



US00D465216S

(12) **United States Design Patent** (10) **Patent No.:** **US D465,216 S**
Zdinak et al. (45) **Date of Patent:** **** Nov. 5, 2002**

(54) **OPTICAL COMMUNICATIONS DEVICE HOUSING PORTION**

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

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(51) **LOC (7) Cl.** **14-03**

(52) **U.S. Cl.** **D14/240; D13/164; D14/241**

(58) **Field of Search** **D14/137, 240, D14/138, 242, 308, 356, 357, 358, 311, 313, 441, 144, 348-355, 370, 341-347, 125, 432, 433, 155, 299, 257, 439, 140, 188, 230, 241, 243, 245; 379/433.01-433.13, 419, 434, 428.01-428.04, 420.01-420.04, 440, 441, 442; 455/550-575, 90; D13/184, 123, 152, 147, 110, 164; 200/296, 293**

(56) **References Cited**

U.S. PATENT DOCUMENTS

D162,342 S * 3/1951 Platz et al. D13/164

(List continued on next page.)

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(57) **CLAIM**

The ornamental design for the optical communications device housing portion, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the optical communications device housing portion in accordance with a first embodiment of my design;

FIG. 2 is a front elevational view of the optical communications device housing portion in accordance with the first embodiment of my design;

FIG. 3 is a top plan view of the optical communications device housing portion in accordance with the first embodiment of my design;

FIG. 4 is a bottom plan view of the optical communications device housing portion in accordance with the first embodiment of my design;

FIG. 5 is a left side elevational view of the optical communications device housing portion in accordance with the first embodiment of my design;

FIG. 6 is right side elevational view of the optical communications device housing portion in accordance with the first embodiment of my design;

FIG. 7 is a perspective view of the optical communications device housing portion in accordance with a second embodiment of my design;

FIG. 8 is a front elevational view of the optical communications device housing portion in accordance with the second embodiment of my design;

FIG. 9 is a perspective view of the optical communications device housing portion in accordance with a third embodiment of my design, the top and bottom plan views being substantially the same as the views of FIGS. 3 and 4, respectively, and the side elevational views of the third embodiment being substantially the same as the views of FIGS. 5 and 6;

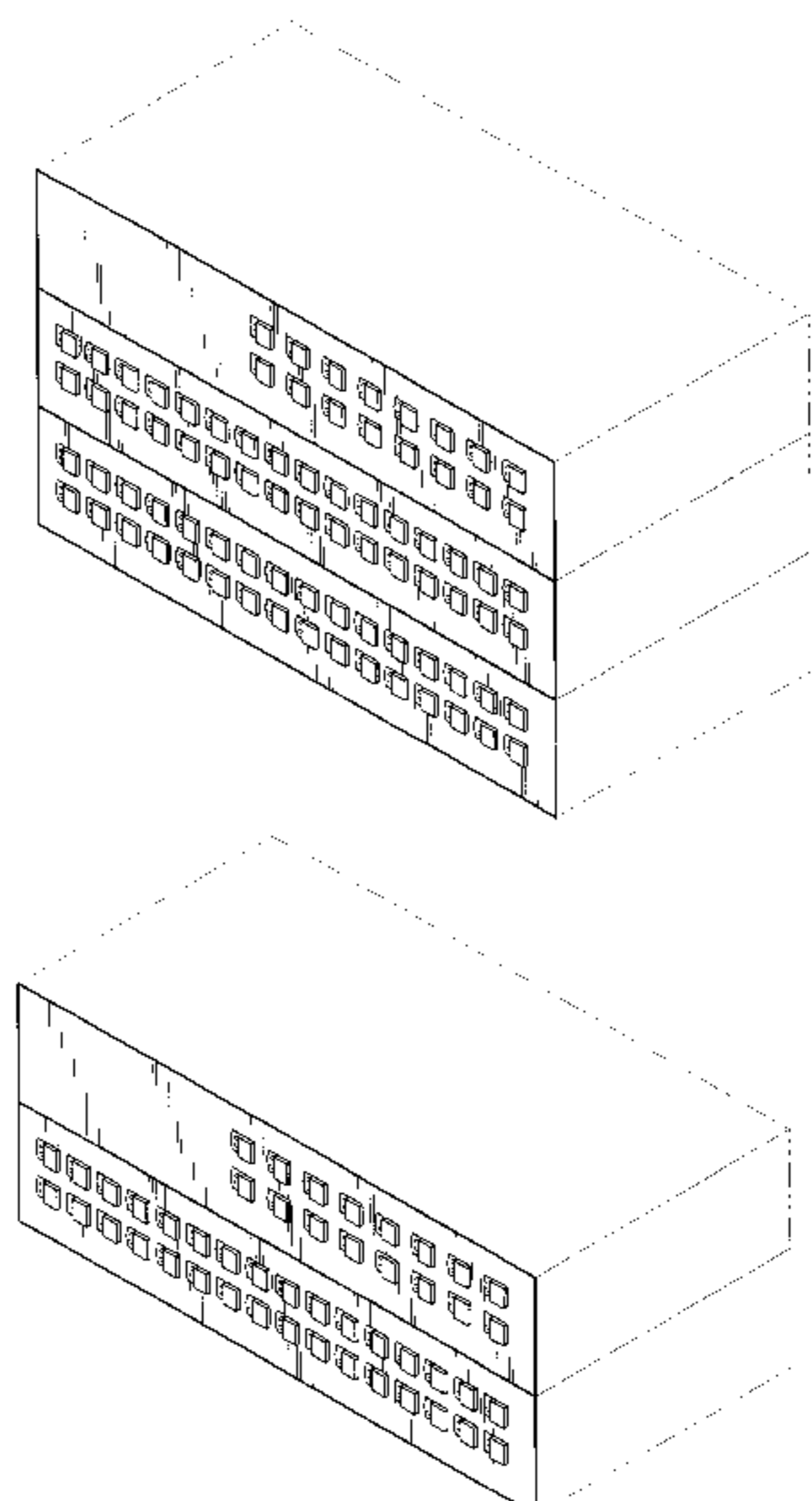
FIG. 10 is a front elevational view of the optical communications device housing portion in accordance with the third embodiment of my design;

FIG. 11 is a perspective view of the optical communications device housing portion in accordance with a fourth embodiment of my design; and,

FIG. 12 is a front elevational view of the optical communications device housing portion in accordance with the fourth embodiment of my design.

The broken lines show the environment in which the article is used and are not considered part of the design claimed.

1 Claim, 5 Drawing Sheets



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U.S. PATENT DOCUMENTS

D232,563 S	*	8/1974	Marchese	D14/241
D262,261 S	*	12/1981	Schumacher et al.	D13/164
D269,675 S	*	7/1983	Foggia et al.	.....	D14/241
D278,807 S	*	5/1985	Perna	.....	D13/164
D287,243 S	*	12/1986	Tope	.....	D13/164
D287,244 S	*	12/1986	Tope	.....	D13/164
D288,092 S	*	2/1987	Towell et al.	.....	D14/125
D293,322 S	*	12/1987	Hoshino et al.	.....	D14/198
4,840,570 A	*	6/1989	Mann, Jr. et al.	.....	439/74
D304,937 S	*	12/1989	Sakuta	.....	D14/313
D306,155 S	*	2/1990	Stahler et al.	.....	D13/164
D306,584 S	*	3/1990	Cavalier	.....	D14/147
D317,434 S	*	6/1991	McGrane	.....	D13/133
D317,750 S	*	6/1991	Bellomo et al.	.....	D13/147
5,153,884 A	*	10/1992	Lucak et al.	.....	371/32
D333,822 S	*	3/1993	Hughes et al.	.....	D14/241
D337,312 S	*	7/1993	Kapp	.....	D13/164
5,301,303 A	*	4/1994	Abraham et al.	.....	395/500
D346,789 S	*	5/1994	Sanchez et al.	.....	D13/147
D354,737 S	*	1/1995	Fladung	.....	D13/164
5,521,910 A	*	5/1996	Matthews	.....	370/256
5,531,611 A	*	7/1996	Reed et al.	.....	439/540.1
D373,589 S	*	9/1996	Peterson et al.	.....	D14/257
D382,880 S	*	8/1997	Cienkus et al.	.....	D14/240
D385,532 S	*	10/1997	Watanabe	.....	D13/184
D389,156 S	*	1/1998	Yoneyama	.....	D14/241
5,781,745 A	*	7/1998	Ramelson et al.	.....	395/293
D405,092 S	*	2/1999	Ohshima et al.	.....	D14/239
D411,985 S	*	7/1999	Hartel	.....	D14/313
5,951,649 A	*	9/1999	Dobbins et al.	.....	709/238
D428,887 S	*	8/2000	Oberheim et al.	.....	D14/356
D441,375 S	*	5/2001	Hisatsune et al.	.....	D14/496
D447,483 S	*	9/2001	Wu	.....	D14/441
D451,883 S	*	12/2001	Reynolds	.....	D13/110
D452,475 S	*	12/2001	Reynolds	.....	D13/110

* cited by examiner

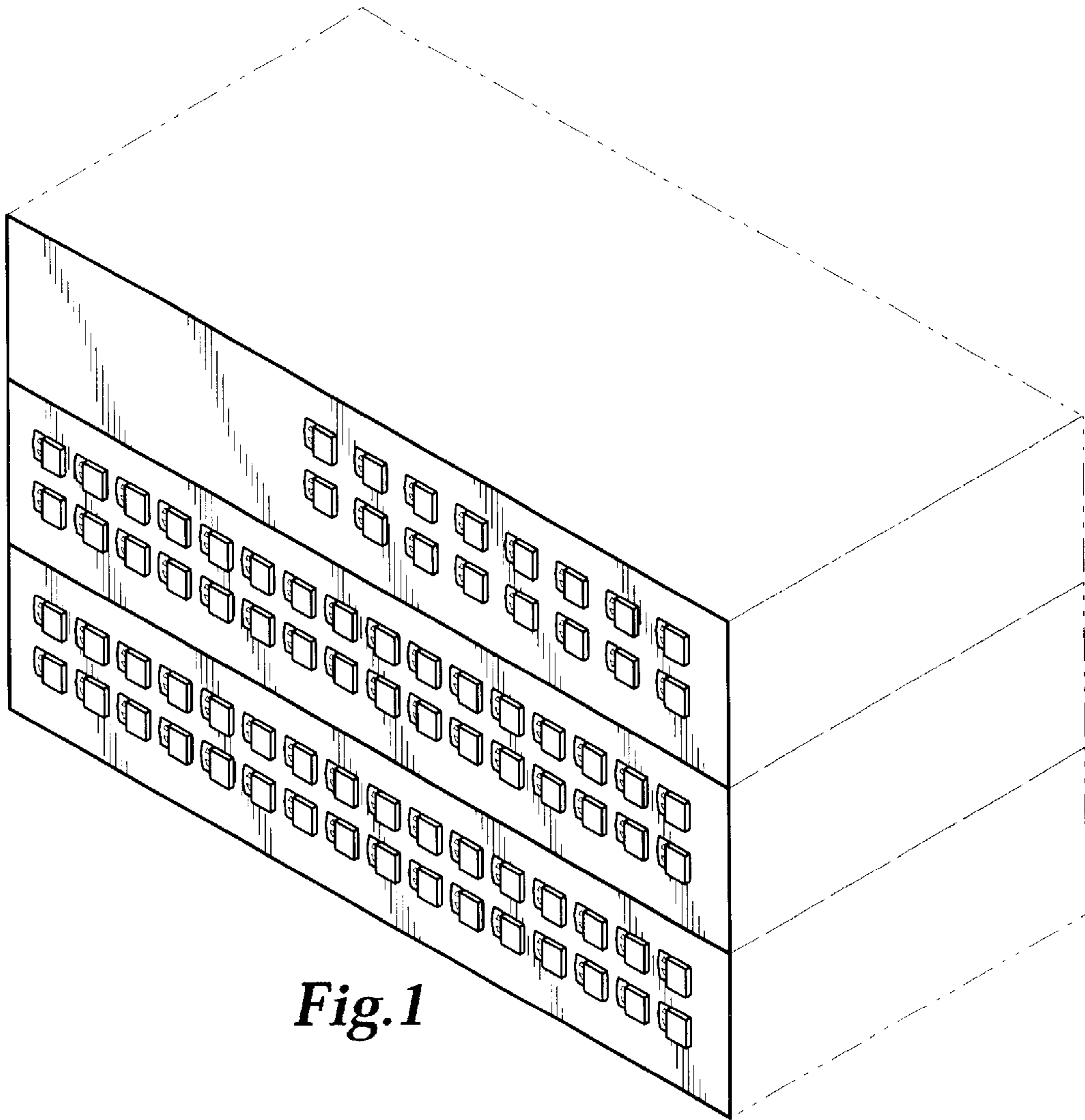


Fig. 1

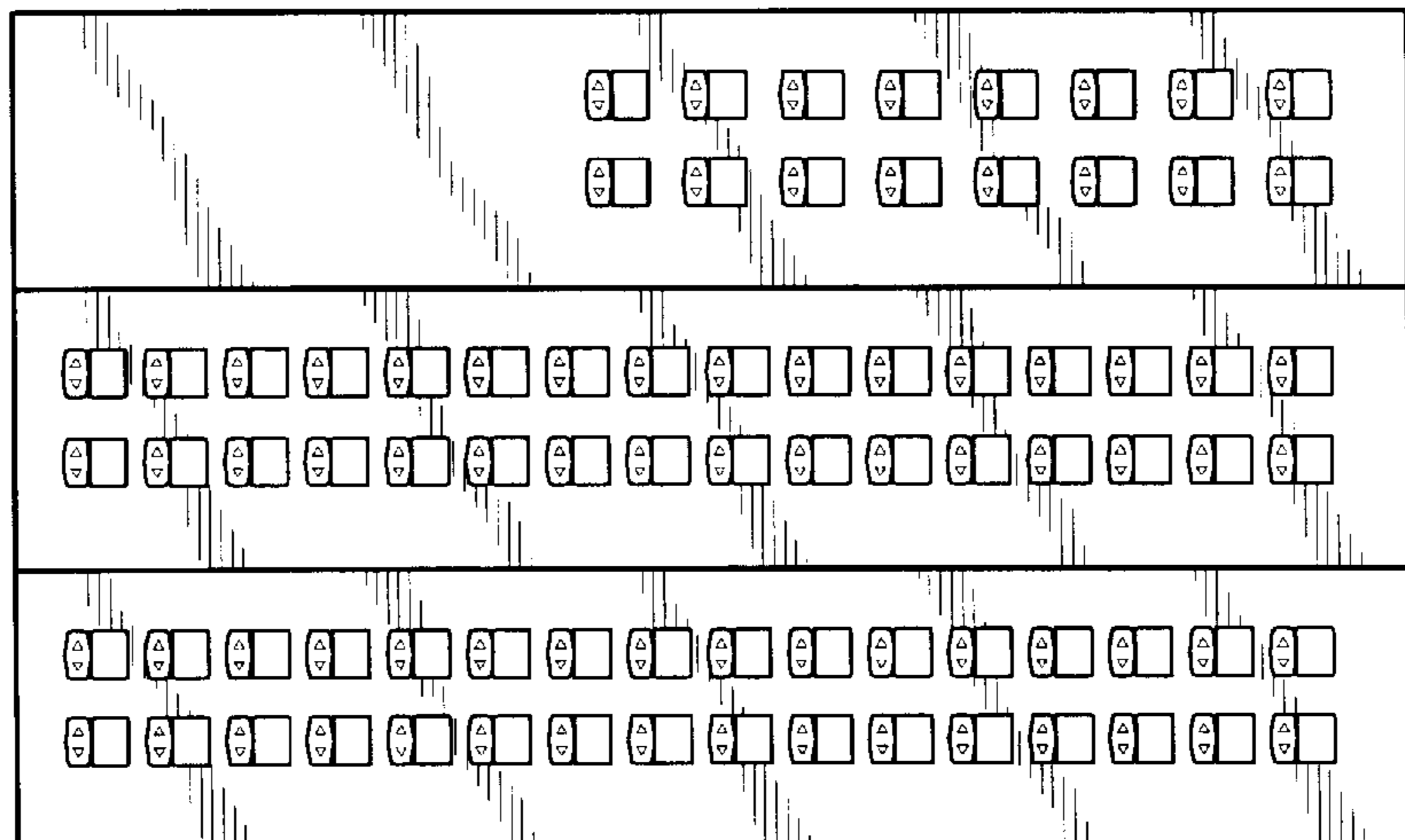


Fig. 2

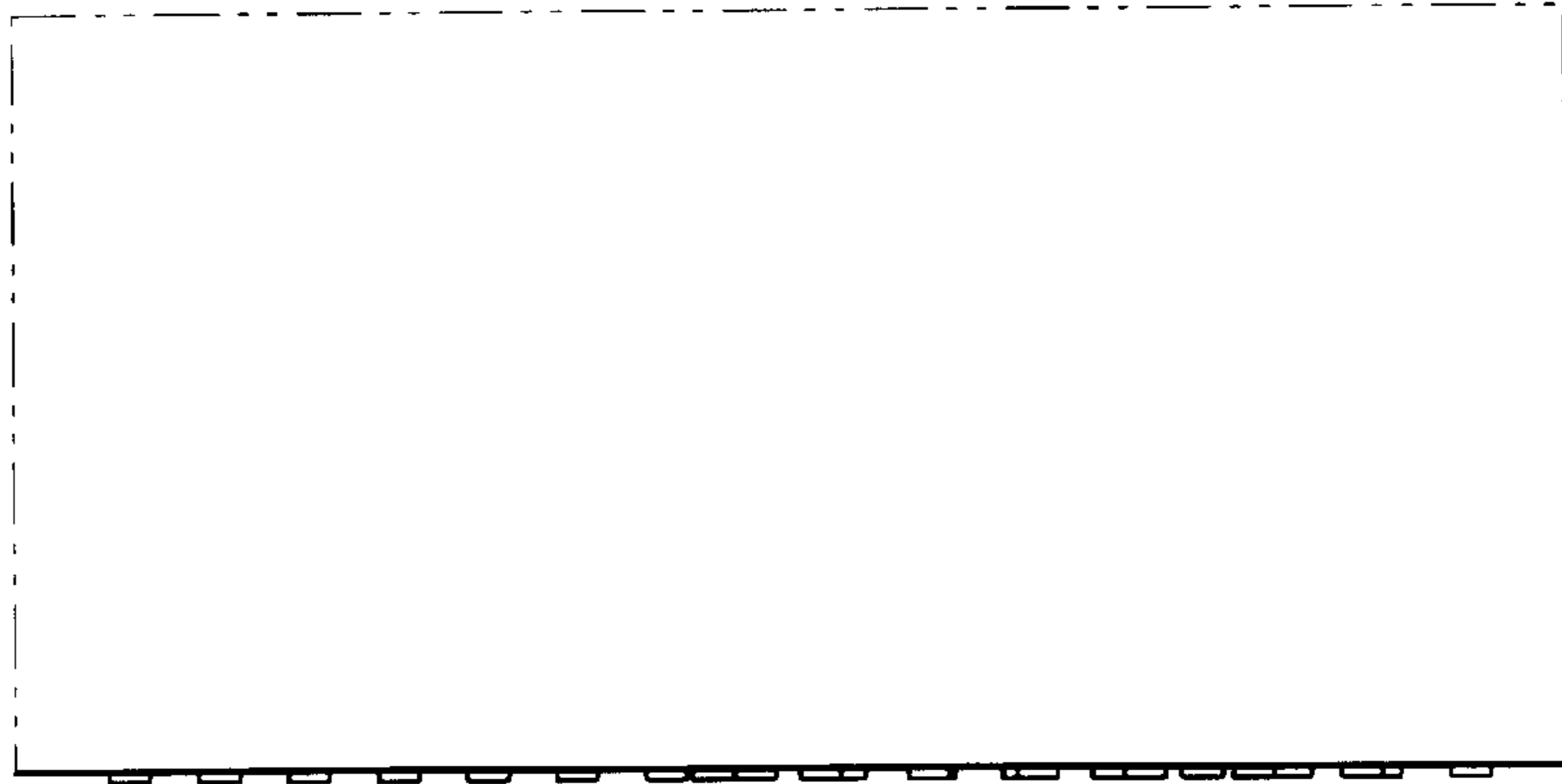


Fig.3



Fig.4

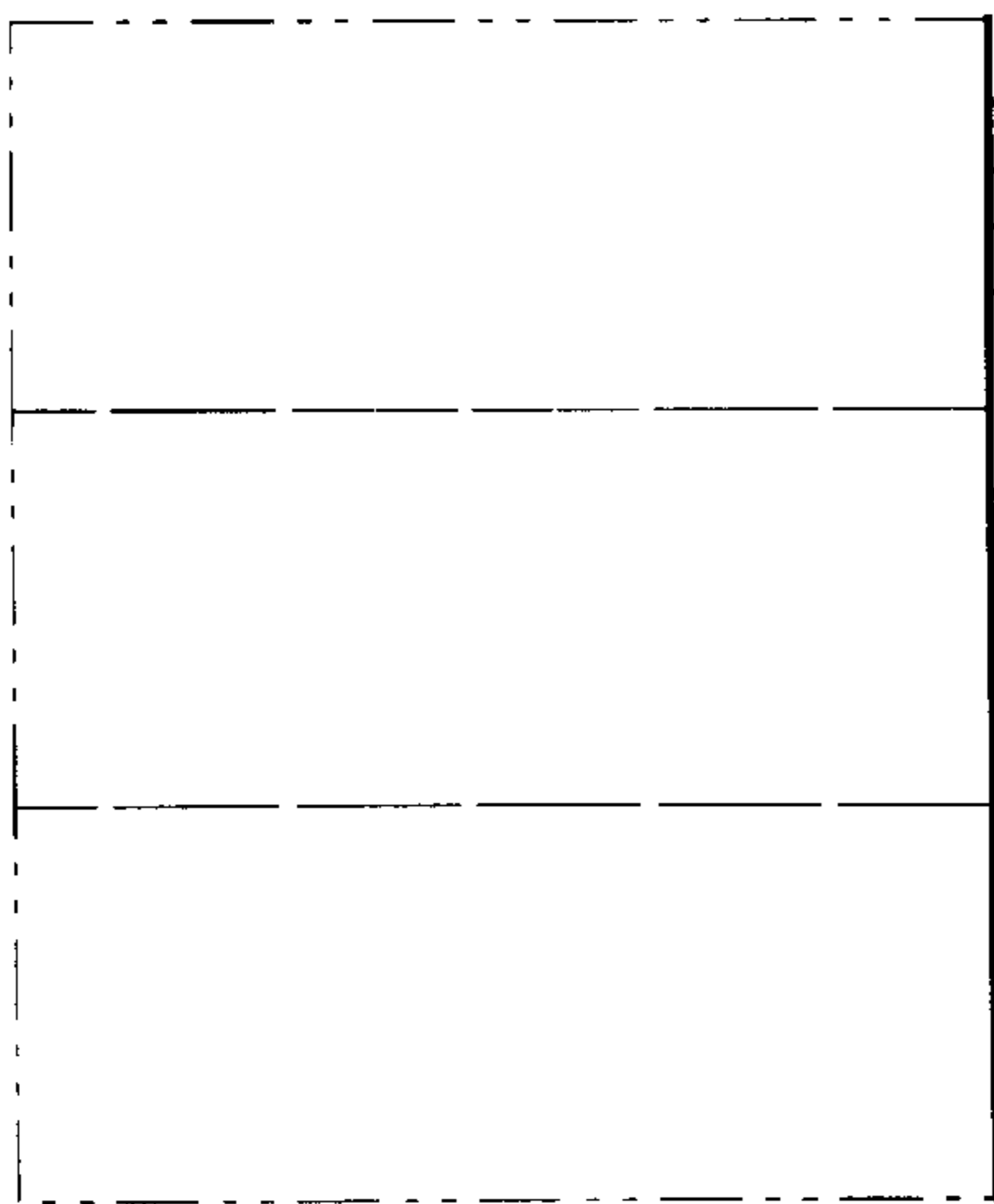


Fig.5

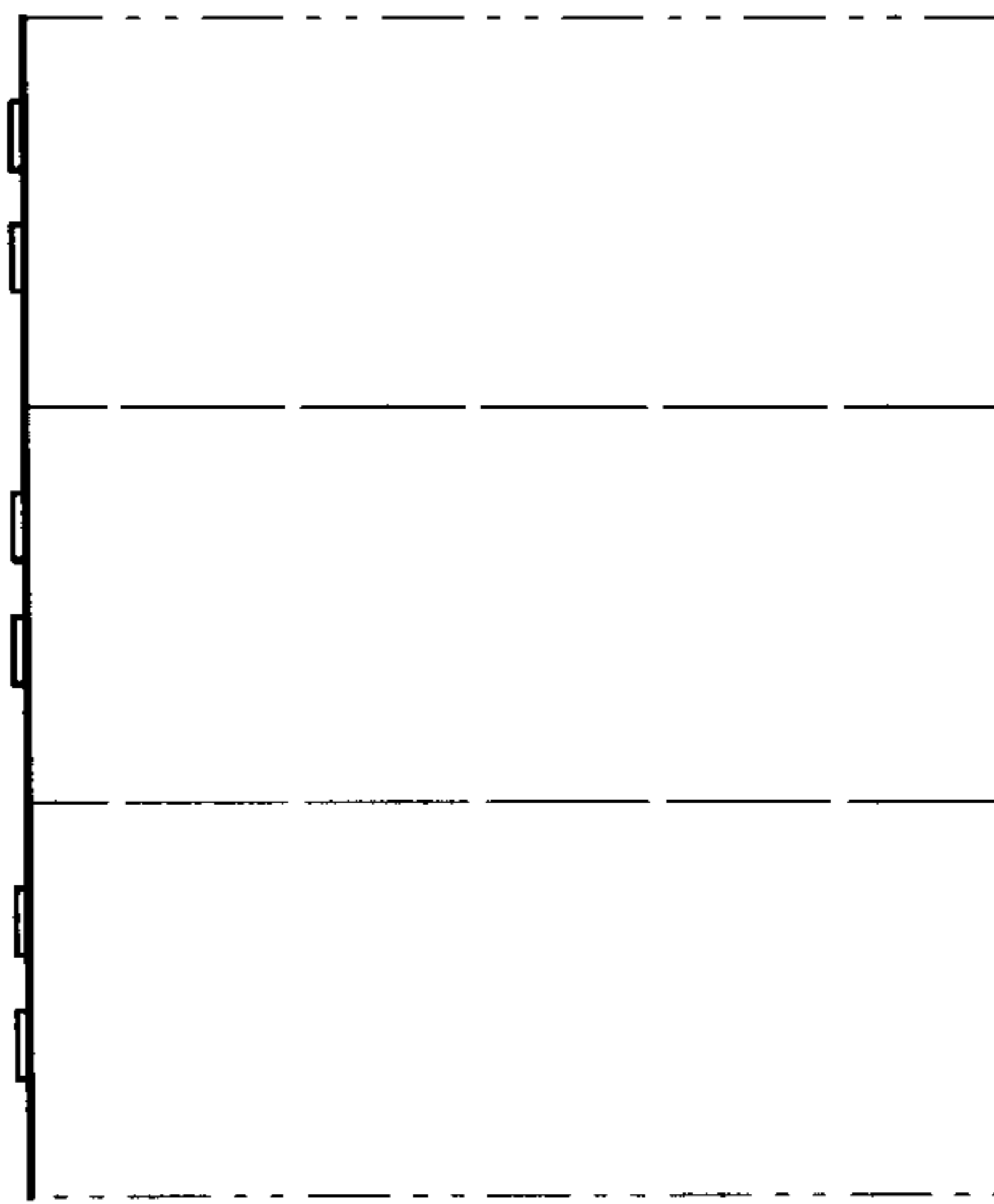


Fig.6

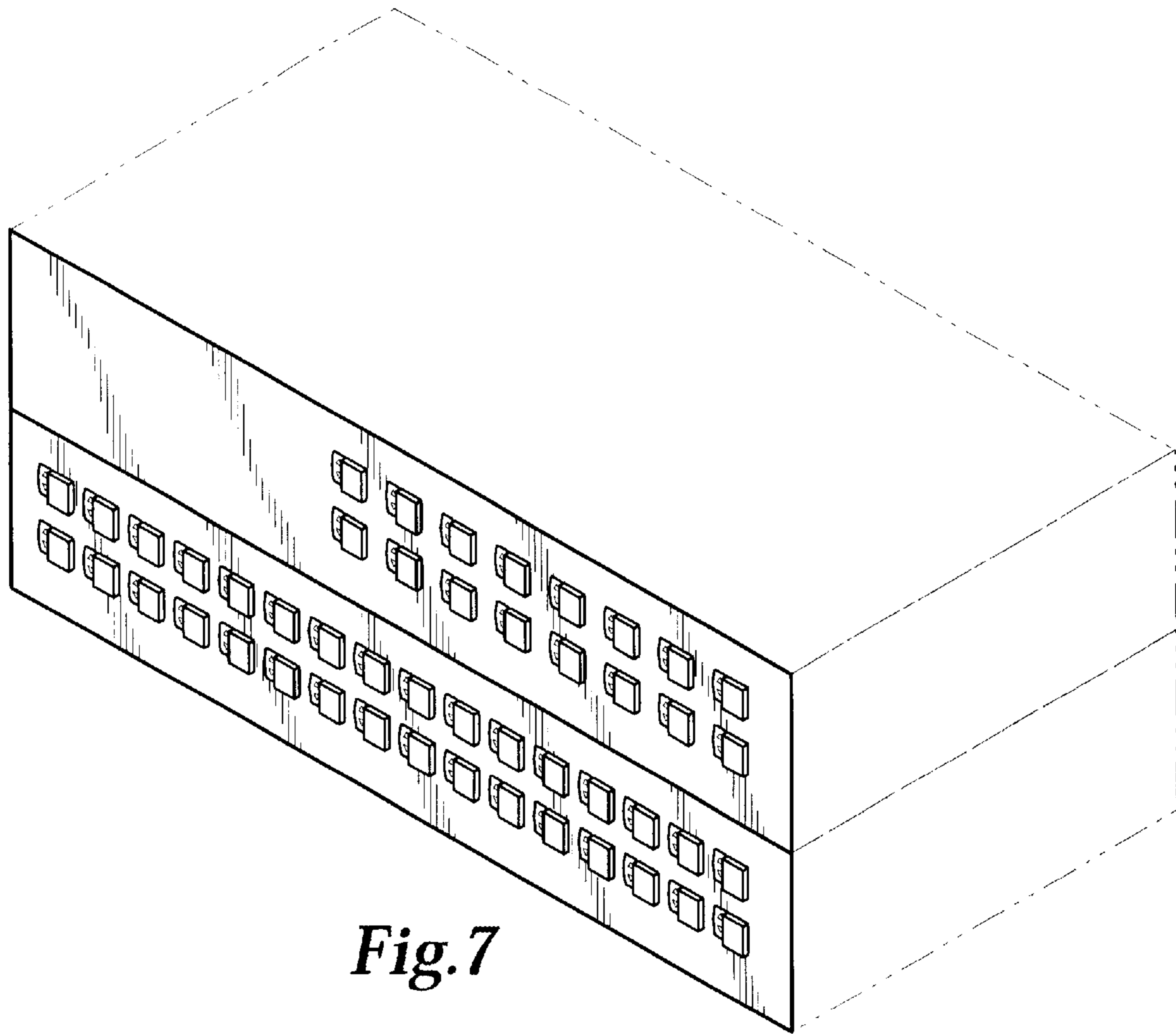


Fig. 7

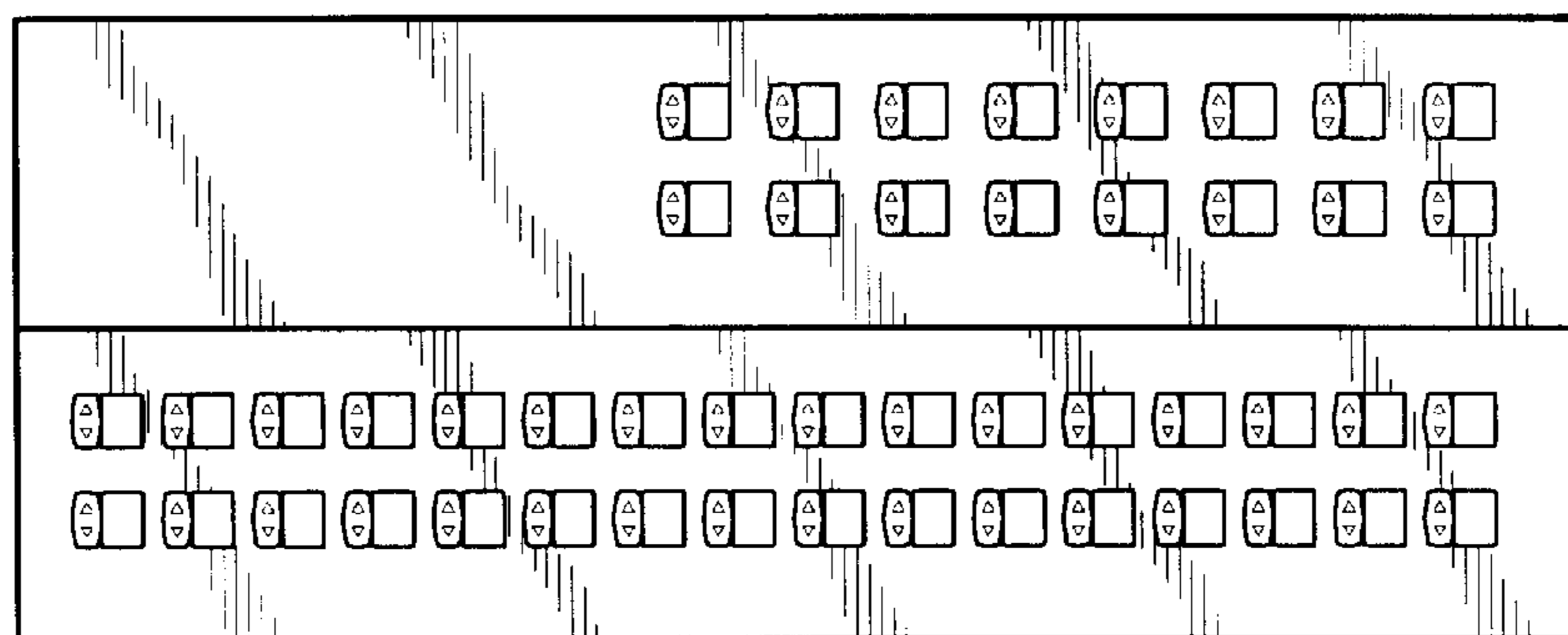


Fig. 8

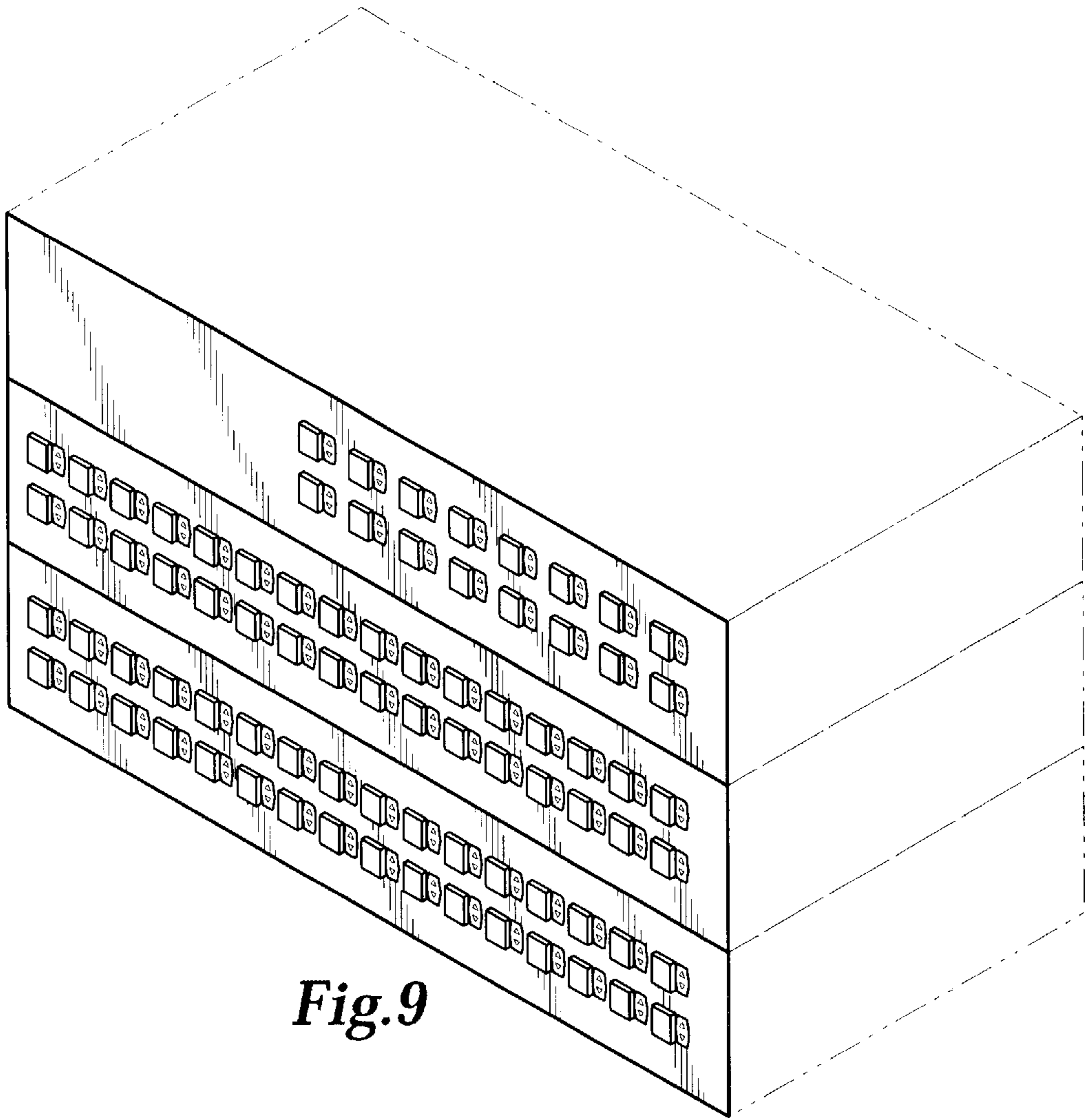


Fig.9

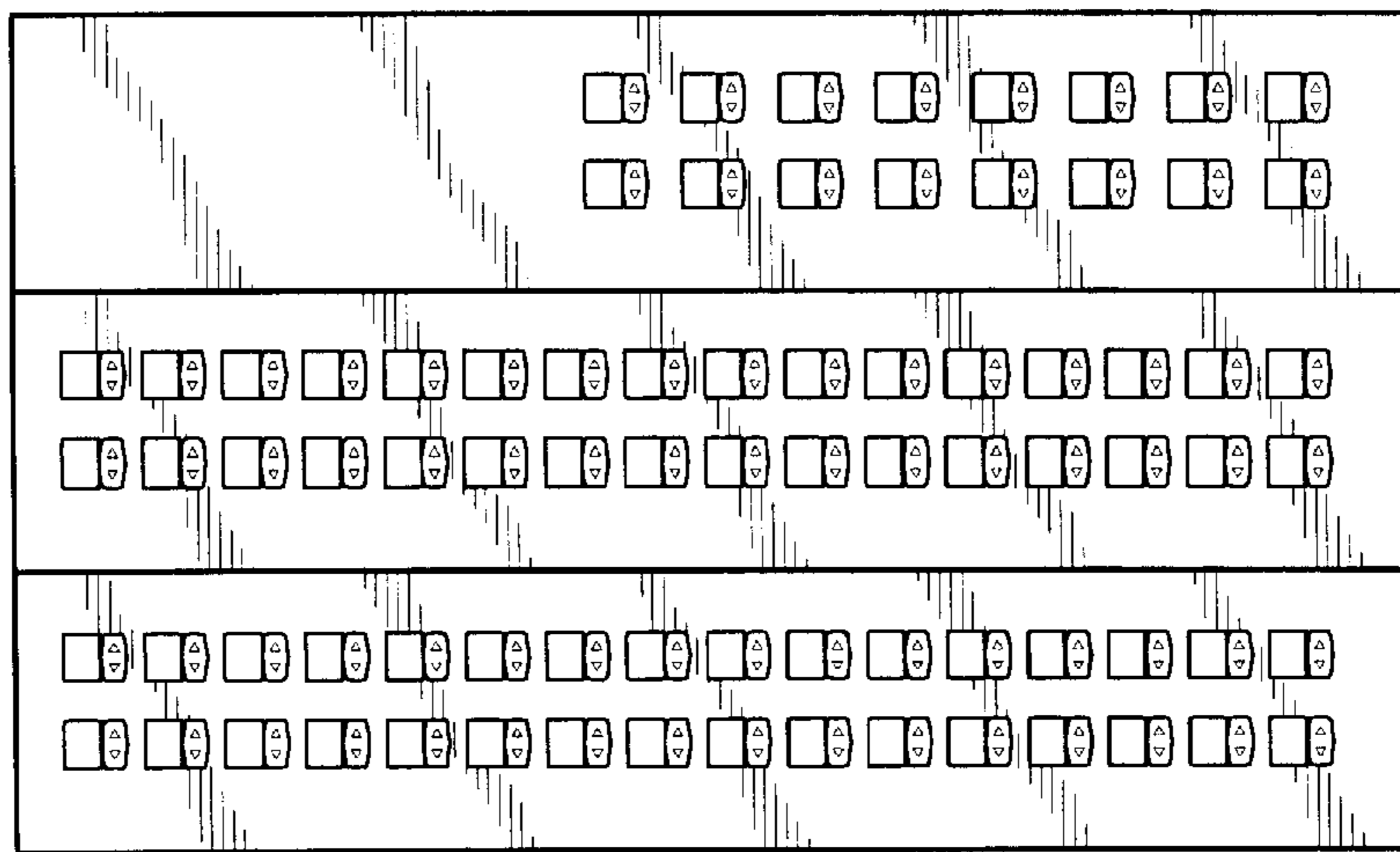


Fig.10

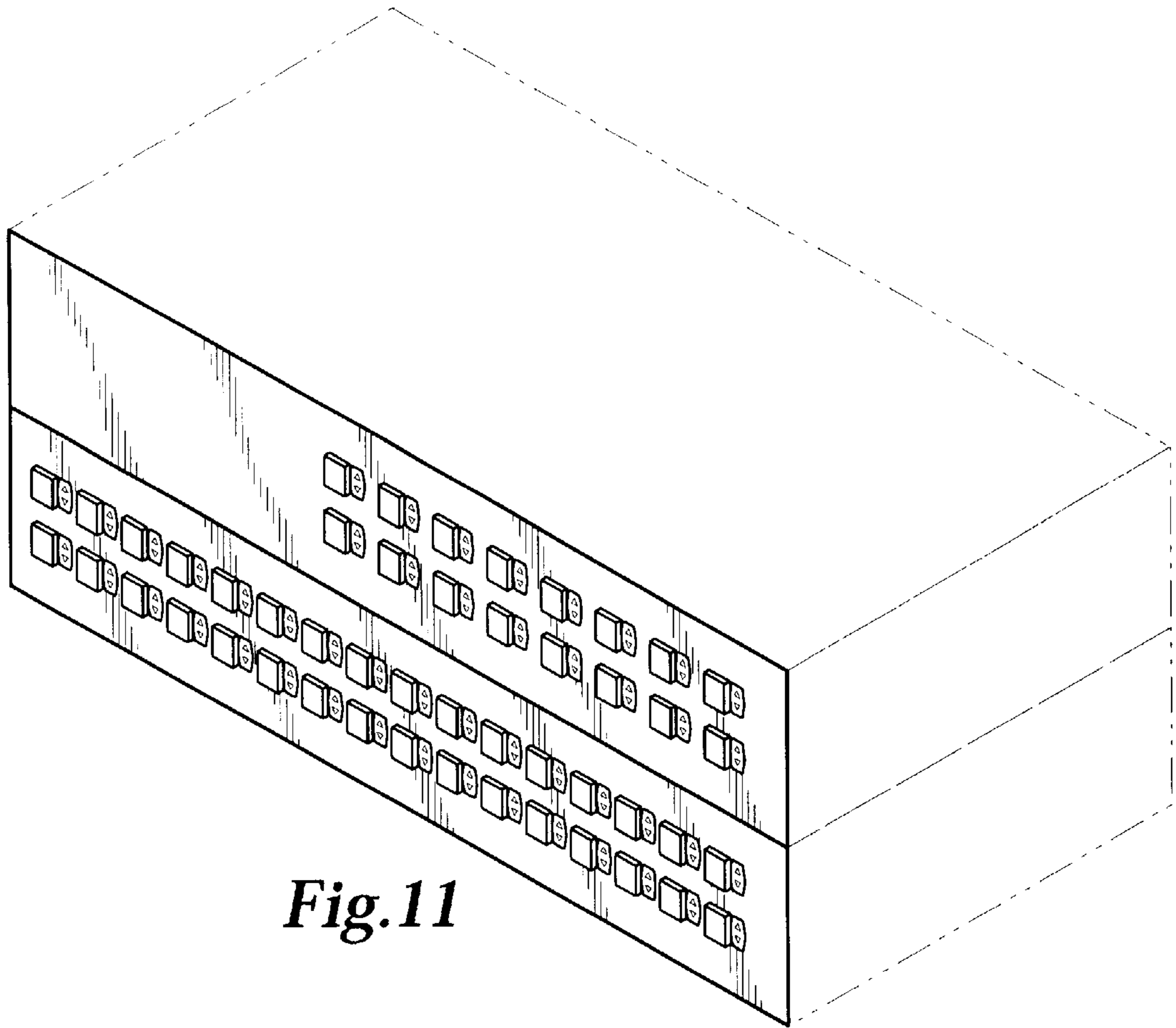


Fig.11

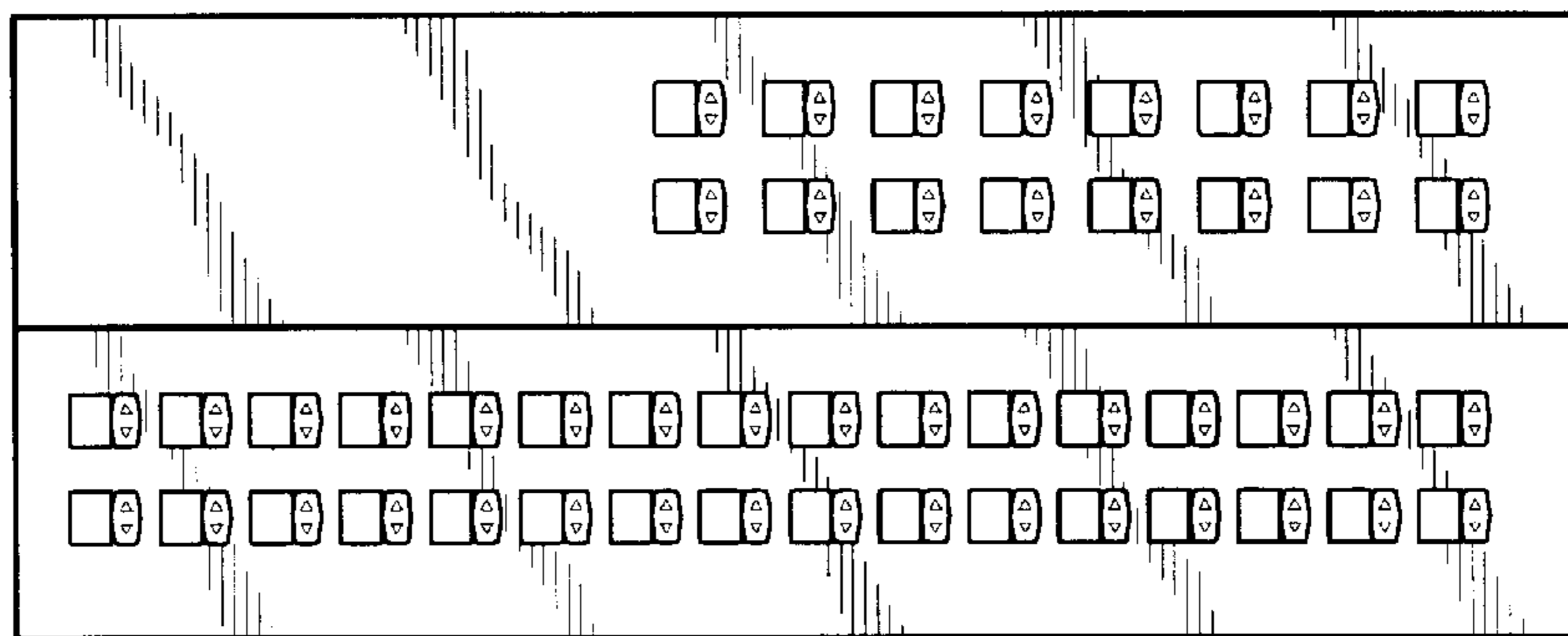


Fig.12