



US00D740271S

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

(10) **Patent No.:** **US D740,271 S**  
(45) **Date of Patent:** **\*\* Oct. 6, 2015**

(54) **CASE FOR A PROCESS CONTROL INSTRUMENT**

(71) Applicant: **mitsubishi heavy industries, LTD.**, Tokyo (JP)

(72) Inventors: **Koichi Kishita**, Tokyo (JP); **Kazuyuki Misawa**, Tokyo (JP); **Kenichi Morimoto**, Tokyo (JP); **Yuichi Yakushiji**, Tokyo (JP); **Sumiko Takeda**, Tokyo (JP)

(73) Assignee: **MITSUBISHI HITACHI POWER SYSTEMS, LTD.**, Kanagawa (JP)

(\*\*) Term: **14 Years**

(21) Appl. No.: **29/461,916**

(22) Filed: **Jul. 29, 2013**

(30) **Foreign Application Priority Data**

Jan. 30, 2013 (JP) ..... 2013-001737

(51) **LOC (10) Cl.** ..... **14-02**

(52) **U.S. Cl.**  
USPC ..... **D14/300; D14/440**

(58) **Field of Classification Search**  
USPC ..... D14/485, 486, 487, 488, 489, 490, 491, D14/492, 493, 396, 394, 382, 349, 356, 383, D14/440, 300, 308, 301; 24/16 PB, 17 AB, 24/30.5 P, 30.5 S, 300, 301, 302, 339; 248/58, 60, 74.3, 309.1; D20/11; 705/35, 39; 174/50, 384  
CPC ..... G06F 1/187; G06F 1/184; G06F 1/183; G06F 1/181

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

6,114,622	A *	9/2000	Draeger	174/384
6,530,628	B1 *	3/2003	Huang et al.	312/223.2
D475,705	S *	6/2003	Coglitore et al.	D14/356
6,642,447	B1 *	11/2003	Mailloux	174/50
D661,696	S *	6/2012	Takada	D14/356
8,253,015	B2 *	8/2012	Chang	174/50
D705,230	S *	5/2014	Hung et al.	D14/440
D711,463	S *	8/2014	Costabeber	D18/50
D714,296	S *	9/2014	Fujioka	D14/440
D718,733	S *	12/2014	Kishita et al.	D14/140.2
8,941,983	B2 *	1/2015	Lung et al.	361/679.39
8,988,821	B2 *	3/2015	Li	360/99.15
D728,556	S *	5/2015	Kishita et al.	D14/300
D729,225	S *	5/2015	Kishita et al.	D14/300
D729,226	S *	5/2015	Kishita et al.	D14/300
2011/0220770	A1 *	9/2011	Sun	248/309.1
2012/0262038	A1 *	10/2012	Zeng et al.	312/223.2

\* cited by examiner

Primary Examiner — Cynthia Underwood

(74) Attorney, Agent, or Firm — Birch, Stewart, Kolasch & Birch, LLP

(57) **CLAIM**

The ornamental design for a case for a process control instrument, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a case for a process control instrument.  
FIG. 2 is a front elevation view thereof.  
FIG. 3 is a rear elevation view thereof.  
FIG. 4 is a top plan view thereof.  
FIG. 5 is a bottom plan view thereof.  
FIG. 6 is a left side elevation view thereof.  
FIG. 7 is a right side elevation view thereof.  
FIG. 8 is a cross-sectional view taken along line 8-8 in FIG. 2;  
FIG. 9 is a cross-sectional view taken along line 9-9 in FIG. 2;  
and,  
FIG. 10 is a perspective view with the connecting fittings in an open position.

**1 Claim, 10 Drawing Sheets**

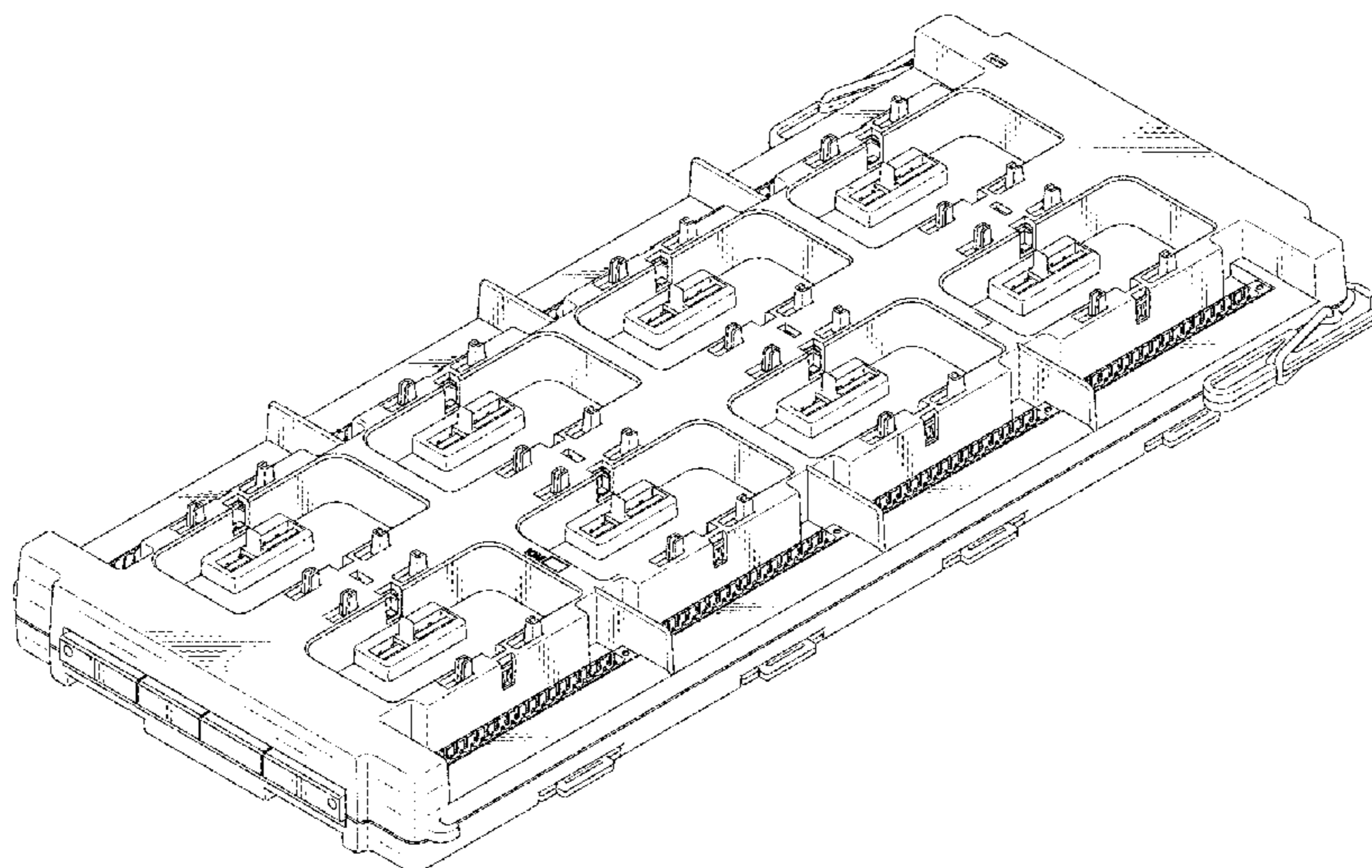


FIG. 1

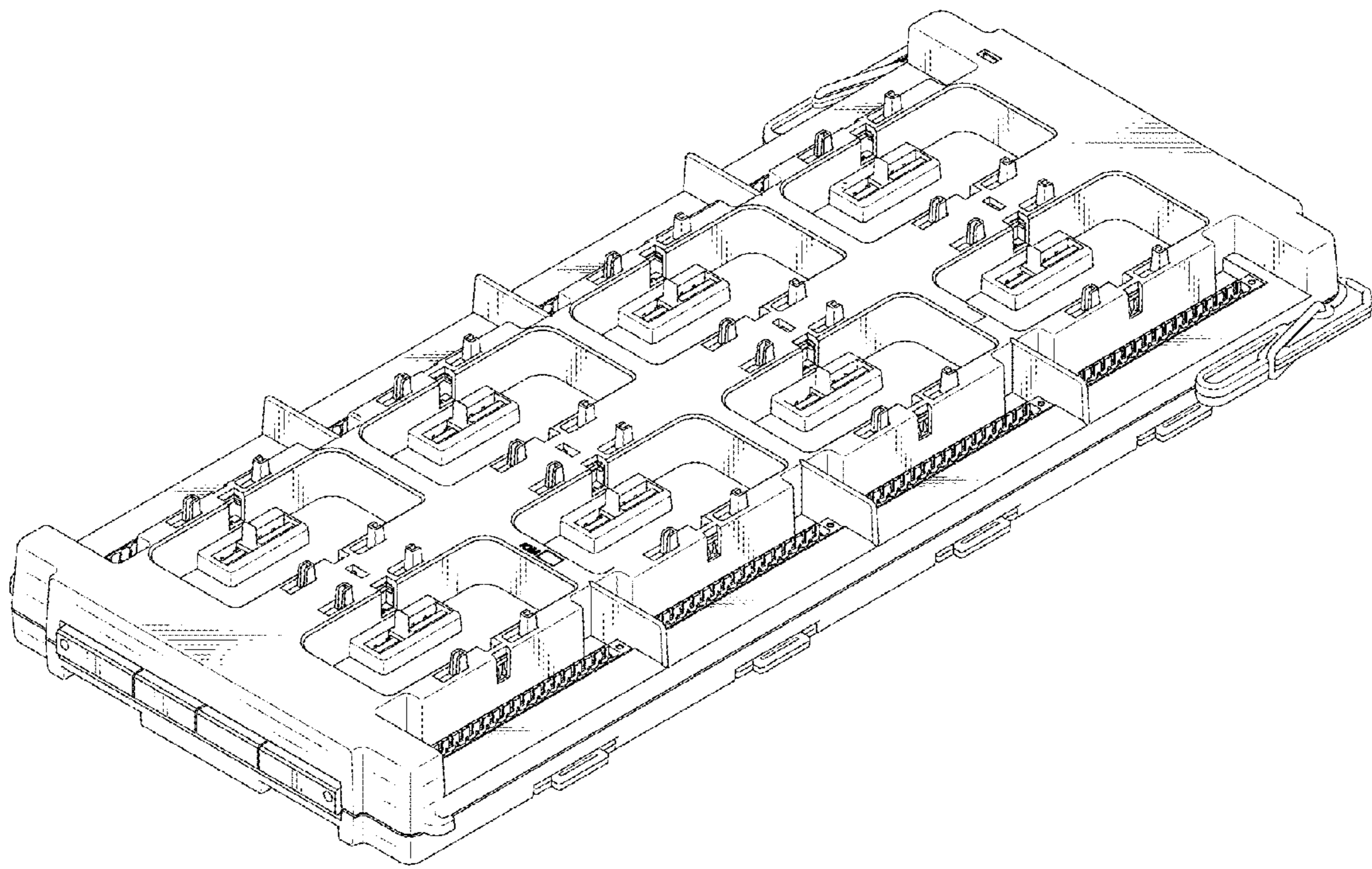


FIG. 2

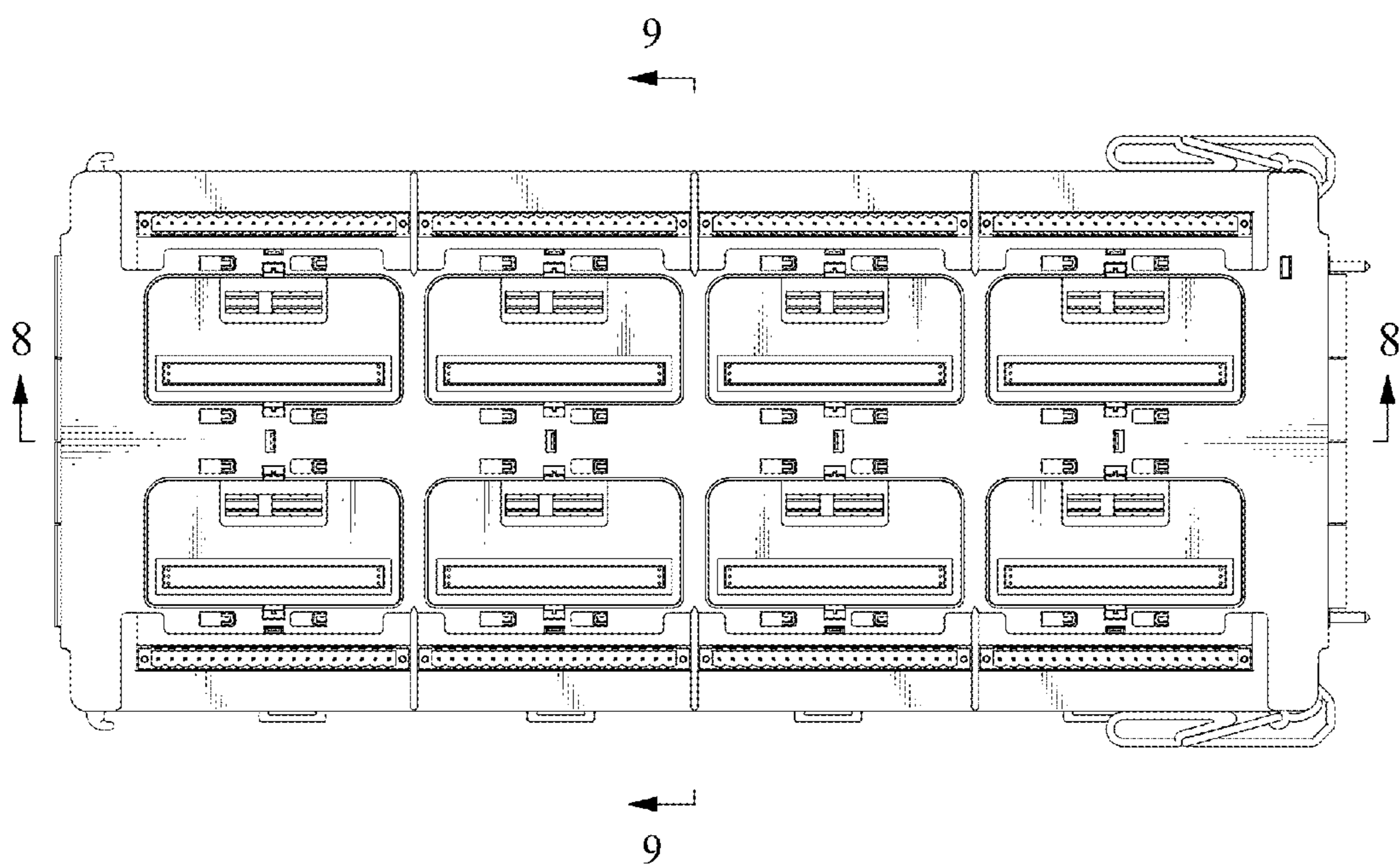


FIG. 3

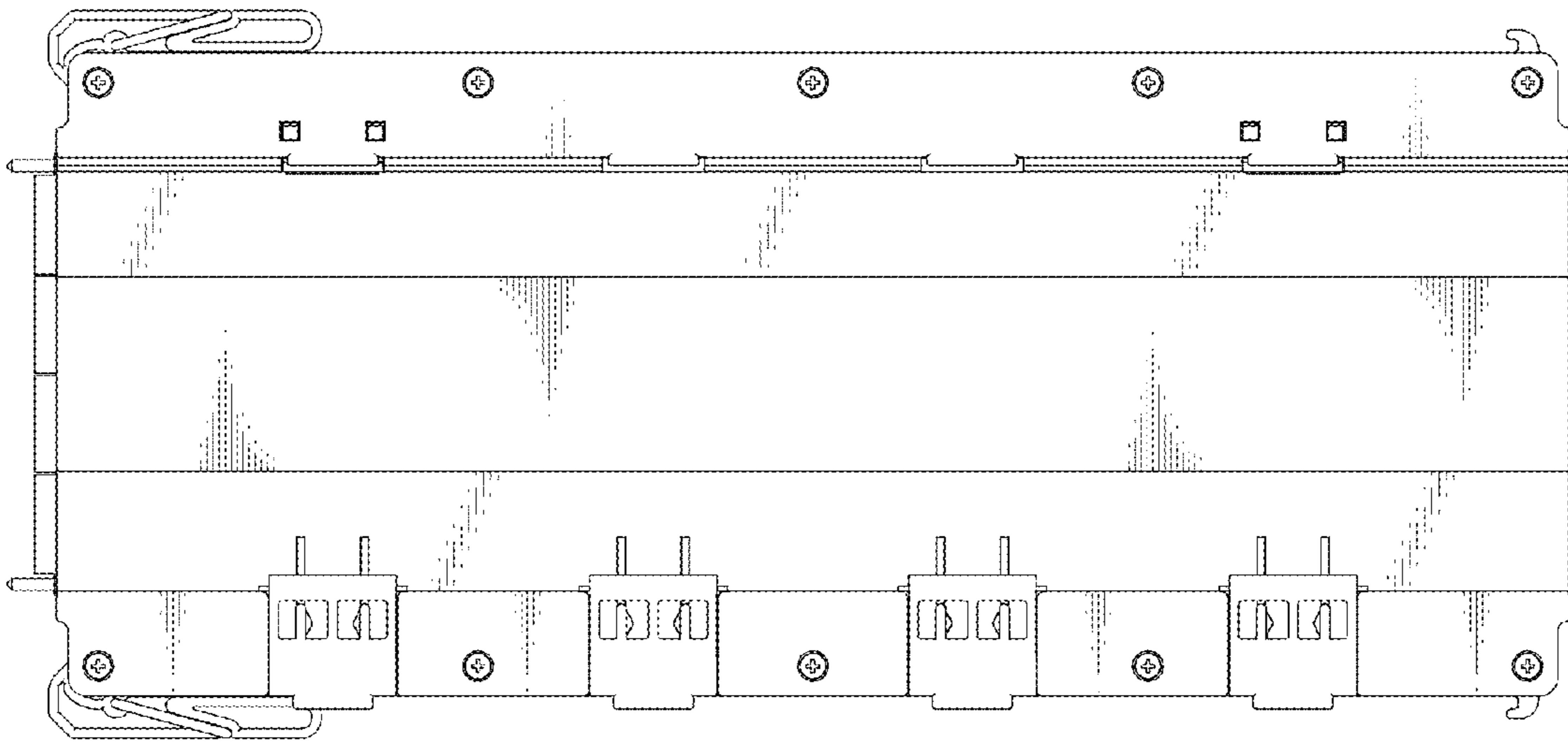


FIG. 4

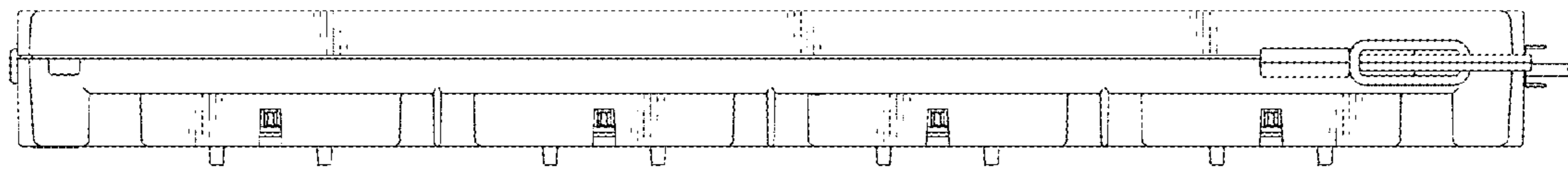


FIG. 5

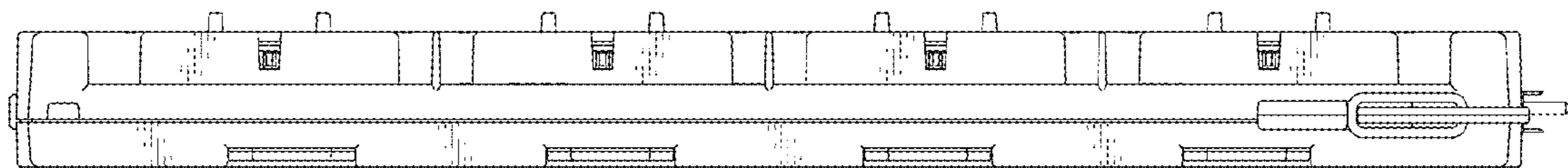


FIG. 6

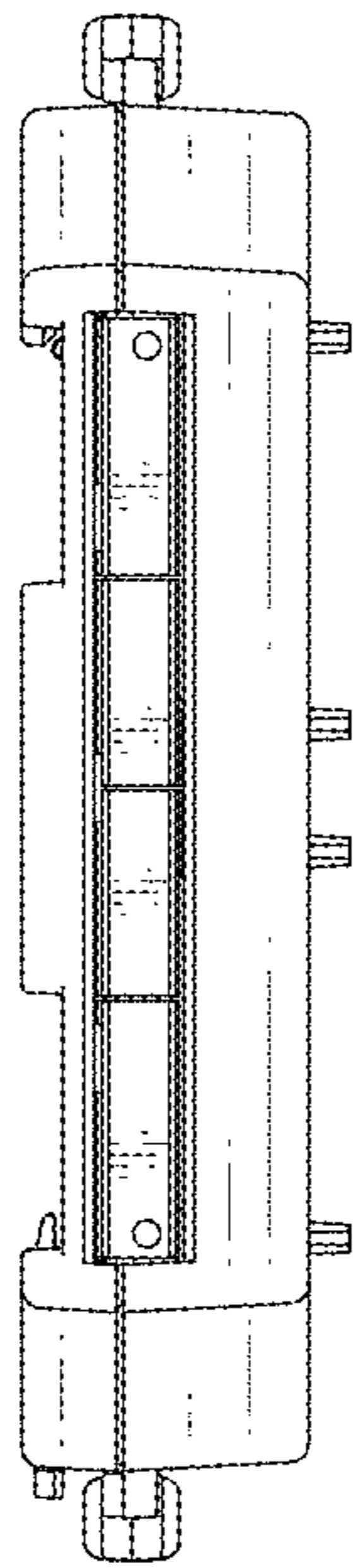


FIG. 7

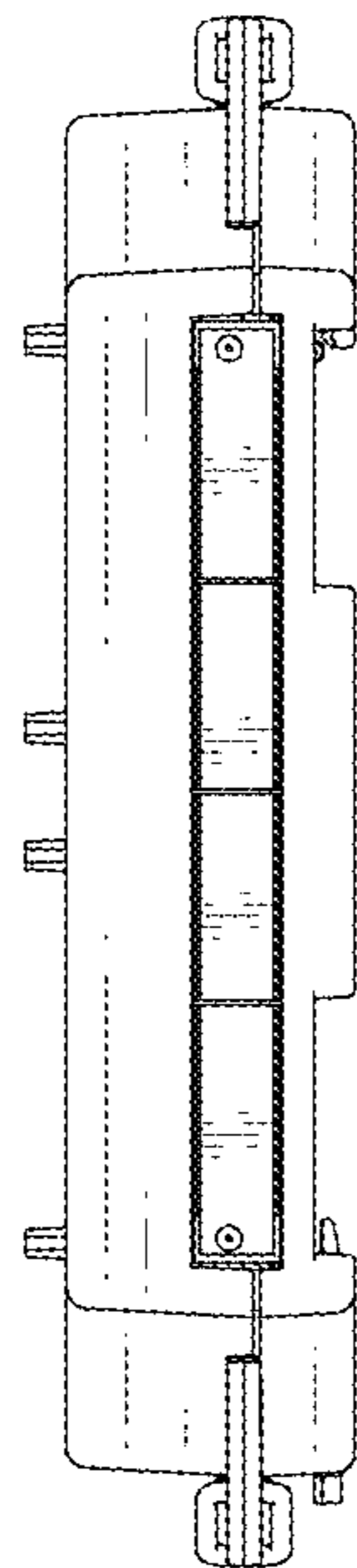




FIG. 8

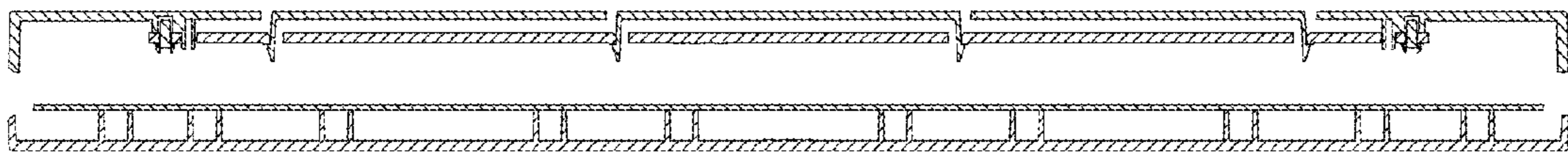


FIG. 9

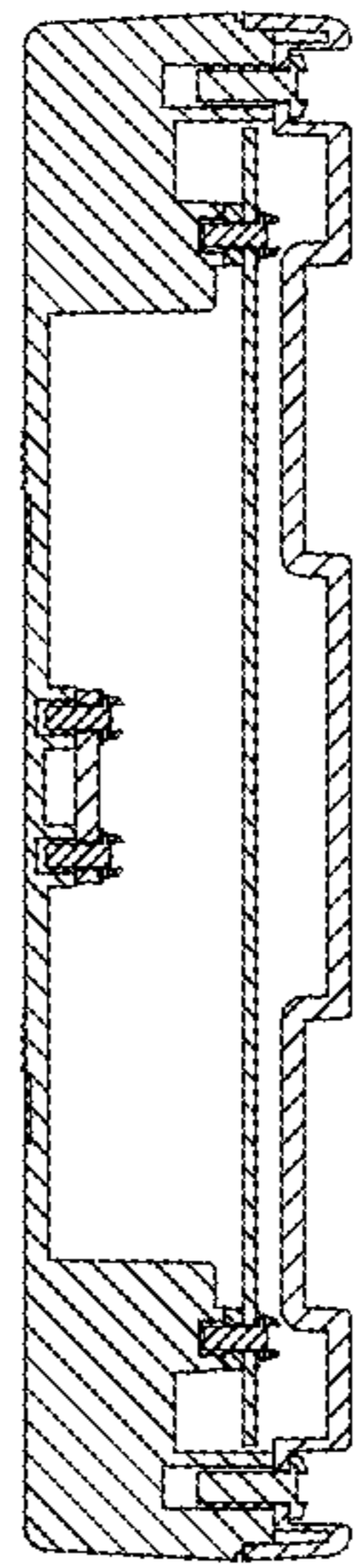


FIG. 10

