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(12) **United States Design Patent**
Hiroto mi et al.

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(54) **AUXILIARY POWER-SUPPLY FOR VEHICLE**

(56)

References Cited

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U.S. PATENT DOCUMENTS

(72) Inventors: **Masami Hiroto mi**, Tokyo (JP); **Akiyo Takada**, Tokyo (JP)

D210,596	S	*	3/1968	Becker	.....	D13/110
4,620,263	A	*	10/1986	Ito	.....	361/690
6,239,986	B1	*	5/2001	Otsuka	.....	361/796
D445,761	S	*	7/2001	Weng	.....	D13/110
D449,271	S	*	10/2001	Tong et al.	.....	D13/110
D495,295	S	*	8/2004	Alcantar et al.	.....	D13/110
D538,741	S	*	3/2007	Nanda et al.	.....	D13/110
D558,141	S	*	12/2007	Kwon	.....	D13/110
D562,765	S	*	2/2008	Tsuzuki et al.	.....	D13/110
D598,847	S	*	8/2009	Ota	.....	D13/110
D601,088	S	*	9/2009	Scheucher	.....	D13/103
D608,735	S	*	1/2010	Kashimoto	.....	D13/110
D609,180	S	*	2/2010	Suzuki et al.	D13/110
D615,035	S	*	5/2010	Farris-Gilbert	D13/110
D638,793	S	*	5/2011	Perin	D13/110

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

(21) Appl. No.: **29/448,641**

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* cited by examiner

(30) **Foreign Application Priority Data**

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(51) **LOC (9) Cl.** **13-02**

(57) **CLAIM**

(52) **U.S. Cl.**
USPC **D13/110**

The ornamental design for an auxiliary power-supply for vehicle, as shown and described.

(58) **Field of Classification Search**

DESCRIPTION

USPC D13/110, 103, 107, 108, 113, 118, 119, D13/122, 123, 133, 137.1, 184, 199; D14/240, 251, 356, 432, 433, 434; 174/53, 54, 59, 61; 307/11, 150, 151; 320/107, 111, 112, 113, 114, 115; 361/679.01; 363/142, 146; 439/131, 439/172, 626, 628, 638; D15/5, 148, 199; 180/65.1, 65.26, 65.265, 65.275

FIG. 1 is a perspective view of front, right and top side of an auxiliary power-supply for vehicle showing our new design; FIG. 2 is a front view thereof; FIG. 3 is a rear view thereof; FIG. 4 is a left side view thereof; FIG. 5 is a right side view thereof; FIG. 6 is a top view thereof; and, FIG. 7 is a bottom view thereof.

See application file for complete search history.

1 Claim, 7 Drawing Sheets

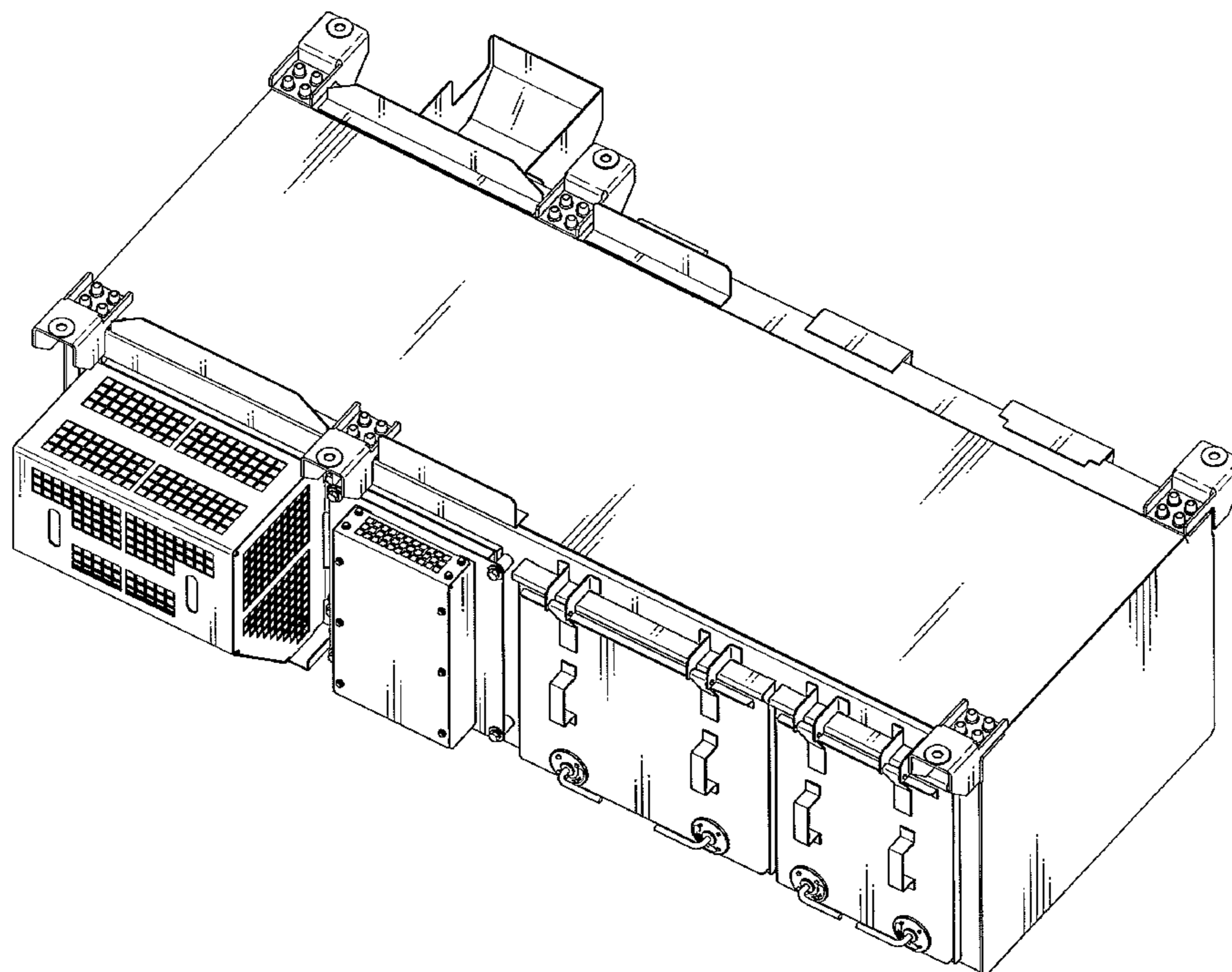


Fig. 1

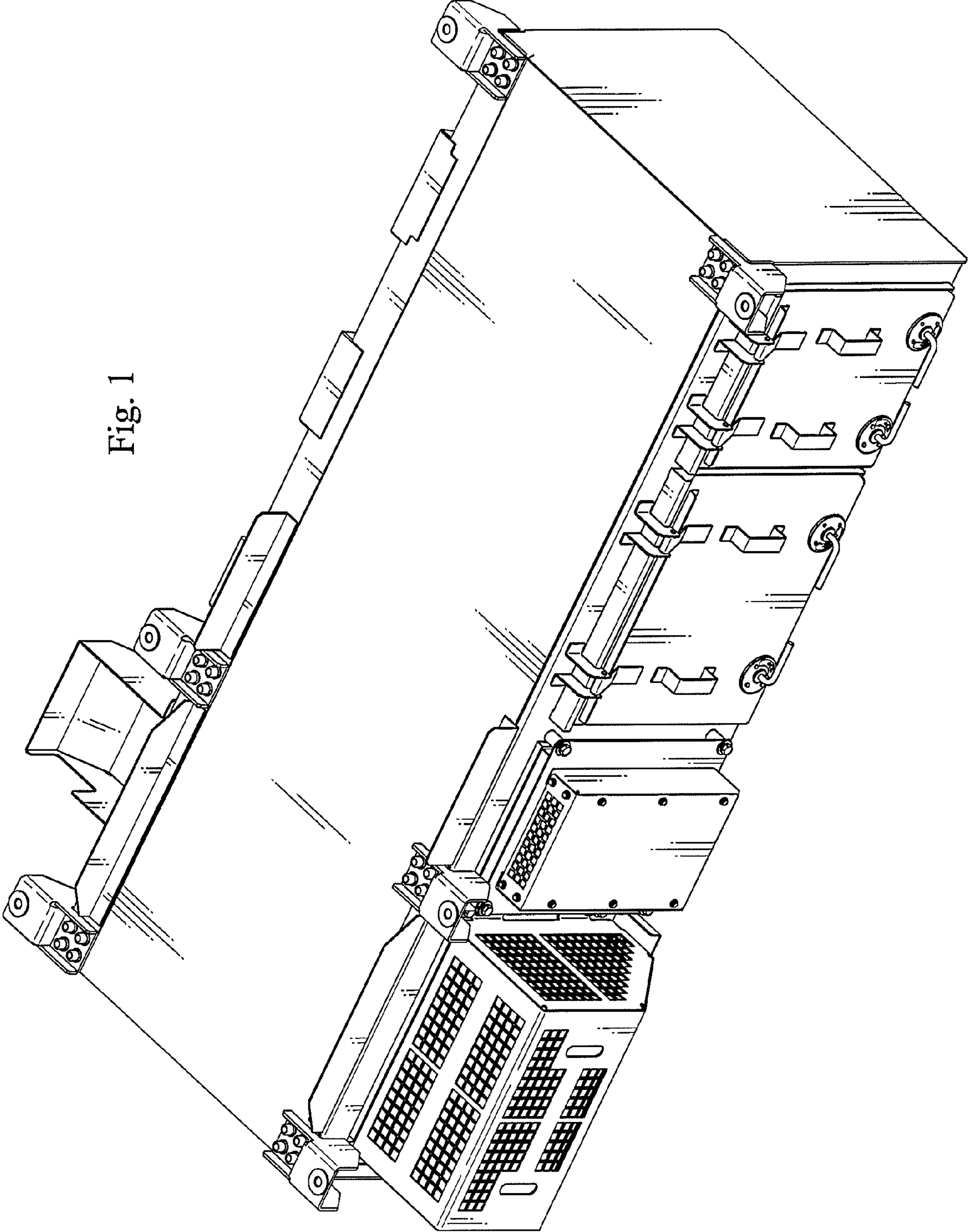


Fig. 2

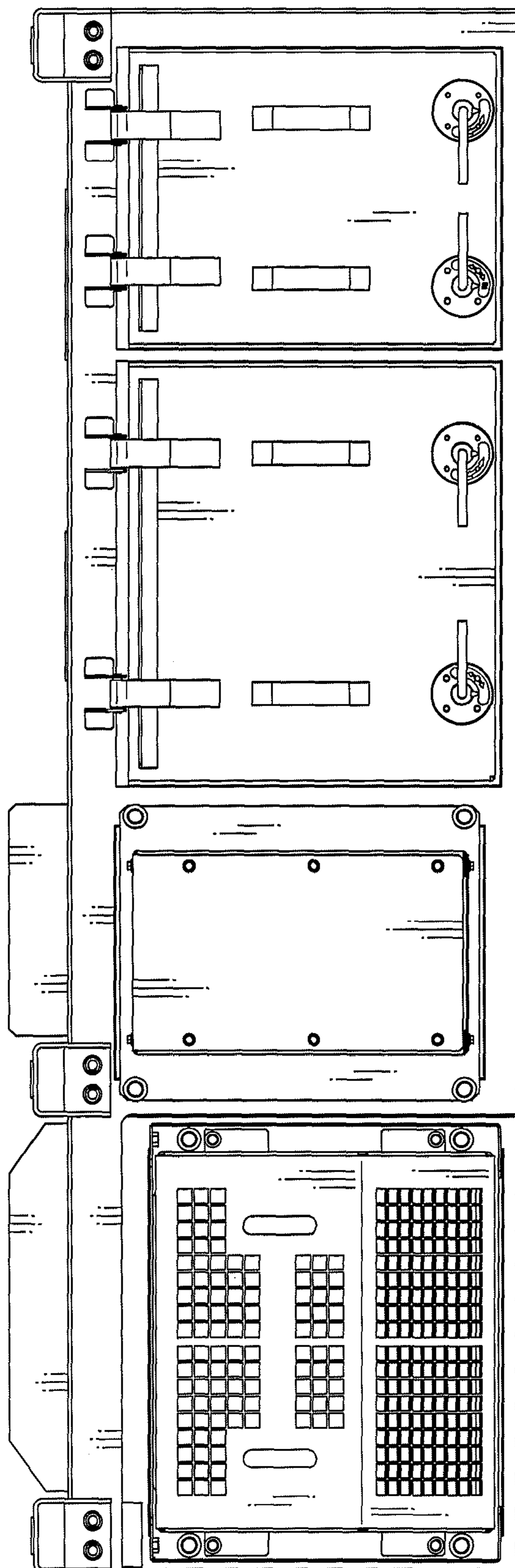


Fig. 3

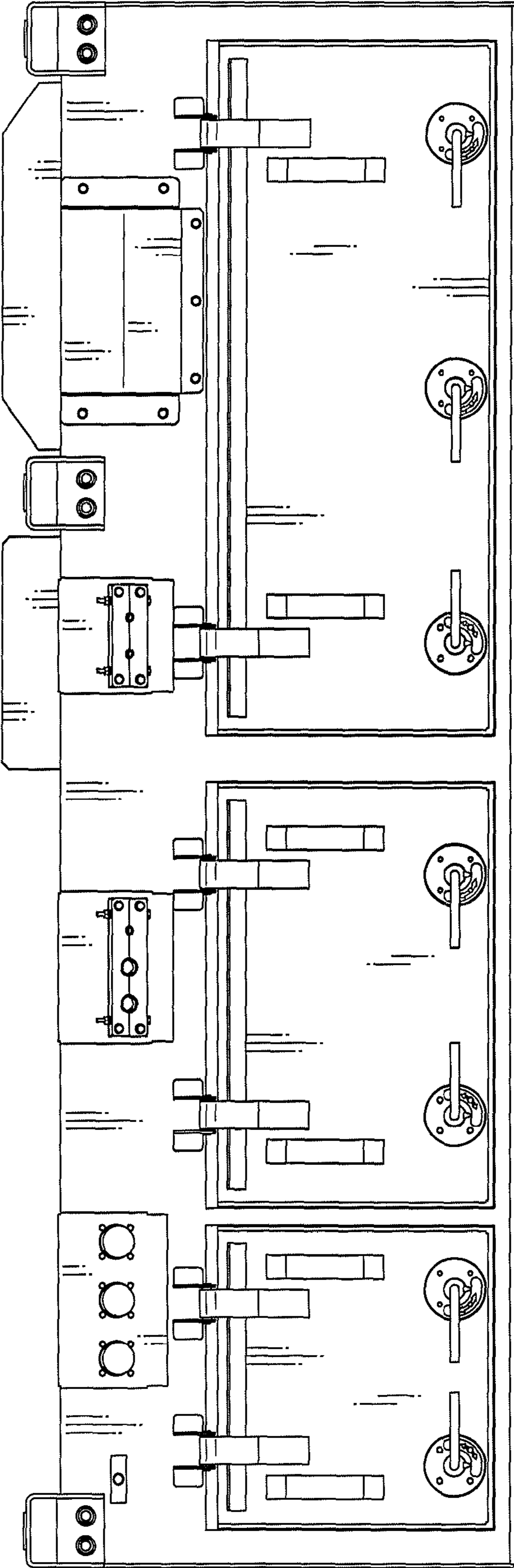


Fig. 4

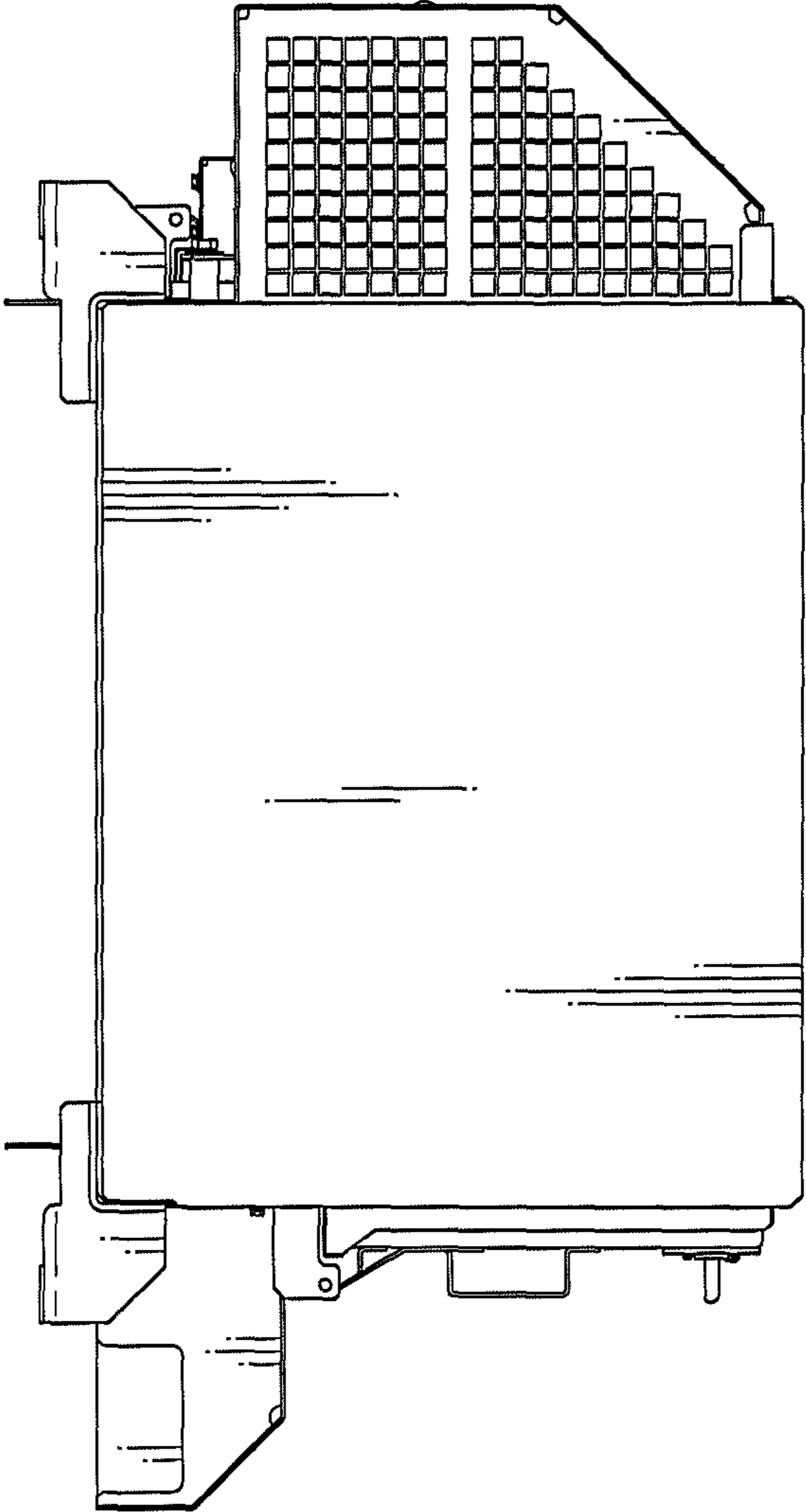


Fig. 5

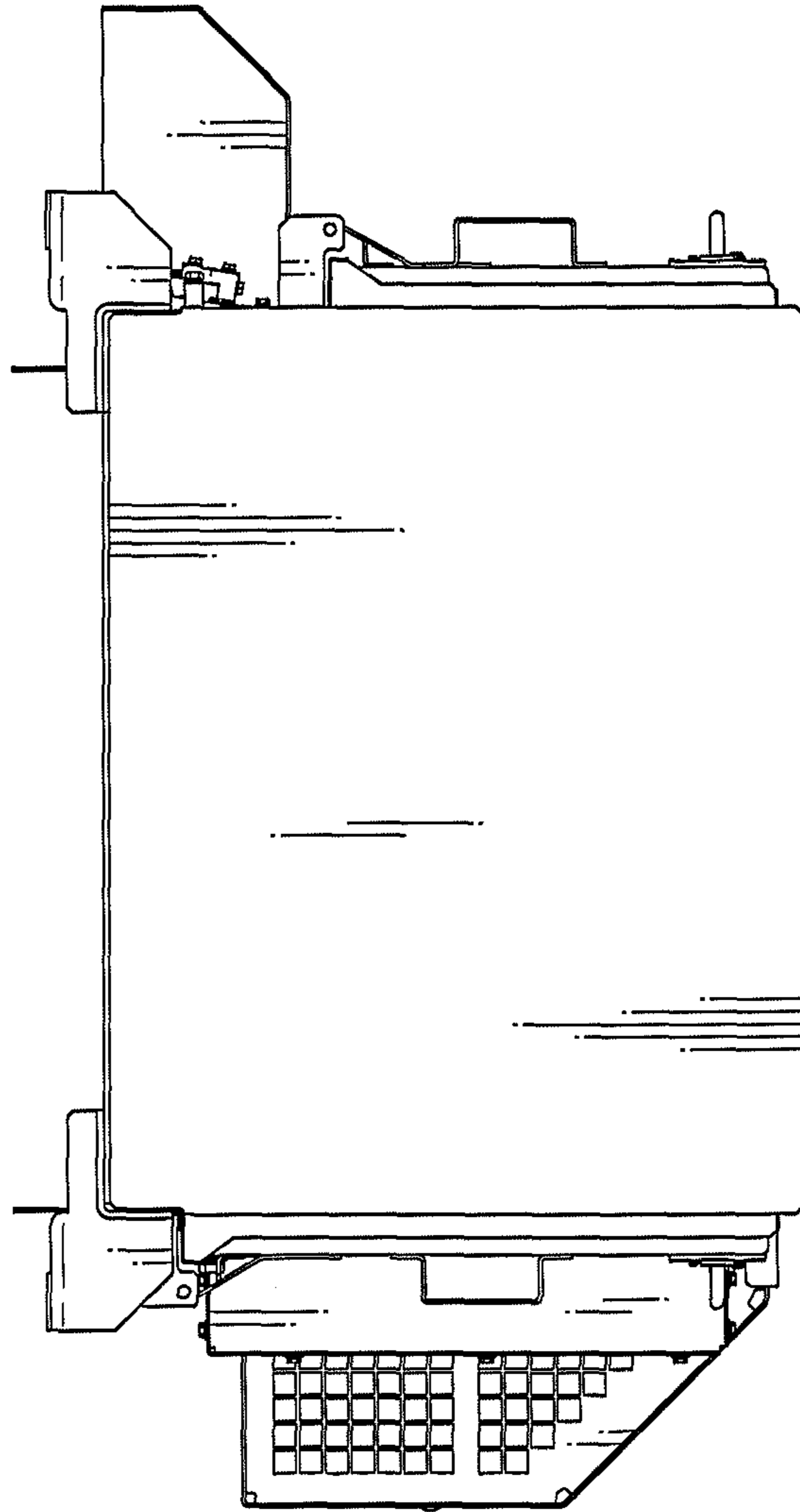


Fig. 6

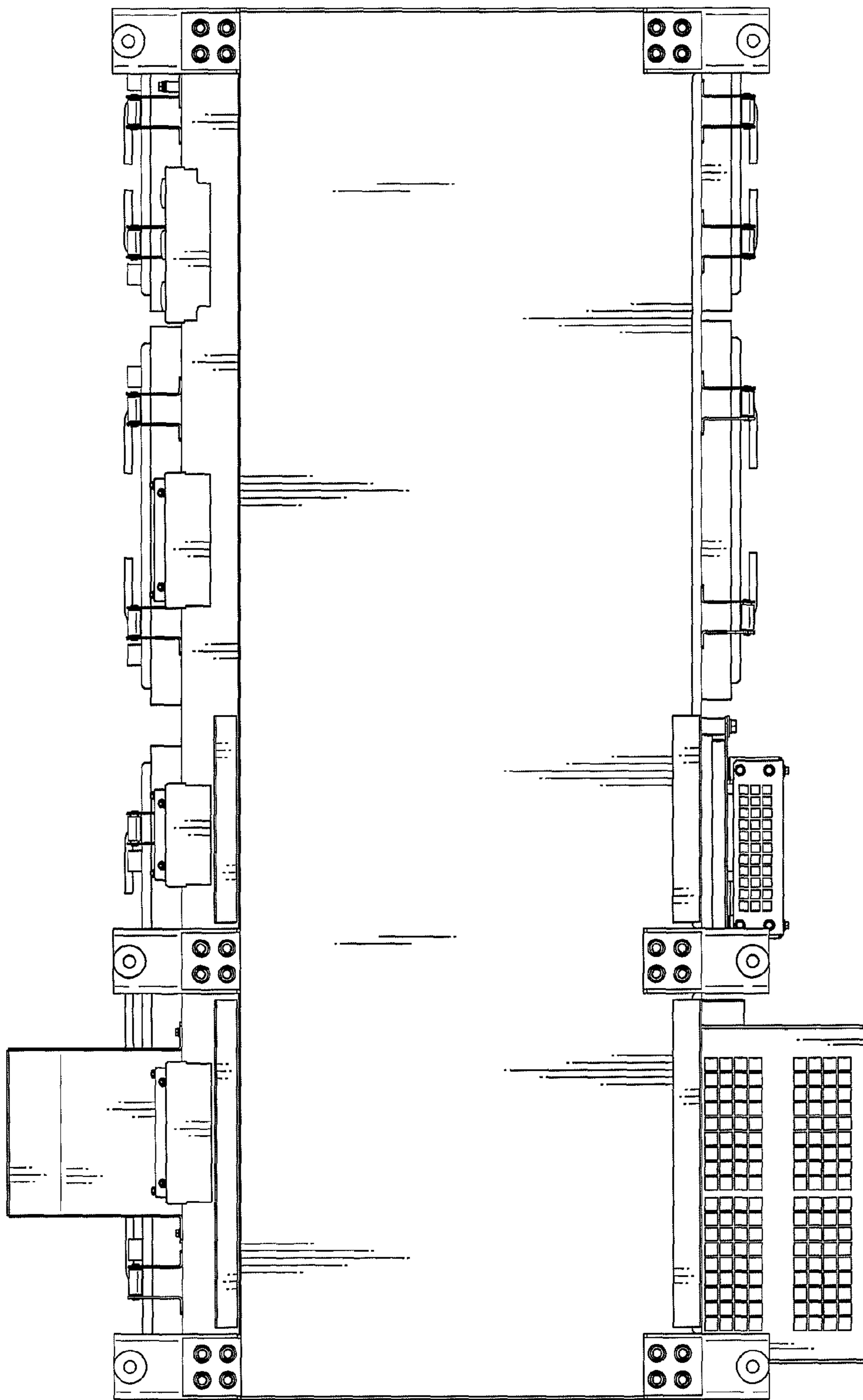


Fig. 7

