

US00D974210S

(12) **United States Design Patent** (10) **Patent No.:** **US D974,210 S**
Hikima et al. (45) **Date of Patent:** **** Jan. 3, 2023**

(54) **FRAME WITH ELEVATOR INDICATOR**

(71) Applicant: **Mitsubishi Electric Corporation,**
Tokyo (JP)

(72) Inventors: **Takanori Hikima,** Tokyo (JP); **Takeshi Yamazaki,** Tokyo (JP)

(73) Assignee: **Mitsubishi Electric Corporation,**
Tokyo (JP)

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

(21) Appl. No.: **29/693,932**

(22) Filed: **Jun. 6, 2019**

Related U.S. Application Data

(62) Division of application No. 29/628,107, filed on Dec. 1, 2017, now Pat. No. Des. 883,125.

(30) **Foreign Application Priority Data**

Jun. 23, 2017 (JP) 2017-013545
Jun. 23, 2017 (JP) 2017-013546
Jun. 23, 2017 (JP) 2017-013547

(51) **LOC (14) Cl.** **10-05**

(52) **U.S. Cl.**
USPC **D10/108**

(58) **Field of Classification Search**
USPC D10/106.95, 108, 109.1, 109.2;
D14/125–128, 371–374, 388–390
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D283,687 S 5/1986 Walser
D546,724 S 7/2007 Zemp et al.
(Continued)

OTHER PUBLICATIONS

Available Mar. 7, 2019, [online], [site visited Mar. 7, 2019].
Available from Internet, <URL:https://www.mitsubishi-liften.nl/wp-content/uploads/2015/03/NexWay-Product-Guide.pdf> (Year: 2019).

(Continued)

Primary Examiner — Joseph Kukella

(74) *Attorney, Agent, or Firm* — Studebaker & Brackett
PC

(57) **CLAIM**

The ornamental design for a frame with elevator indicator, as shown and described.

DESCRIPTION

FIG. 1 is a front, top and left side view of a frame with elevator indicator of a first embodiment showing our new design;

FIG. 2 is a front, top and right side view thereof;

FIG. 3 is a front view thereof;

FIG. 4 is a rear view thereof;

FIG. 5 is a right side view thereof;

FIG. 6 is a top view thereof;

FIG. 7 is a bottom view thereof;

FIG. 8 is a sectional view of FIG. 3 thereof;

FIG. 9 is a reference enlarged view of interface portion showing state in use thereof;

FIG. 10 is a front, top and left side view of a frame with elevator indicator of a second embodiment showing our new design;

FIG. 11 is a front, top and right side view thereof;

FIG. 12 is a front view thereof;

FIG. 13 is a rear view thereof;

FIG. 14 is a right side view thereof;

FIG. 15 is a top view thereof;

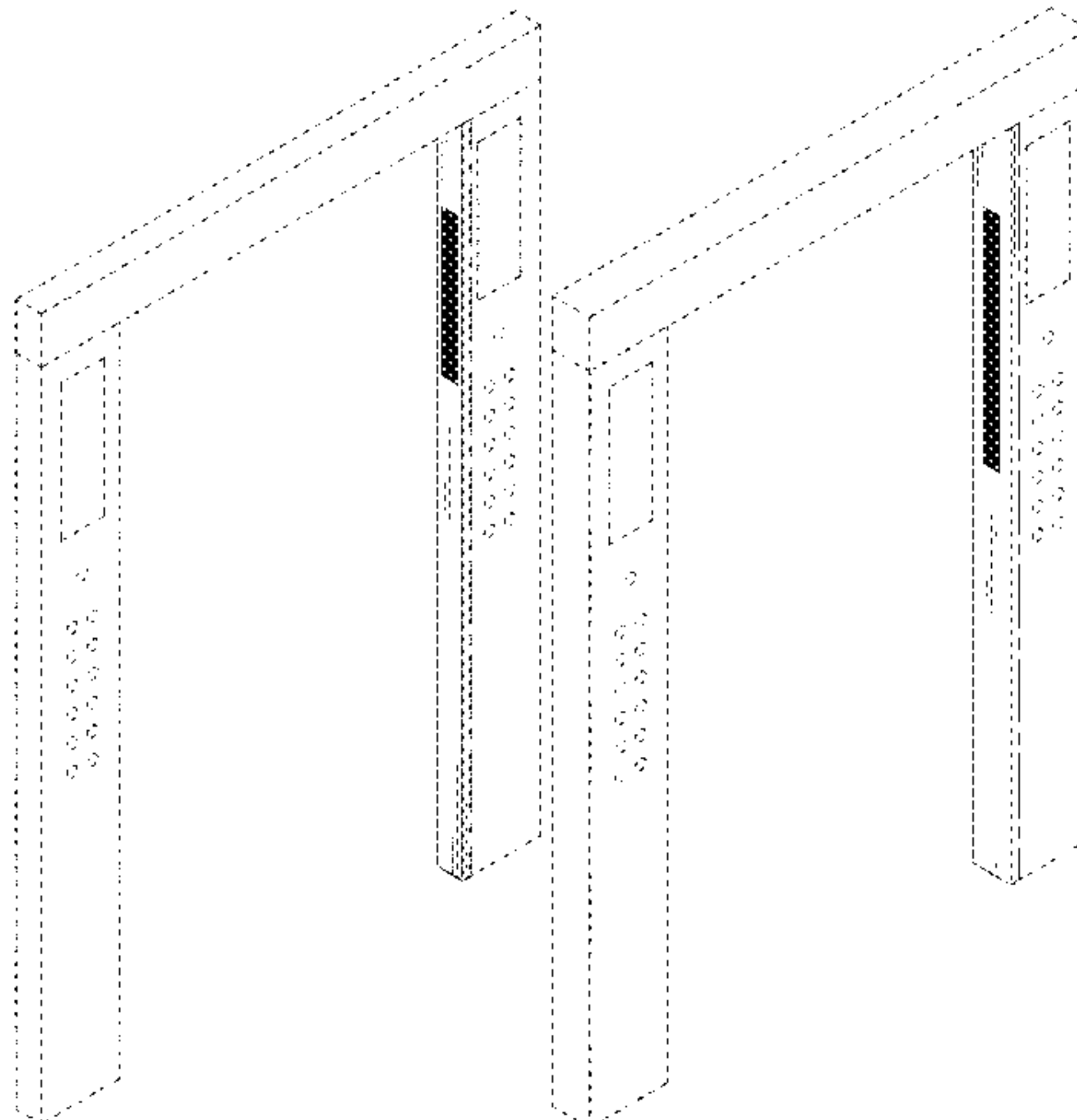
FIG. 16 is a bottom view thereof;

FIG. 17 is a sectional view of FIG. 12 thereof; and,

FIG. 18 is a reference enlarged view of interface portion showing state in use thereof.

The parts shown in the broken lines do not form part of the claimed designs. Dotted and dashed lines represent boundaries between the portions intended for registration as a

(Continued)



partial design and the other portions. The left side view is omitted because it is identical to the right side view.

1 Claim, 18 Drawing Sheets

(58) Field of Classification Search

CPC B66B 1/461–468; B66B 3/00–026
See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D589,830 S	4/2009	Friedli
D615,896 S	5/2010	Rusanen et al.
D620,455 S	7/2010	Teixeira Pinto Dias
D674,353 S	1/2013	Saikawa et al.
D679,619 S	4/2013	Saikawa et al.
D699,142 S	2/2014	Saikawa et al.
D703,515 S	4/2014	Martin et al.

D710,722 S	8/2014	Saikawa et al.	
D732,695 S	6/2015	Saikawa et al.	
D743,086 S *	11/2015	Blum	D26/85
D801,842 S	11/2017	Shi et al.	
D821,608 S	6/2018	Ray, II	
D883,125 S *	5/2020	Hikima	D10/108
D949,728 S *	4/2022	Kollros	D10/108
D949,729 S *	4/2022	Kollros	D10/108
D957,278 S *	7/2022	Kollros	B66B 3/023
			D10/108
D957,279 S *	7/2022	Kollros	D10/108
2006/0054421 A1 *	3/2006	Ikeda	B66B 3/023
			187/395
2018/0327216 A1	11/2018	Terry et al.	

OTHER PUBLICATIONS

Available Mar. 7, 2019, [online], [site visited Mar. 7, 2019].
Available from Internet, <URL:http://www.inoxelevator.com/cabins.php> (Year: 2019).

* cited by examiner

Fig.1

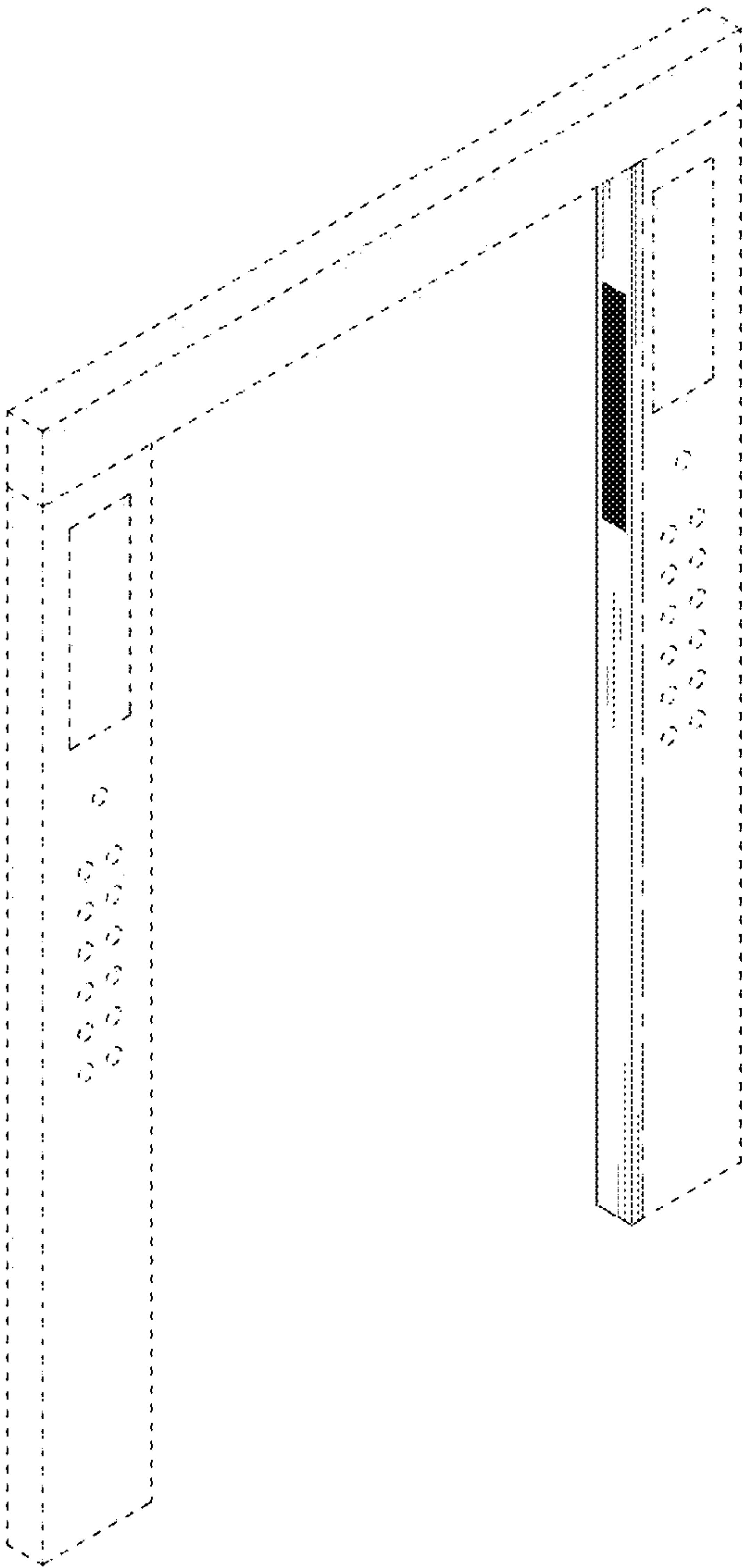


Fig. 2

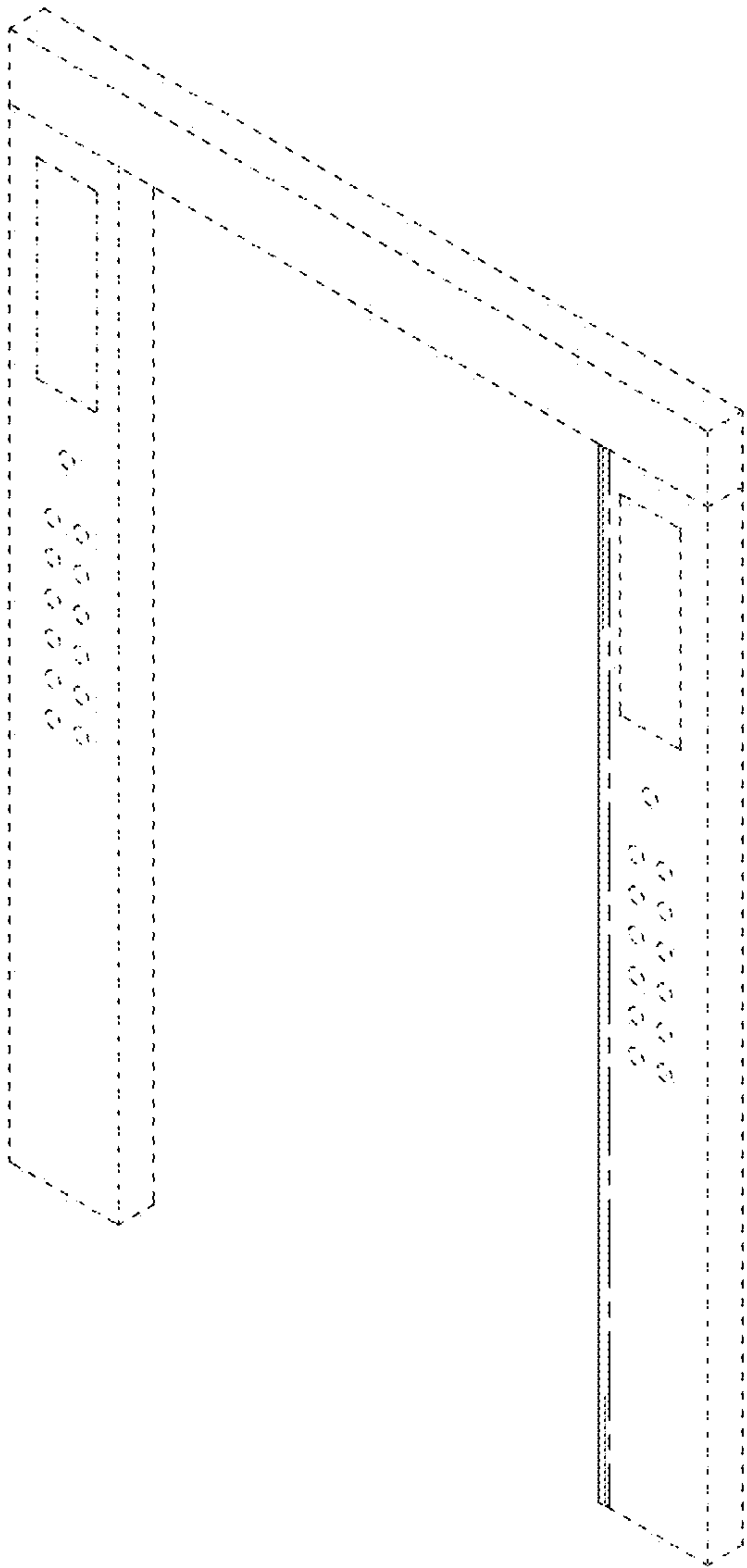


Fig. 3

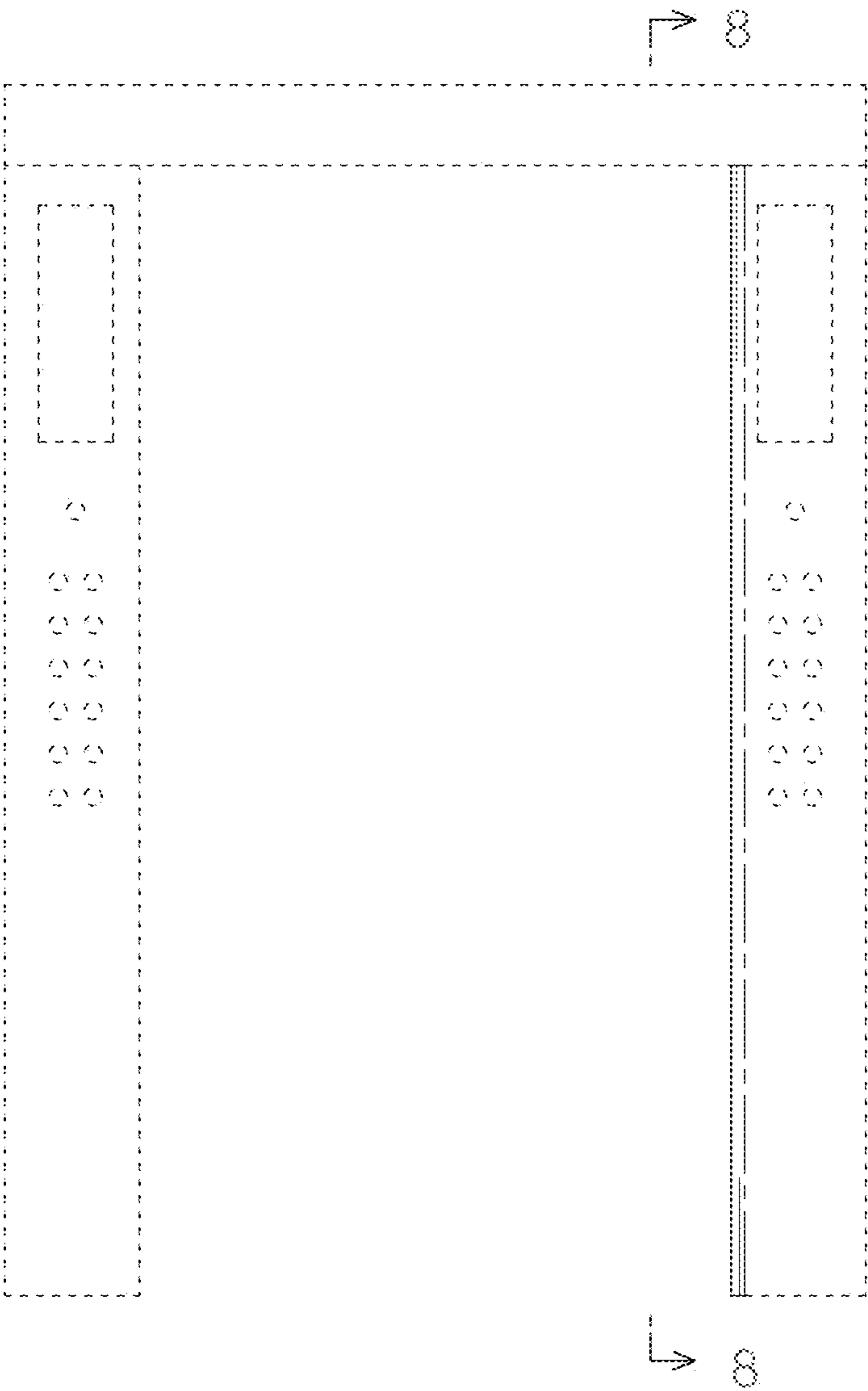


Fig. 4

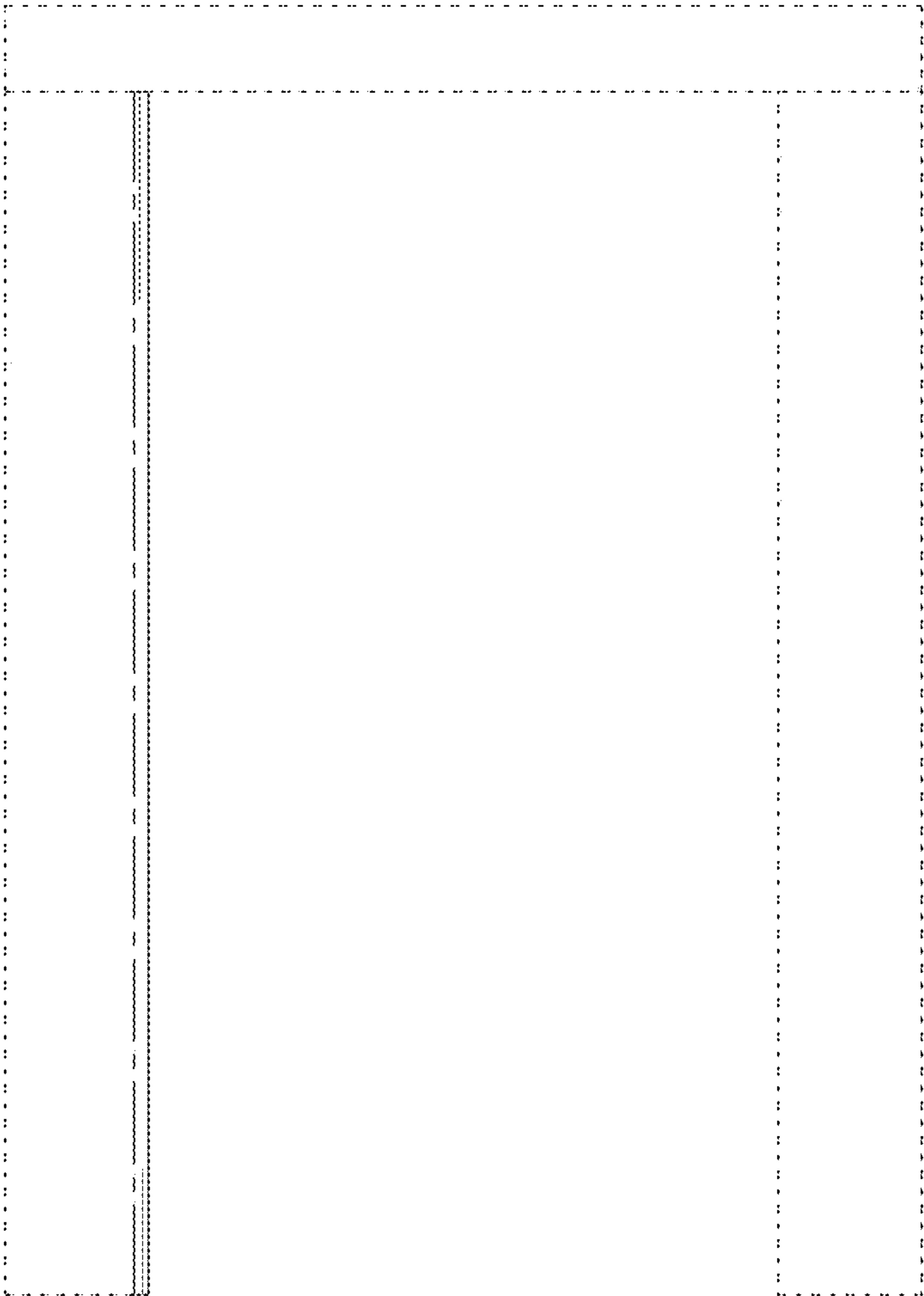


Fig. 5

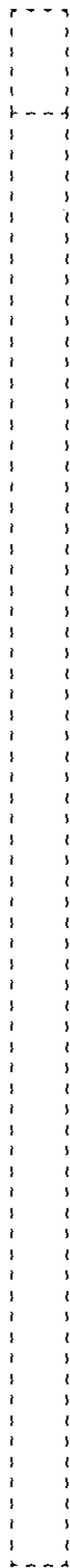


Fig. 6



Fig. 7

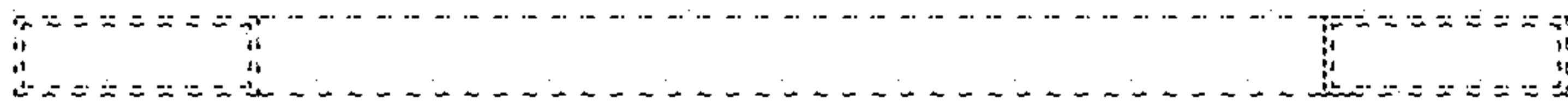


Fig. 8

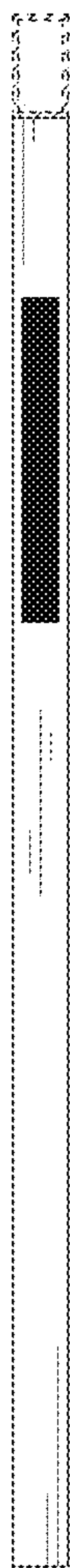


Fig. 9

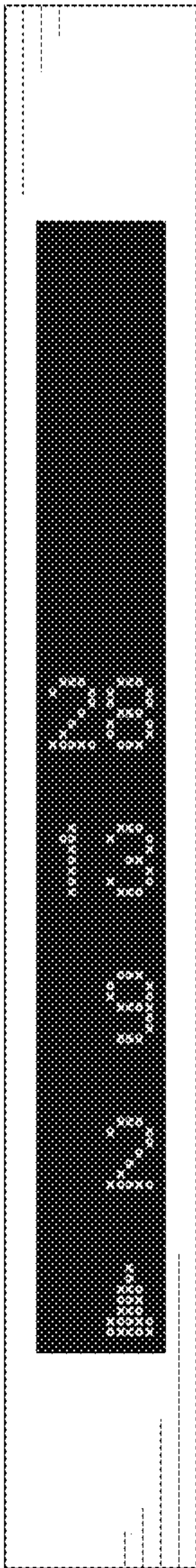


Fig. 10

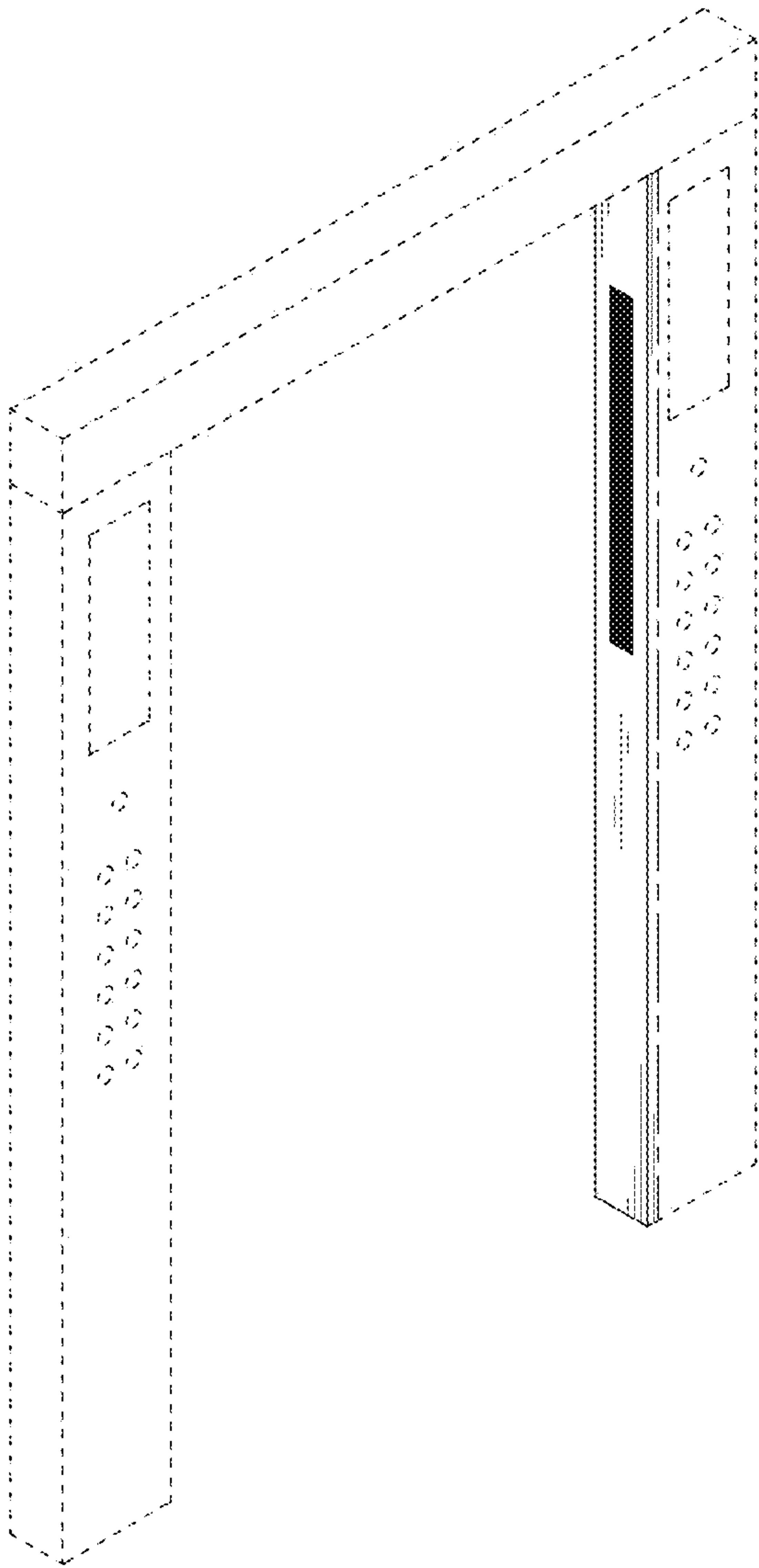


Fig. 11

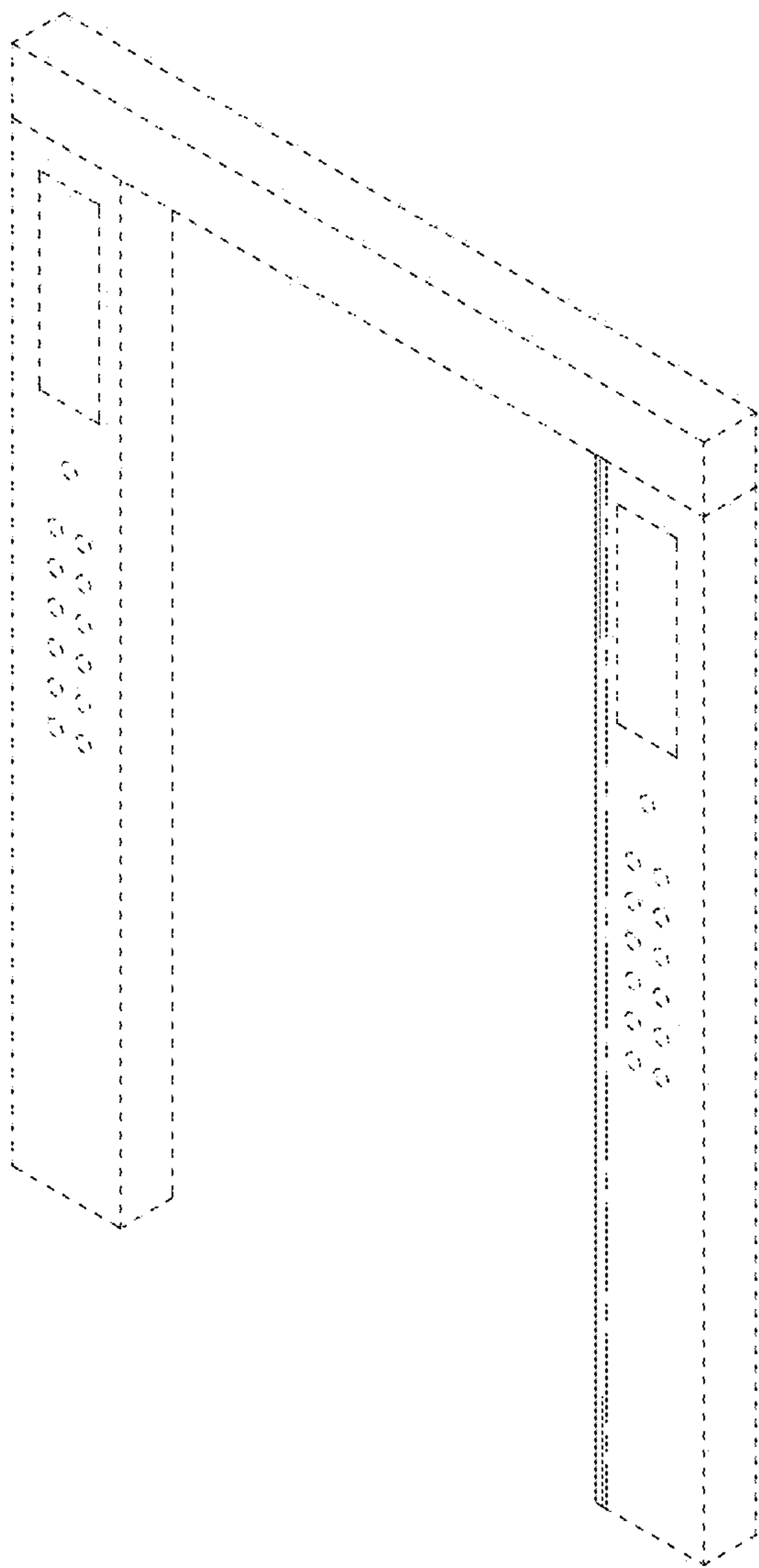


Fig. 12

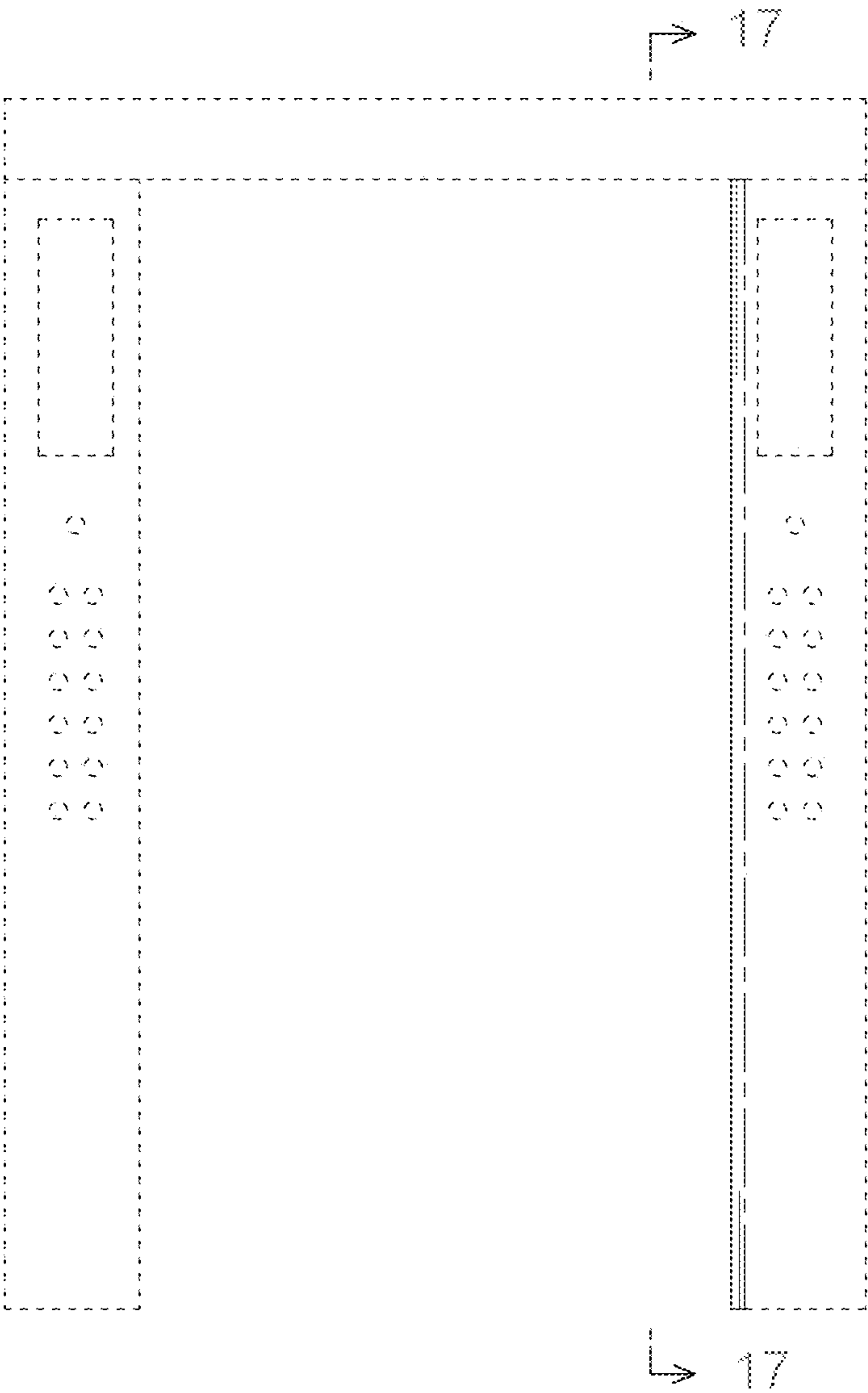


Fig.13

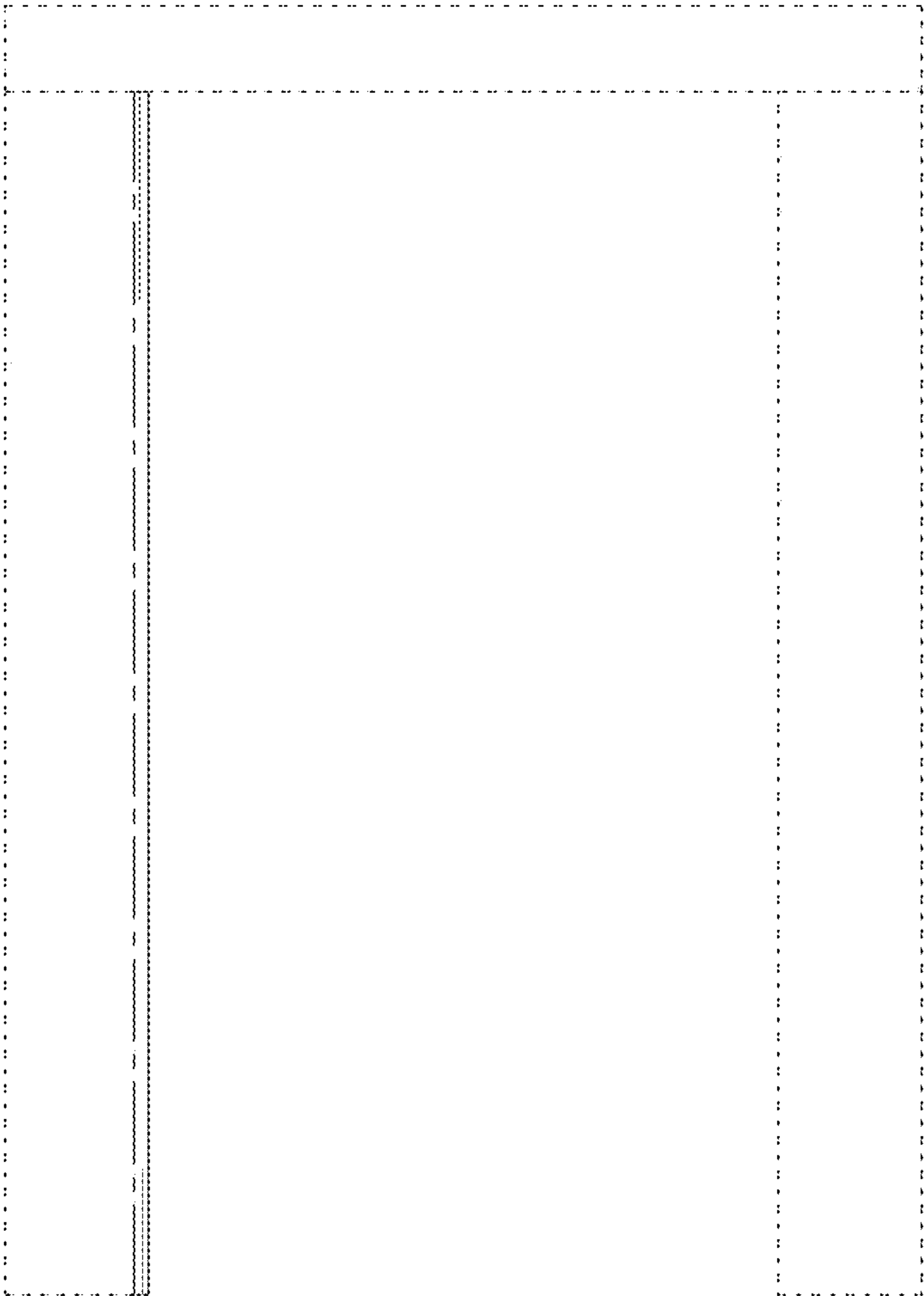


Fig. 14

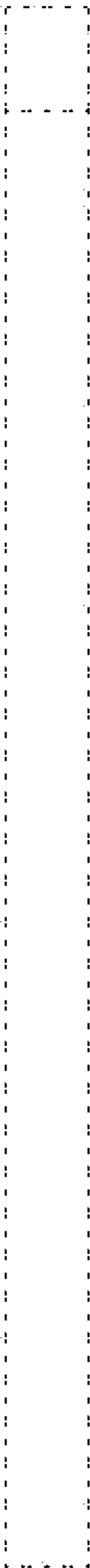


Fig. 15



Fig. 16



Fig. 17

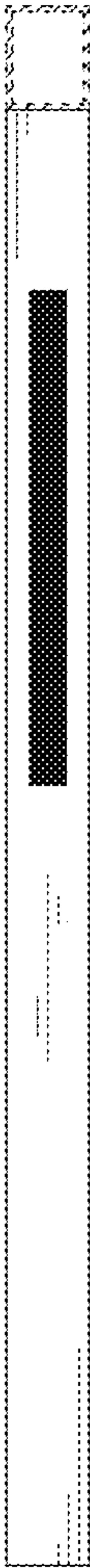


Fig. 18

