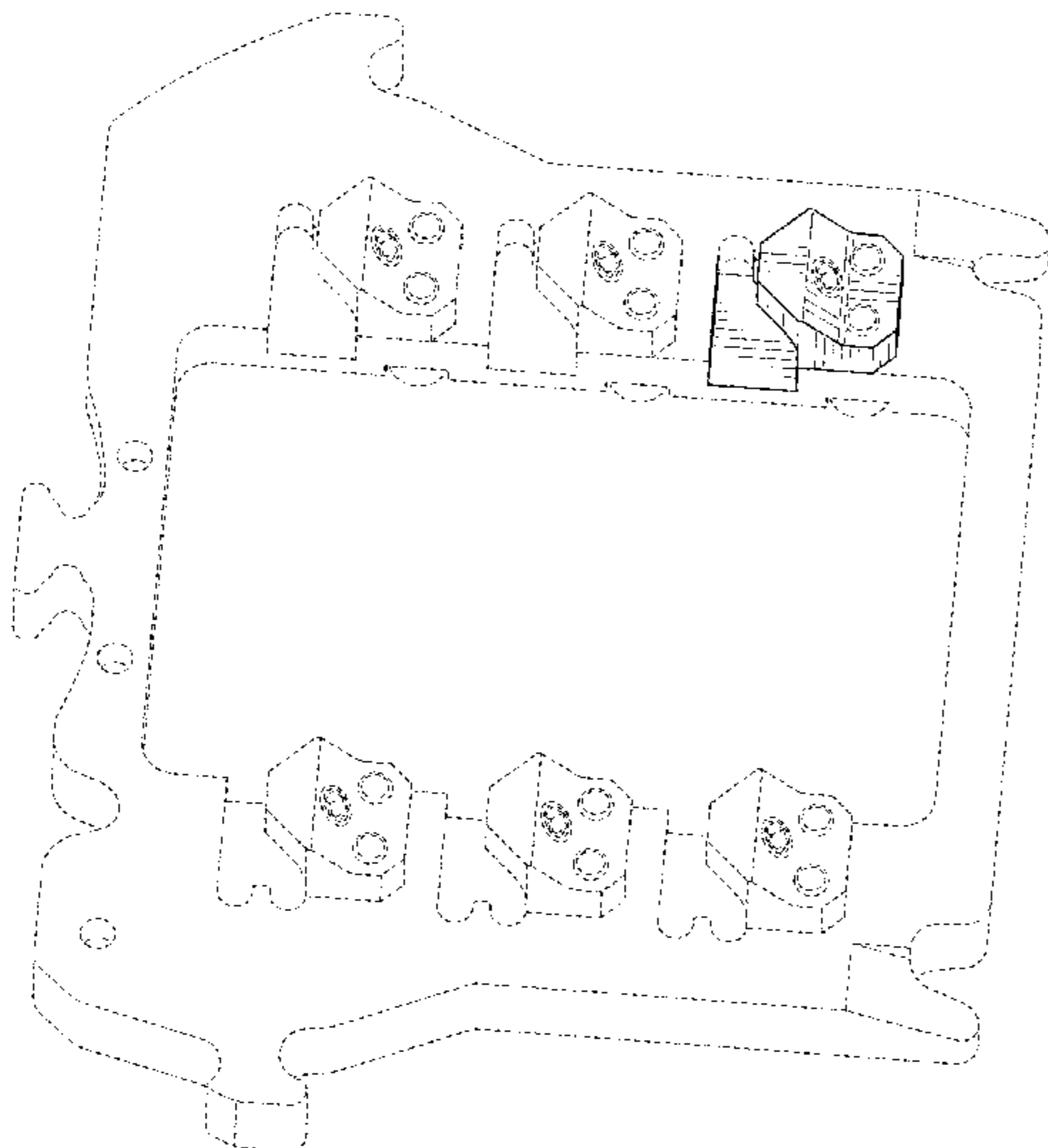
The ornamental design for a dental blank holder, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a first embodiment of a dental blank holder showing my new design;  
 FIG. 2 is a perspective view thereof showing the dental blank holder holding exemplary dental blanks;  
 FIG. 3 is a front view thereof;  
 FIG. 4 is a rear view thereof;  
 FIG. 5 is a left side view thereof;  
 FIG. 6 is a right side view thereof;  
 FIG. 7 is a top view thereof;  
 FIG. 8 is a bottom view thereof;  
 FIG. 9 is a perspective view of a second embodiment of a dental blank holder showing my new design;  
 FIG. 10 is a perspective view thereof showing the dental blank holder holding exemplary dental blanks;  
 FIG. 11 is a front view thereof;  
 FIG. 12 is a rear view thereof;  
 FIG. 13 is a left side view thereof;  
 FIG. 14 is a right side view thereof;  
 FIG. 15 is a top view thereof; and,  
 FIG. 16 is a bottom view thereof.

The short dash broken lines illustrate unclaimed and environmental features that form no part of the claimed design. The long dash-short dash lines represent boundaries of the claimed design.

**1 Claim, 12 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

8,551,622	B2 *	10/2013	Ganley	.....	A61C 13/0022	409/117
8,568,897	B2 *	10/2013	Ganley	.....	A61C 13/0022	409/163
8,622,377	B2 *	1/2014	Konrad	.....	A61C 13/0022	269/287
2005/0008989	A1 *	1/2005	Rothenberger	....	A61C 13/0022	433/202.1
2009/0275000	A1 *	11/2009	Jung	.....	A61C 13/0022	433/223
2014/0023873	A1 *	1/2014	Ganley	.....	A61C 13/0022	428/542.8
2016/0158903	A1 *	6/2016	Konrad	.....	A61C 13/0022	269/309
2016/0193020	A1 *	7/2016	Fix	.....	A61C 13/0022	29/896.1

\* cited by examiner

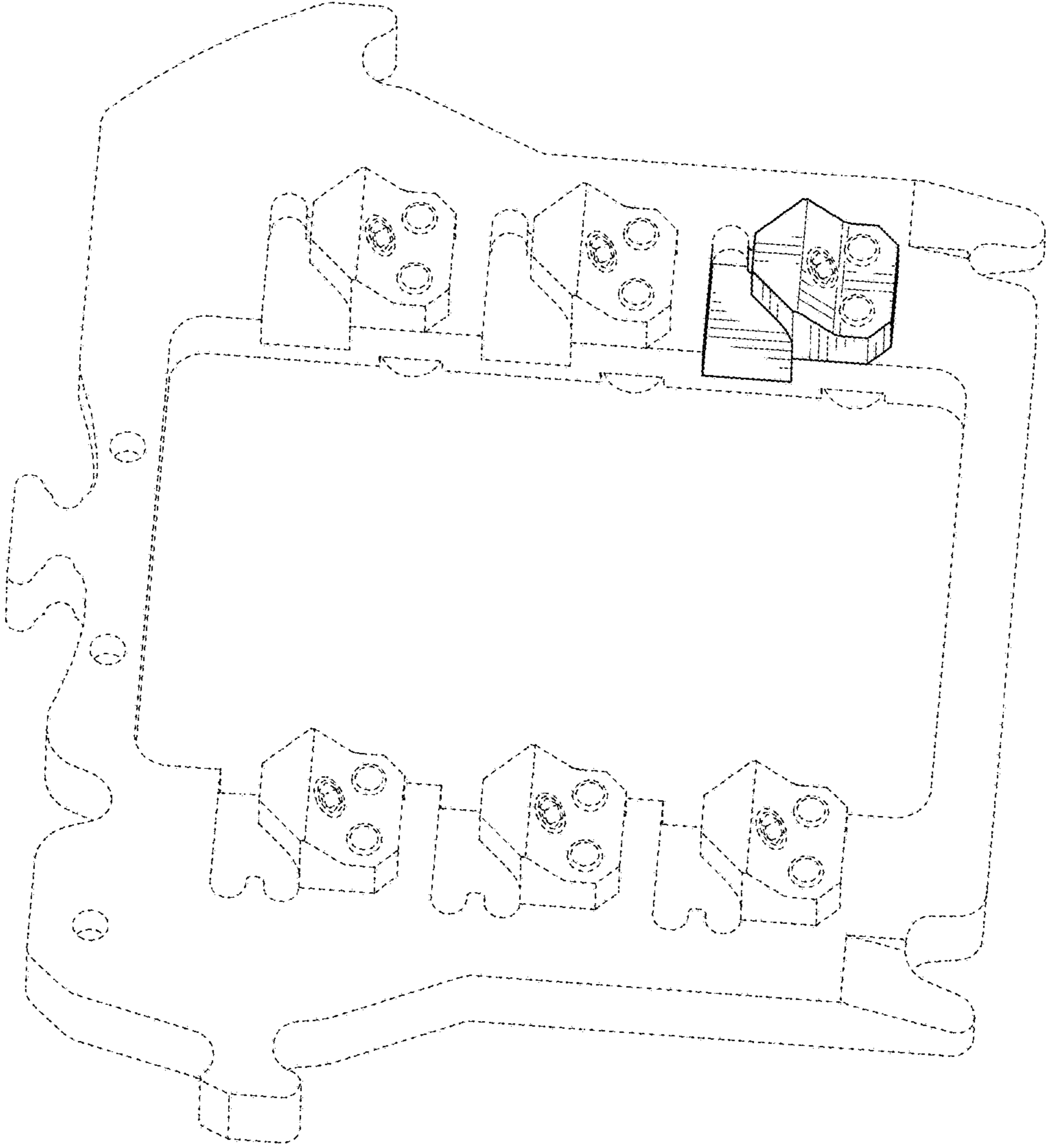


FIG. 1

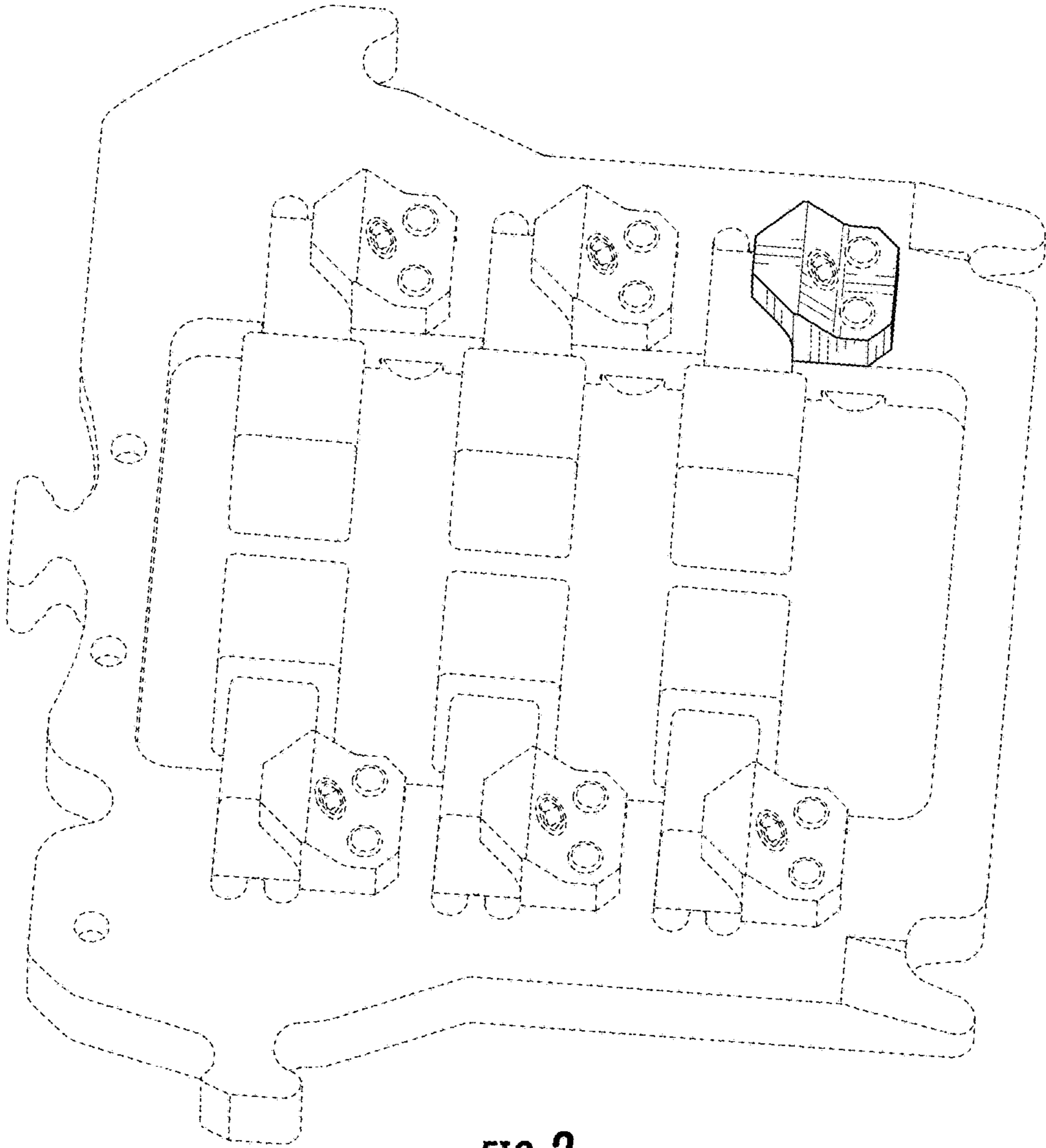


FIG. 2

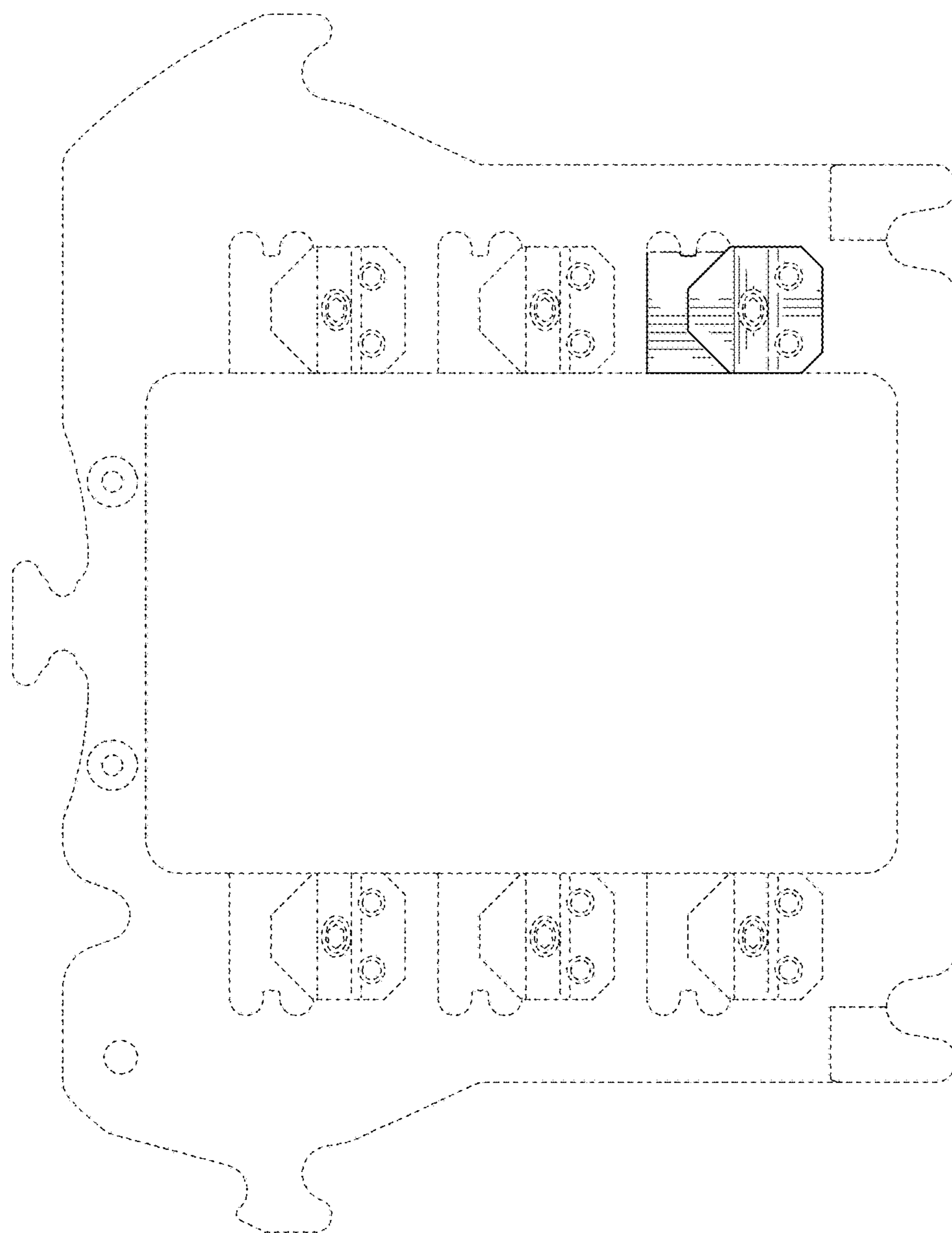


FIG. 3

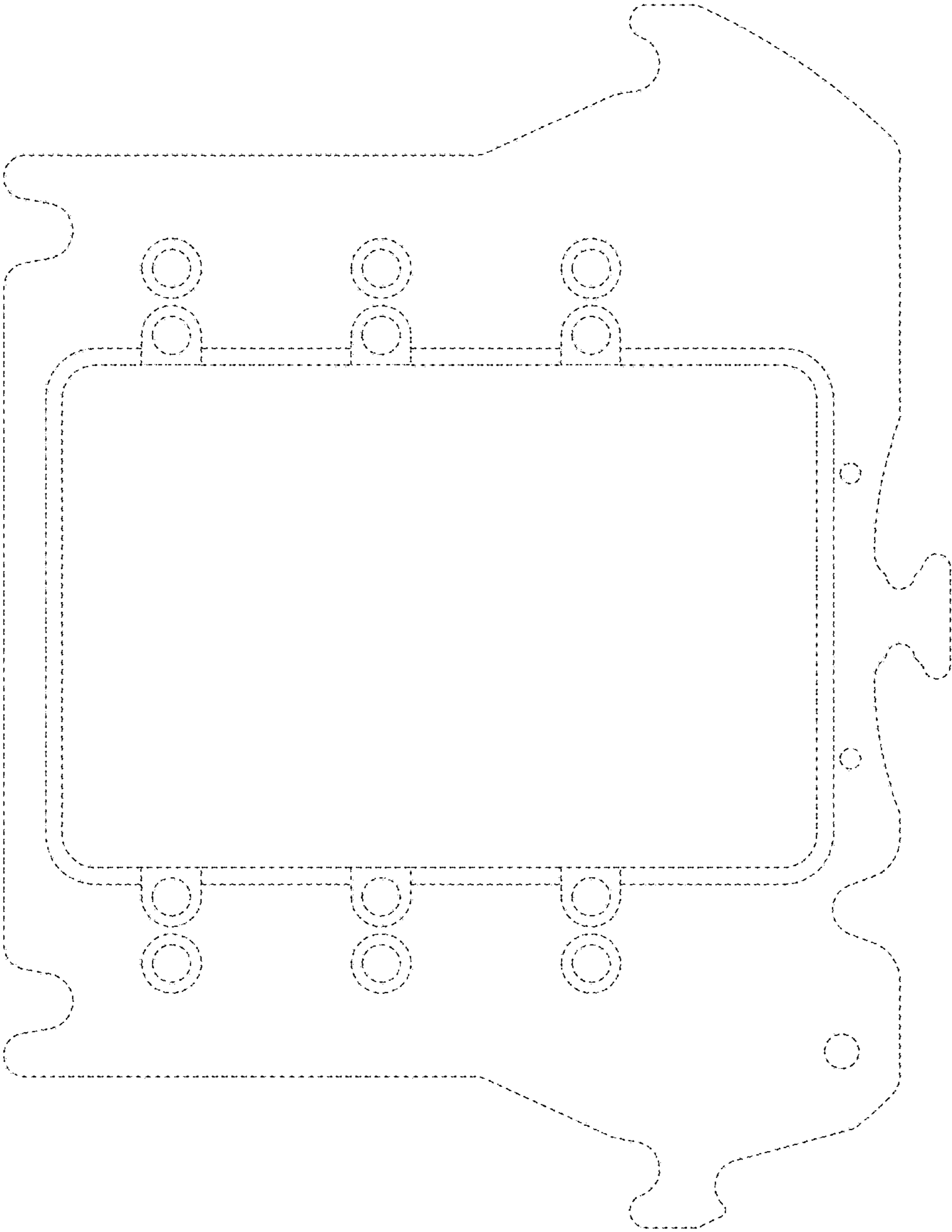


FIG. 4

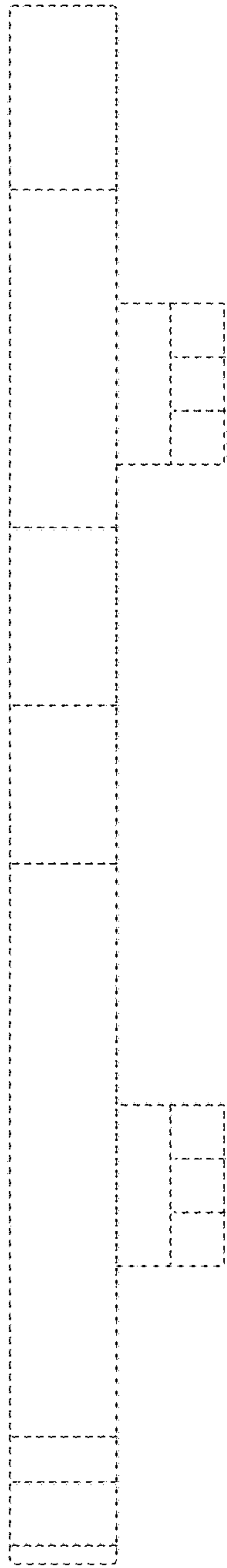


FIG. 5

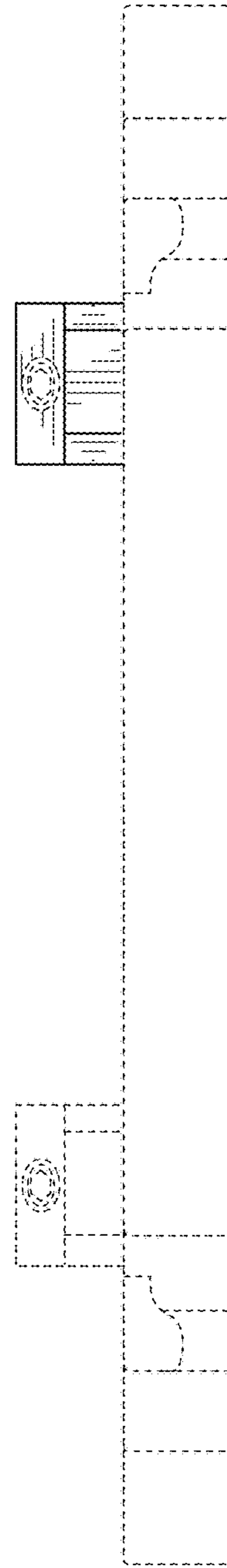
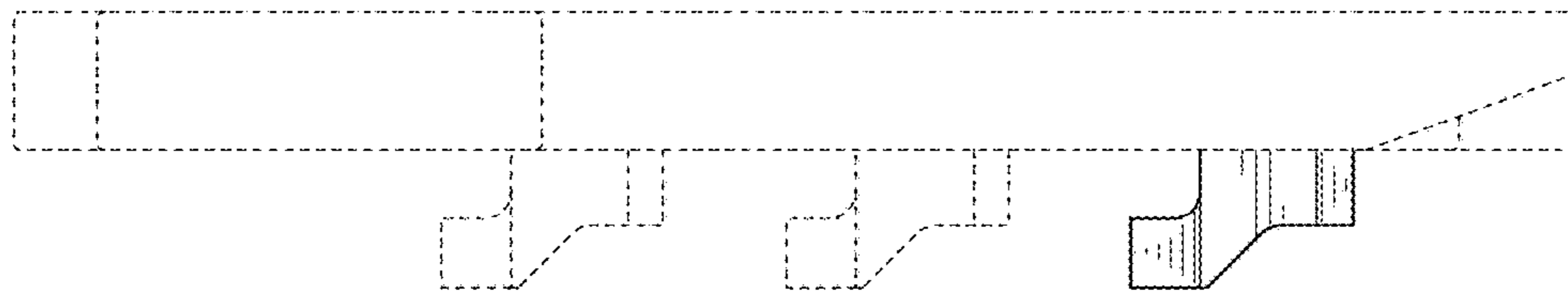
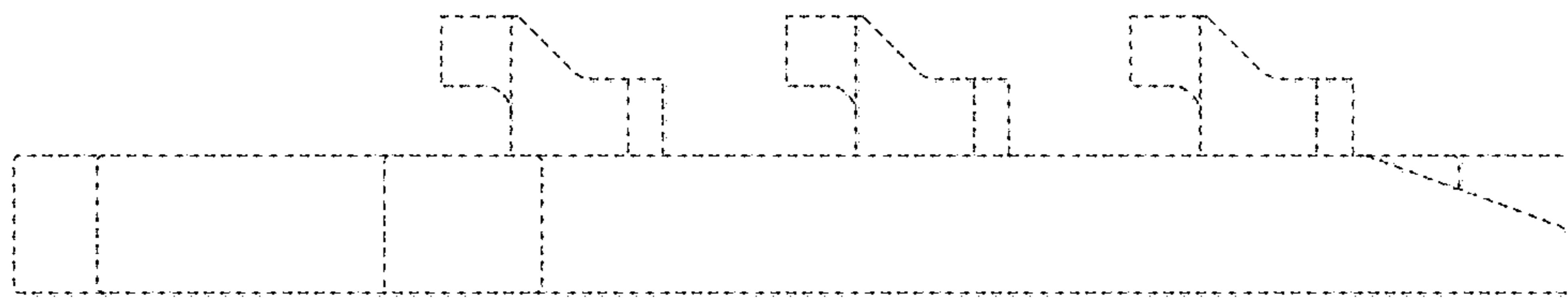


FIG. 6



**FIG. 7**



**FIG. 8**



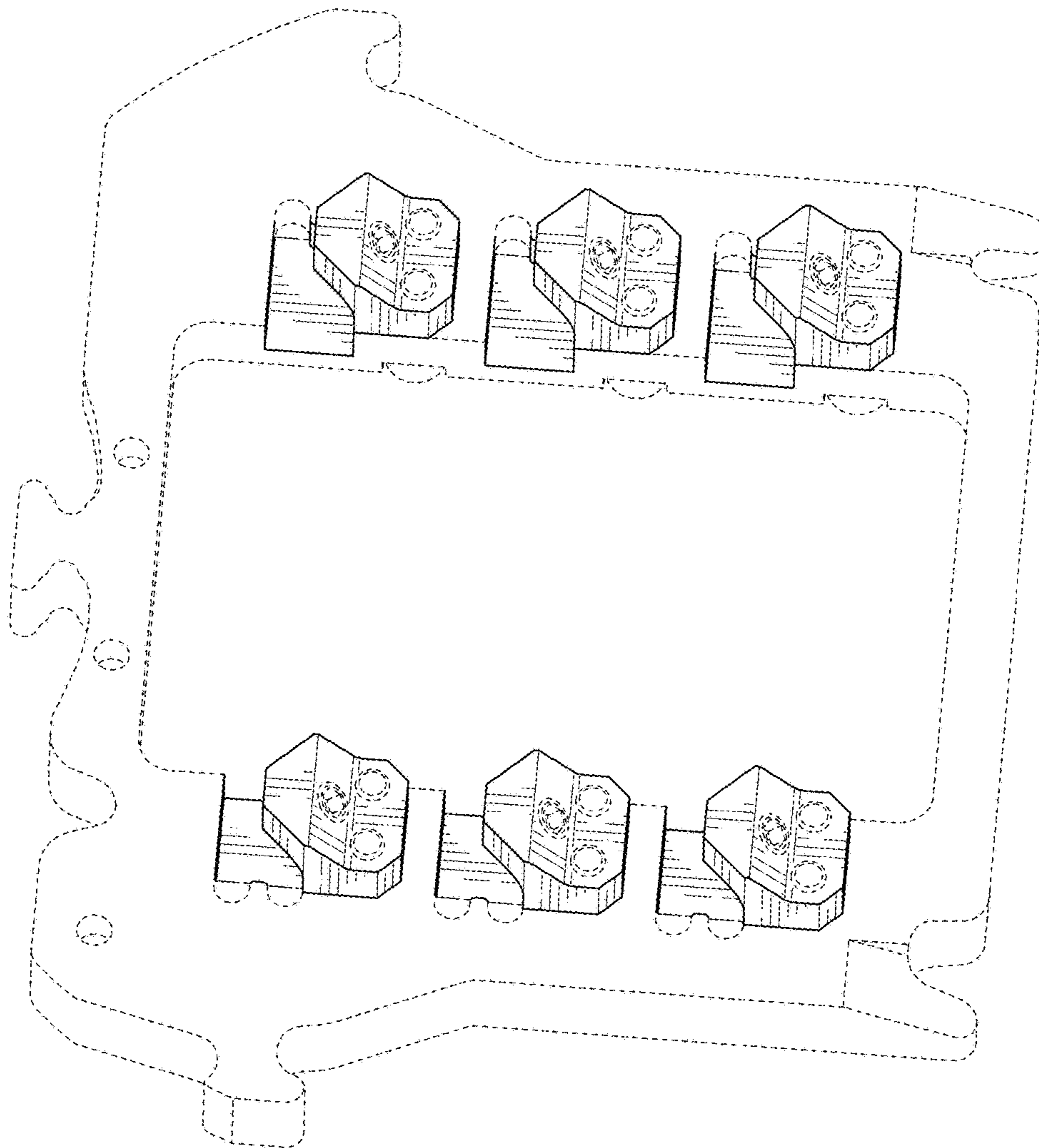


FIG. 9

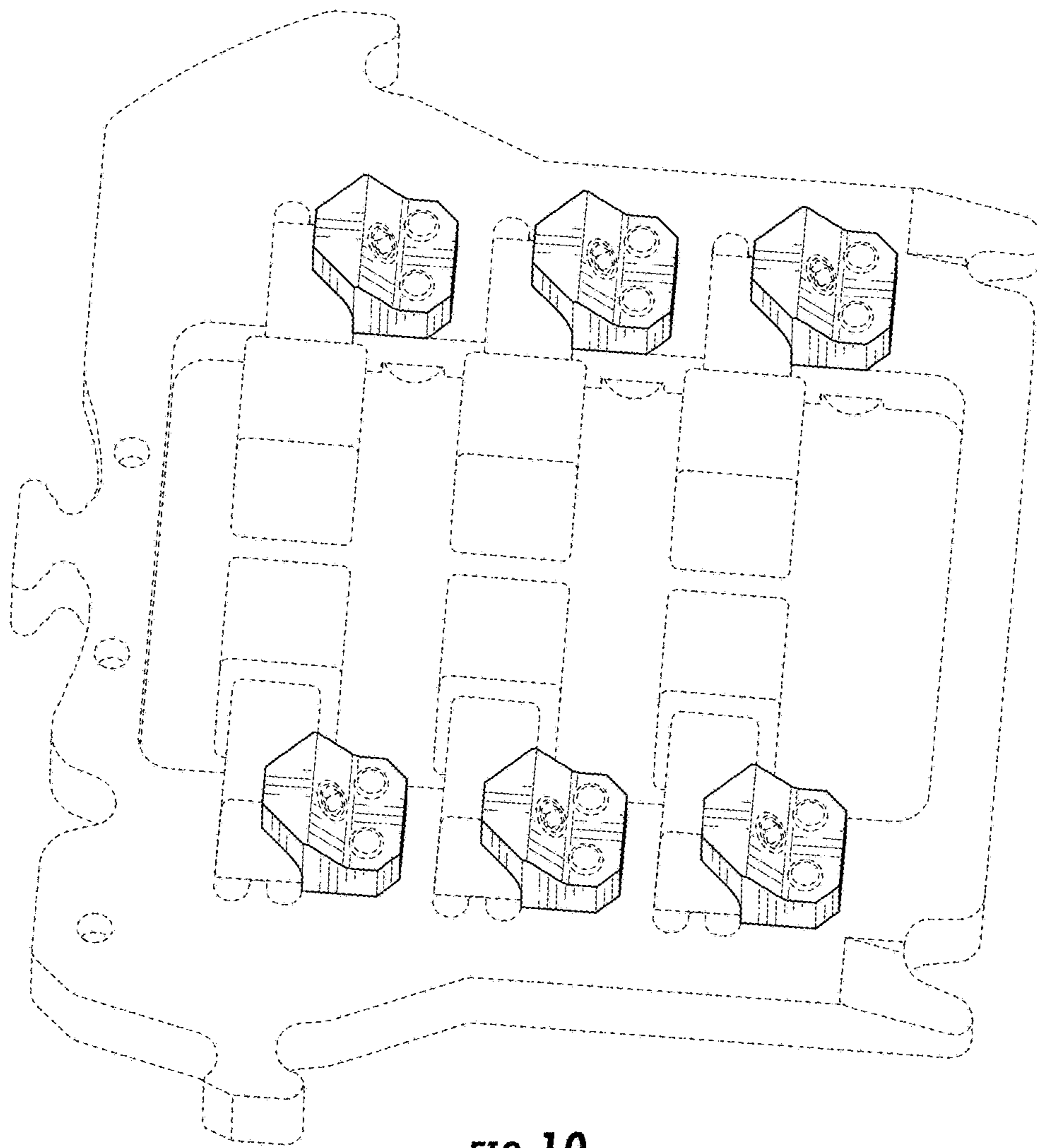
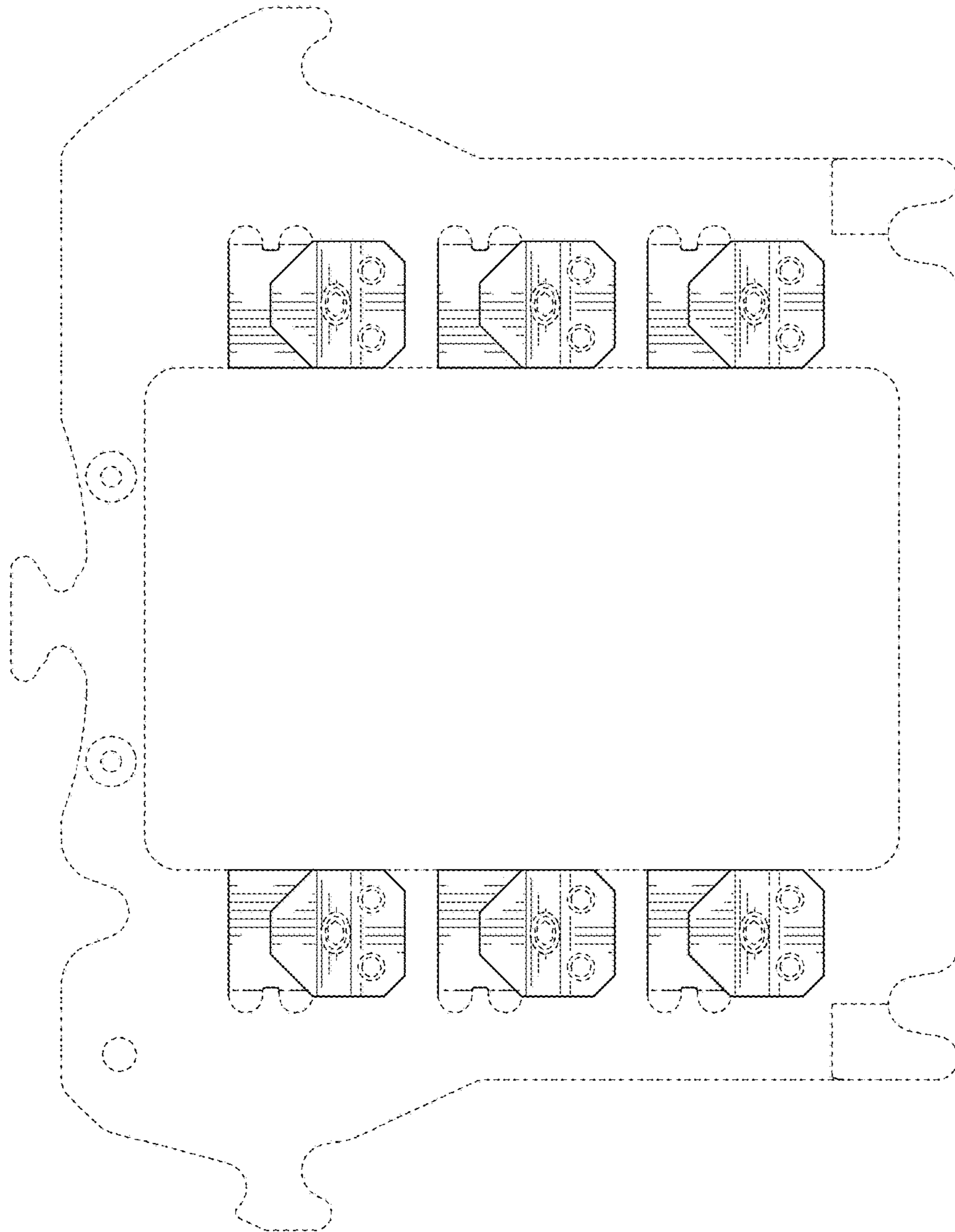


FIG. 10



**FIG. 11**

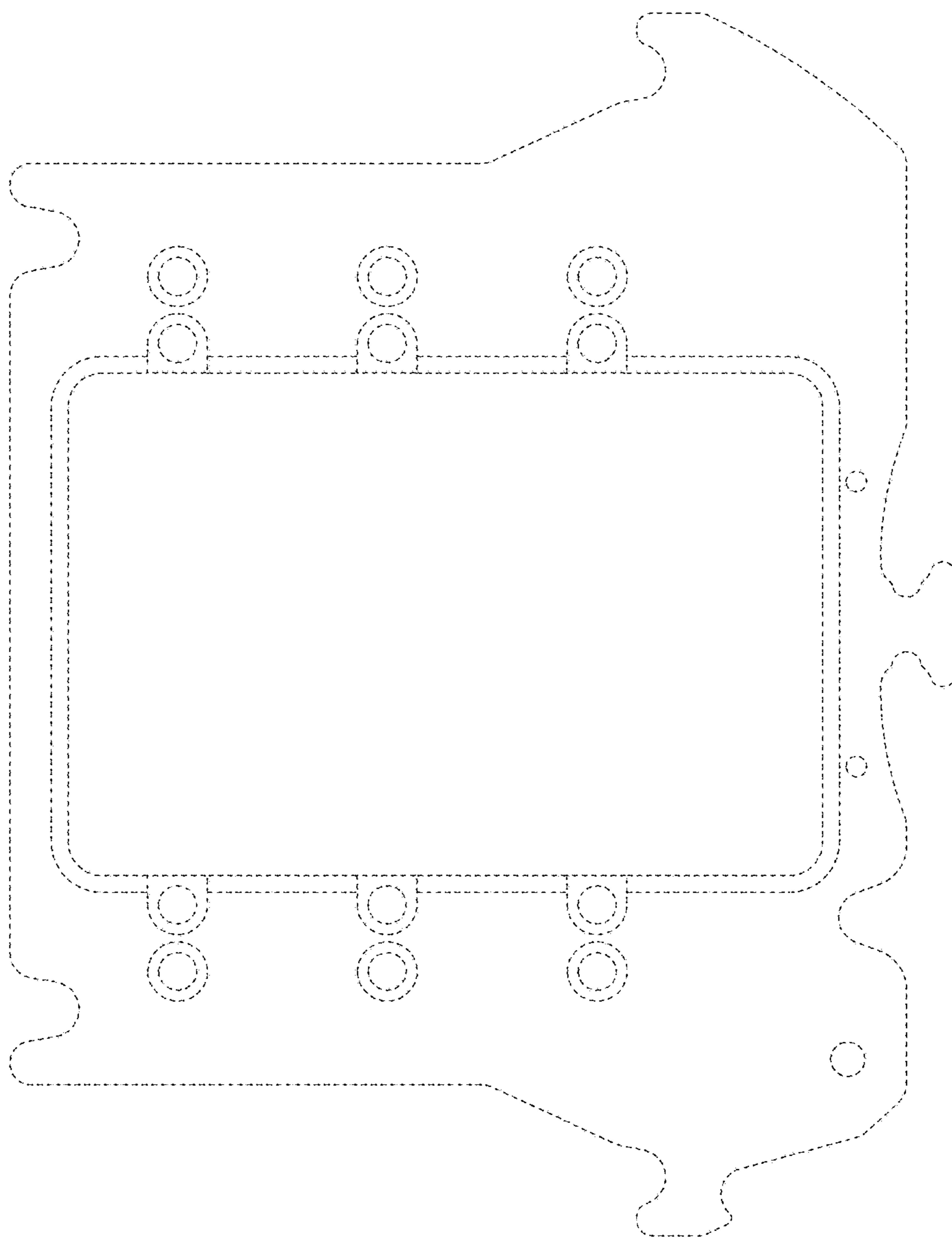
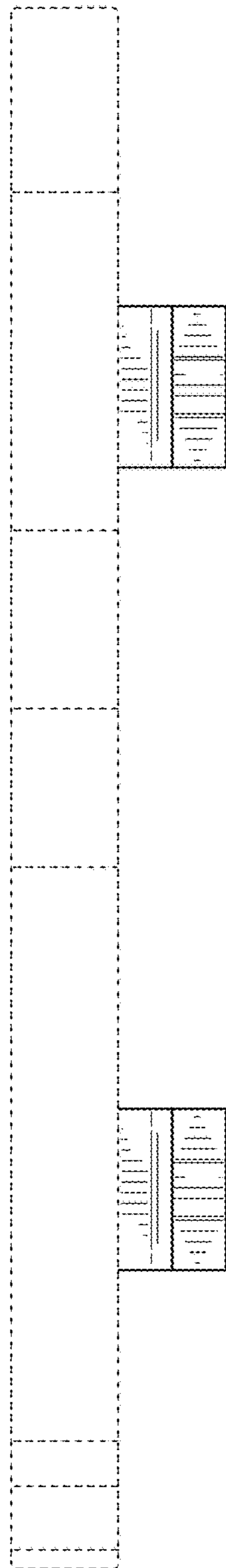
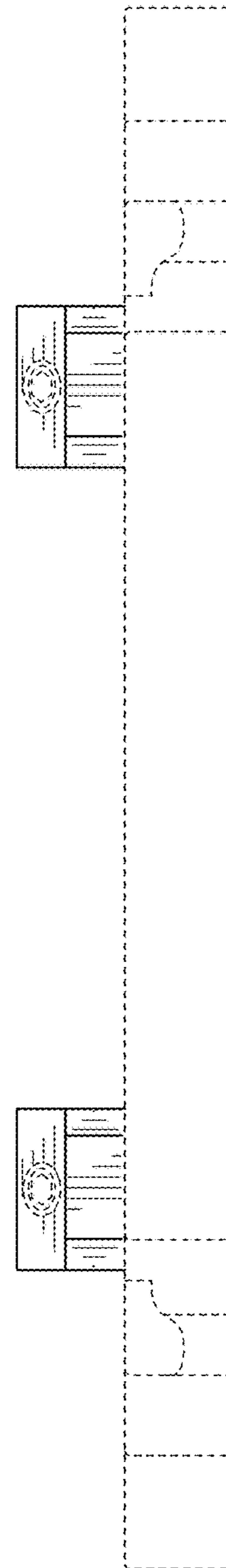


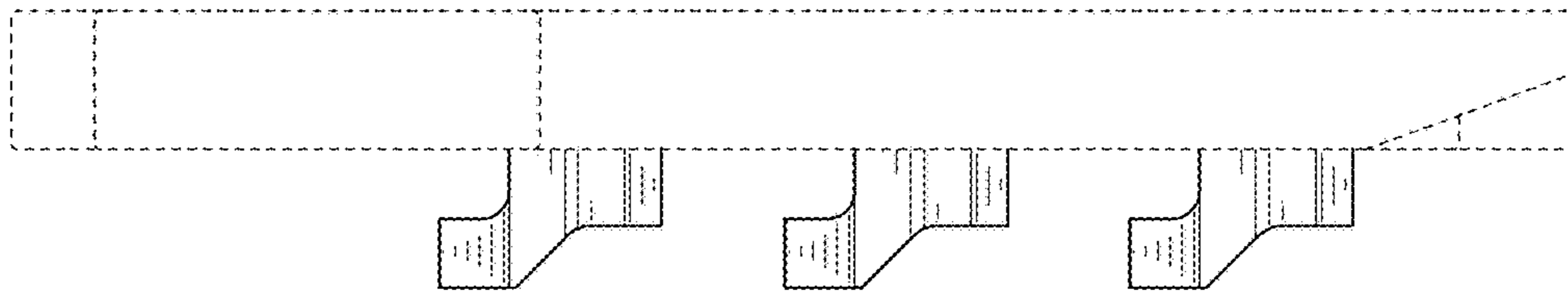
FIG. 12



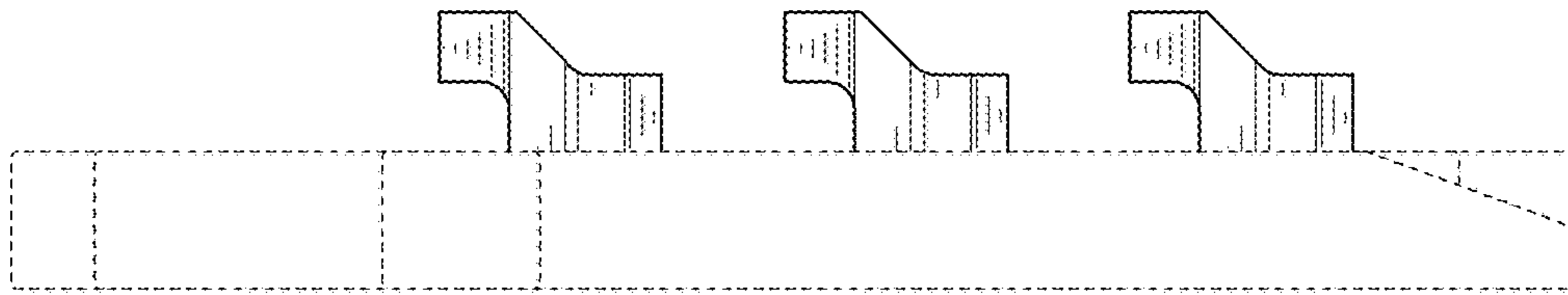
**FIG. 13**



**FIG. 14**



**FIG. 15**



**FIG. 16**