



US00D814416S

(12) **United States Design Patent**  
**Hickey et al.**

(10) **Patent No.:** **US D814,416 S**  
(45) **Date of Patent:** **\*\* Apr. 3, 2018**

- (54) **ELEMENT OF A MODULAR BATTERY COVER**
- (71) Applicant: **Artisan Vehicle Systems Inc.,**  
Camarillo, CA (US)
- (72) Inventors: **Kyle Hickey, Moorpark, CA (US);**  
**Brian R. Huff, Newbury Park, CA (US)**
- (73) Assignee: **ARTISAN VEHICLE SYSTEMS, INC.,**  
Camarillo, CA (US)
- (\*\*) Term: **15 Years**
- (21) Appl. No.: **29/578,802**
- (22) Filed: **Sep. 23, 2016**
- (51) **LOC (11) Cl.** ..... **13-02**
- (52) **U.S. Cl.**  
USPC ..... **D13/120**
- (58) **Field of Classification Search**  
USPC ..... D13/103-106, 110, 119-121, 184, 199;  
429/96-100, 163, 176  
CPC ..... H01M 2/02; H01M 2/022; H01M 2/0202;  
H01M 2/0207; H01M 2/0212; H01M 2/043;  
H01M 2/1061; H01M 2/1022; H01M 2/1055;  
H01M 2/1066; H01M 2/105; H01M 2/204  
See application file for complete search history.

- 6,205,029 B1 \* 3/2001 Byrne ..... H05K 7/1457  
174/68.2
- D464,618 S \* 10/2002 Ando ..... D13/110
- 6,629,737 B2 \* 10/2003 Wiggins ..... A47B 57/58  
180/68.5
- D556,687 S \* 12/2007 Miyamoto ..... D13/119
- D636,727 S \* 4/2011 Sakae ..... D13/121
- D646,637 S \* 10/2011 Sakae ..... D13/120
- D673,907 S \* 1/2013 Sano ..... D13/103
- D674,750 S \* 1/2013 Ito ..... D13/120
- 9,153,810 B2 \* 10/2015 Brisbane ..... H01M 2/043
- 9,337,458 B2 \* 5/2016 Kim ..... H01M 2/1016
- 9,634,302 B2 \* 4/2017 Aoki ..... H01M 2/1016  
429/82
- 2014/0295227 A1 \* 10/2014 Aoki ..... H01M 2/1016  
429/82
- 2017/0025665 A1 \* 1/2017 Li ..... H01M 2/043

\* cited by examiner

*Primary Examiner* — Derrick Holland  
*Assistant Examiner* — Jennifer O King

(74) *Attorney, Agent, or Firm* — Plumsea Law Group, LLC

(57) **CLAIM**

The ornamental design for an element of a modular battery cover, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of an element of a modular battery cover showing our new design; FIG. 2 is a perspective view of the underside thereof; FIG. 3 is a top plan view thereof; FIG. 4 is a perspective view thereof shown in use; and, FIG. 5 is a perspective view of the underside thereof shown in use.

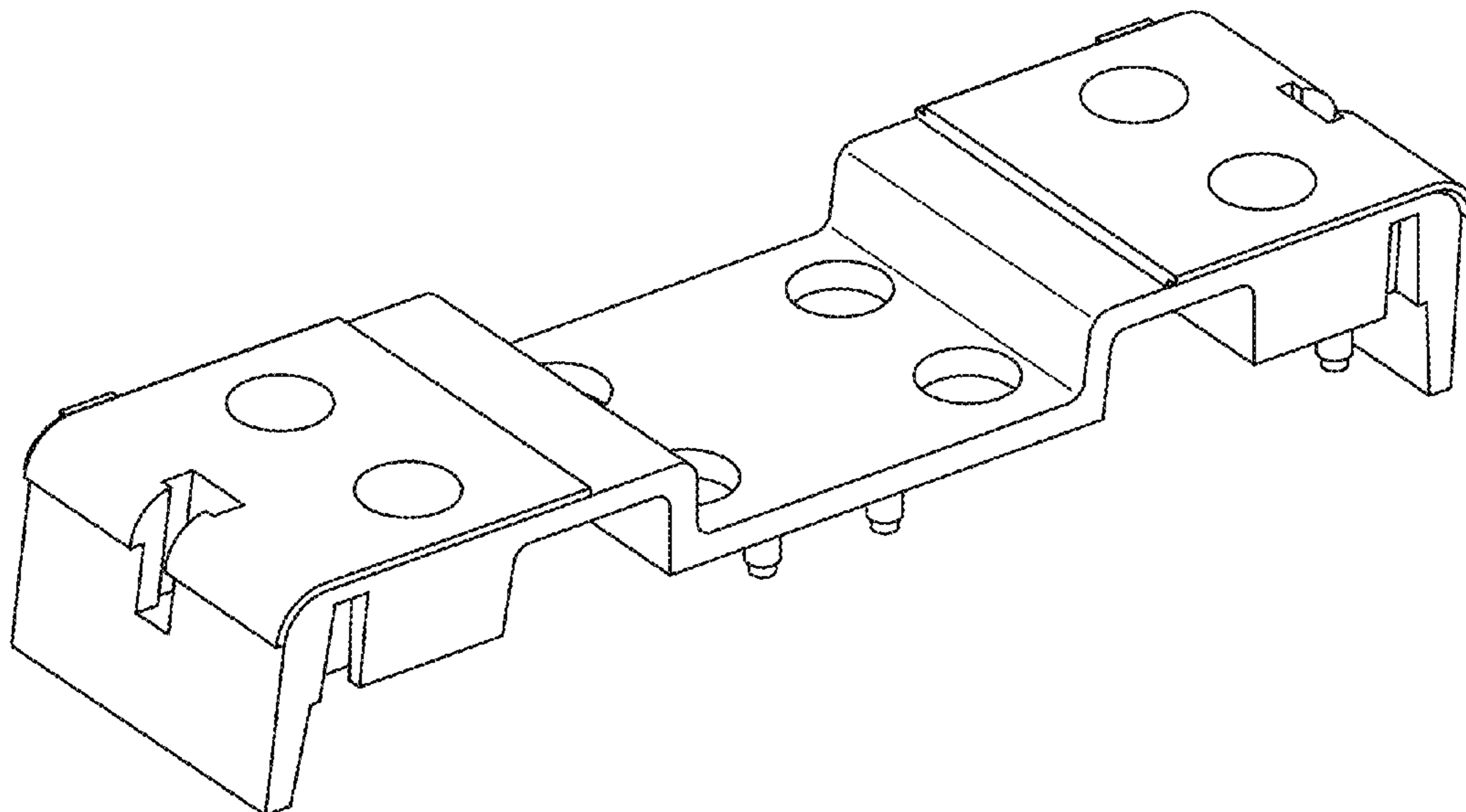
The broken lines shown represent environmental subject matter only and form no part of the claimed design.

**1 Claim, 5 Drawing Sheets**

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 4,020,244 A \* 4/1977 Selinko ..... H01M 2/1077  
429/100
- D303,108 S \* 8/1989 Julian ..... D13/120
- 5,567,542 A \* 10/1996 Bae ..... H01M 2/1016  
429/120



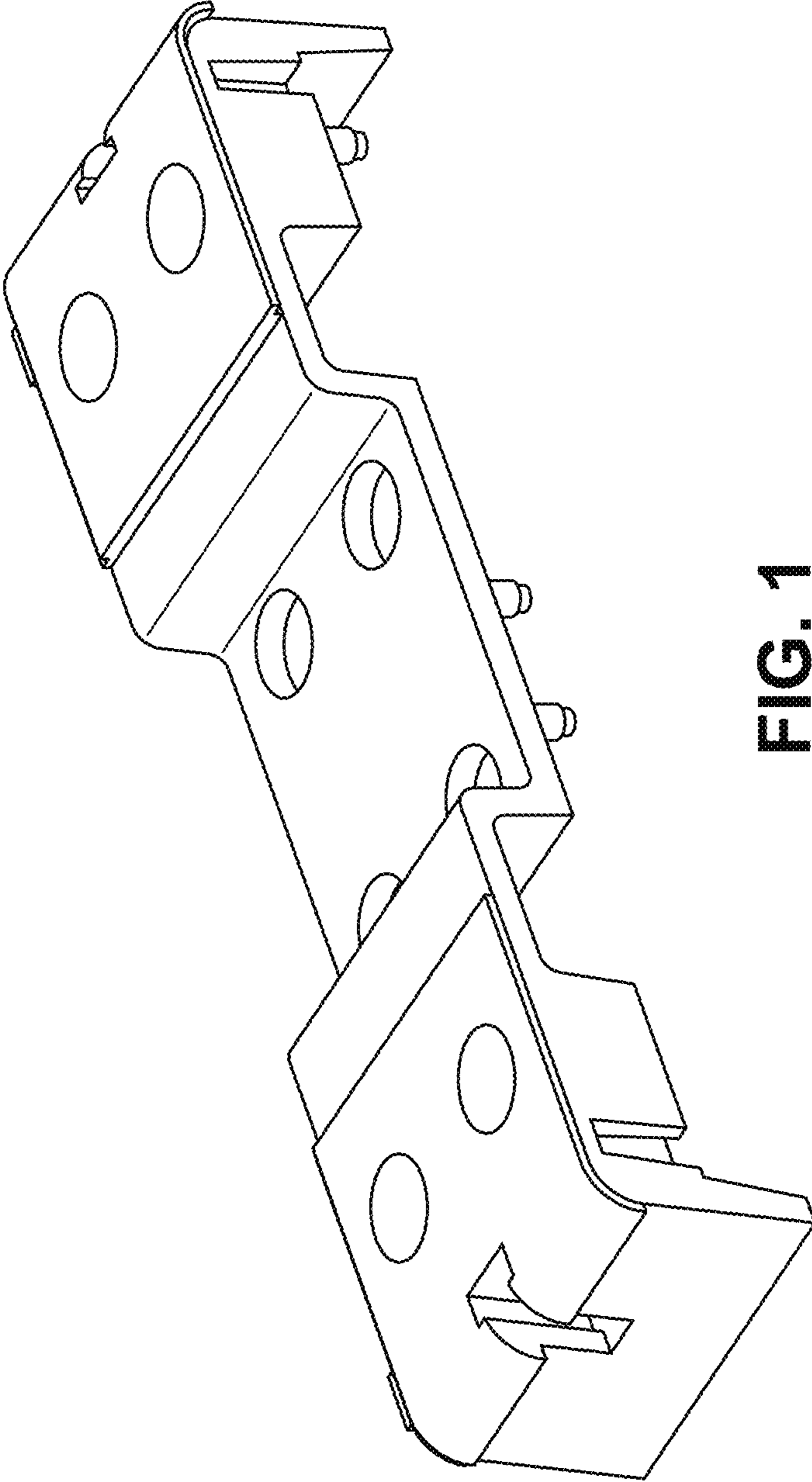


FIG. 1

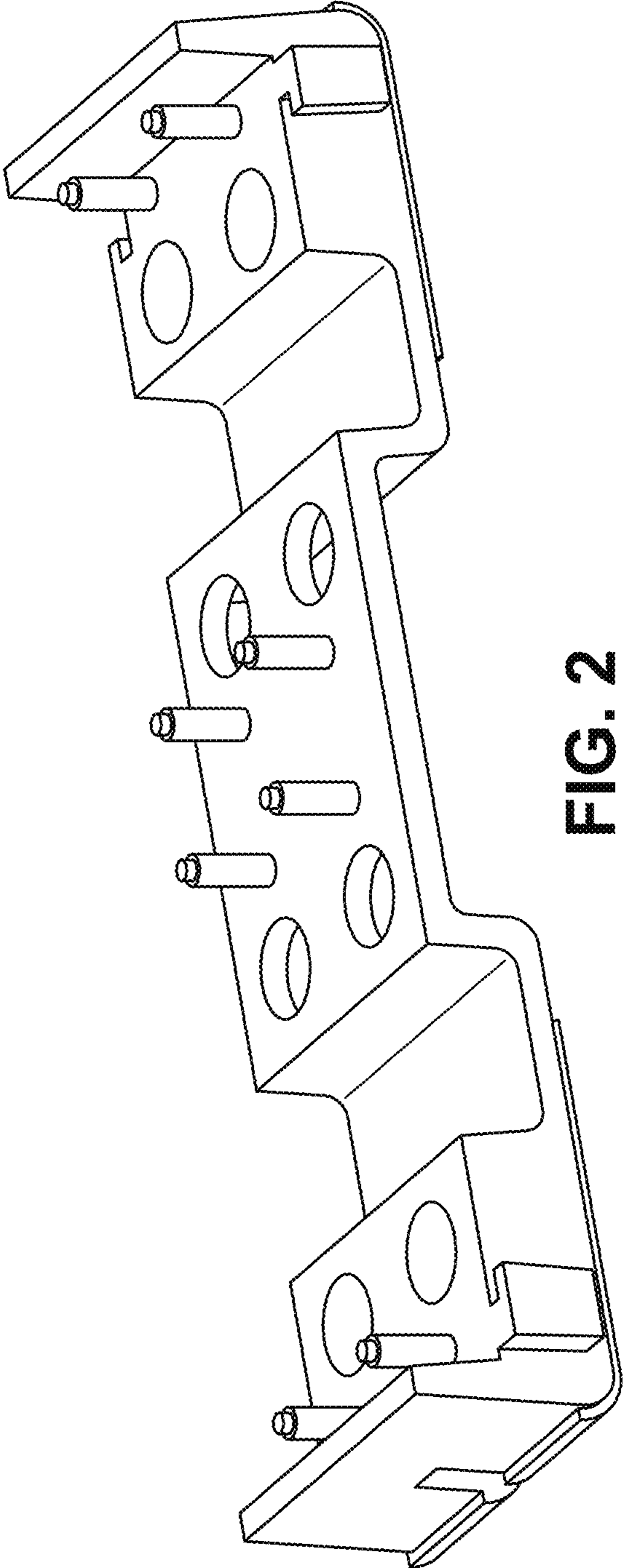


FIG. 2

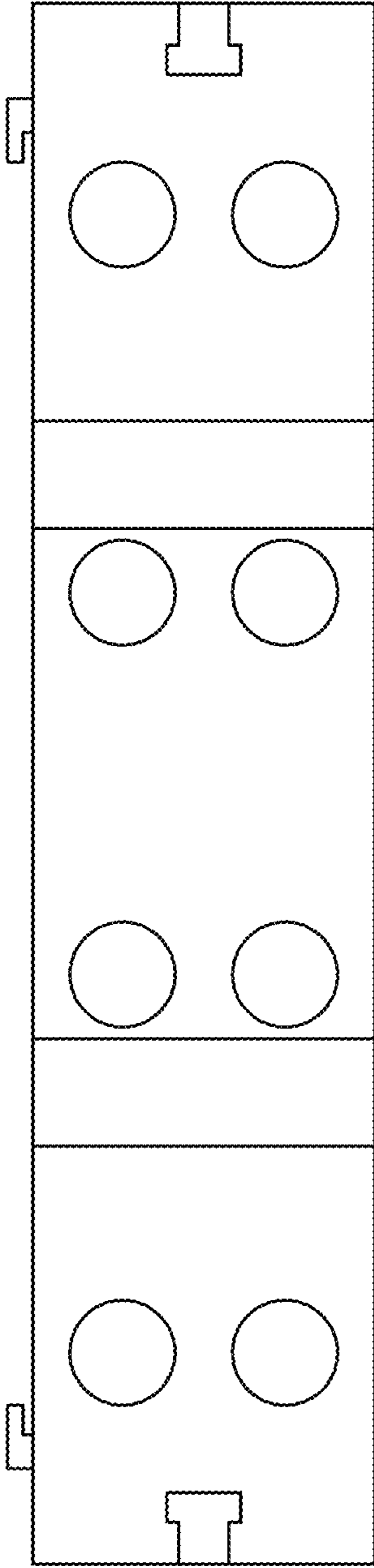


FIG. 3

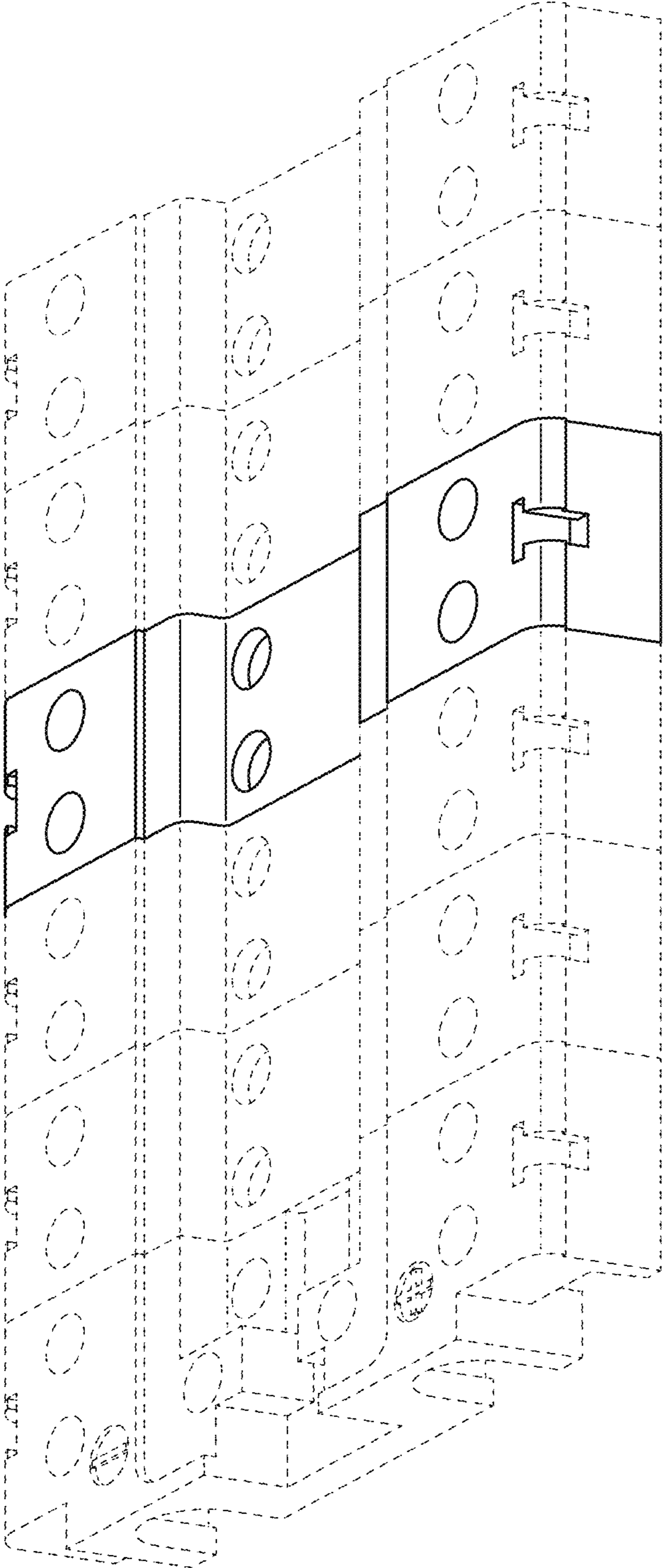


FIG. 4

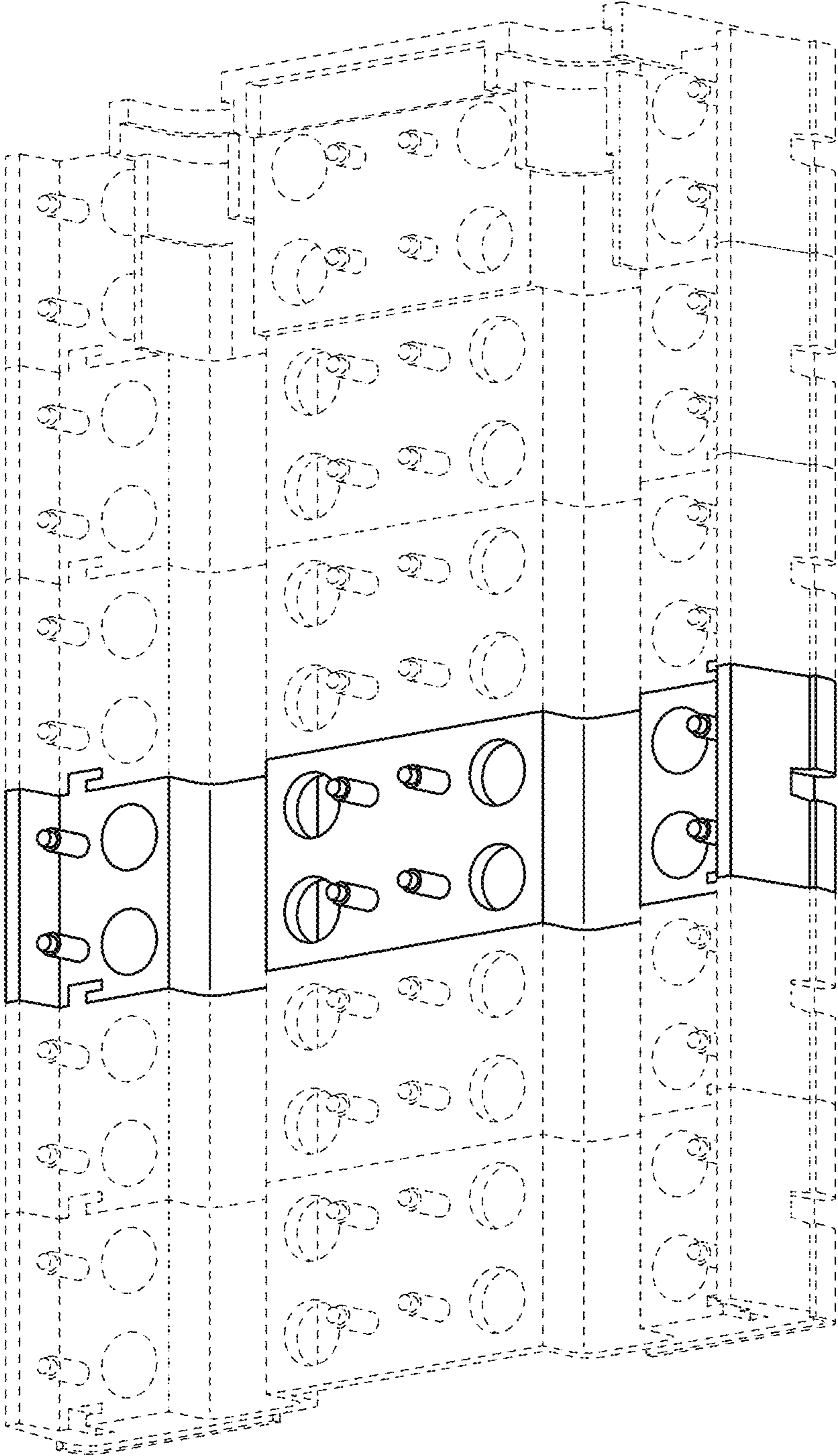


FIG. 5