



US00D777891S

(12) **United States Design Patent**
Kubota et al.(10) **Patent No.:** US D777,891 S
(45) **Date of Patent:** ** Jan. 31, 2017(54) **AIR CONDITIONER**(71) Applicant: **MITSUBISHI ELECTRIC CORPORATION**, Tokyo (JP)(72) Inventors: **Tsuyoshi Kubota**, Tokyo (JP); **Keiichi Yamamoto**, Tokyo (JP); **Tomoki Hayashi**, Tokyo (JP); **Hiroyuki Masuda**, Tokyo (JP); **Shinya Morikawa**, Tokyo (JP); **Akihiro Hasegawa**, Tokyo (JP); **Junki Oonishi**, Tokyo (JP)(73) Assignee: **Mitsubishi Electric Corporation**, Tokyo (JP)(**) Term: **14 Years**(21) Appl. No.: **29/524,786**(22) Filed: **Apr. 23, 2015**(30) **Foreign Application Priority Data**Nov. 19, 2014 (JP) 2014-025855
Nov. 19, 2014 (JP) 2014-025856(51) **LOC (10) Cl.** **23-04**(52) **U.S. Cl.**USPC **D23/351**(58) **Field of Classification Search**USPC D23/333, 335, 341, 342, 351, 353, 354,
D23/355, 356, 359, 364, 365, 370, 385,

D23/386, 388, 393

CPC F24F 1/00; F24F 1/0007; F24F 1/02;
F24F 1/08; F24F 1/42; F24F 1/56; F24F
1/60; F24F 3/044; F24F 3/048; F24F 3/16;
F24F 7/00; F24F 7/04; F24F
12/001; F24F 12/006

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D198,821 S * 8/1964 Hoyle D23/351
3,742,725 A * 7/1973 Berger F24F 1/02
165/48.1D252,705 S * 8/1979 Fessler D23/351
D339,632 S * 9/1993 Immel D23/351
D402,498 S * 12/1998 Howard D23/209
D420,720 S * 2/2000 Teran D23/200
D445,886 S * 7/2001 Mori D23/371
D468,418 S * 1/2003 Illicic D23/395

(Continued)

Primary Examiner — George D. Kirschbaum

Assistant Examiner — Natasha Vujcic

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

(57)

CLAIM

The ornamental design for an air conditioner, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of the front, right, and top sides of an air conditioner showing a first embodiment of 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 plan view thereof;

FIG. 7 is a bottom view thereof;

FIG. 8 is a front perspective view of the front, right, and top sides of an air conditioner showing a second embodiment of our new design;

FIG. 9 is a front view thereof;

FIG. 10 is a rear view thereof;

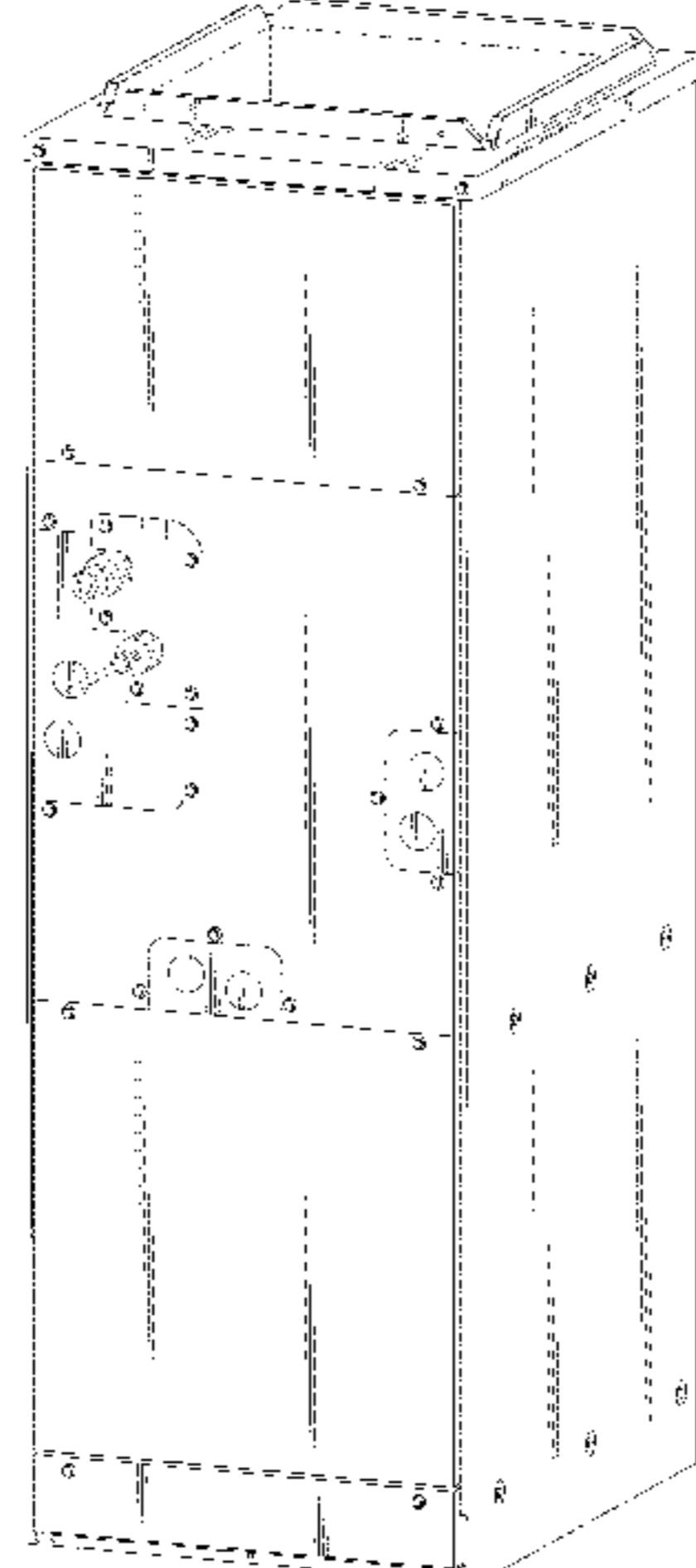
FIG. 11 is a left side view thereof;

FIG. 12 is a right side view thereof;

FIG. 13 is a top plan view thereof; and,

FIG. 14 is a bottom view thereof.

The broken lines shown represent unclaimed subject matter of the air conditioner and form no part of the claimed design.

1 Claim, 14 Drawing Sheets

(56)

References Cited

U.S. PATENT DOCUMENTS

D566,820 S * 4/2008 Kim D23/351
D756,943 S * 5/2016 Epstein D13/184
2002/0153814 A1* 10/2002 Robideau H05K 7/183
312/265.4
2014/0117825 A1* 5/2014 Lee F24F 13/20
312/237

* cited by examiner

Fig. 1

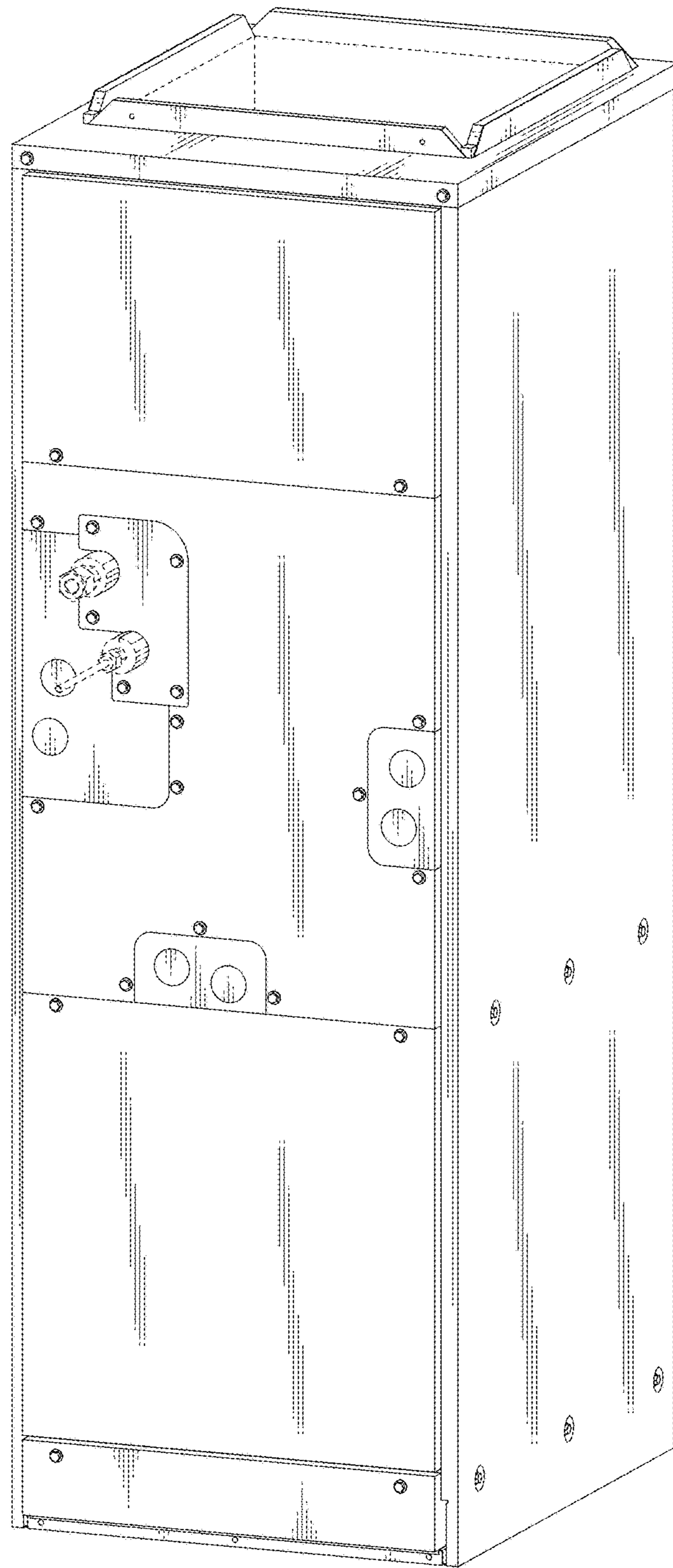


Fig. 2

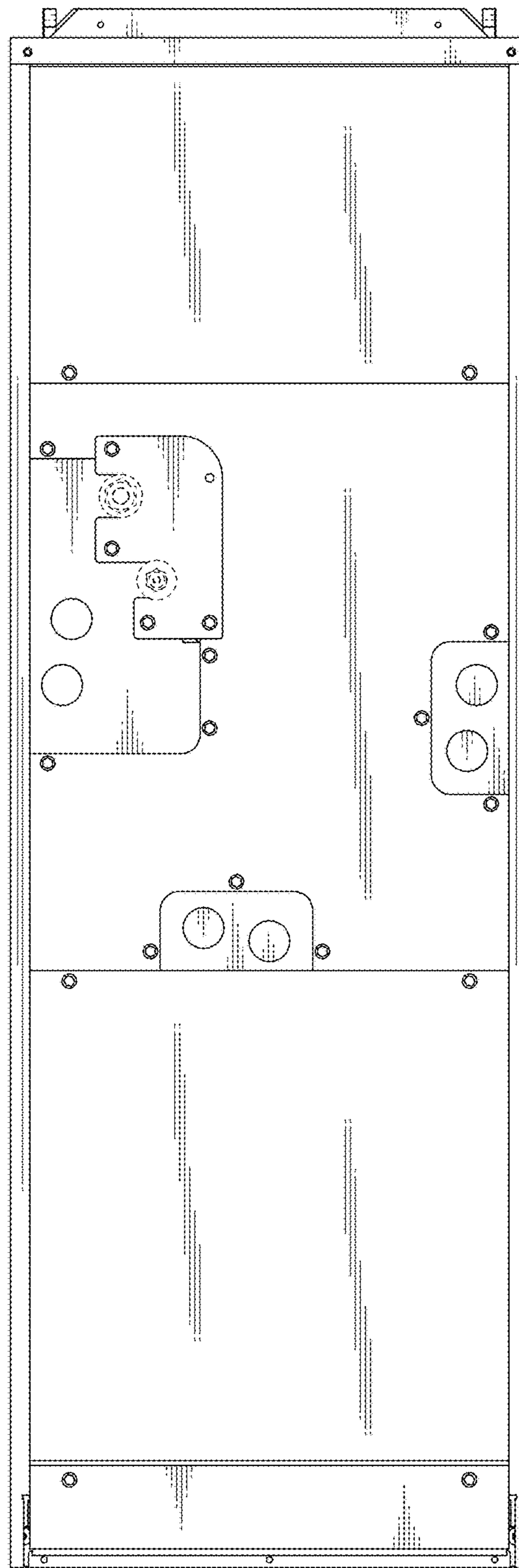


Fig. 3

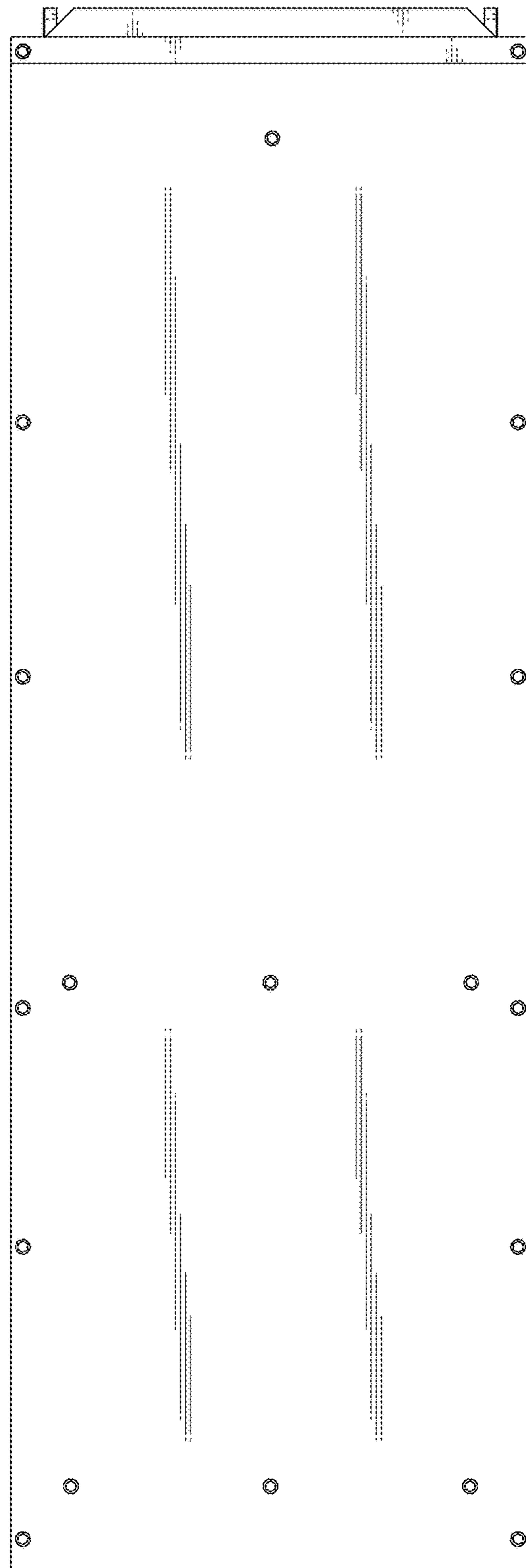


Fig. 4

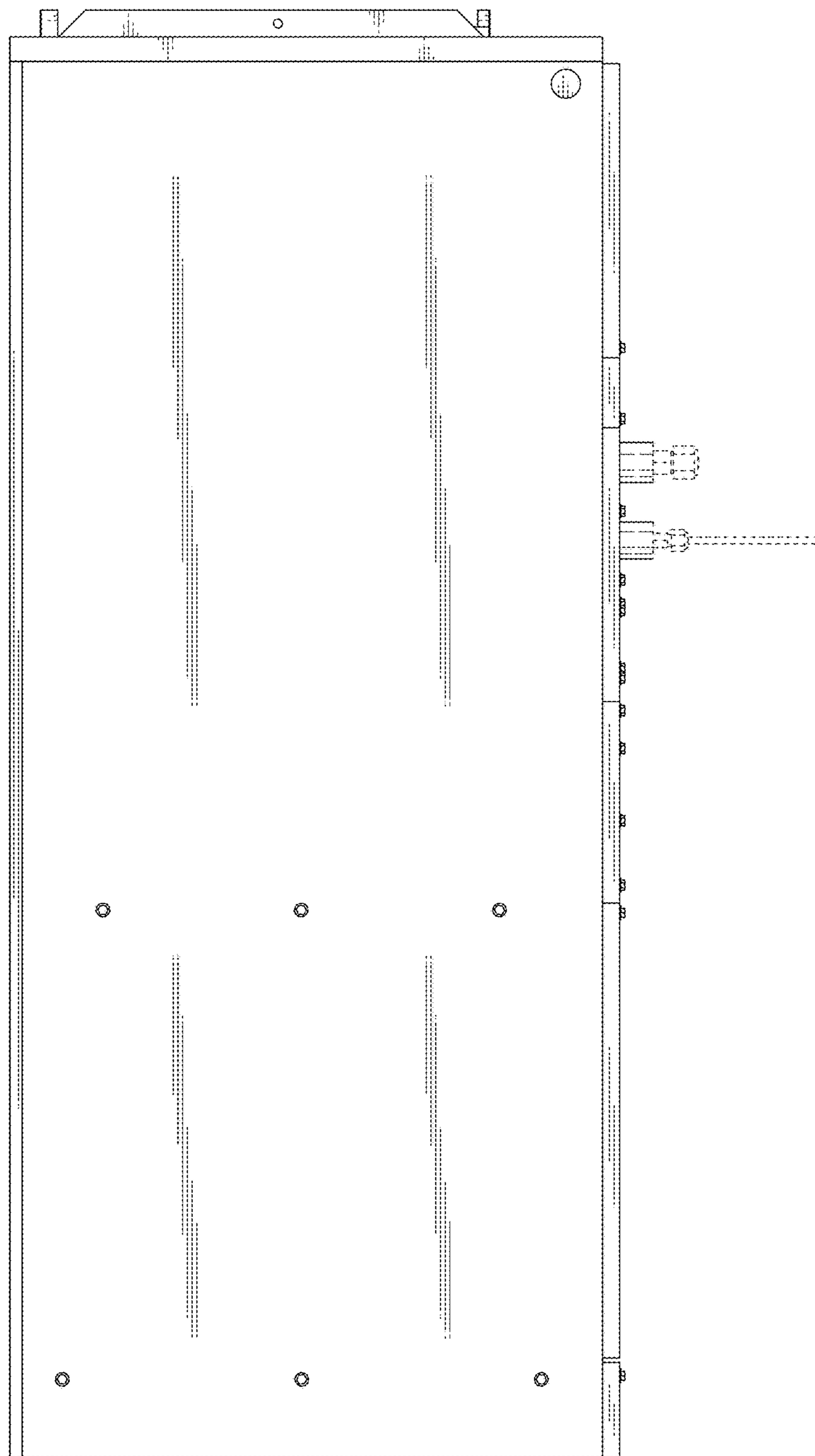


Fig. 5

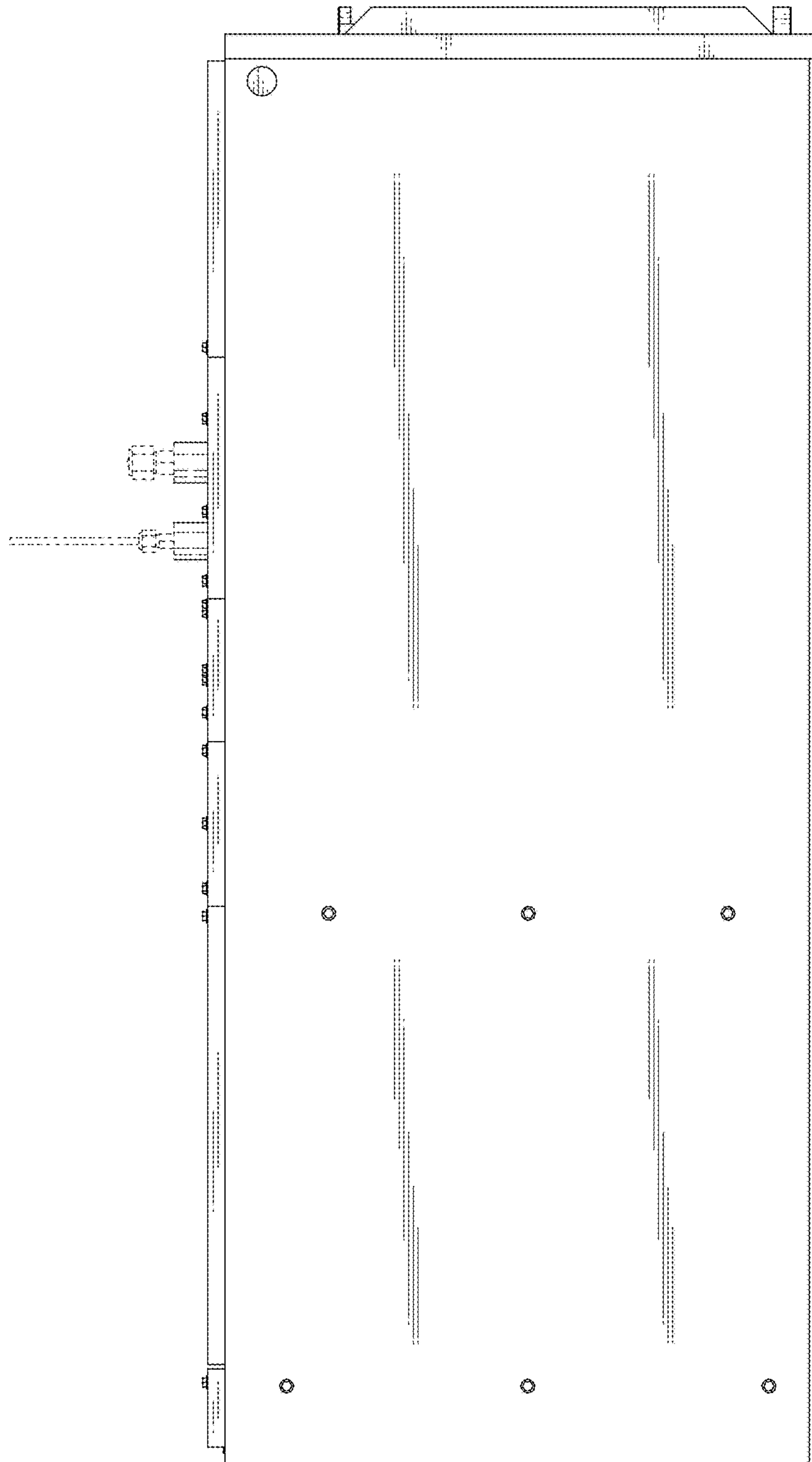


Fig. 6

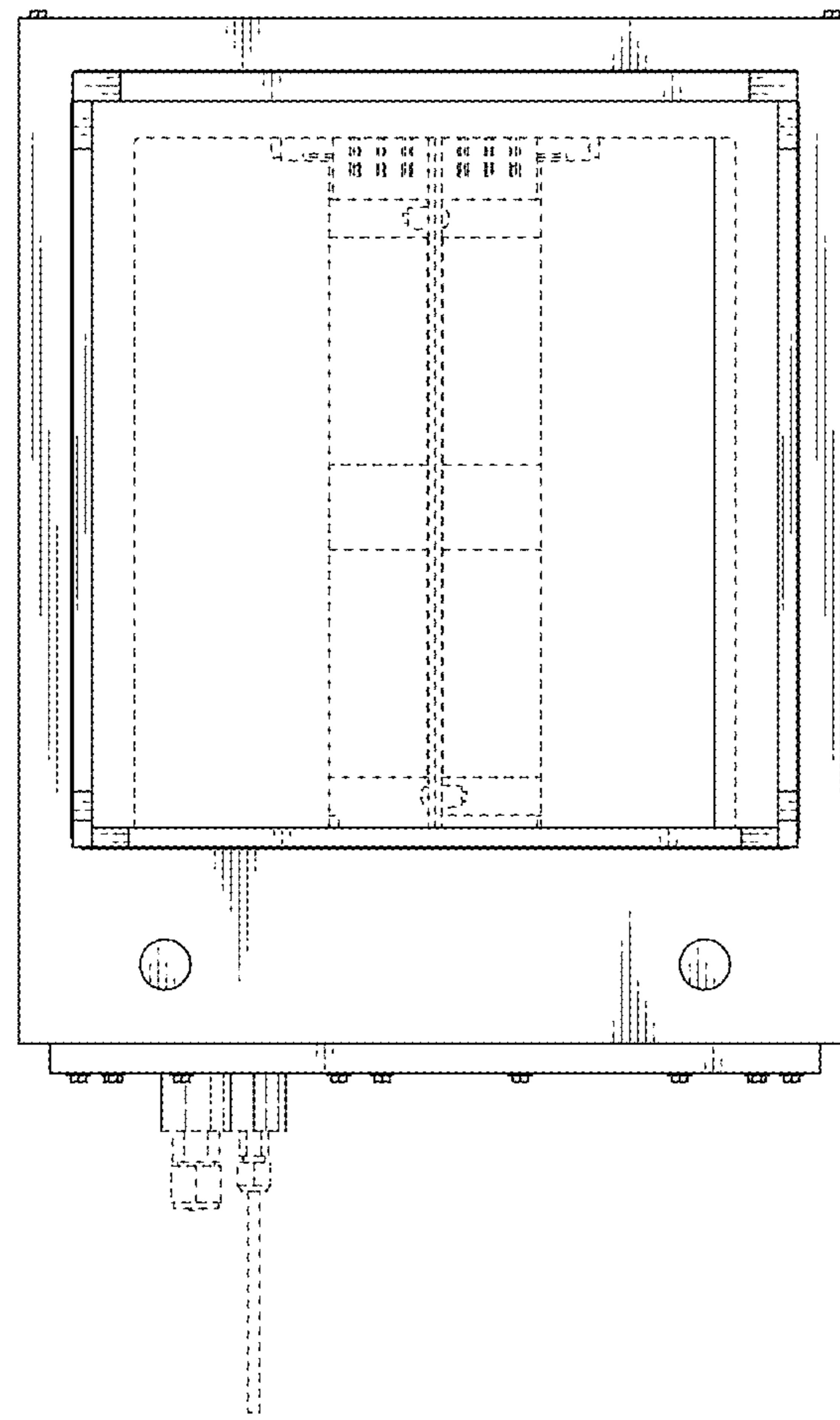


Fig. 7

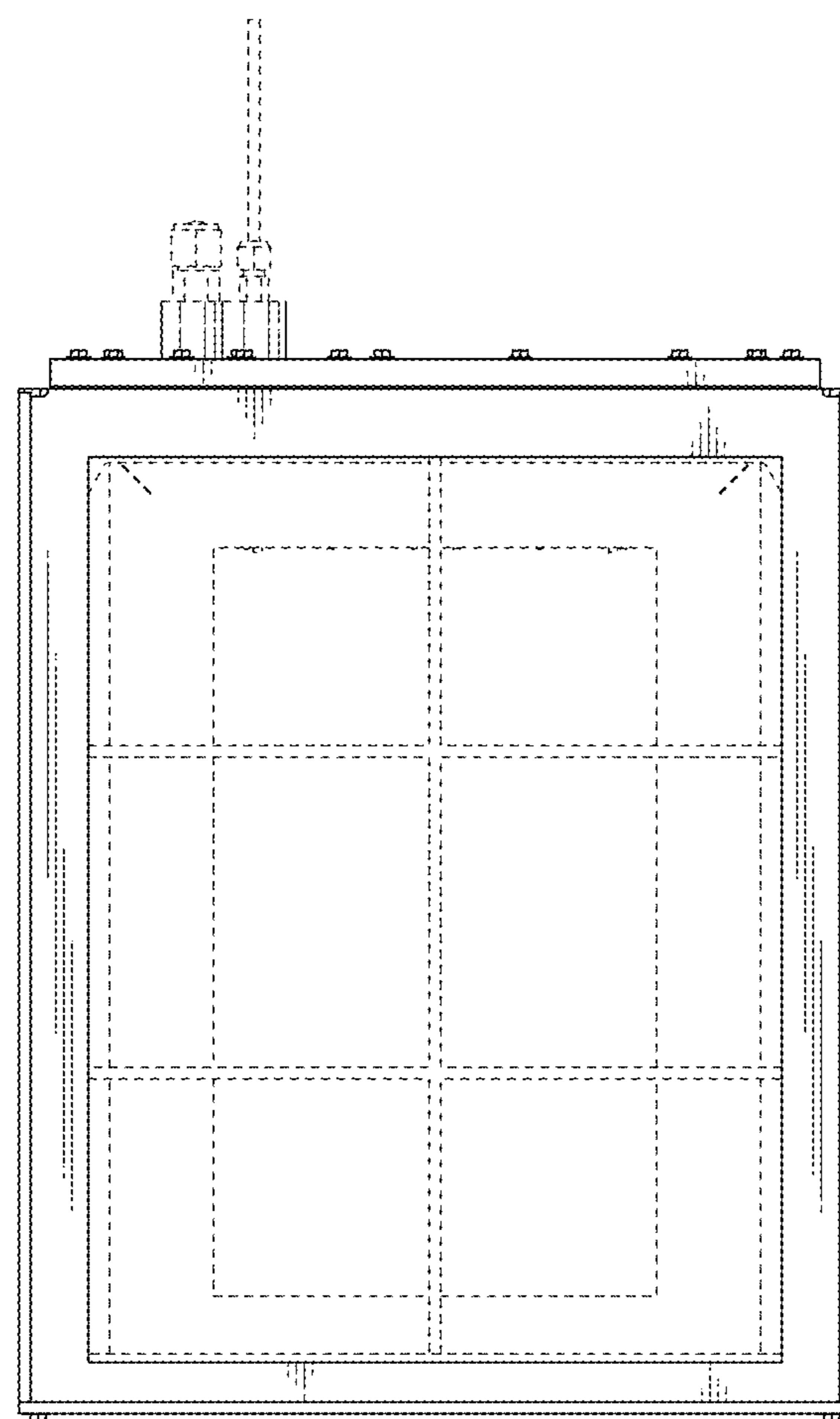


Fig. 8

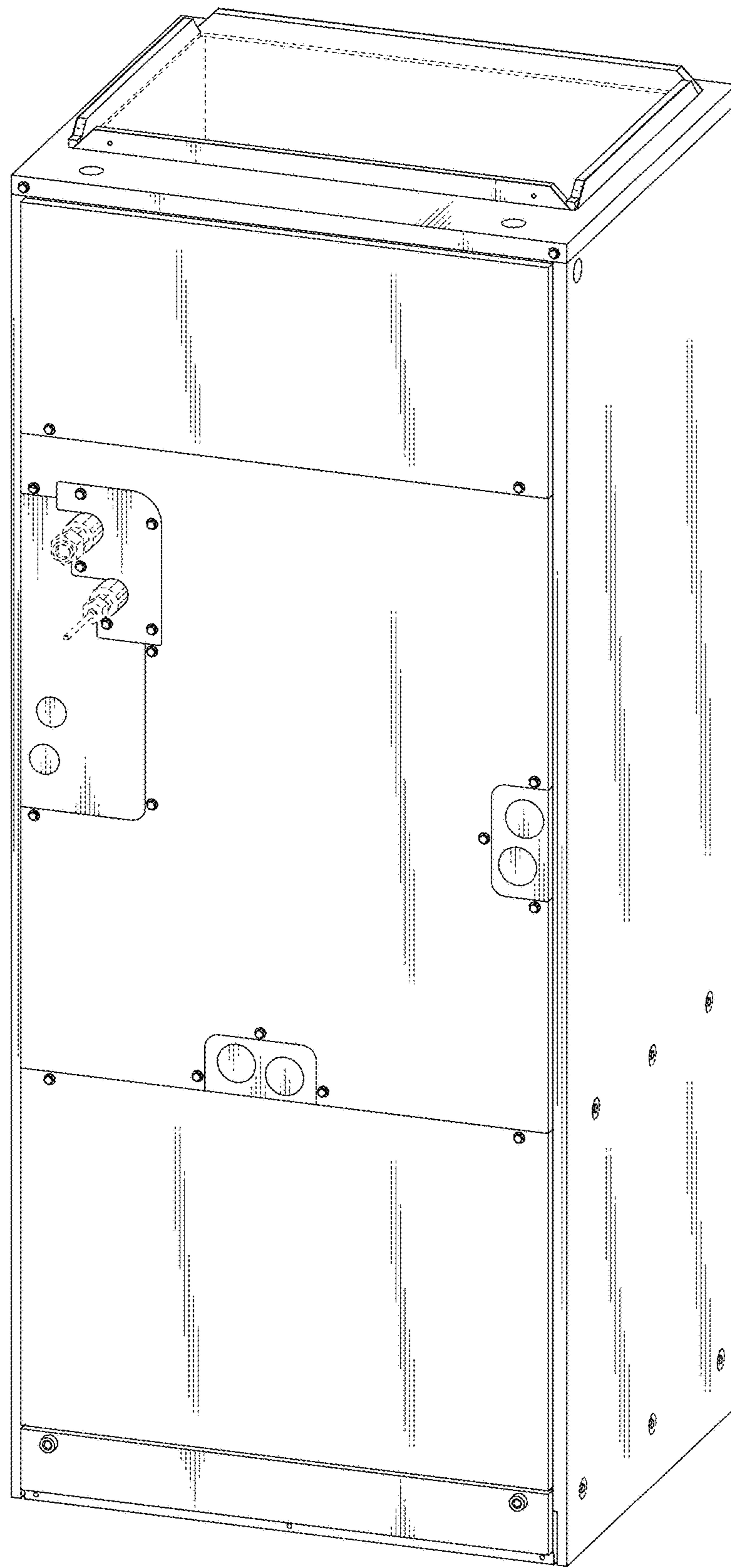


Fig. 9

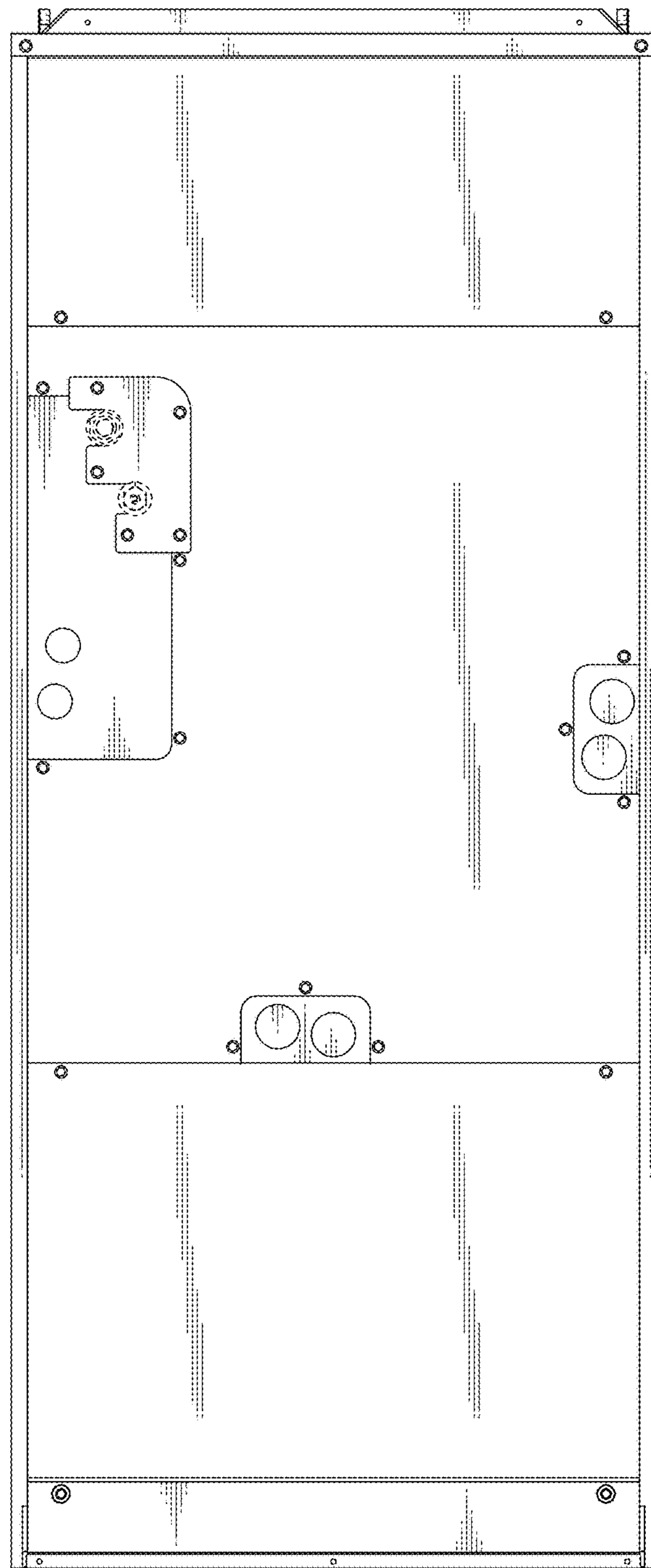


Fig. 10

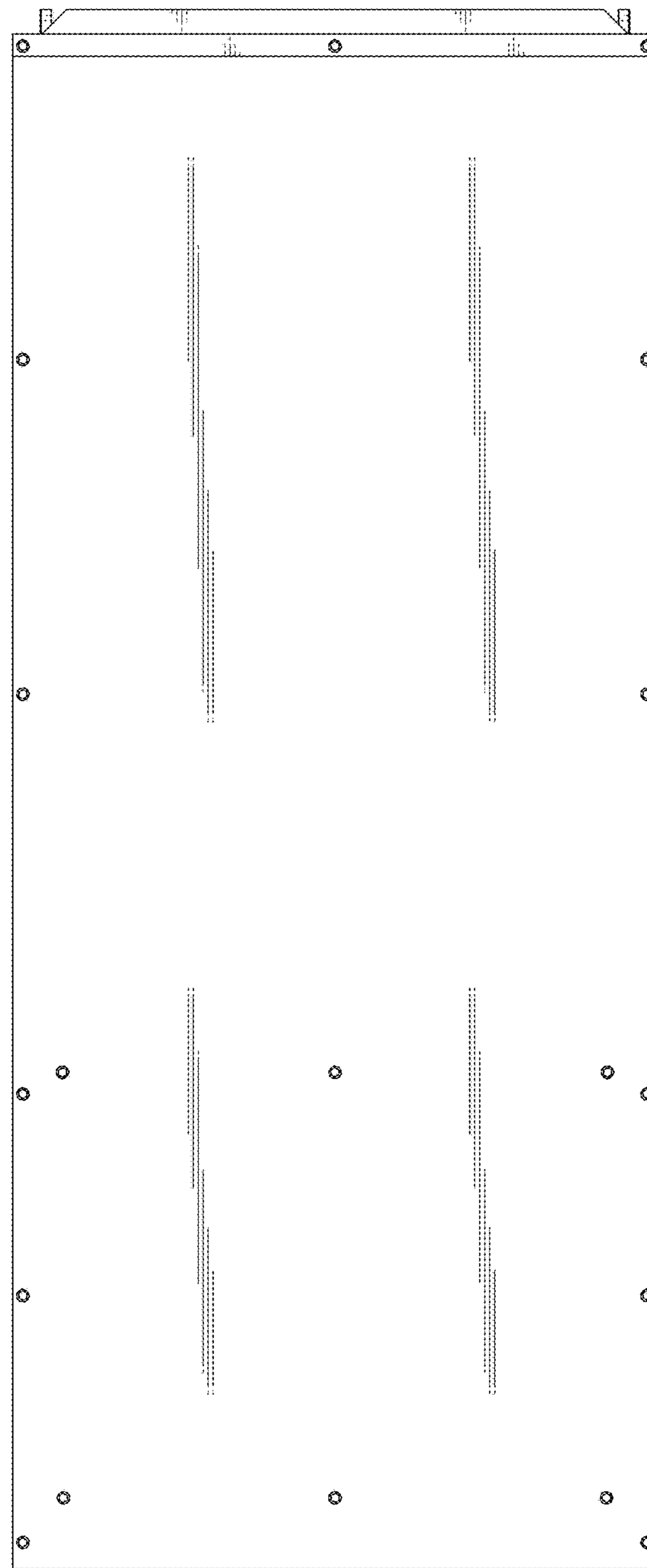


Fig. 11

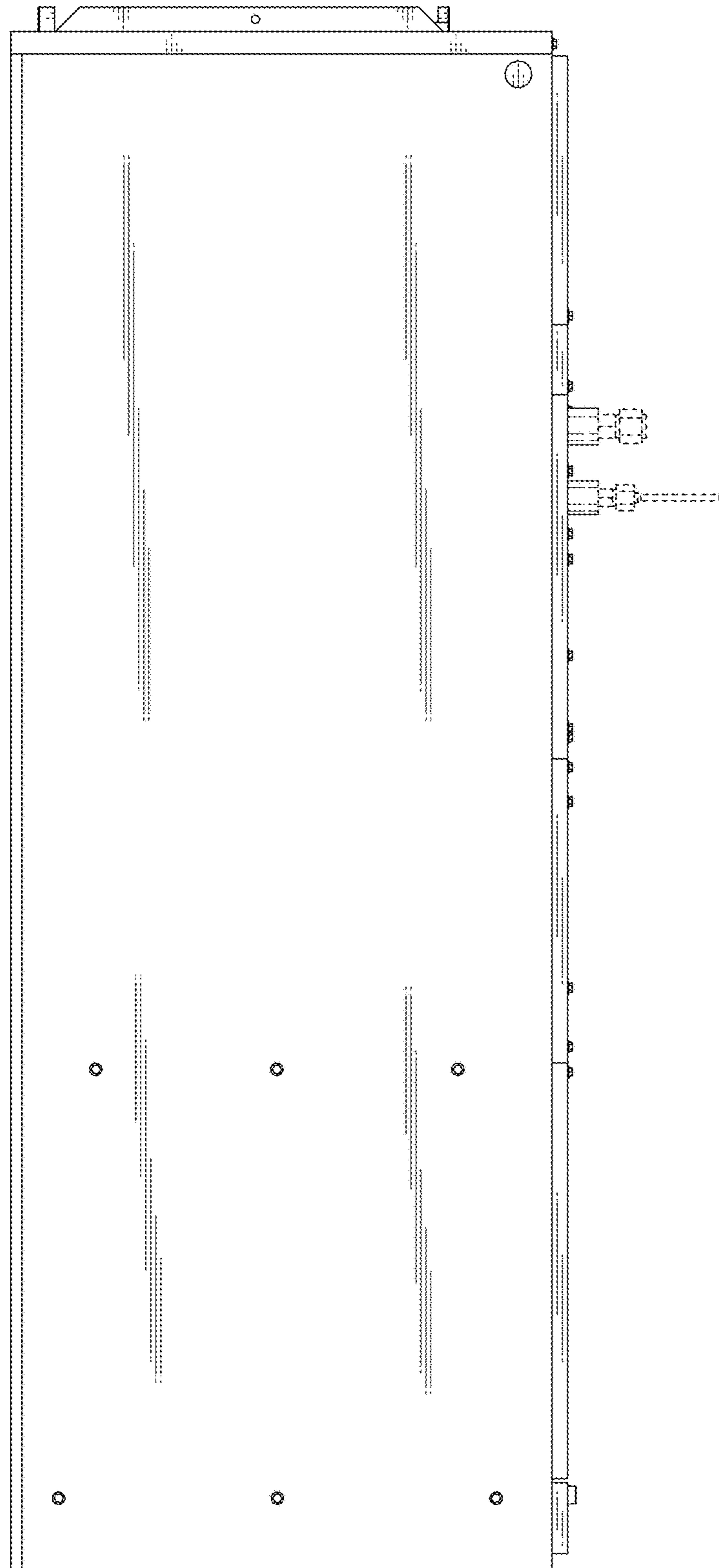


Fig. 12

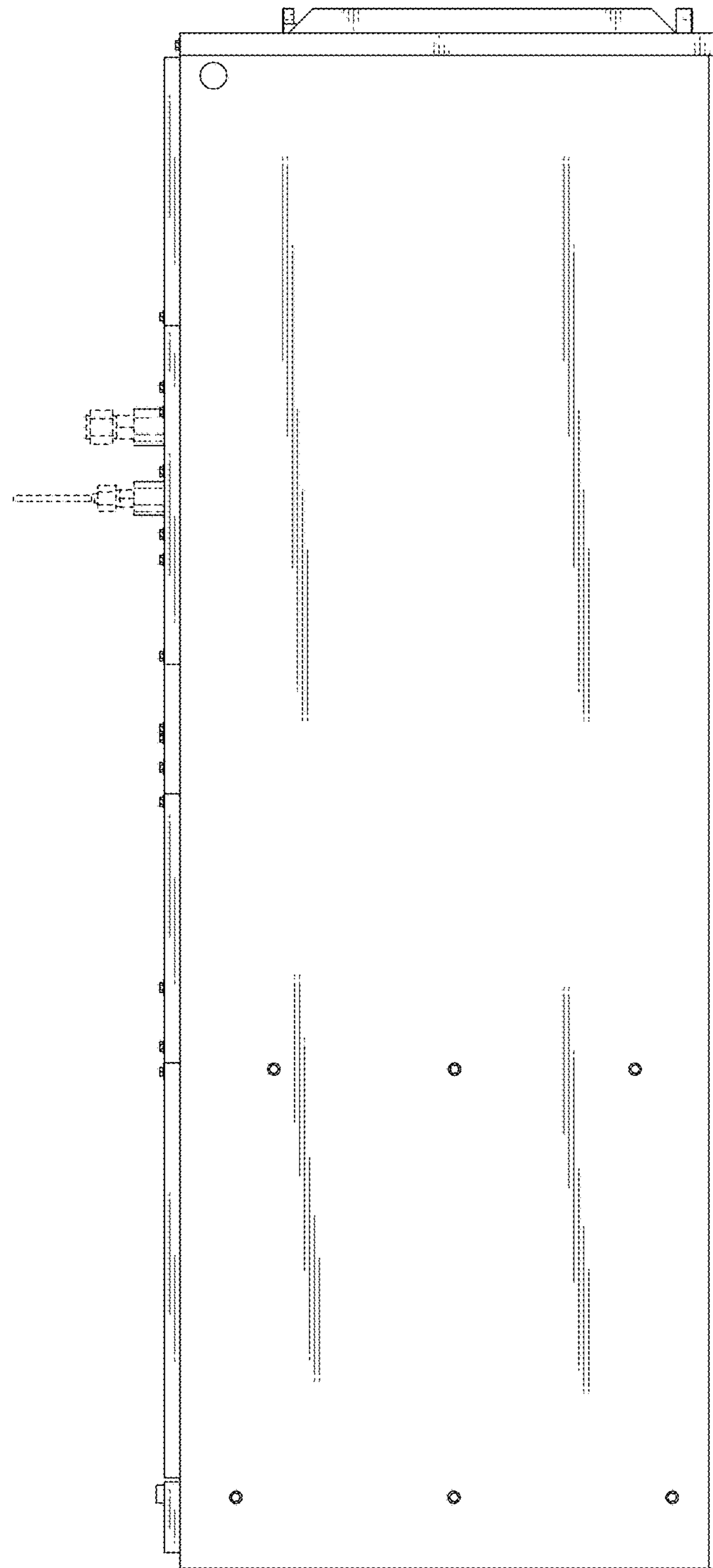


Fig. 13

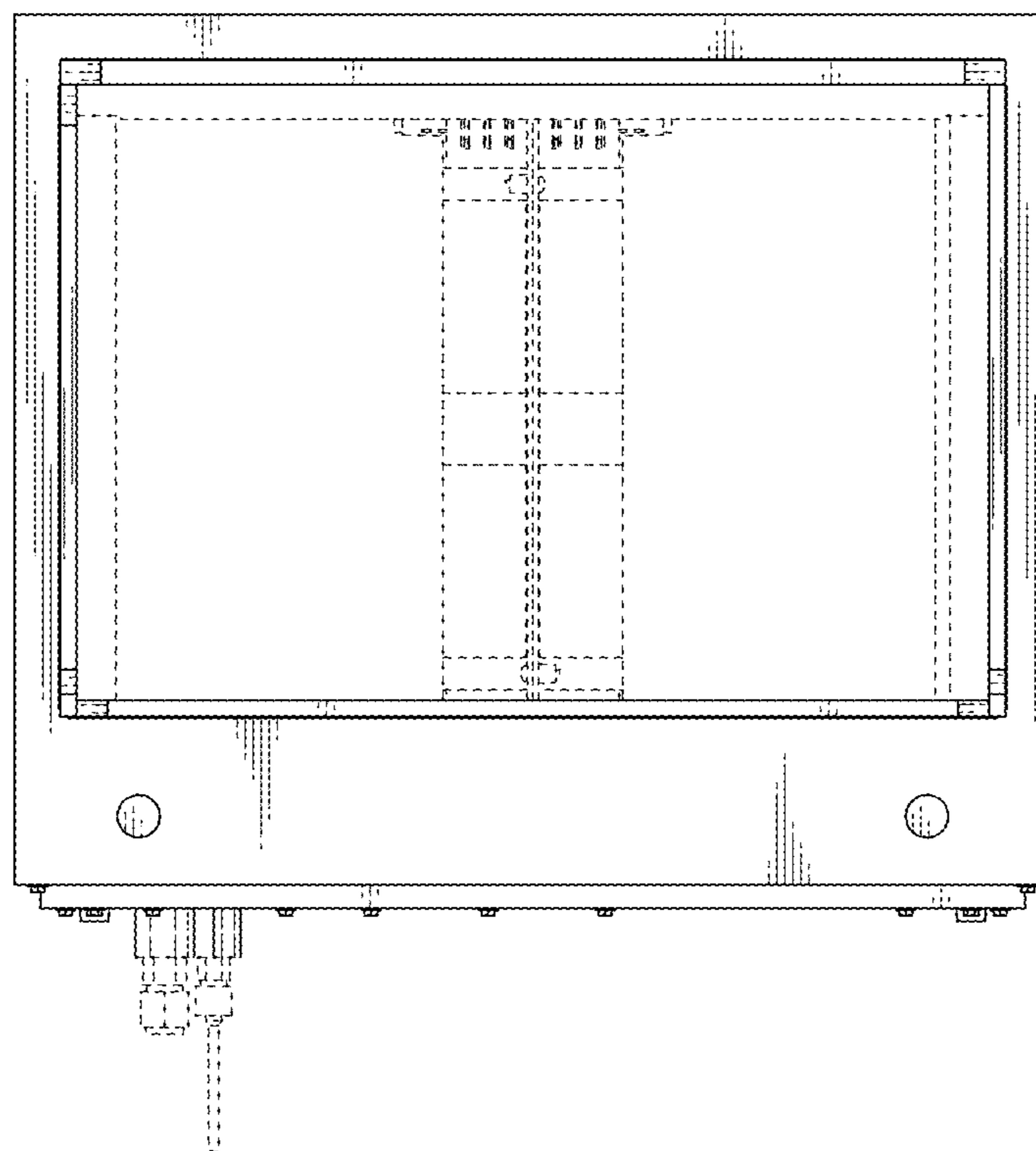


Fig. 14

