



US00D937234S

(12) **United States Design Patent** (10) **Patent No.:** **US D937,234 S**  
**Xiang** (45) **Date of Patent:** **\*\* Nov. 30, 2021**

(54) **PASSIVE MULTIPLEXER**  
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(\*\*) Term: **15 Years**  
(21) Appl. No.: **29/734,450**  
(22) Filed: **May 12, 2020**

**Related U.S. Application Data**

(63) Continuation of application No. 29/655,628, filed on Jul. 5, 2018, now Pat. No. Des. 886,752.  
(51) **LOC (13) Cl.** ..... **13-03**  
(52) **U.S. Cl.**  
USPC ..... **D13/184**; D14/313; D13/133; D13/147  
(58) **Field of Classification Search**  
USPC ..... D14/300–304, 308–314, 328, 348–370, D14/432, 435, 440–441, 443–446, D14/479–480, 481–483, 140.1, 140.4, D14/164, 193; D13/123, 133, 146–147, D13/152, 154–155, 158, 164, 184, 199  
CPC ..... G02B 6/3897; G02B 6/3887; G02B 6/4256–4257; G02B 6/426; G02B 6/4262; G02B 6/4441; G02B 6/4446; G02B 6/4447; G02B 6/445; G02B 6/4452–4453; G02B 6/4472; G02B 6/4455; G02B 6/4453; G02B 7/00; G06F 1/16; G06F 1/18; G06F 1/181; G06F 1/182; G06F 1/183; G06F 1/186; G06F 1/187; G06F 1/20; G06F 1/206; H05K 7/1427; H05K 7/1461; H05K 7/1485; H05K 7/1487; H05K 7/20; H05K 5/00

See application file for complete search history.

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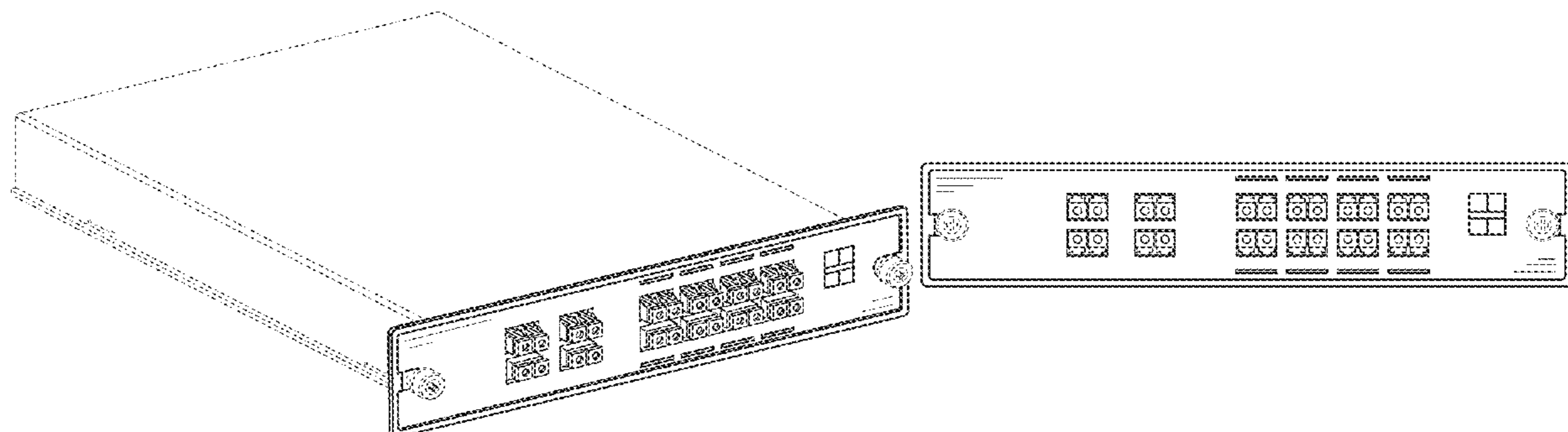
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(57) **CLAIM**  
The ornamental design for a passive multiplexer, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a passive multiplexer showing my new design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a back 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.  
The broken lines shown in the drawings are for the purpose of illustrating portions of the passive multiplexer that form no part of the claimed design. The unshaded rear surface adjacent broken line screws forms no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



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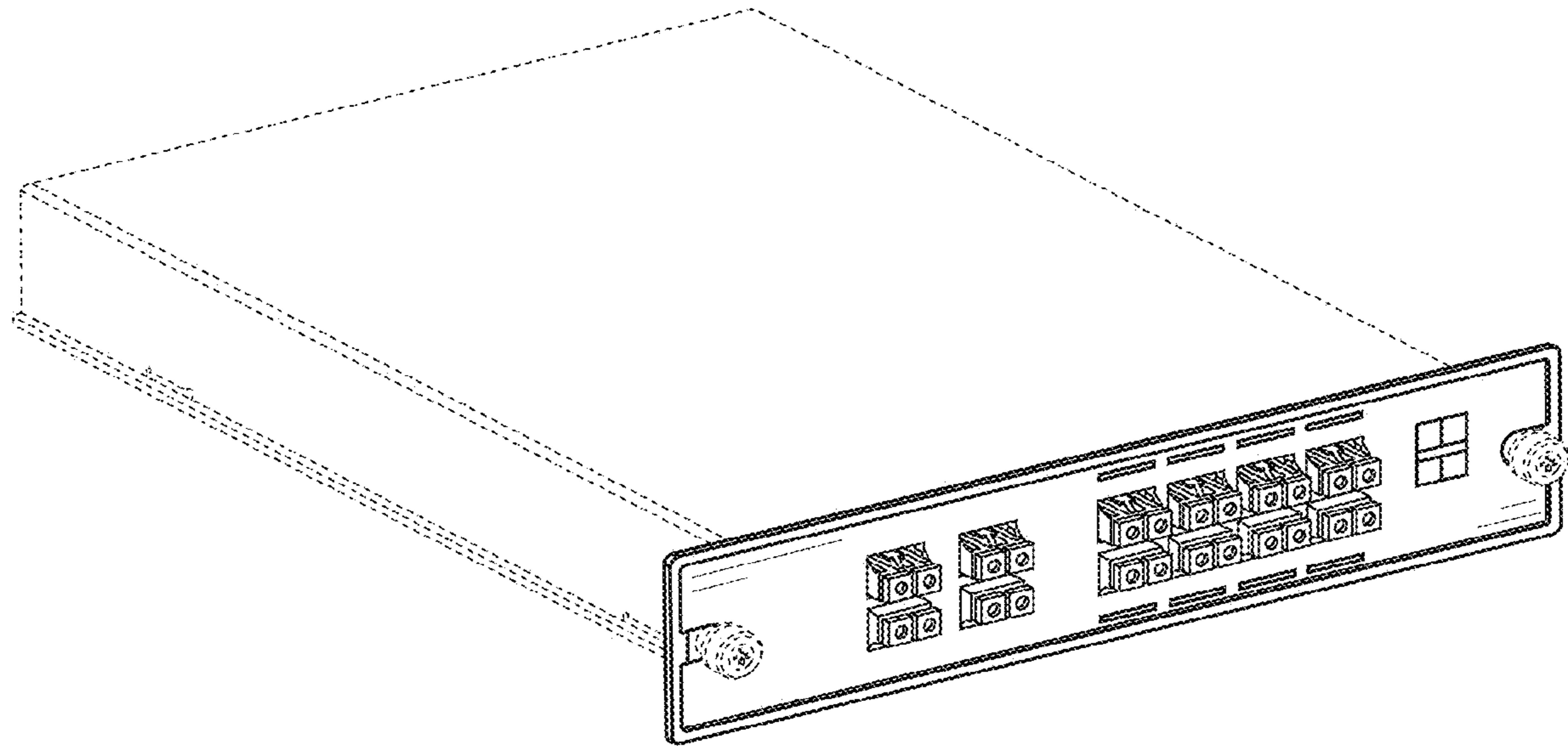


Fig. 1



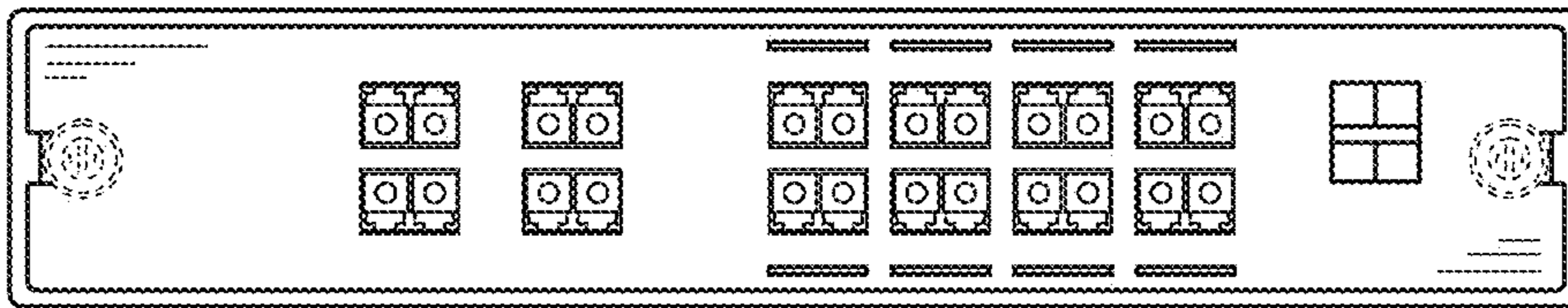


Fig. 2

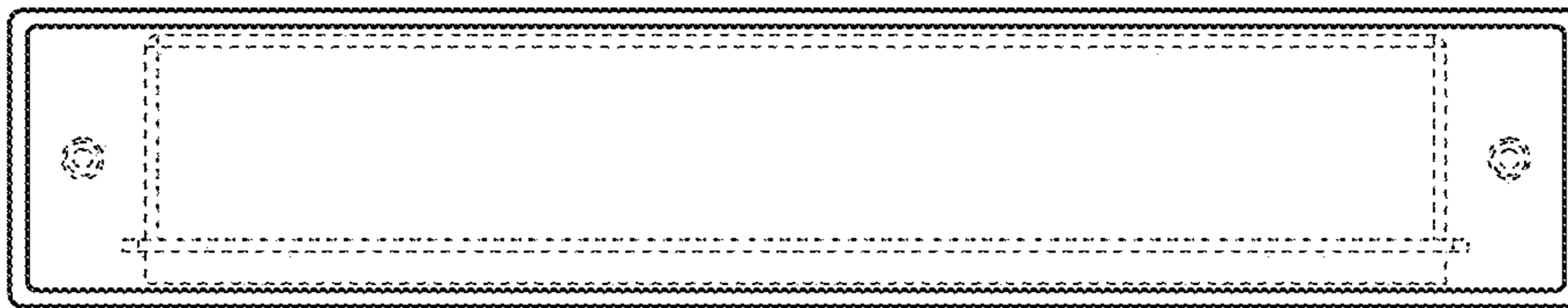


Fig. 3

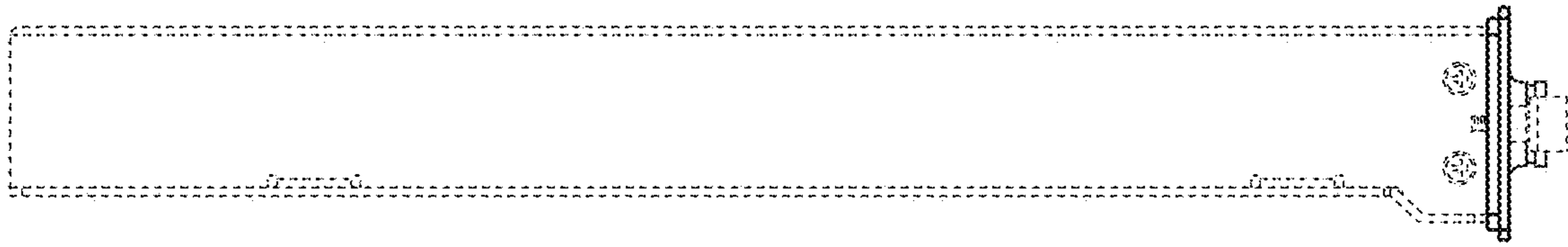


Fig. 4

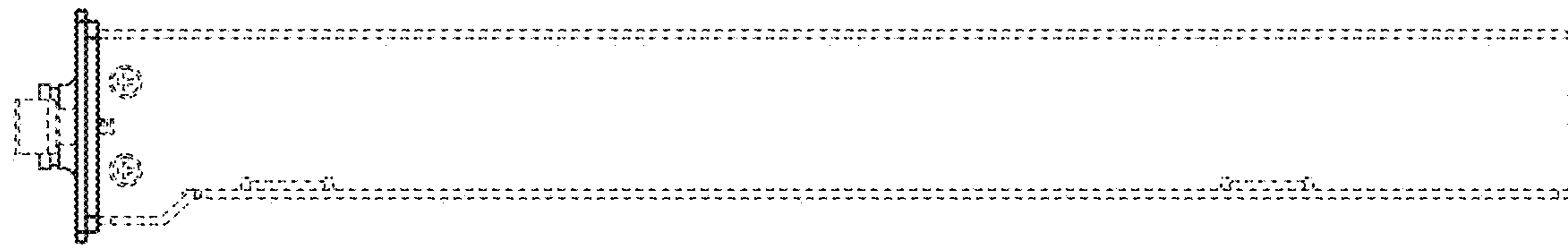


Fig. 5

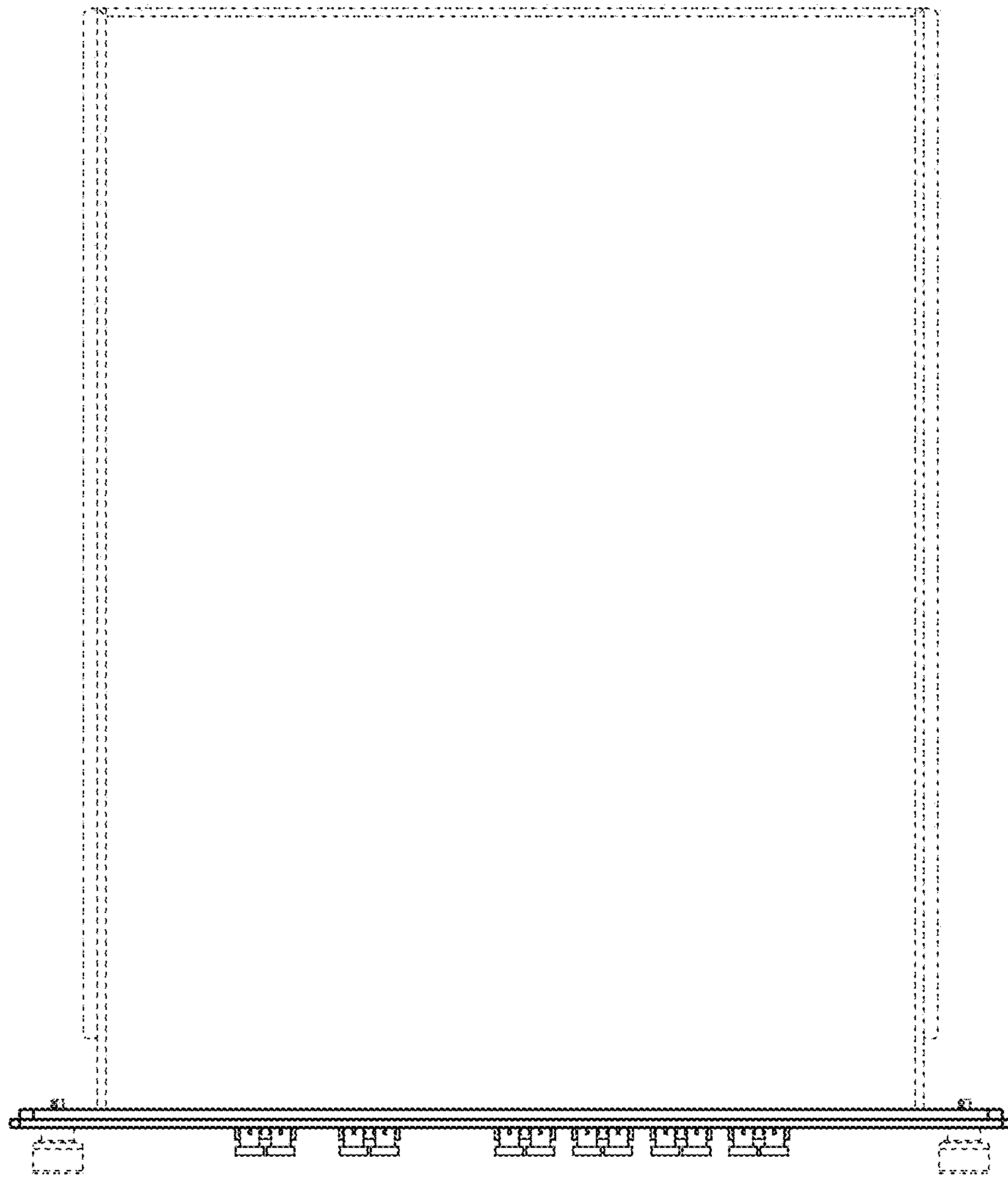


Fig. 6



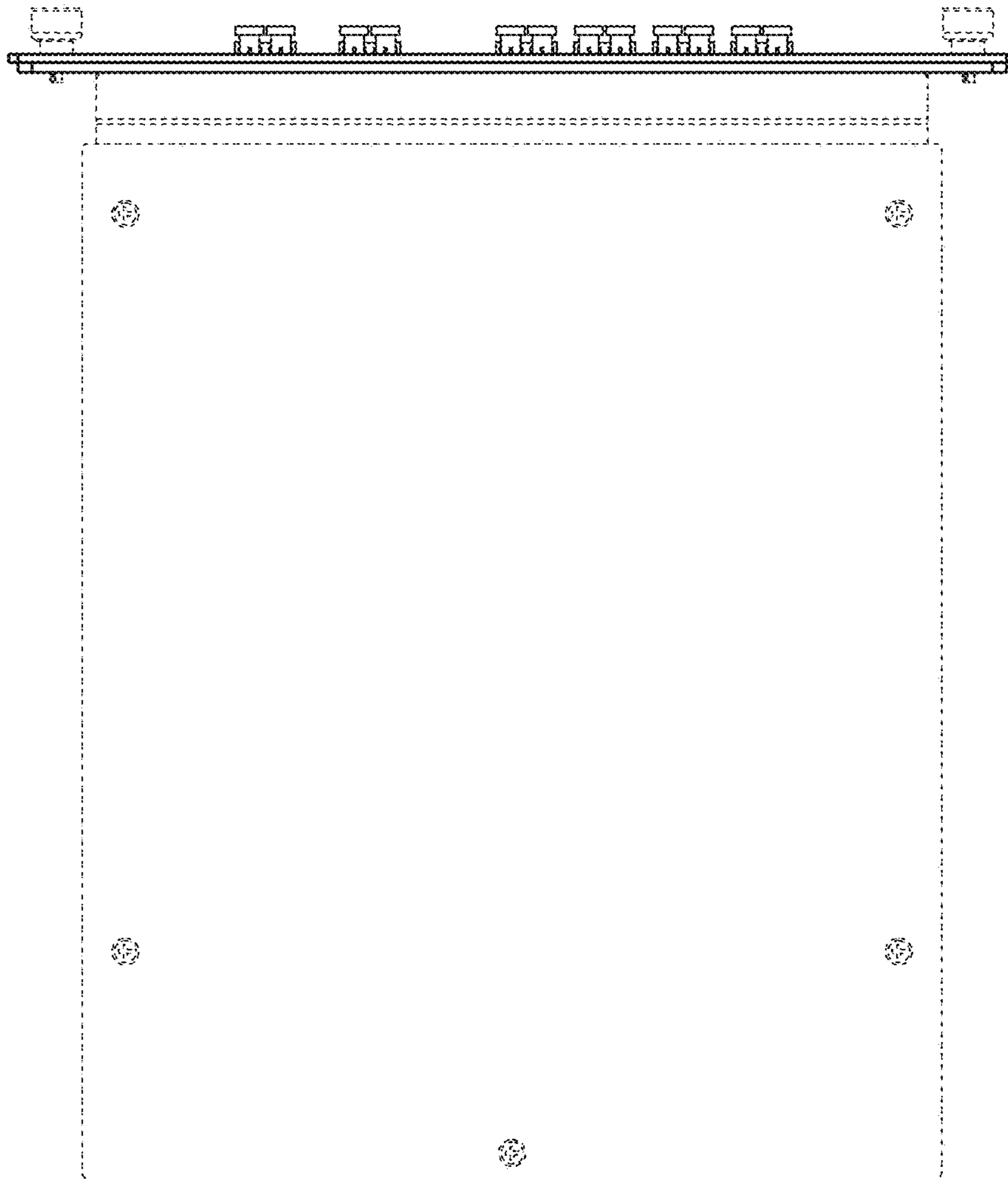


Fig. 7