



US00D864129S

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

(10) **Patent No.:** **US D864,129 S**

(45) **Date of Patent:** **\*\* Oct. 22, 2019**

(54) **COVER APPARATUS**

(71) Applicant: **EATON INTELLIGENT POWER LIMITED**, Dublin (IE)

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(73) Assignee: **EATON INTELLIGENT POWER LIMITED**, Dublin (IE)

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

(21) Appl. No.: **29/640,241**

(22) Filed: **Mar. 13, 2018**

(51) **LOC (12) Cl.** ..... **13-03**

(52) **U.S. Cl.**  
USPC ..... **D13/177**

(58) **Field of Classification Search**  
USPC ..... D13/123, 133, 146, 147, 153, 154, D13/158-161, 173, 177, 178, 184, 199  
CPC .. H01H 3/38; H01H 3/40; H01H 9/00; H01H 9/02; H01H 9/20; H01H 9/26; H01H 9/28; H01H 19/14; H01H 71/10; H01H 83/00; H01H 71/12; H01H 71/123; H01R 13/44; H02B 11/00; H02J 9/06; H05K 9/00

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

4,688,491	A *	8/1987	Herrera	.....	A47B 21/06 108/50.02
4,786,885	A *	11/1988	Morris	.....	H01H 83/20 200/309
4,924,041	A *	5/1990	Yee	.....	H01H 9/26 200/50.33
5,426,406	A *	6/1995	Morris	.....	H01H 9/10 335/202

6,191,947	B1 *	2/2001	Titus	.....	H01H 71/0228 335/202
6,275,126	B1 *	8/2001	Martelli	.....	H01H 71/0264 200/293
6,746,280	B1 *	6/2004	Lu	.....	H01R 24/00 361/737
D564,979	S *	3/2008	Tatsuyama	.....	D13/173
7,701,313	B2 *	4/2010	Kim	.....	H01H 71/02 335/202
D640,983	S *	7/2011	Alves	.....	D13/152

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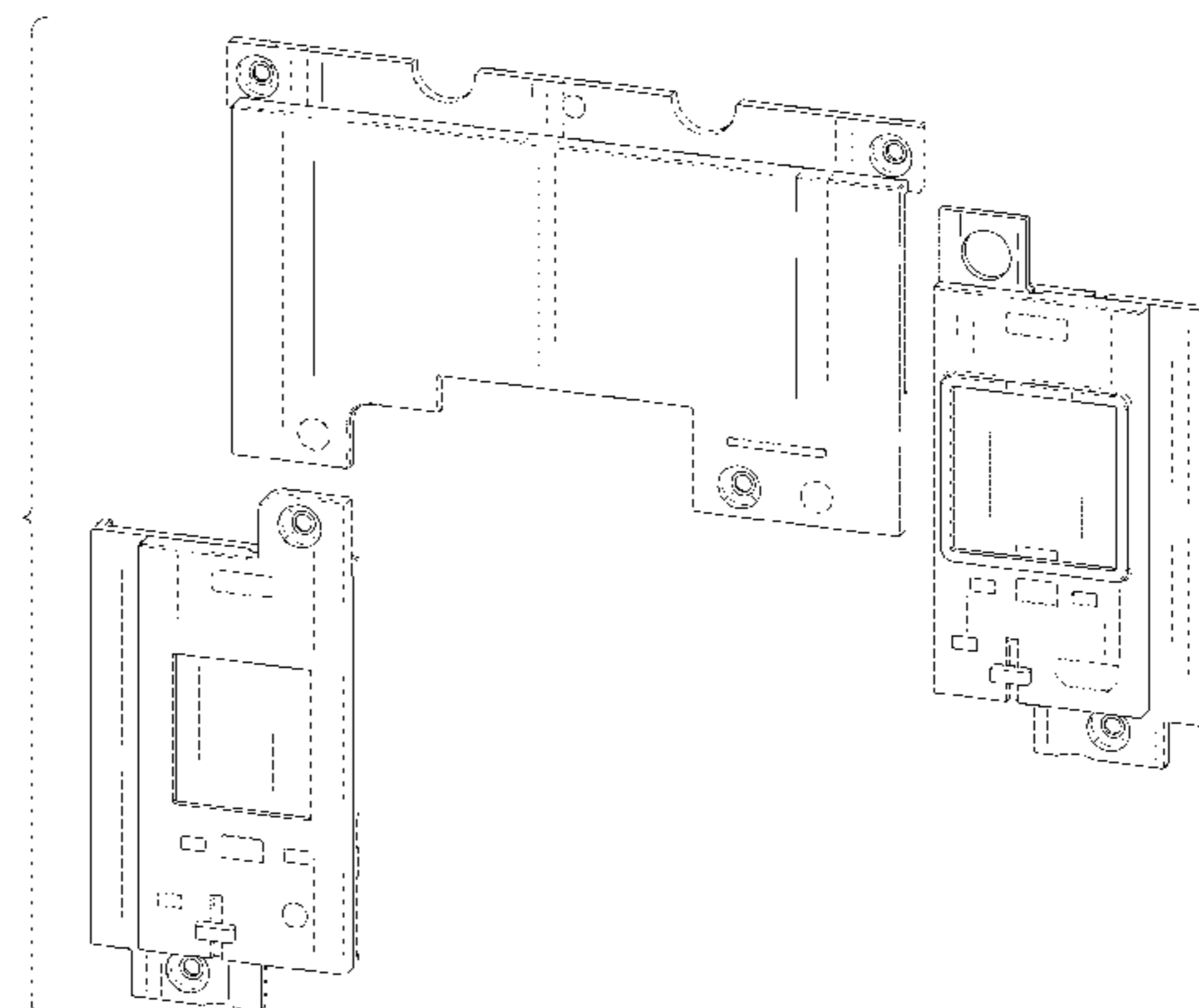
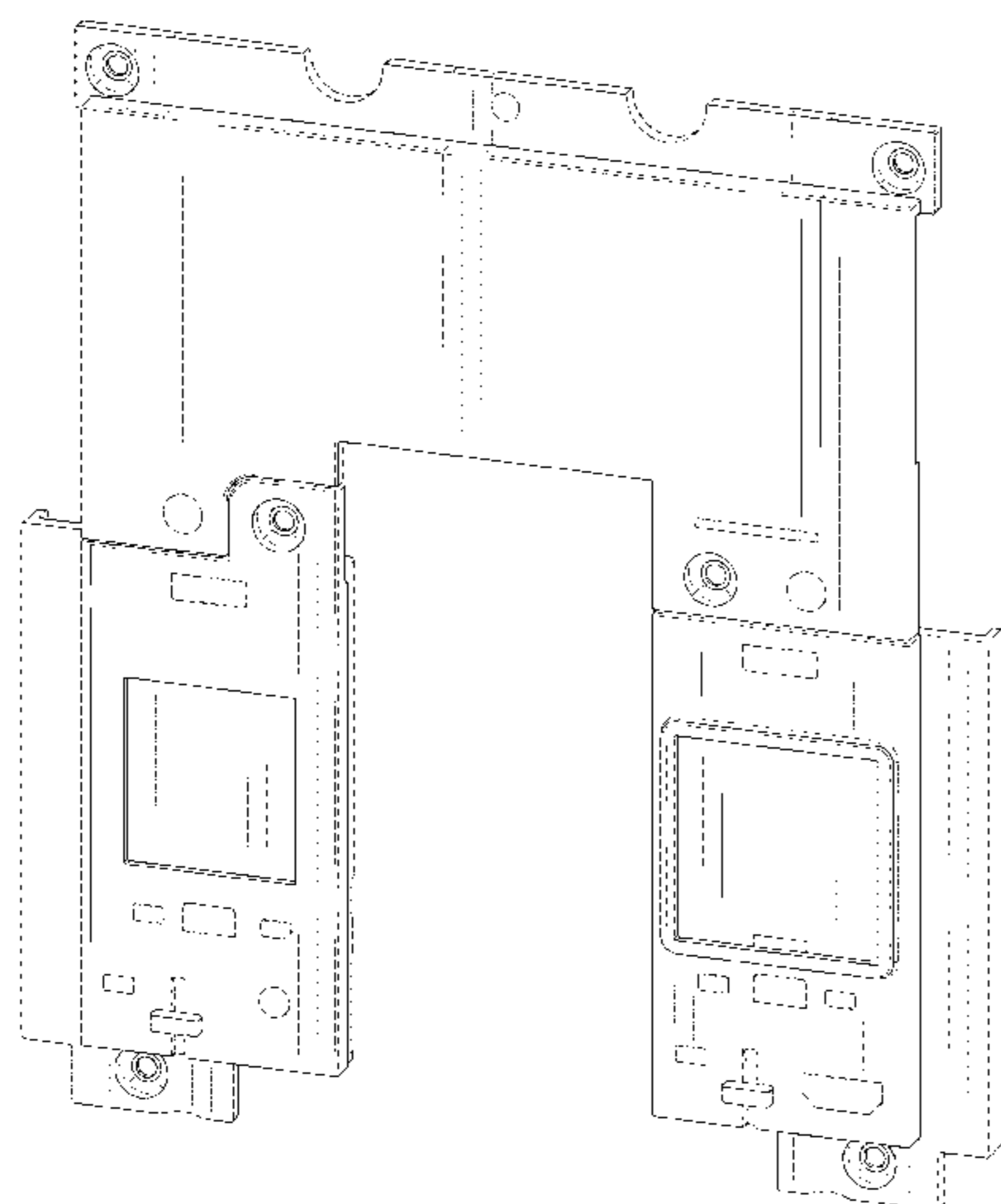
(57) **CLAIM**

The ornamental design for a cover apparatus, as shown and described.

**DESCRIPTION**

FIG. 1 is an upper right frontal perspective view of the cover apparatus;  
 FIG. 2 is a lower left frontal perspective view of the cover apparatus;  
 FIG. 3 is a front elevational view of the cover apparatus;  
 FIG. 4 is a left side elevational view of the cover apparatus;  
 FIG. 5 is a right side elevational view of the cover apparatus;  
 FIG. 6 is a rear elevational view of the cover apparatus;  
 FIG. 7 is a top plan view of the cover apparatus;  
 FIG. 8 is a bottom plan view of the cover apparatus;  
 FIG. 9 is an upper right frontal exploded perspective view of the cover apparatus; and,  
 FIG. 10 is a lower left frontal exploded perspective view of the cover apparatus.  
 The dashed lines are for the purpose of illustrating environmental subject matter that forms no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

8,350,154 B1 \* 1/2013 Shotey ..... H02G 3/14  
174/57  
9,524,842 B2 \* 12/2016 Sisley ..... H01H 71/0207  
2011/0259883 A1 \* 10/2011 DeCosta ..... H02G 3/14  
220/3.94  
2019/0164713 A1 \* 5/2019 Devine ..... H01H 71/123

\* cited by examiner

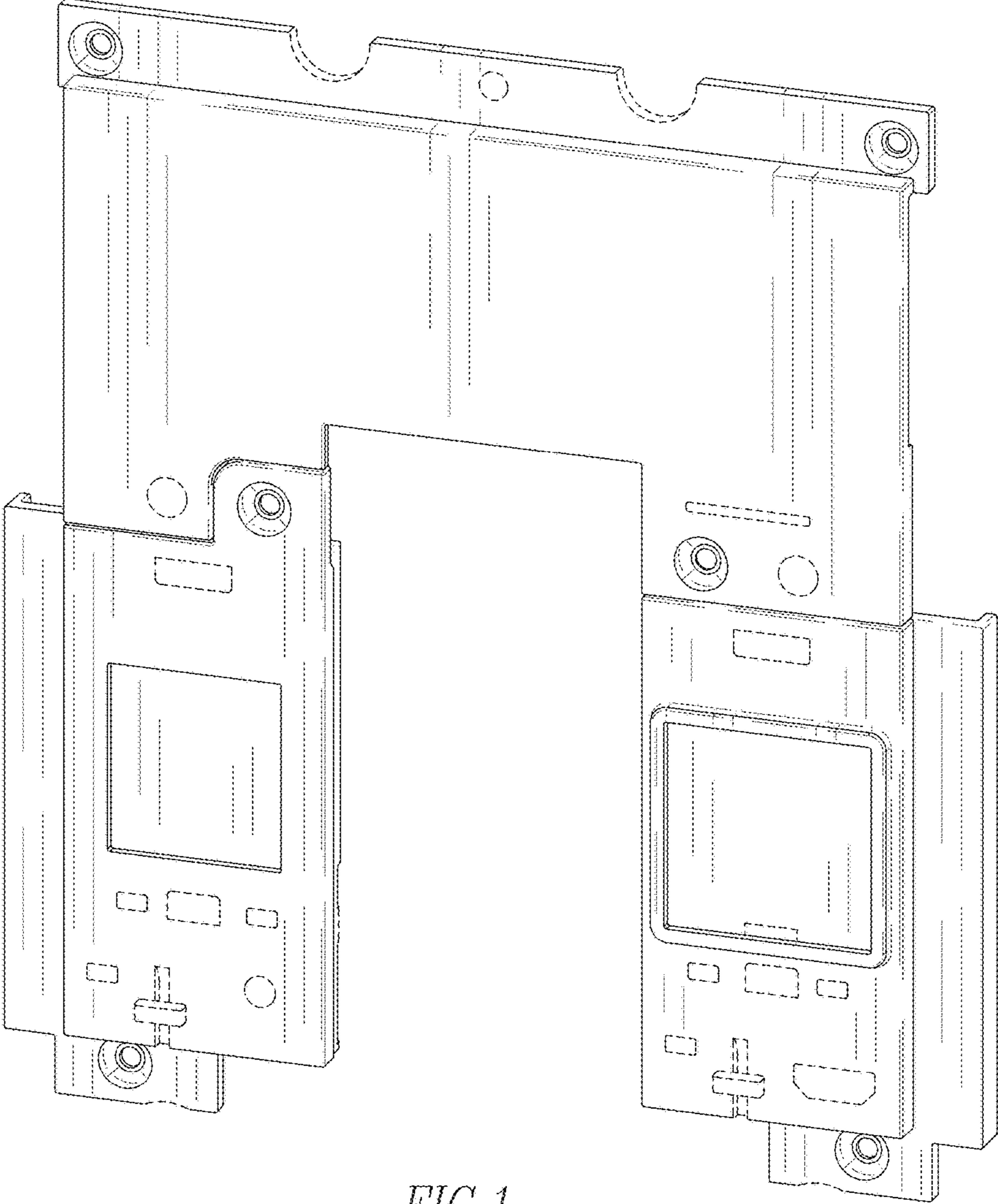


FIG.1

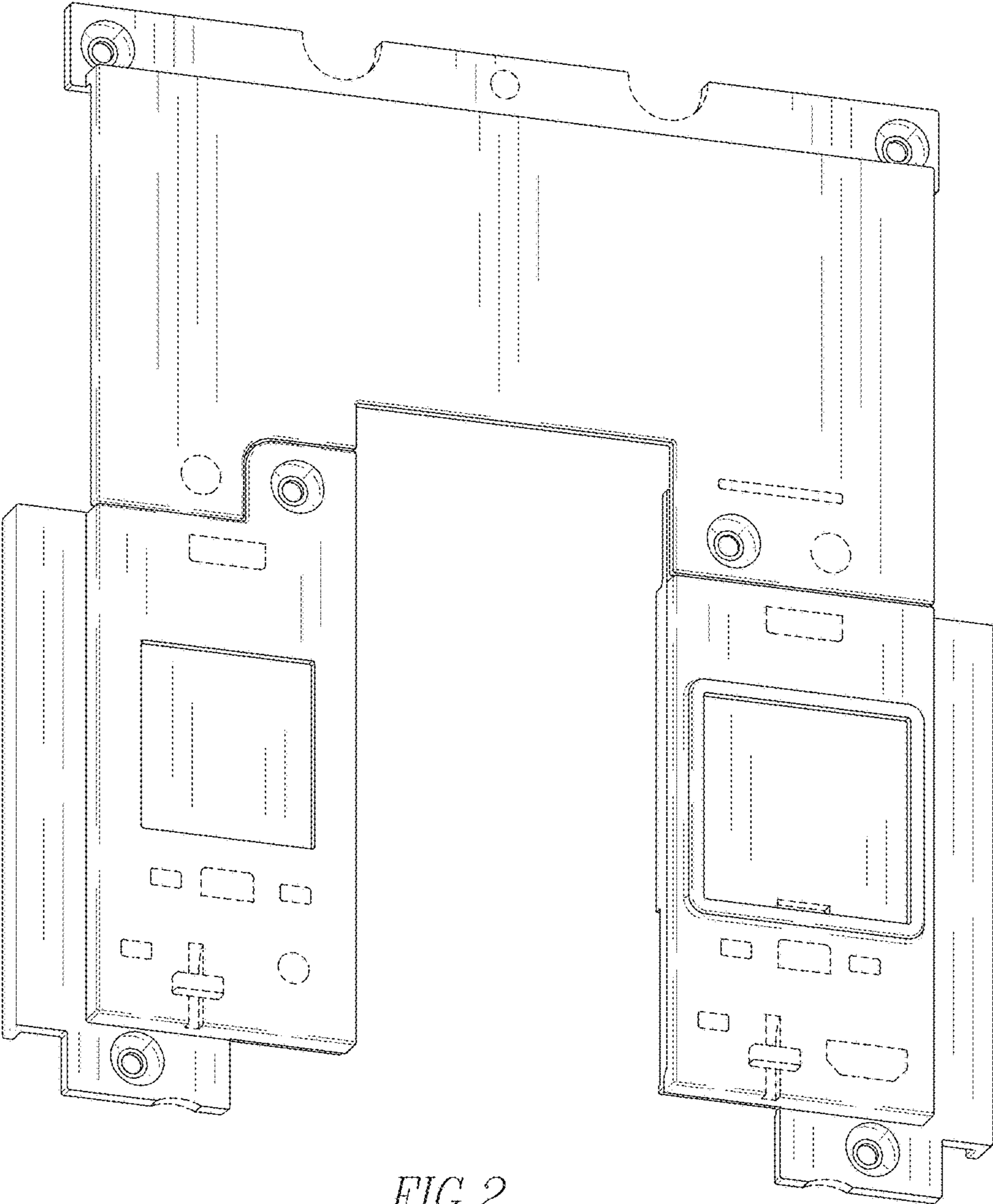


FIG. 2

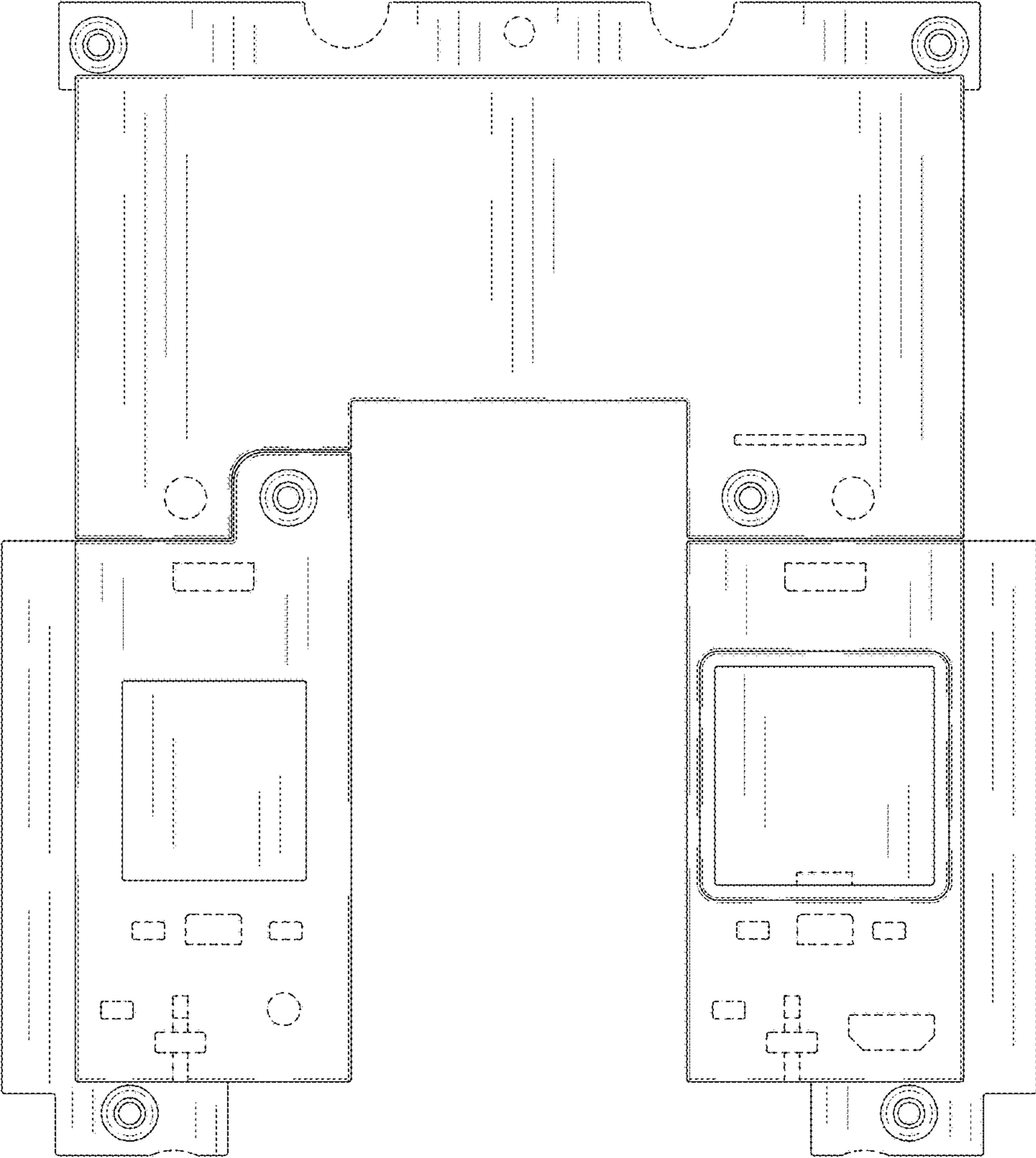


FIG. 3

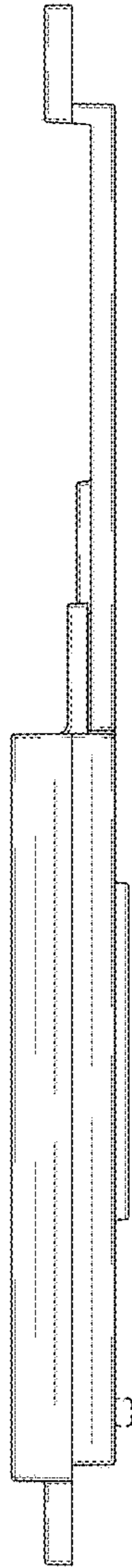


FIG. 4

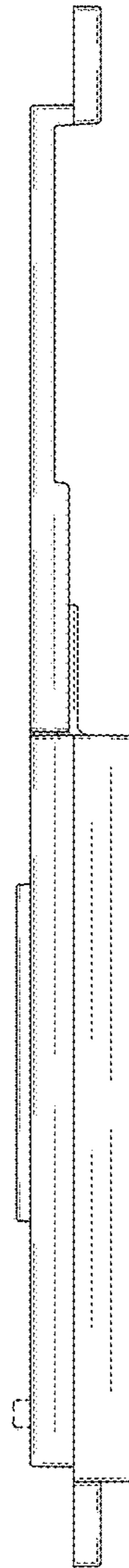


FIG. 5

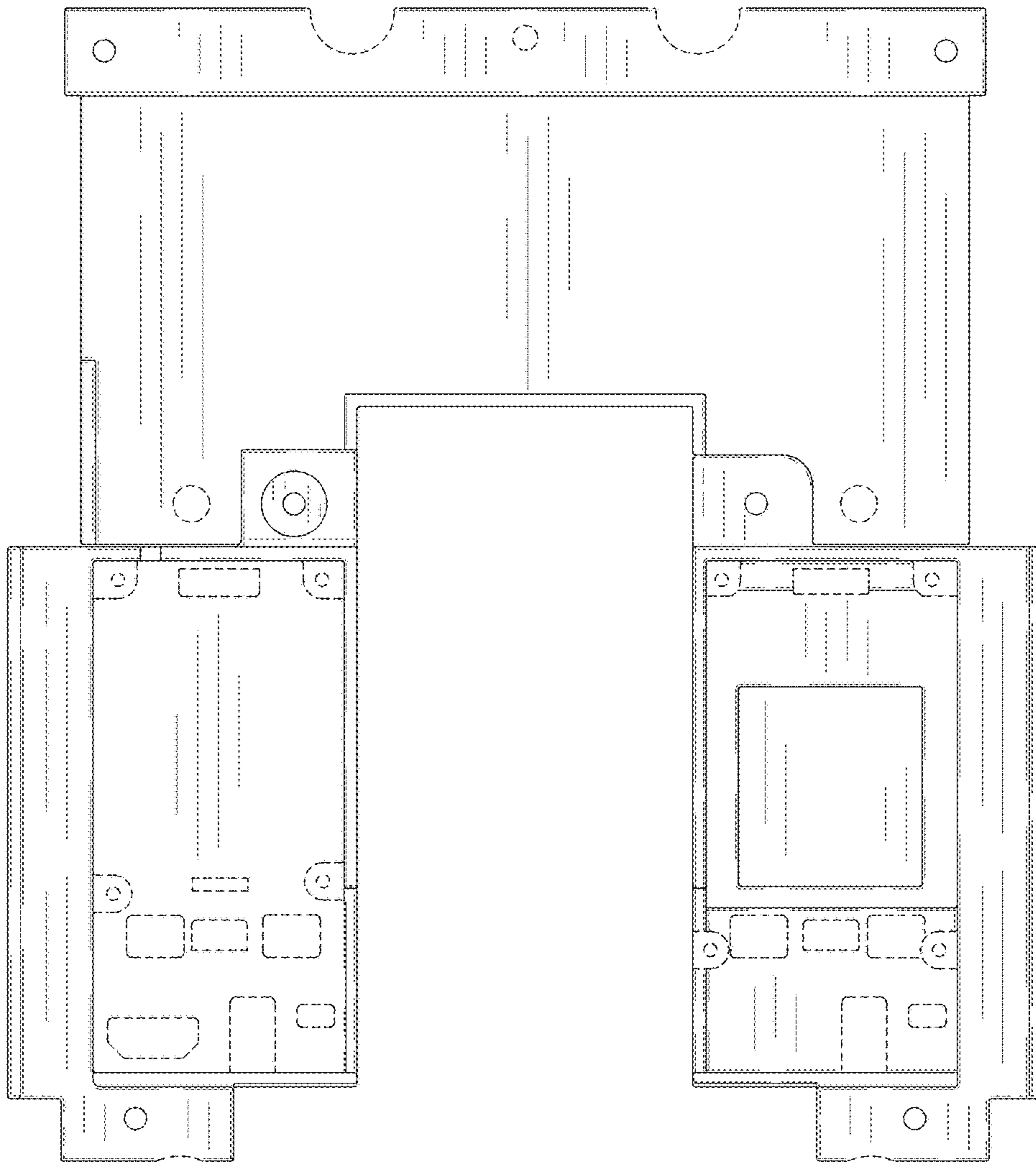
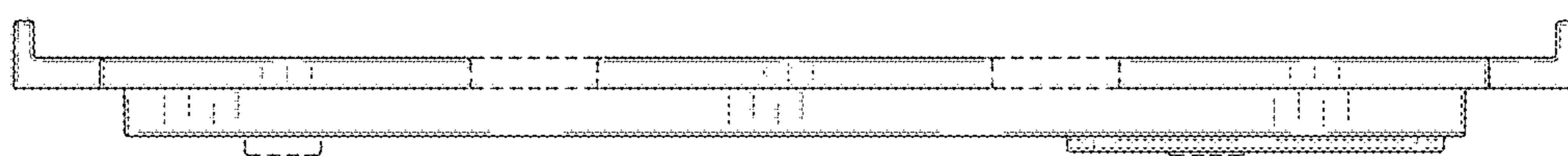
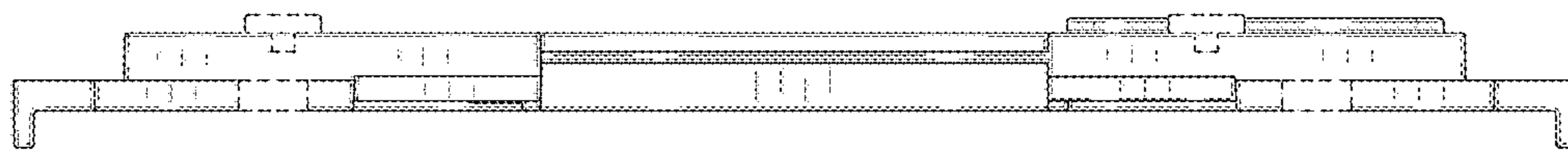


FIG. 6



*FIG. 7*



*FIG. 8*



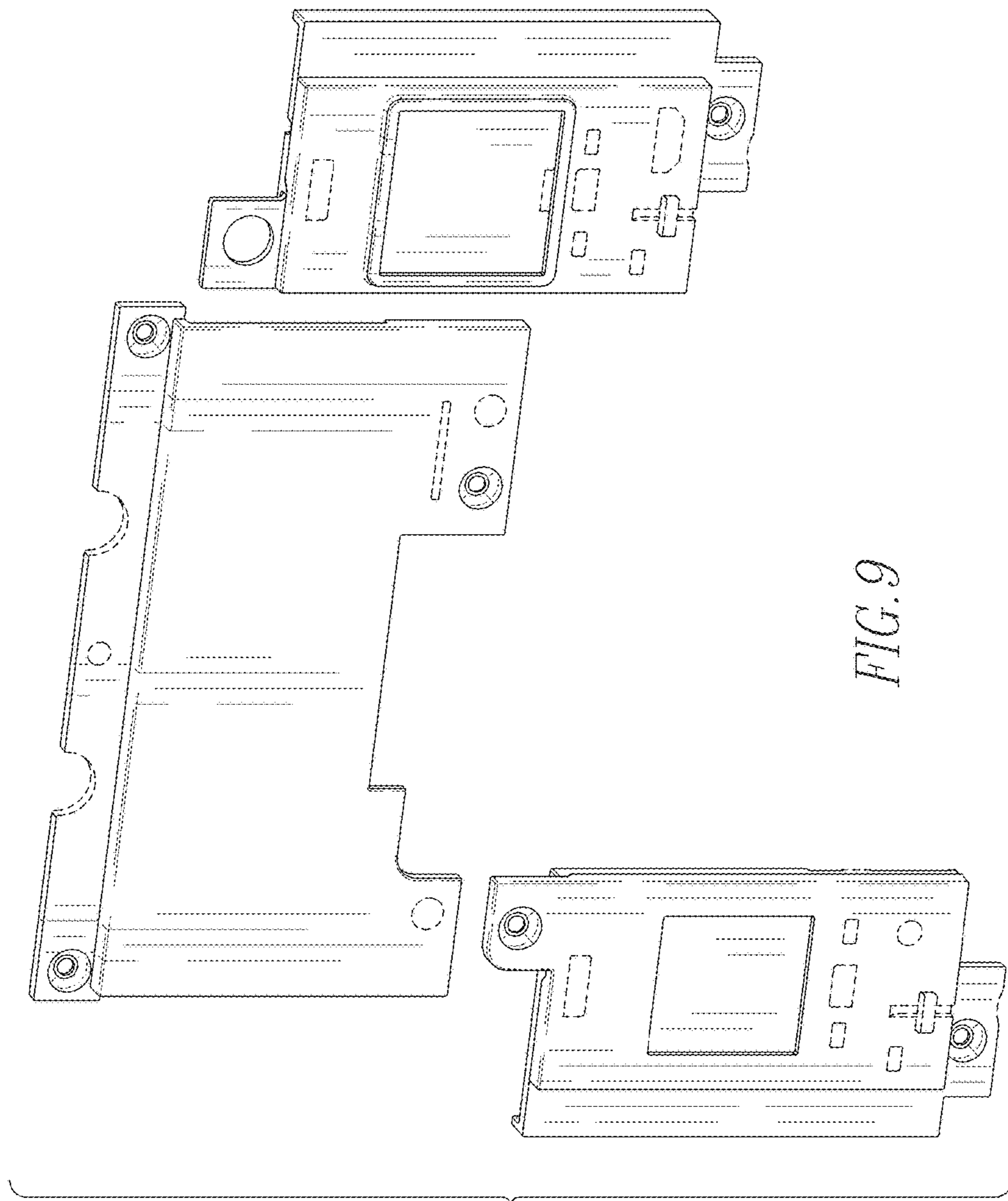


FIG. 9

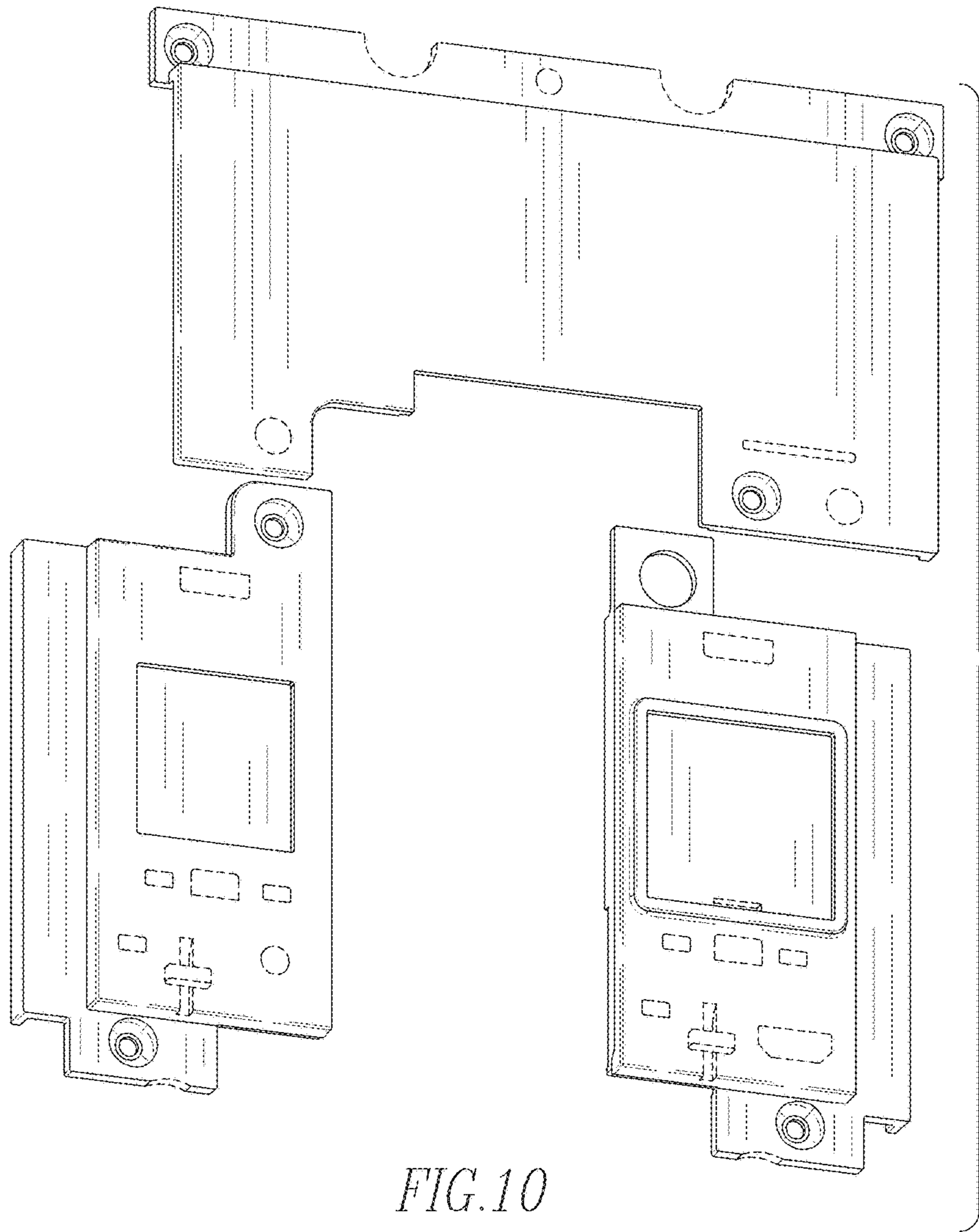


FIG.10