



US00D803712S

(12) **United States Design Patent**
Kurata

(10) **Patent No.:** **US D803,712 S**

(45) **Date of Patent:** **** Nov. 28, 2017**

(54) **BANK-NOTE CHECKING MACHINE**

6,860,375 B2 * 3/2005 Hallowell G07D 7/00
194/328

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7,103,438 B2 * 9/2006 Hallowell G07D 7/0026
194/302

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7,600,626 B2 * 10/2009 Hallowell B65B 27/08
194/206

(Continued)

(73) Assignee: **Kabushiki Kaisha Toshiba**, Tokyo (JP)

FOREIGN PATENT DOCUMENTS

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

JP D1393860 8/2010
JP D1393988 8/2010

(21) Appl. No.: **29/569,765**

OTHER PUBLICATIONS

(22) Filed: **Jun. 30, 2016**

New High Speed Banknote Processing Machine FS-2000, posted on
toshiba.co.jp, copyrighted 2011, no production date given, [online],
[site visited Apr. 20, 2017], Available from Internet, <URL: https://
www.toshiba.co.jp/sis/en/scd/bank/pdf/FS-2000.pdf>.*

(30) **Foreign Application Priority Data**

(Continued)

Mar. 9, 2016 (JP) 2016-005188

(51) **LOC (10) Cl.** **10-04**

(52) **U.S. Cl.**
USPC **D10/97**

(58) **Field of Classification Search**
USPC D10/30-33, 38, 46, 50-54, 57, 59, 65,
D10/68, 70, 97; D24/168, 186, 187
CPC G07D 11/0021; G07D 11/003; G07D
11/0084

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a bank-note checking machine, as
shown and described.

DESCRIPTION

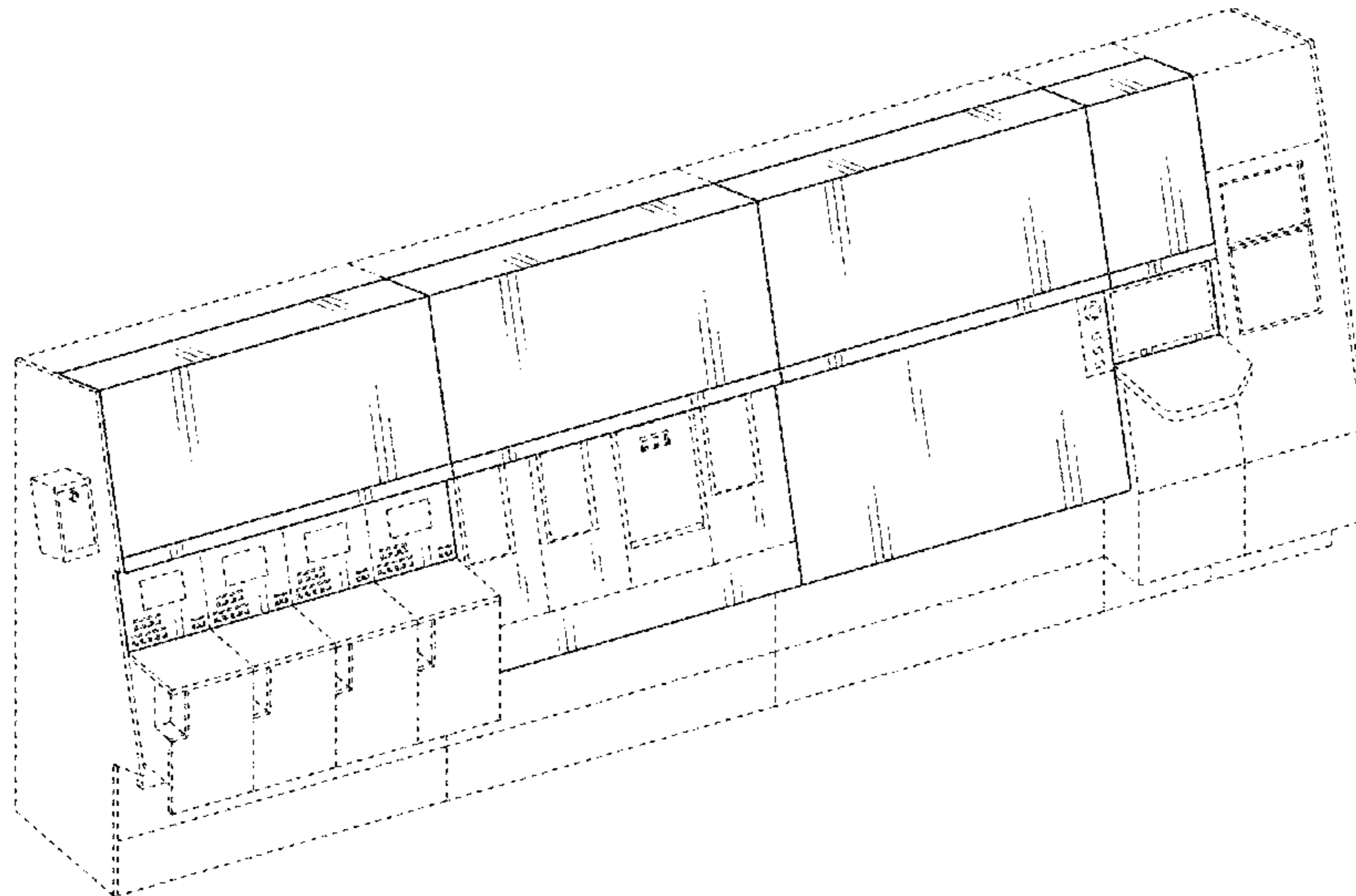
(56) **References Cited**

U.S. PATENT DOCUMENTS

D399,964 S * 10/1998 Katayama D24/186
6,398,000 B1 * 6/2002 Jenrick G07D 11/0003
194/200
6,588,569 B1 * 7/2003 Jenrick G07D 11/0003
194/200
6,601,687 B1 * 8/2003 Jenrick G07D 11/0003
194/200
6,843,418 B2 * 1/2005 Jones G07D 7/0026
235/375

FIG. 1 is a perspective view of a bank-note checking
machine showing my new design,
FIG. 2 is an enlarged front elevational view thereof,
FIG. 3 is a rear elevational view thereof,
FIG. 4 is a top plan view thereof,
FIG. 5 is a bottom plan view thereof,
FIG. 6 is a left side elevational view thereof; and,
FIG. 7 is a right side elevational view thereof.
The broken lines in the figures show portions of the bank-
note checking machine which form no part of the claimed
design.

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

7,686,151 B2 * 3/2010 Renz G07D 11/0084
 194/206
 7,779,982 B2 * 8/2010 Fitzgerald G07D 11/0081
 194/206
 7,849,994 B2 * 12/2010 Klein G07D 11/0051
 194/206
 D641,885 S * 7/2011 Wawro D24/186
 7,978,899 B2 * 7/2011 Jenrick G07D 7/162
 209/534
 8,459,436 B2 * 6/2013 Jenrick G07D 7/00
 194/206
 D719,275 S * 12/2014 Gutmann D24/216
 8,973,817 B1 * 3/2015 Daniel, III G07F 19/202
 194/205
 D741,386 S * 10/2015 Schreiber D15/145
 D767,239 S * 9/2016 Umeda D99/34
 2003/0136630 A1 * 7/2003 Miyashita G07D 11/0021
 194/302
 2014/0284864 A1 * 9/2014 Miyashita B07C 3/18
 270/58.04

OTHER PUBLICATIONS

FS810 Banknote Processing Machine, posted on toshiba.co.jp, copyrighted 2005, no production date given, [online], [site visited Apr. 20, 2017], Available from Internet, <URL: <https://www.toshiba.co.jp/sis/en/scd/bank/pdf/FS-810.pdf>>.*

* cited by examiner

Fig. 1

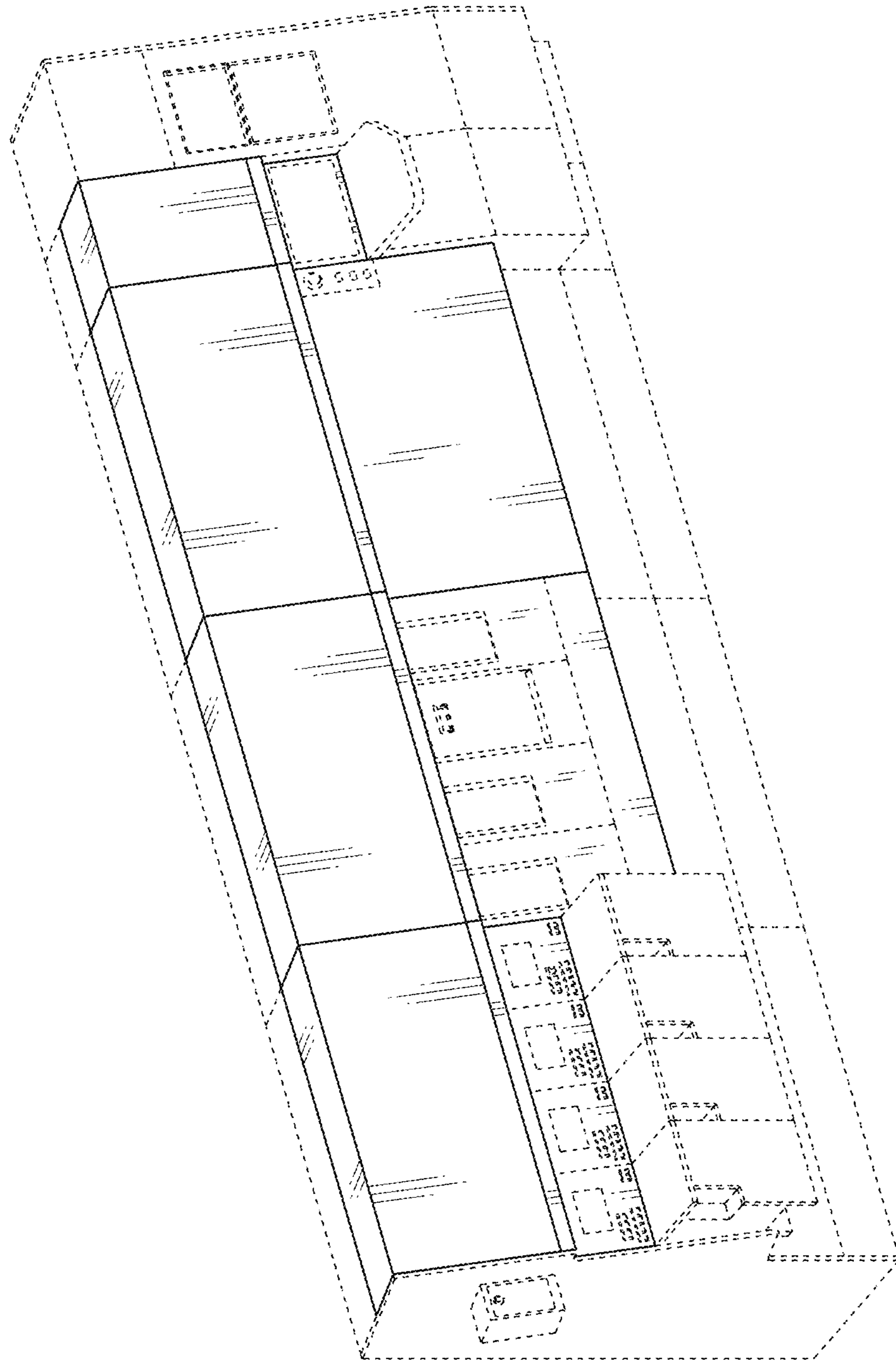


Fig. 2

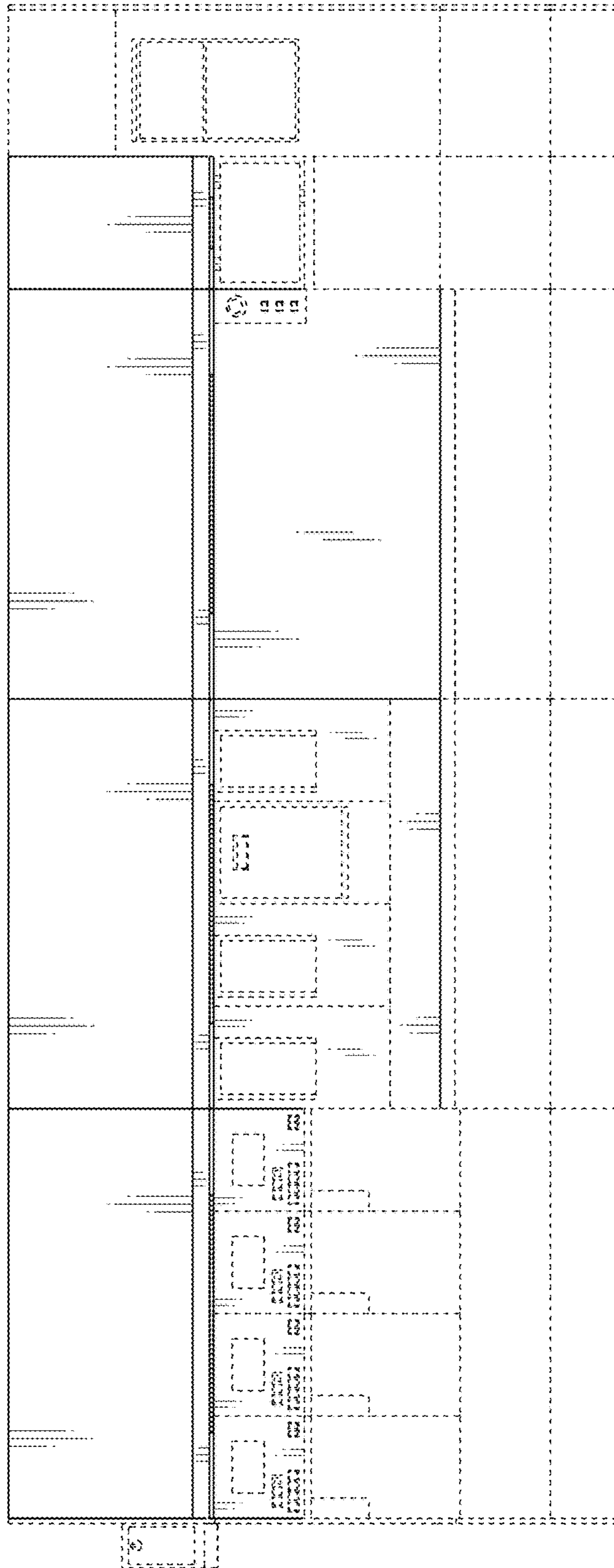


Fig. 3

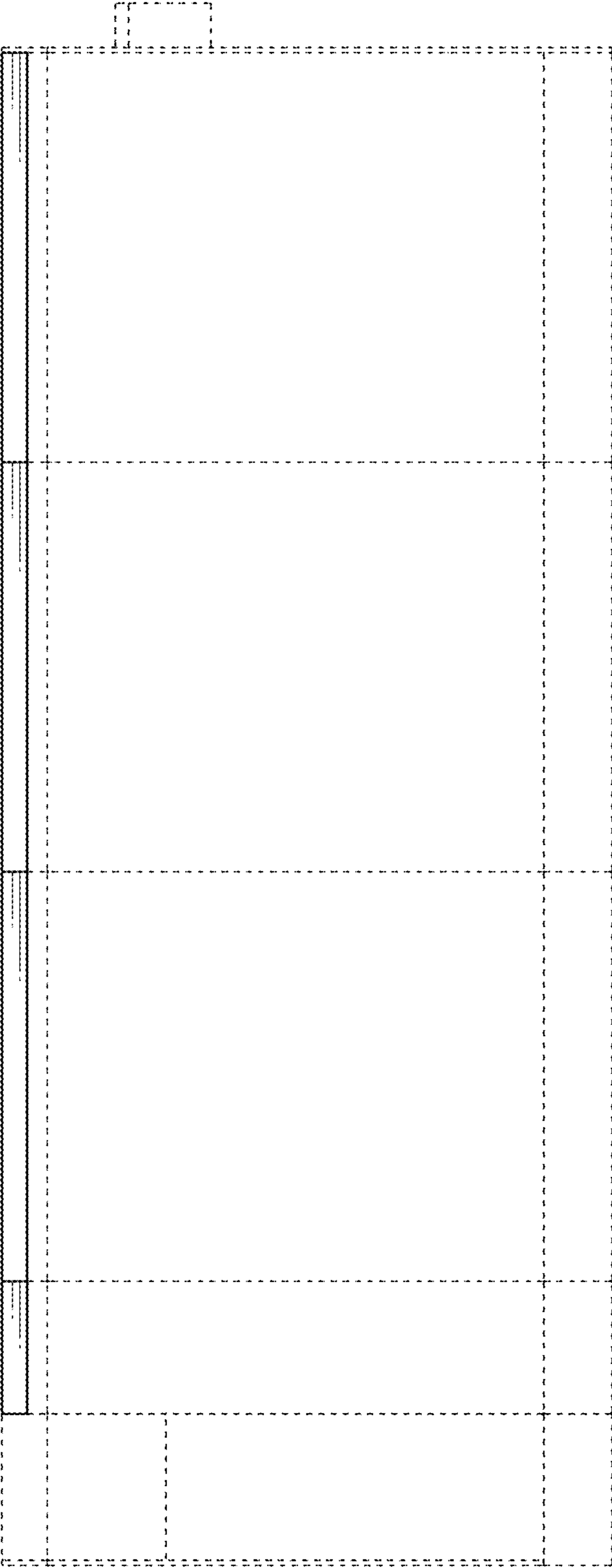


Fig. 4

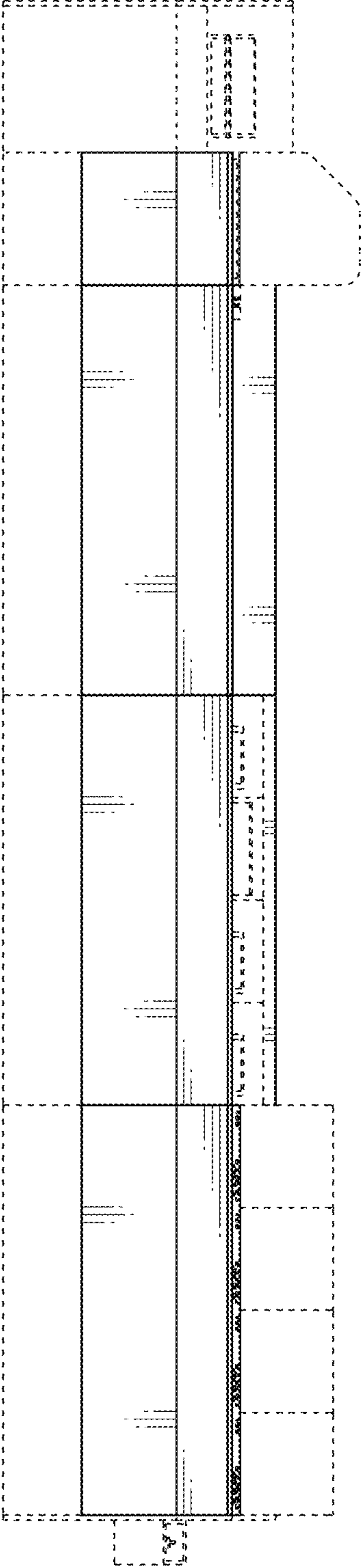


Fig. 5

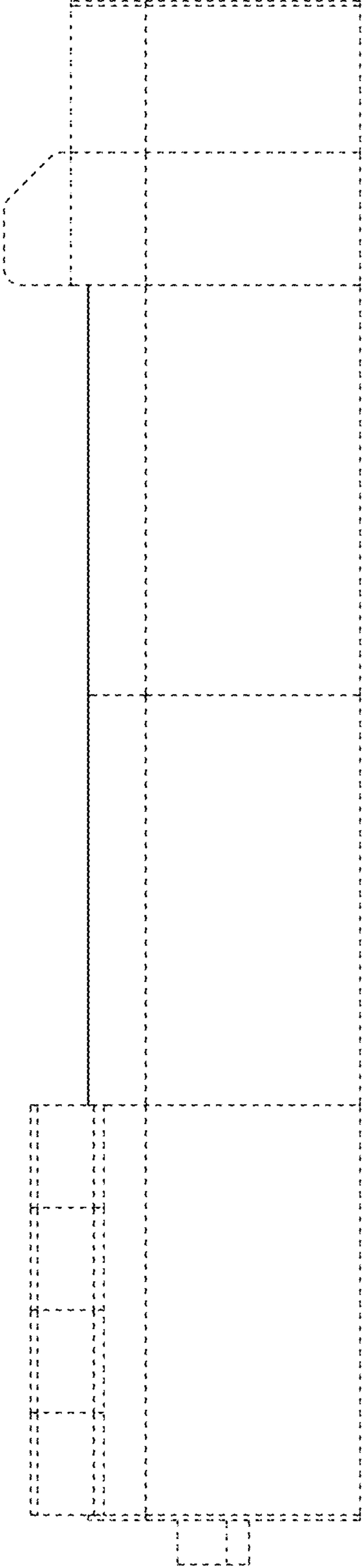


Fig. 7

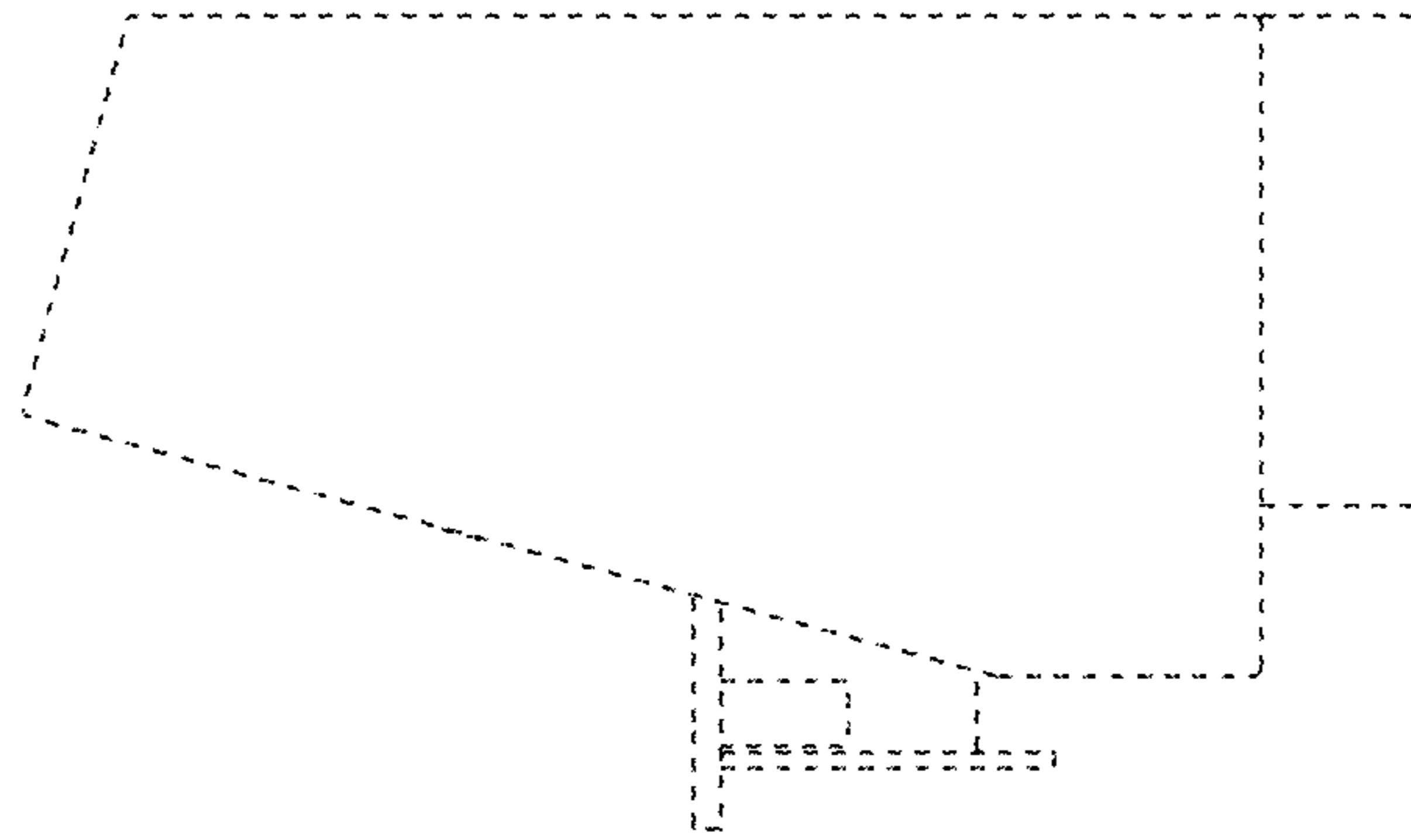


Fig. 6

