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(12) United States Design Patent

Azzola et al.

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(54) **CIRCUIT BREAKER**

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(73) Assignee: **ABB Service S.R.L.**, Milan (IT)

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

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(22) Filed: **Sep. 22, 2004**

(30) **Foreign Application Priority Data**

Apr. 8, 2004 (EM) 000163977

(51) **LOC (8) Cl.** **13-03**
(52) **U.S. Cl.** **D13/160**
(58) **Field of Classification Search** ..... D13/160; 200/43.14, 50.01, 50.21–50.23, 51 R, 293, 200/400, 401; 361/42, 44, 45, 50, 71, 115, 361/608, 634
See application file for complete search history.

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Primary Examiner—Selina Sikder
(74) *Attorney, Agent, or Firm*—Connolly Bove, Lodge & Hutz LLP

(57) **CLAIM**

The ornamental design for circuit breaker, as shown and described.

DESCRIPTION

FIG. **1** is a perspective view of a first embodiment of a circuit breaker;

FIG. **2** is a front view of said first embodiment of a circuit breaker;

FIG. **3** is a top view of said first embodiment of a circuit breaker;

FIG. **4** is a rear view of said first embodiment of a circuit breaker;

FIG. **5** is a left view of said first embodiment of a circuit breaker;

FIG. **6** is a right view of said first embodiment of a circuit breaker;

FIG. **7** is a perspective view of a second embodiment of a circuit breaker;

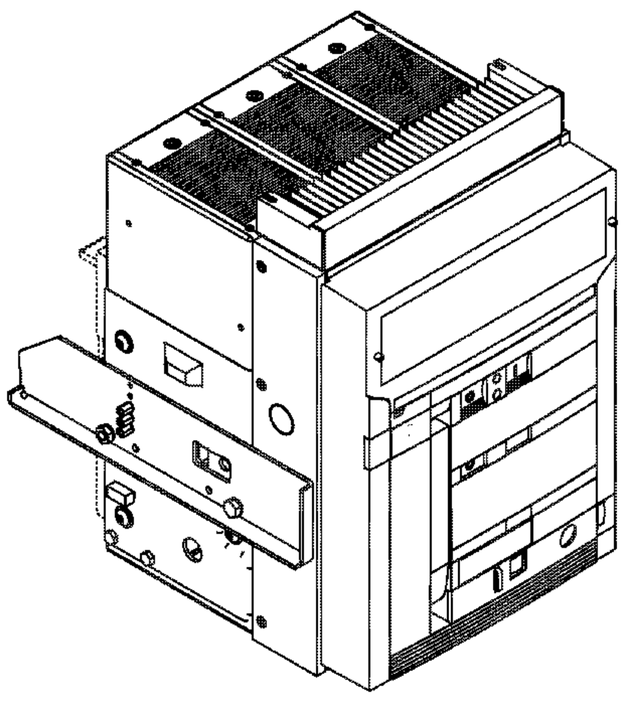
FIG. **8** is a front view of said second embodiment of a circuit breaker;

FIG. **9** is a top view of said second embodiment of a circuit breaker;

FIG. **10** is a rear view of said second embodiment of a circuit breaker;

FIG. **11** is a left view of said second embodiment of a circuit breaker;

FIG. **12** is a right view of said second embodiment of a circuit breaker;



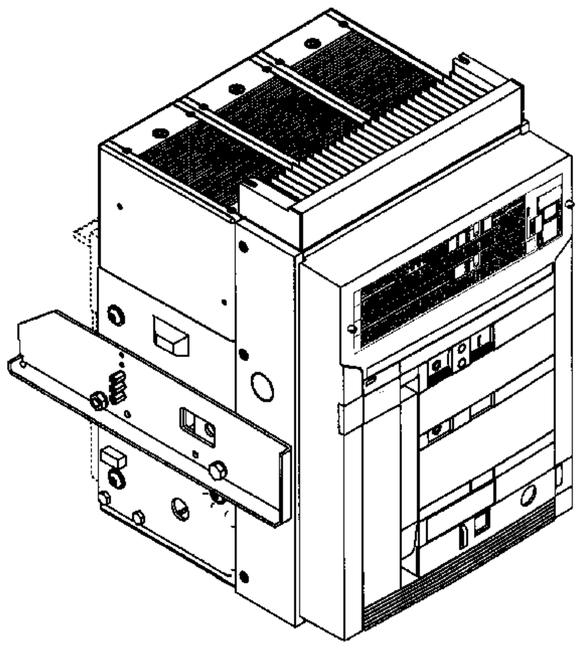


FIG. **13** is a perspective view of a third embodiment of a circuit breaker;

FIG. **14** is a front view of said third embodiment of a circuit breaker;

FIG. **15** is a top view of said third embodiment of a circuit breaker;

FIG. **16** is a rear view of said third embodiment of a circuit breaker;

FIG. **17** is a left view of said third embodiment of a circuit breaker;

FIG. **18** is a right view of said third embodiment of a circuit breaker;

FIG. **19** is a perspective view of a fourth embodiment of a circuit breaker;

FIG. **20** is a front view of said fourth embodiment of a circuit breaker;

FIG. **21** is a top view of said fourth embodiment of a circuit breaker;

FIG. **22** is a rear view of said fourth embodiment of a circuit breaker;

FIG. **23** is a left view of said fourth embodiment of a circuit breaker;

FIG. **24** is a right view of said fourth embodiment of a circuit breaker;

FIG. **25** is a perspective view of a fifth embodiment of a circuit breaker;

FIG. **26** is a front view of said fifth embodiment of a circuit breaker;

FIG. **27** is a top view of said fifth embodiment of a circuit breaker;

FIG. **28** is a rear view of said fifth embodiment of a circuit breaker;

FIG. **29** is a left view of said fifth embodiment of a circuit breaker;

FIG. **30** is a right view of said fifth embodiment of a circuit breaker;

FIG. **31** is a perspective view of a sixth embodiment of a circuit breaker;

FIG. **32** is a front view of said sixth embodiment of a circuit breaker;

FIG. **33** is a top view of said sixth embodiment of a circuit breaker;

FIG. **34** is a rear view of said sixth embodiment of a circuit breaker;

FIG. **35** is a left view of said sixth embodiment of a circuit breaker; and,

FIG. **36** is a right view of said sixth embodiment of a circuit breaker.

The broken lines represent unclaimed subject matter.

1 Claim, 36 Drawing Sheets

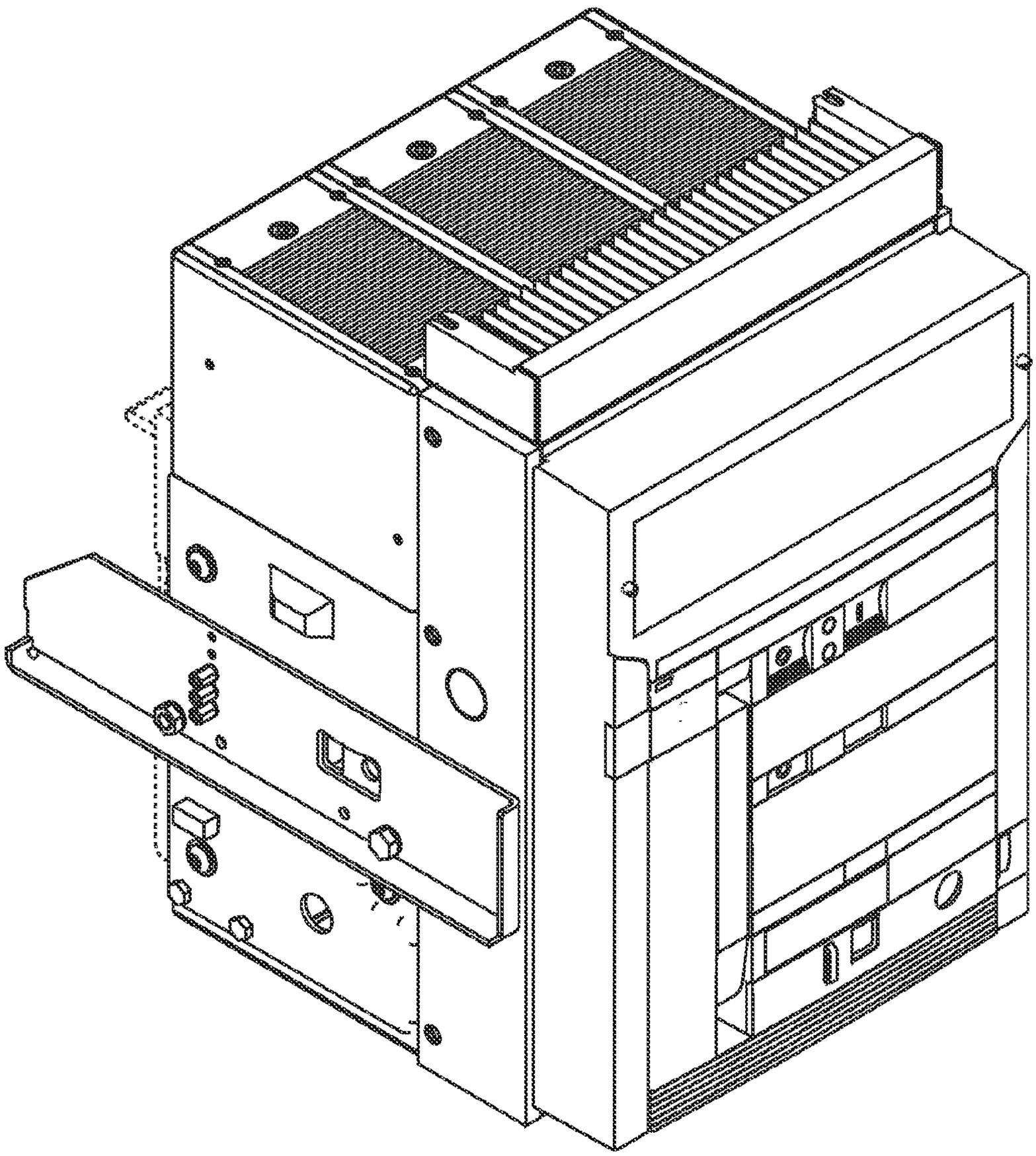


Fig. 1

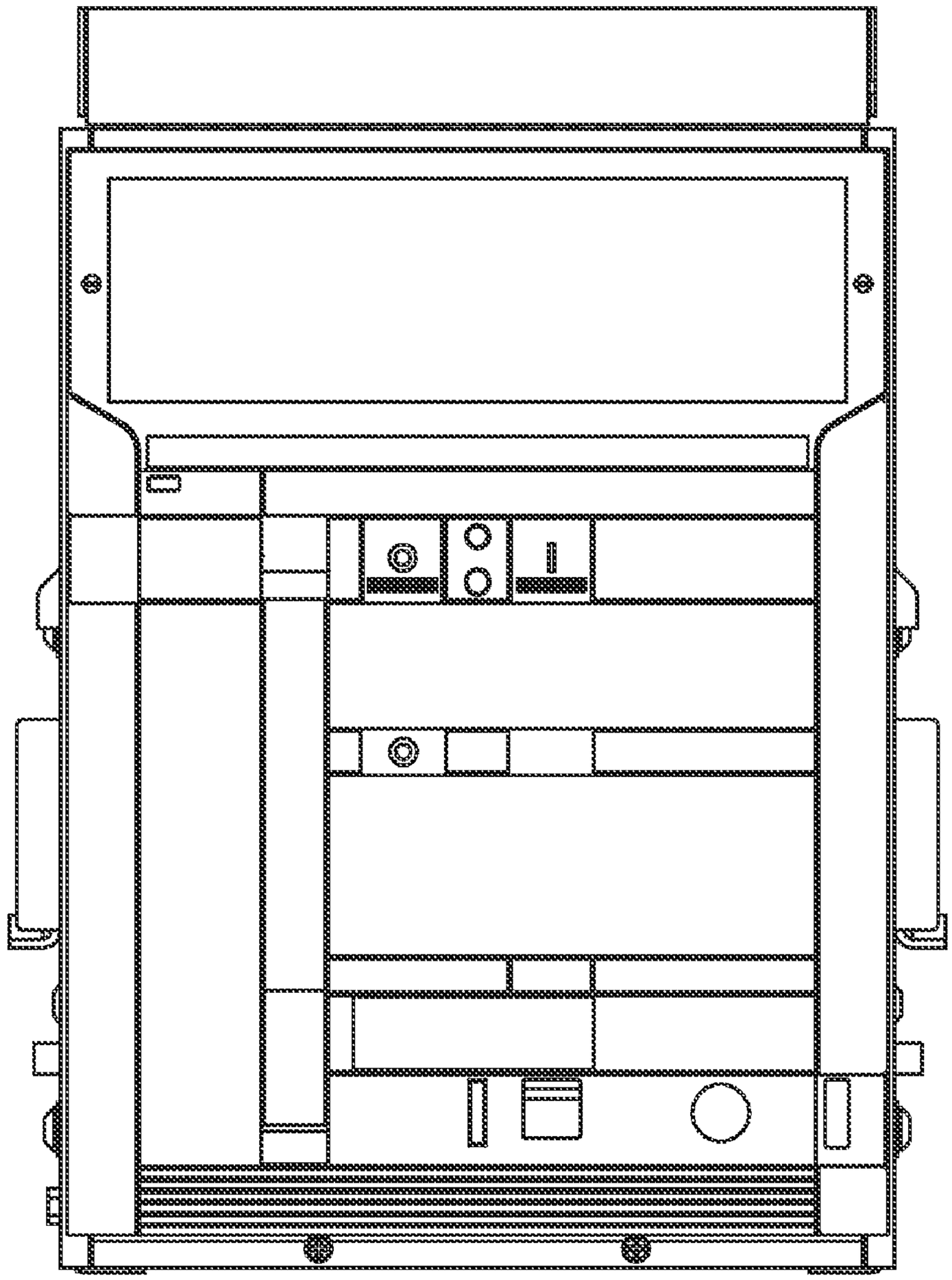


Fig.2

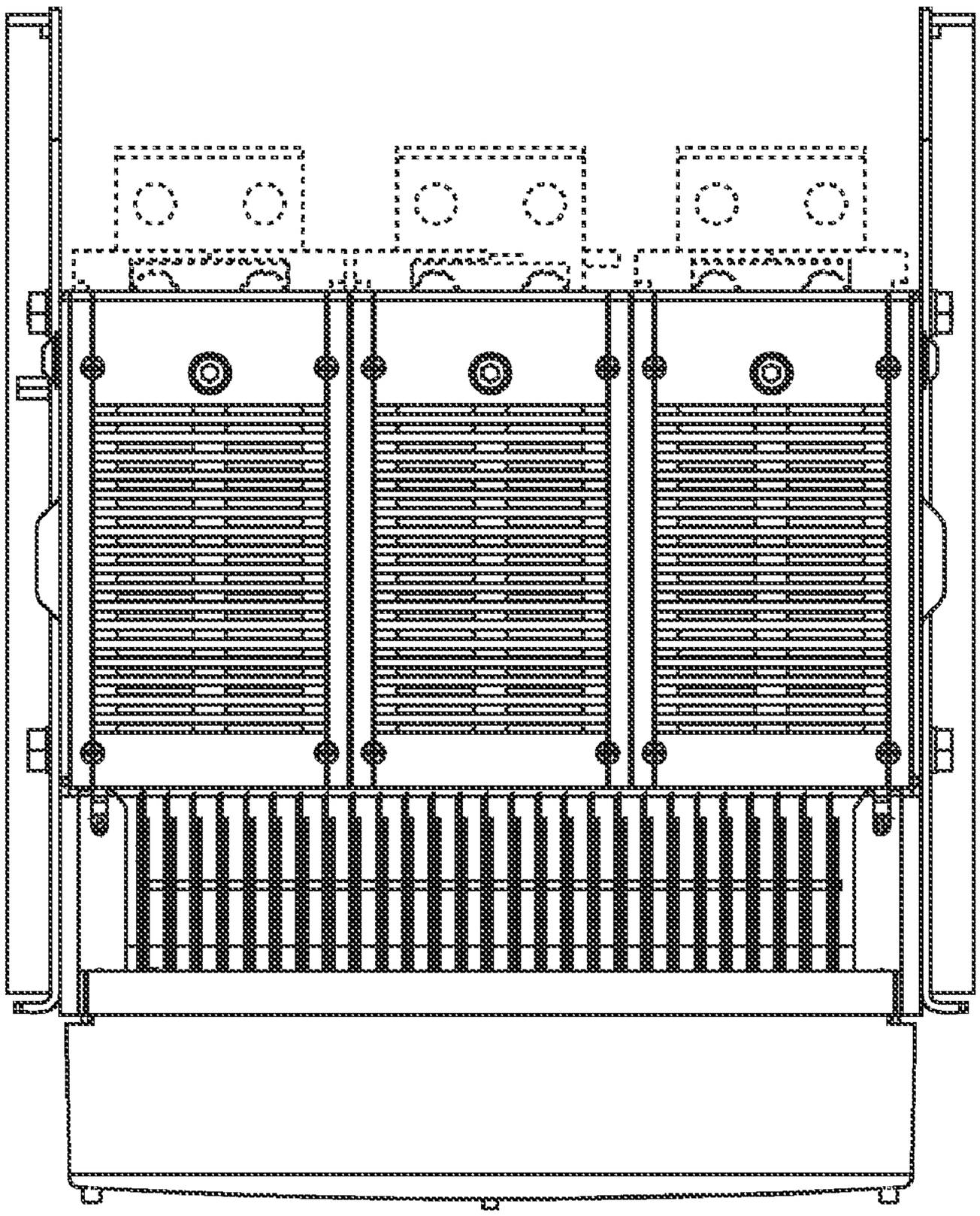


Fig. 3

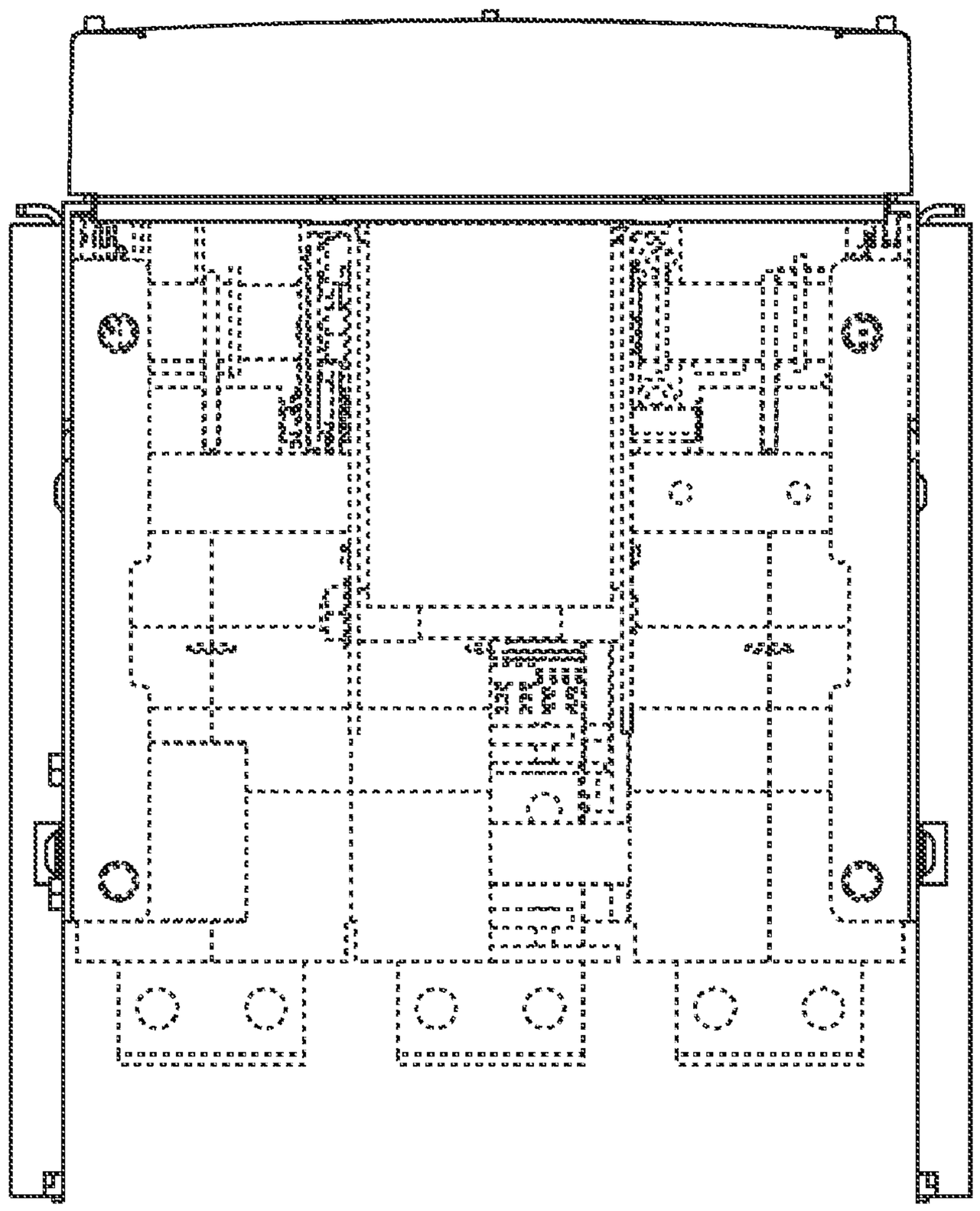


Fig.4

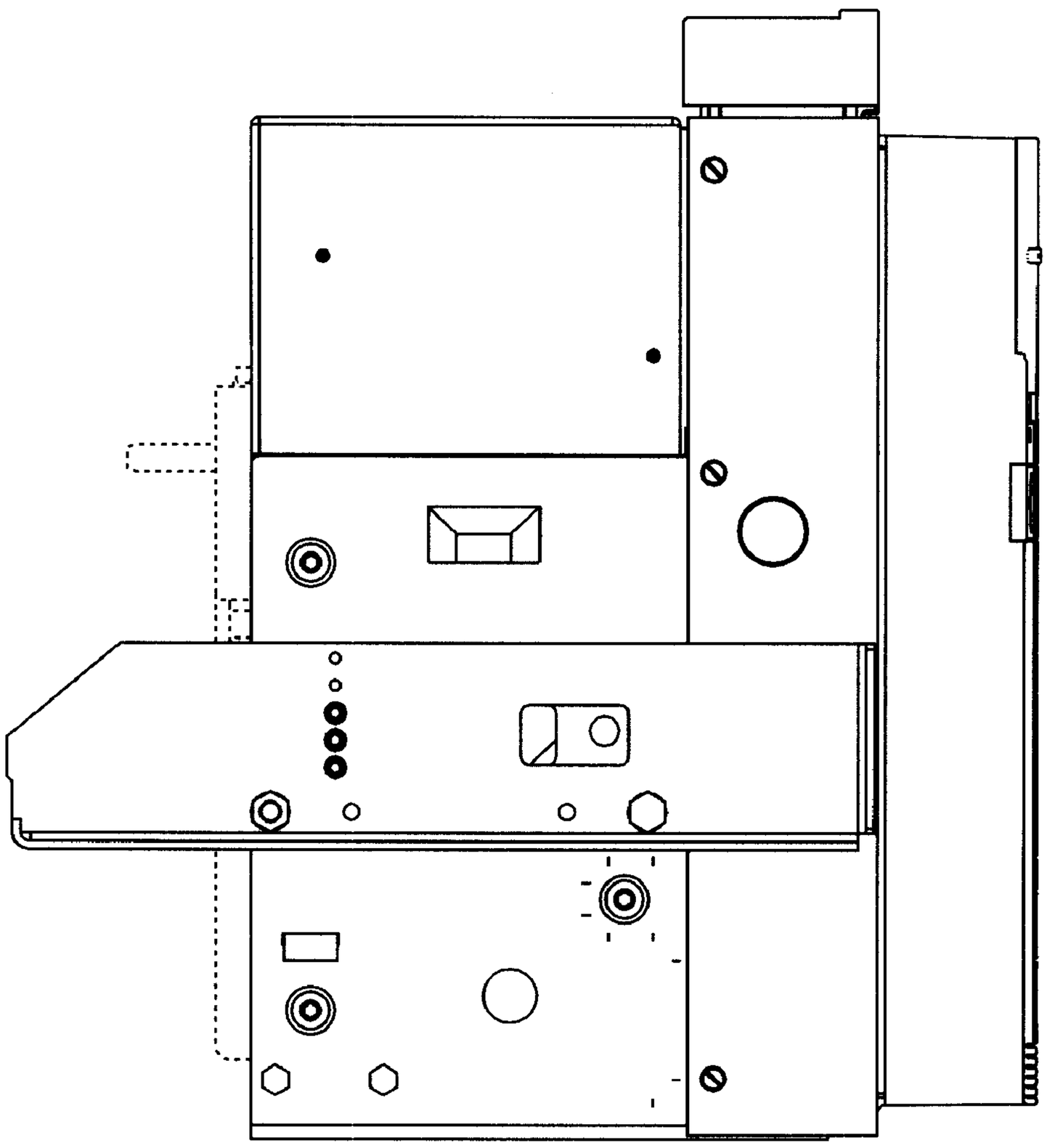


Fig.5

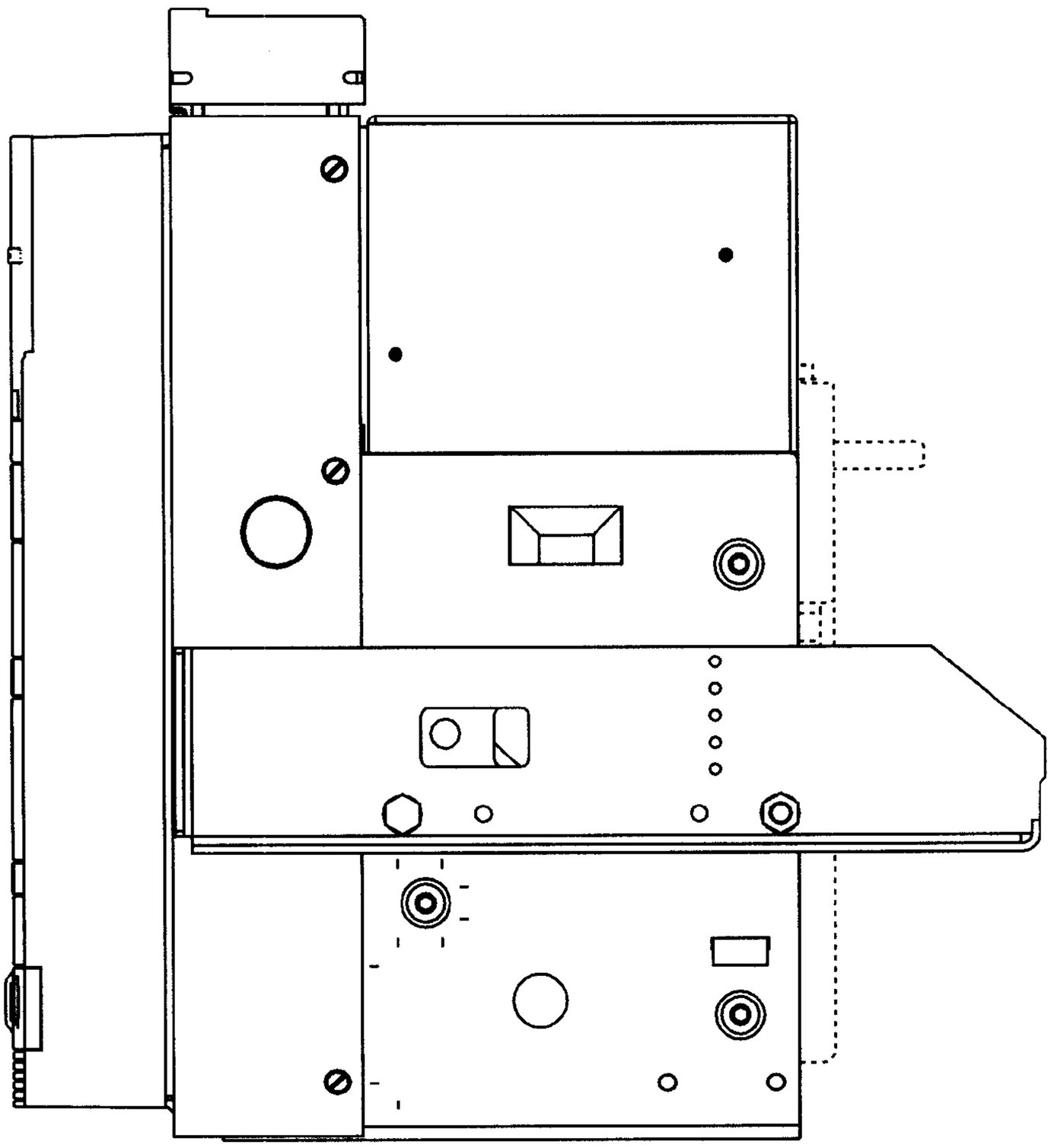


Fig.6

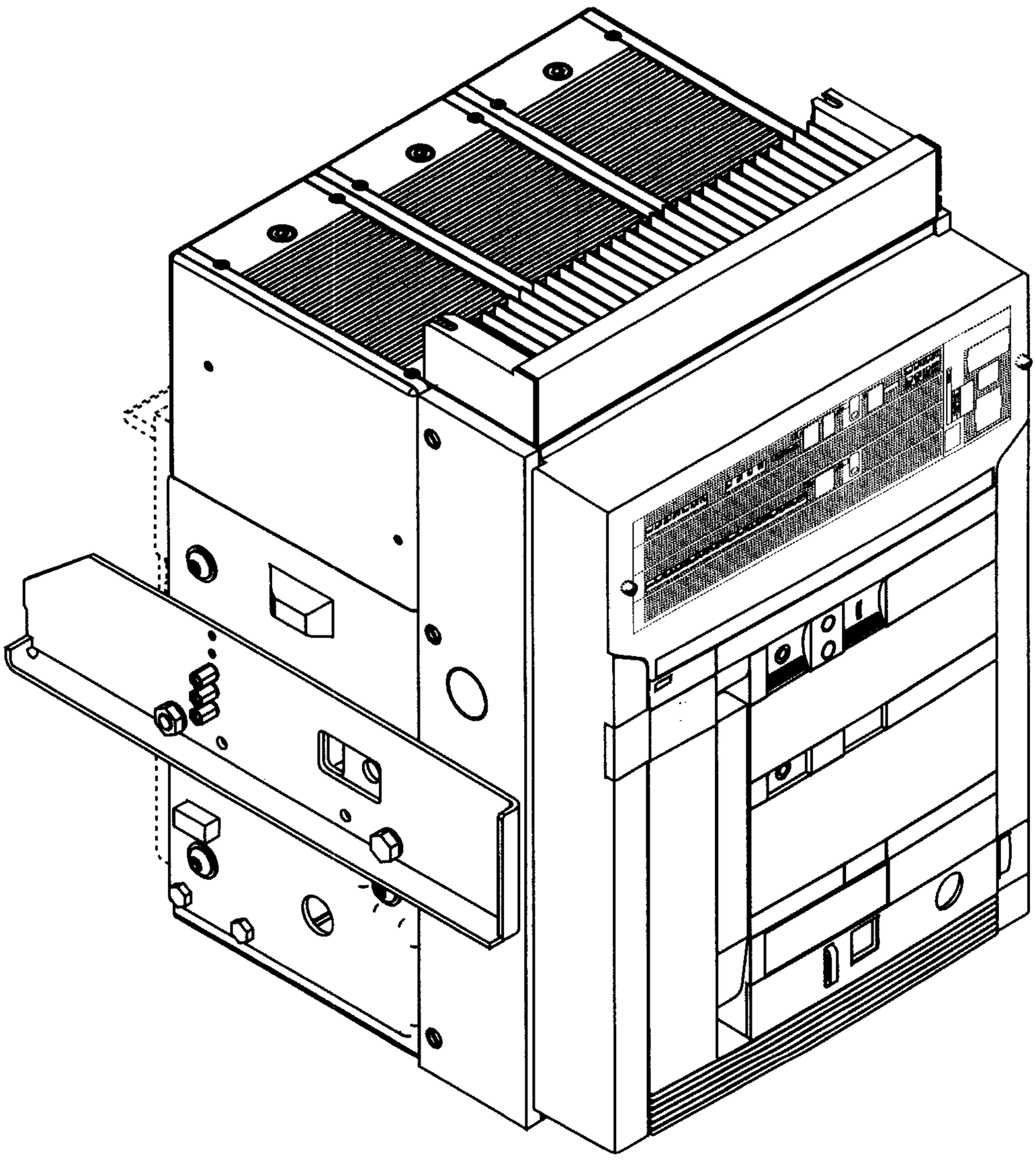


Fig.7

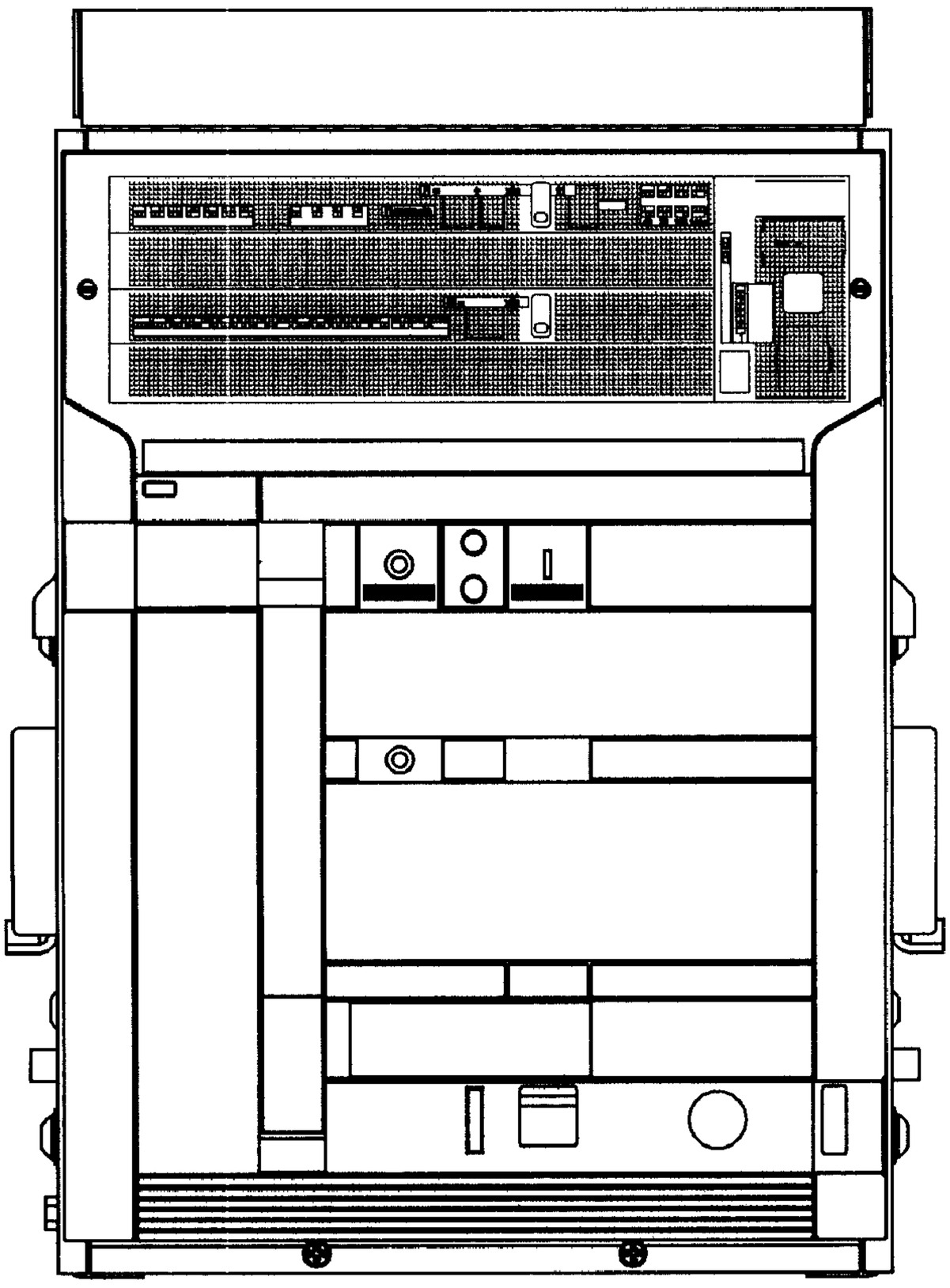


Fig.8

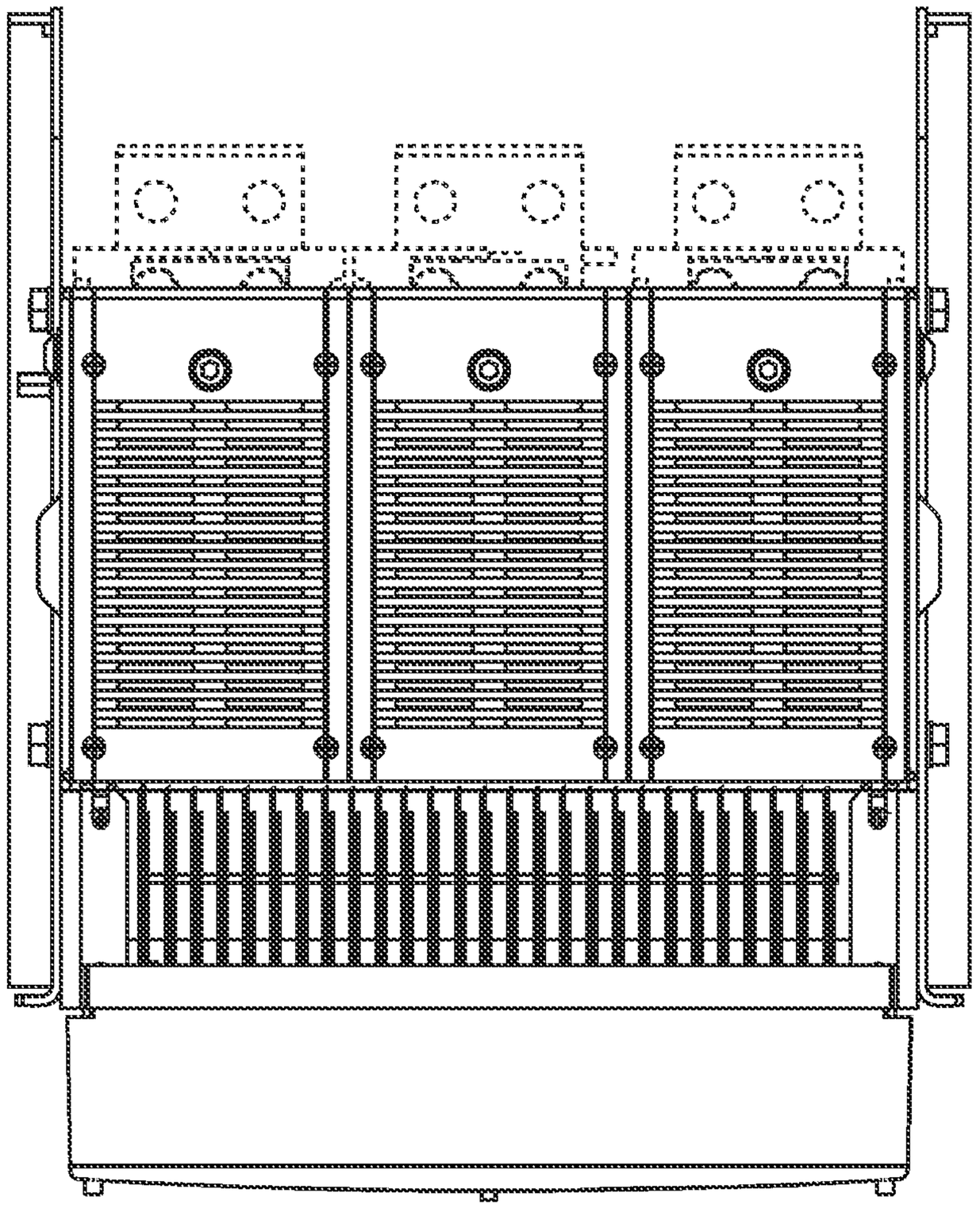


Fig.9

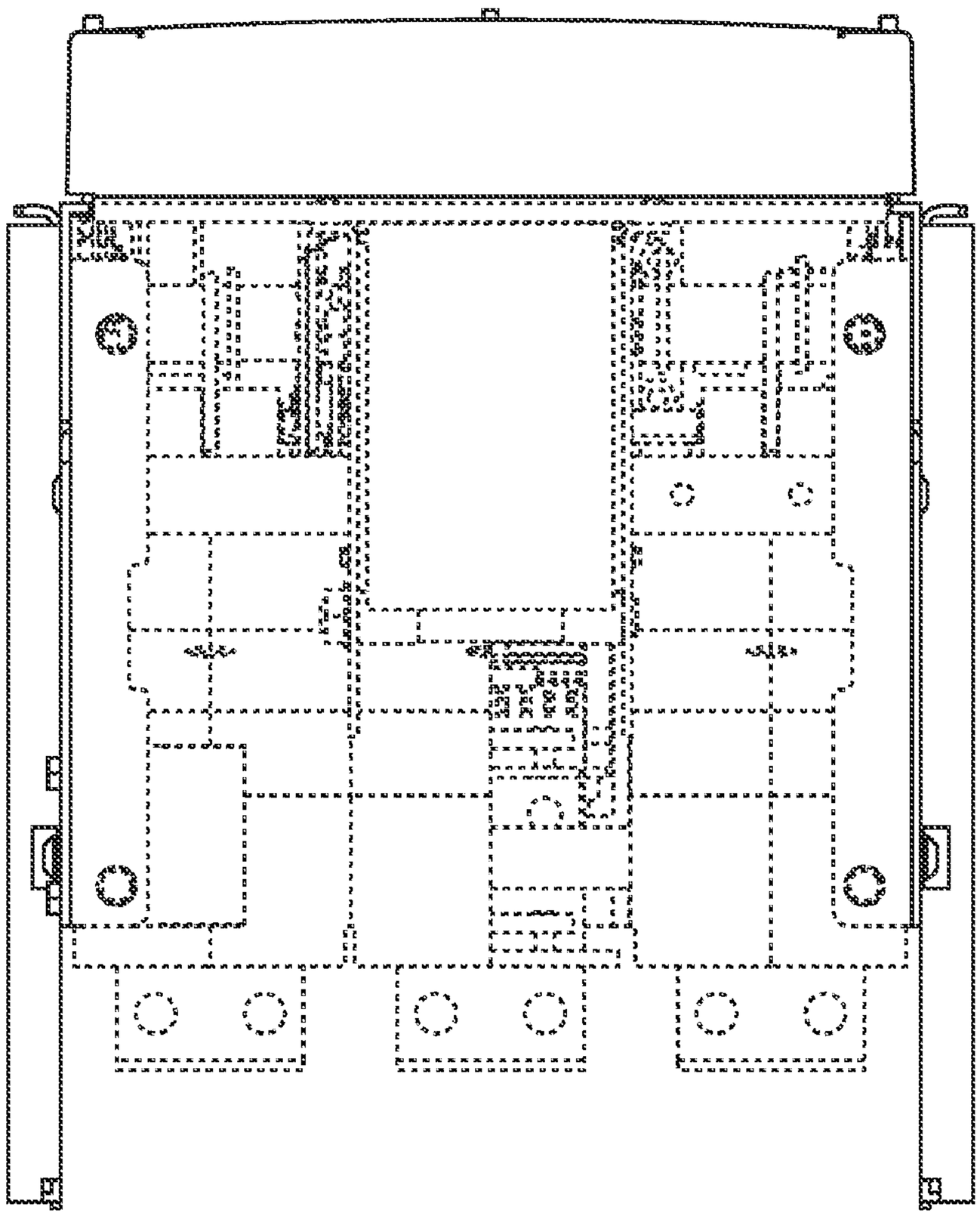


Fig.10

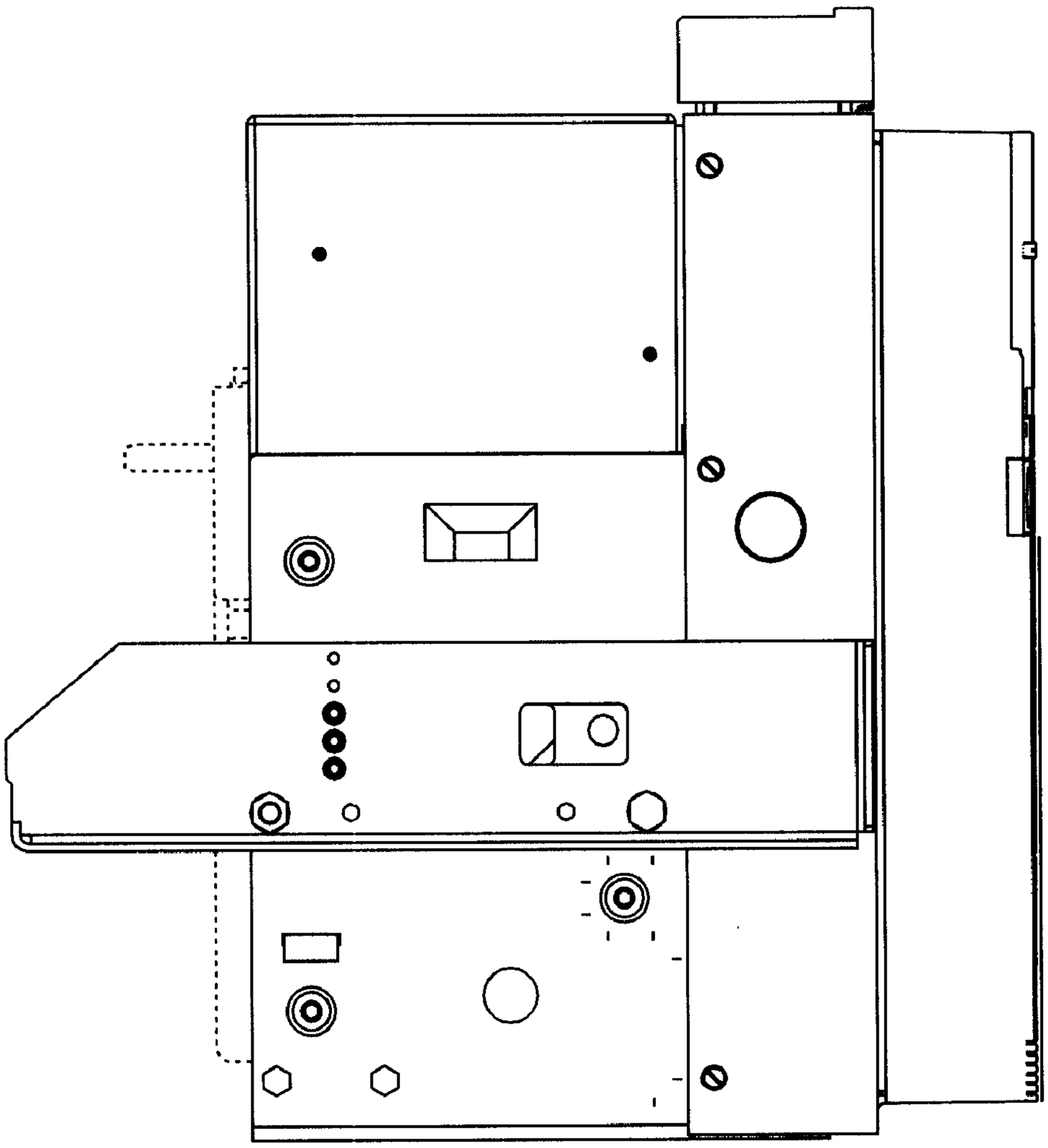


Fig.11

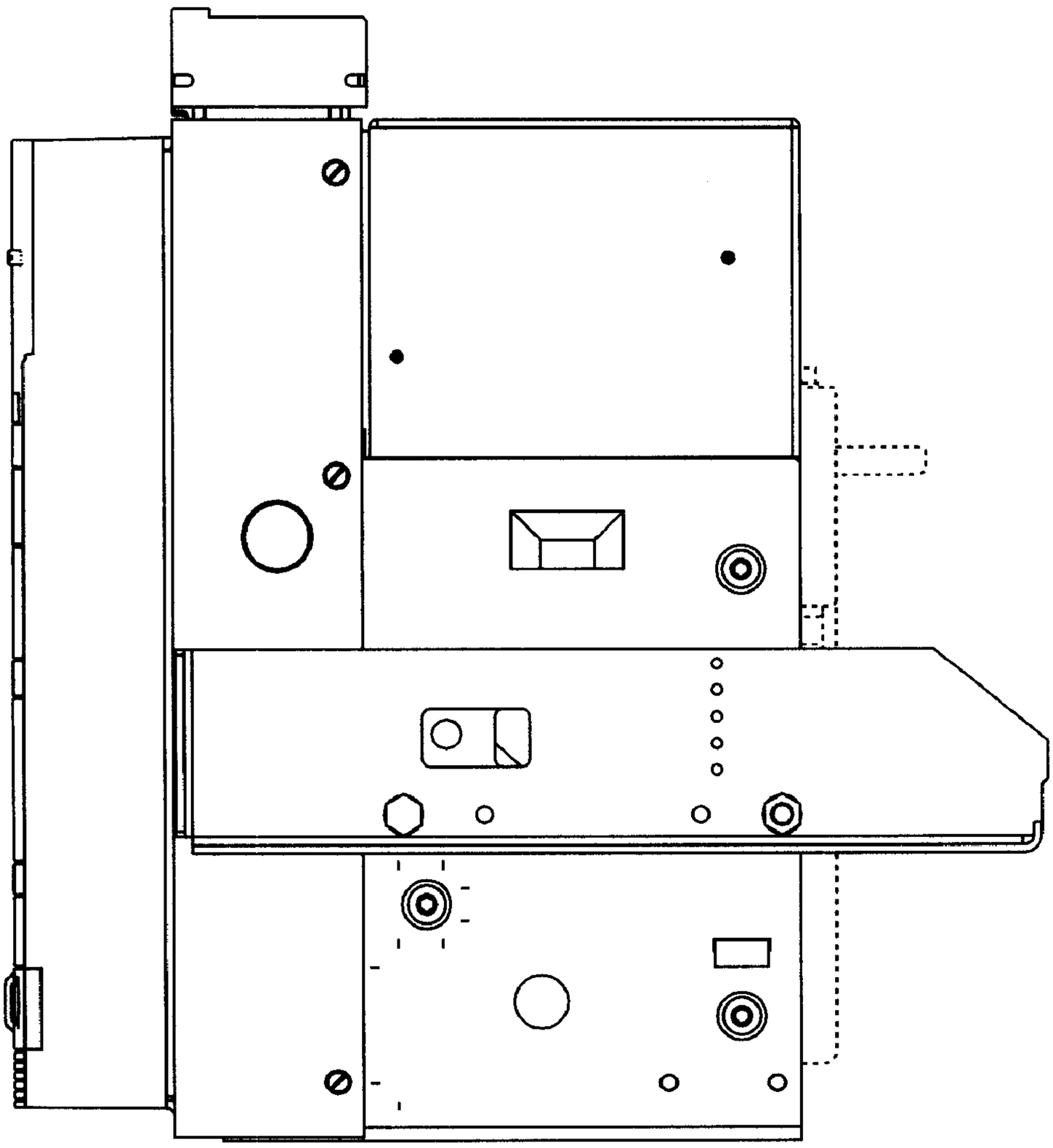


Fig.12

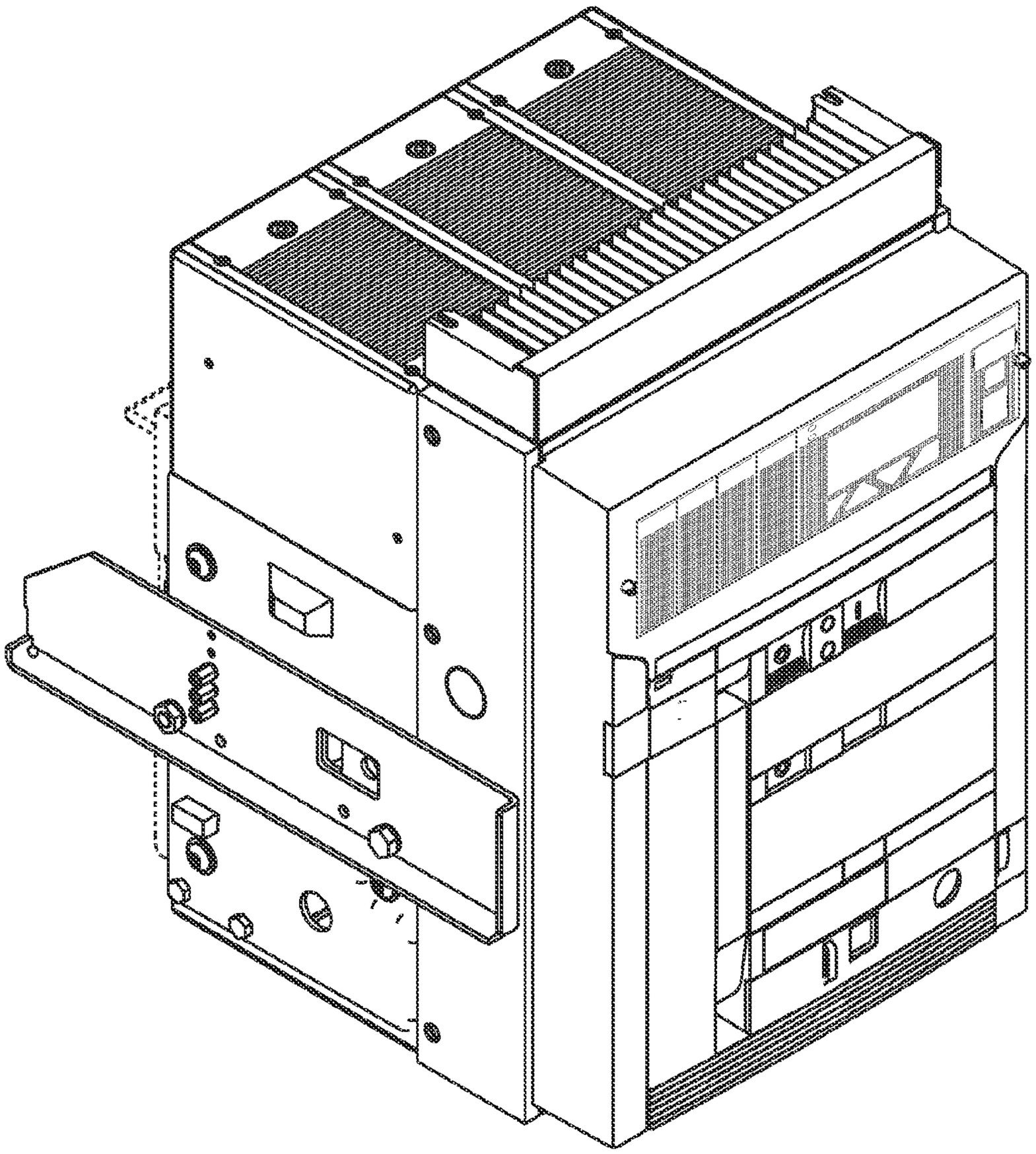


Fig.13

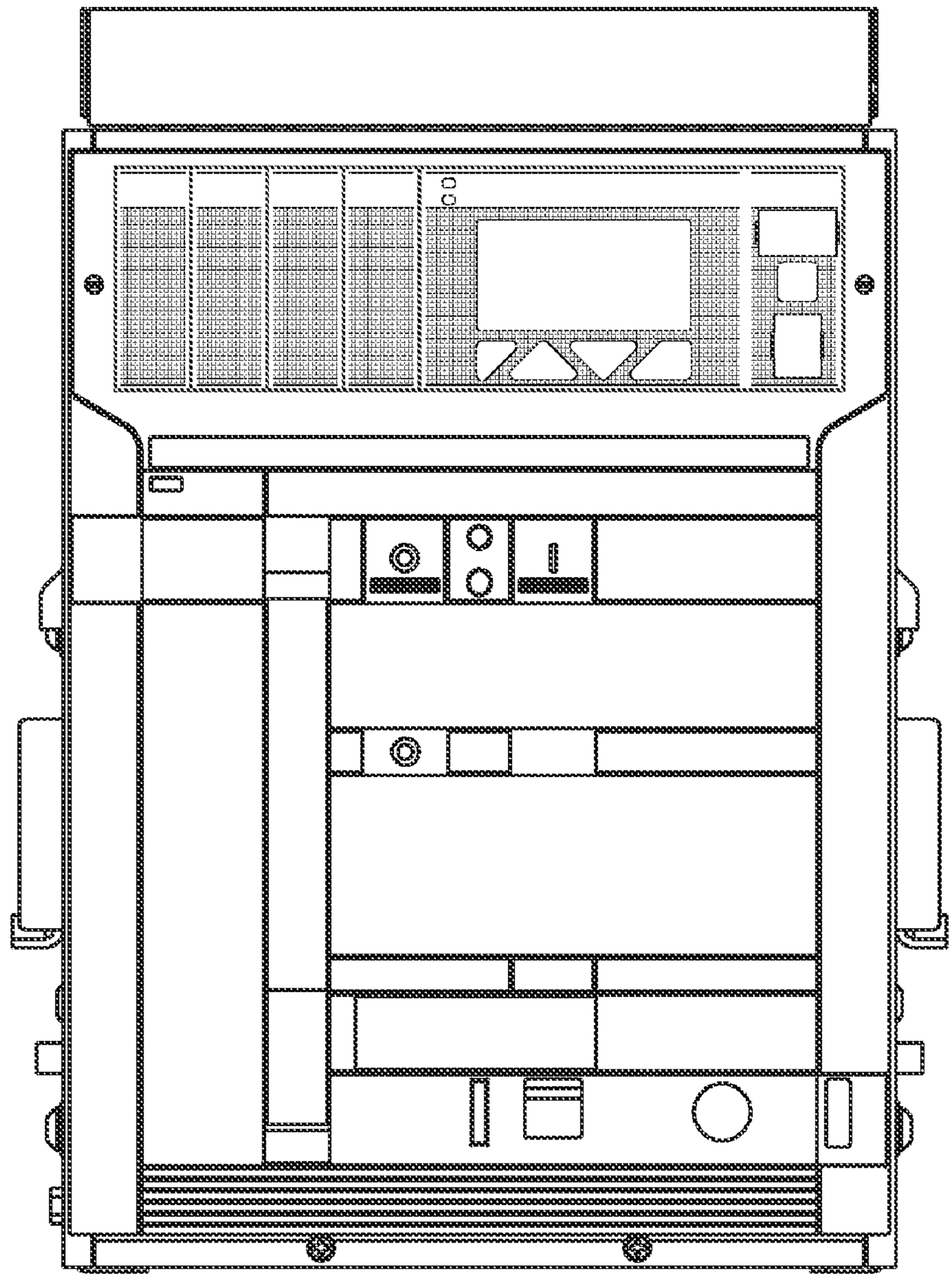


Fig. 14

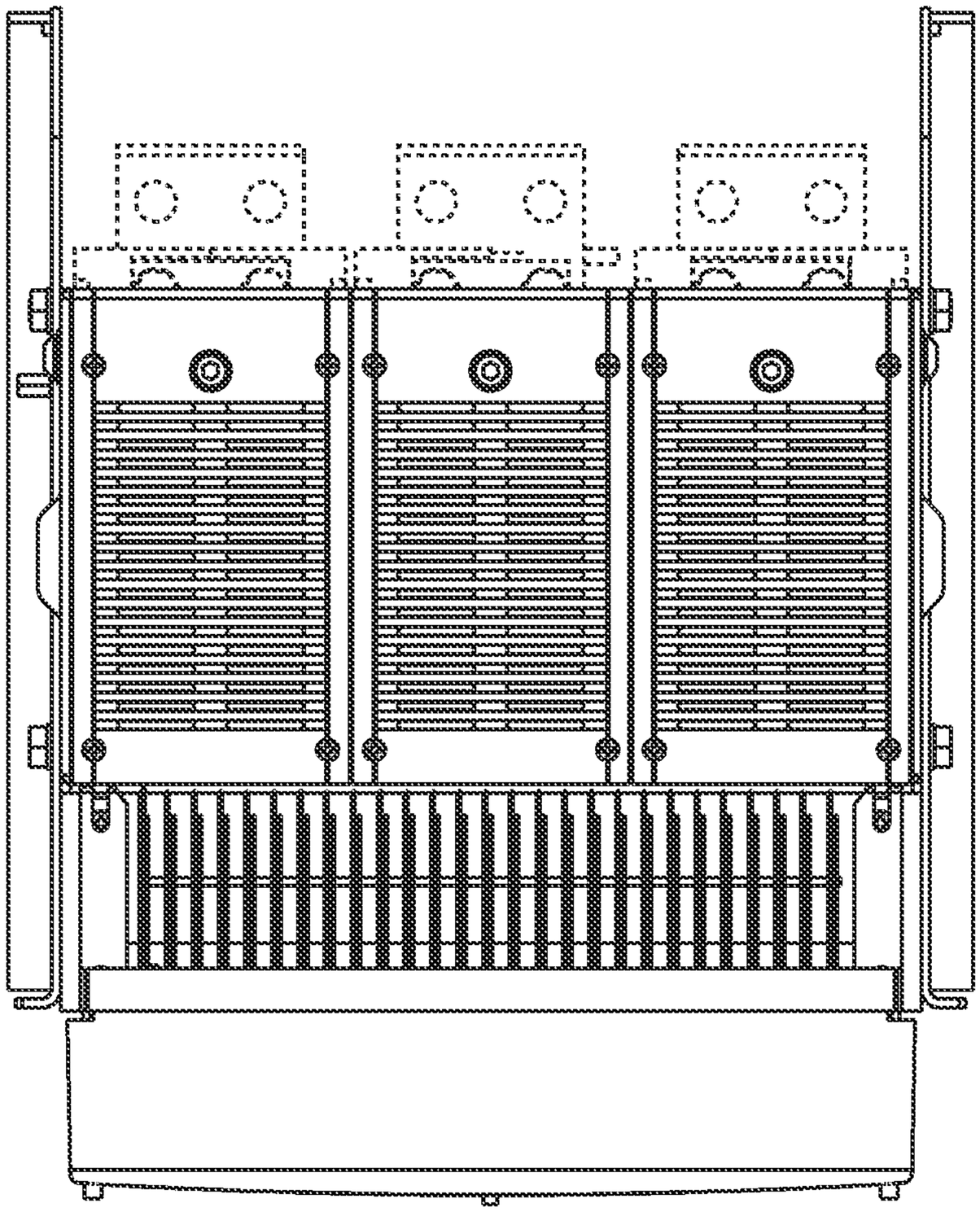


Fig.15

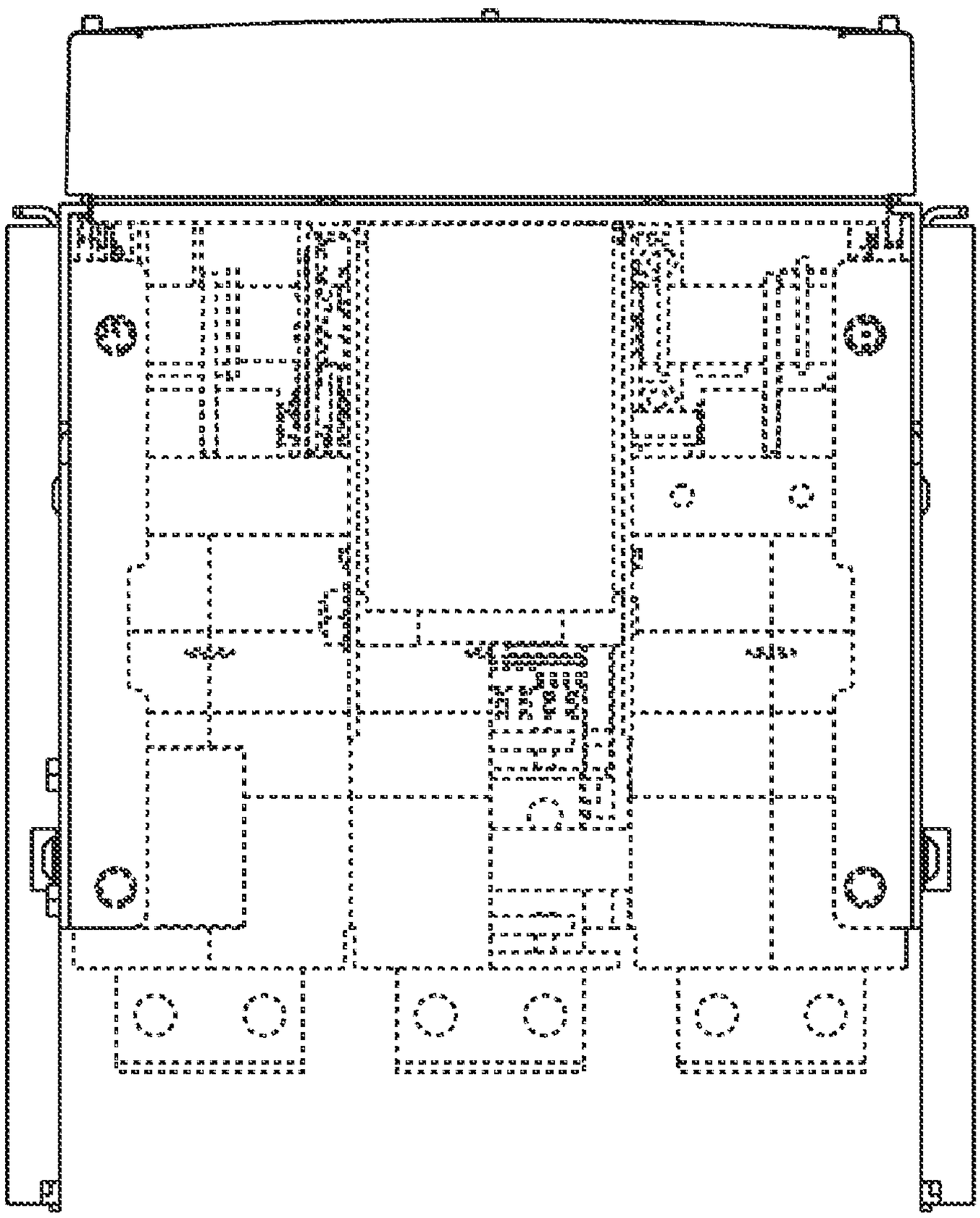


Fig. 16

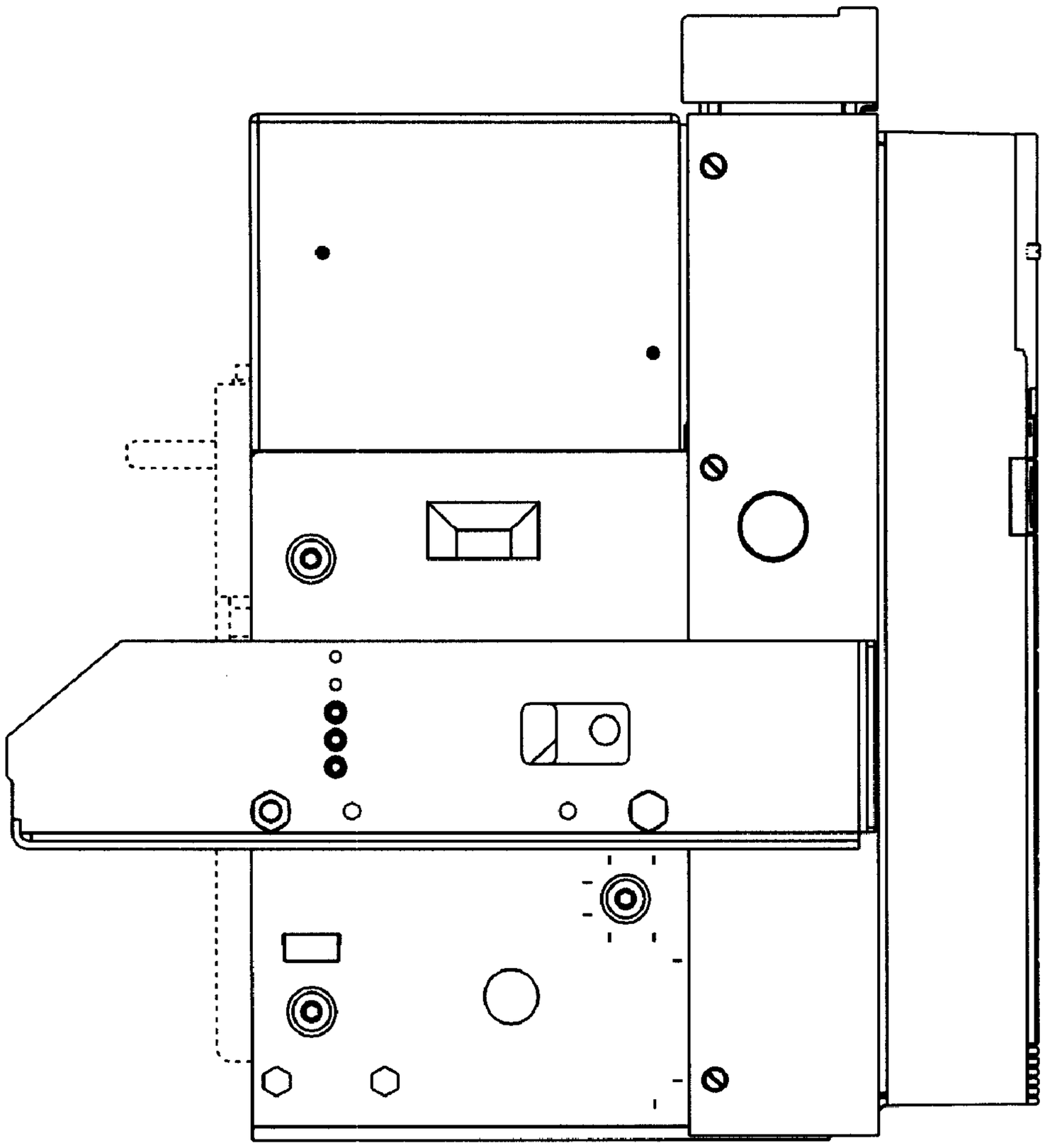


Fig.17

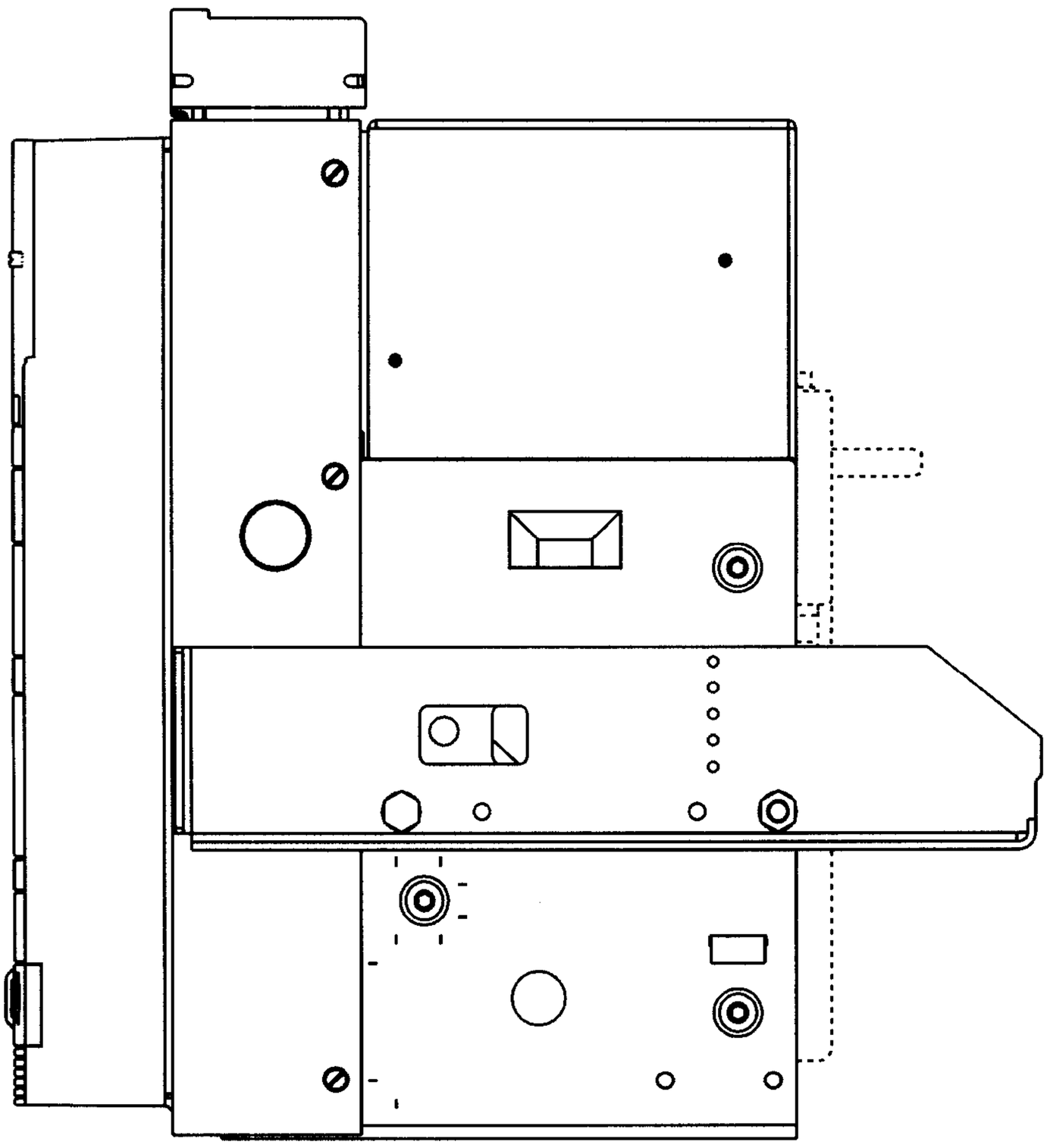
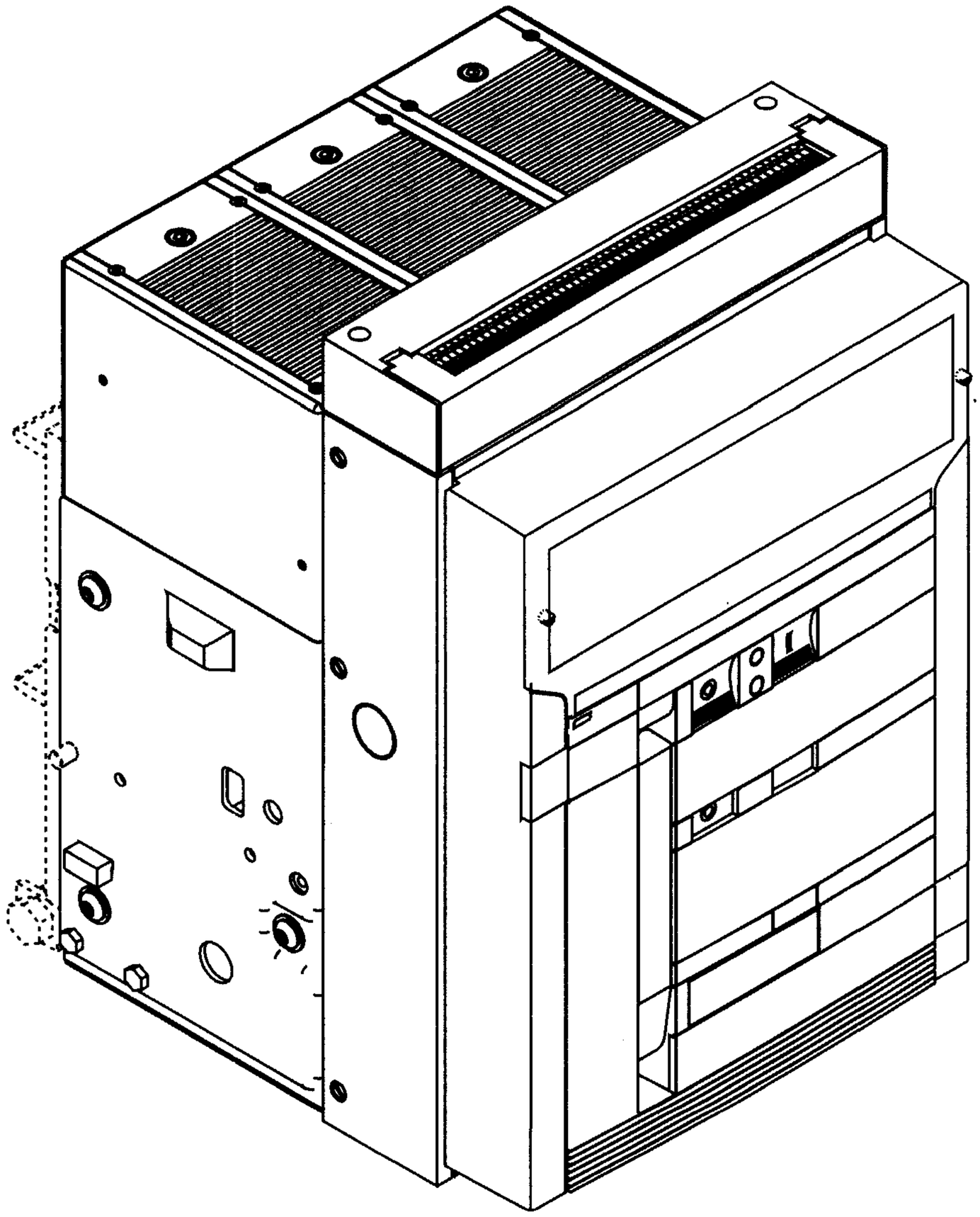


Fig.18



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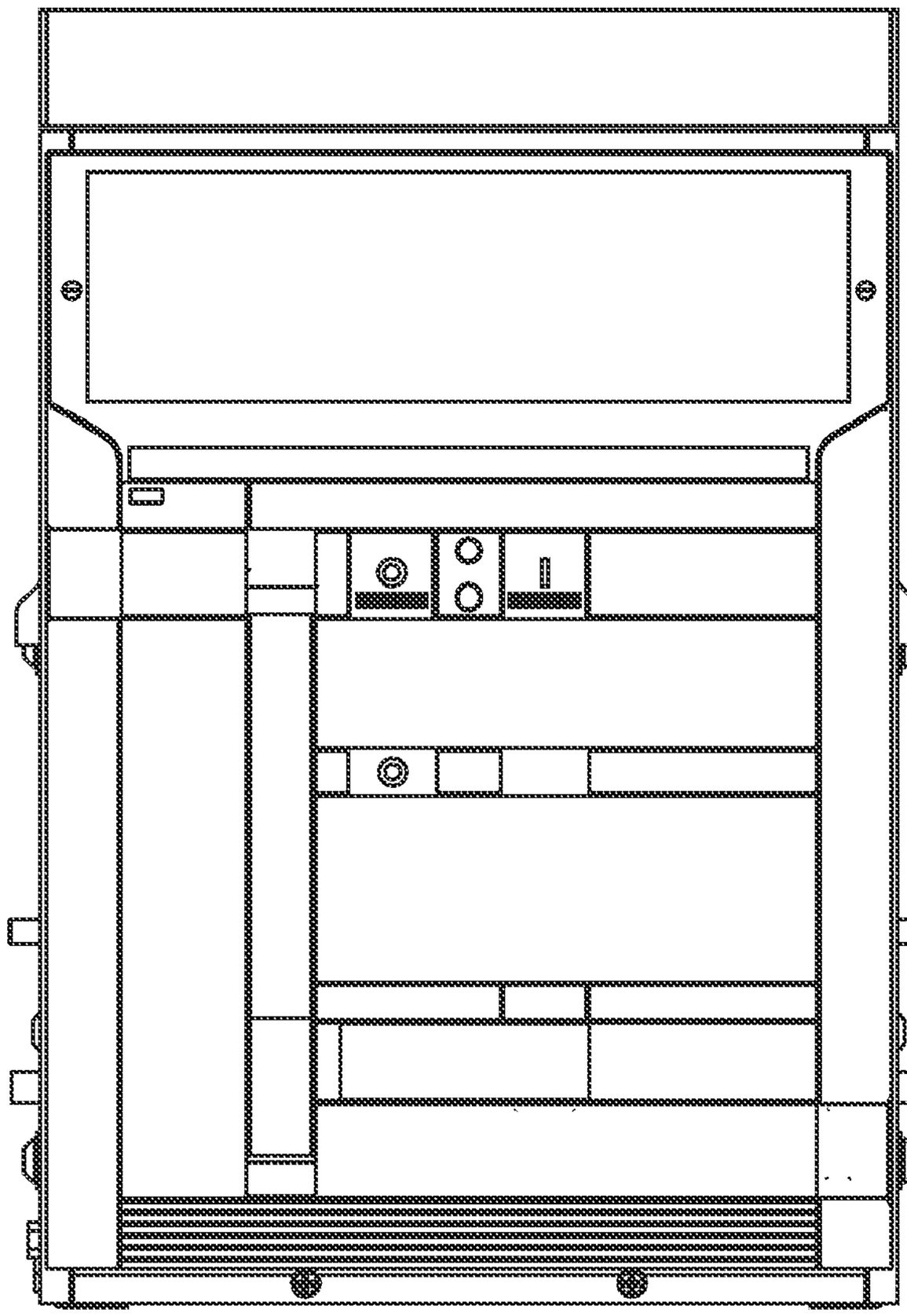


Fig.20

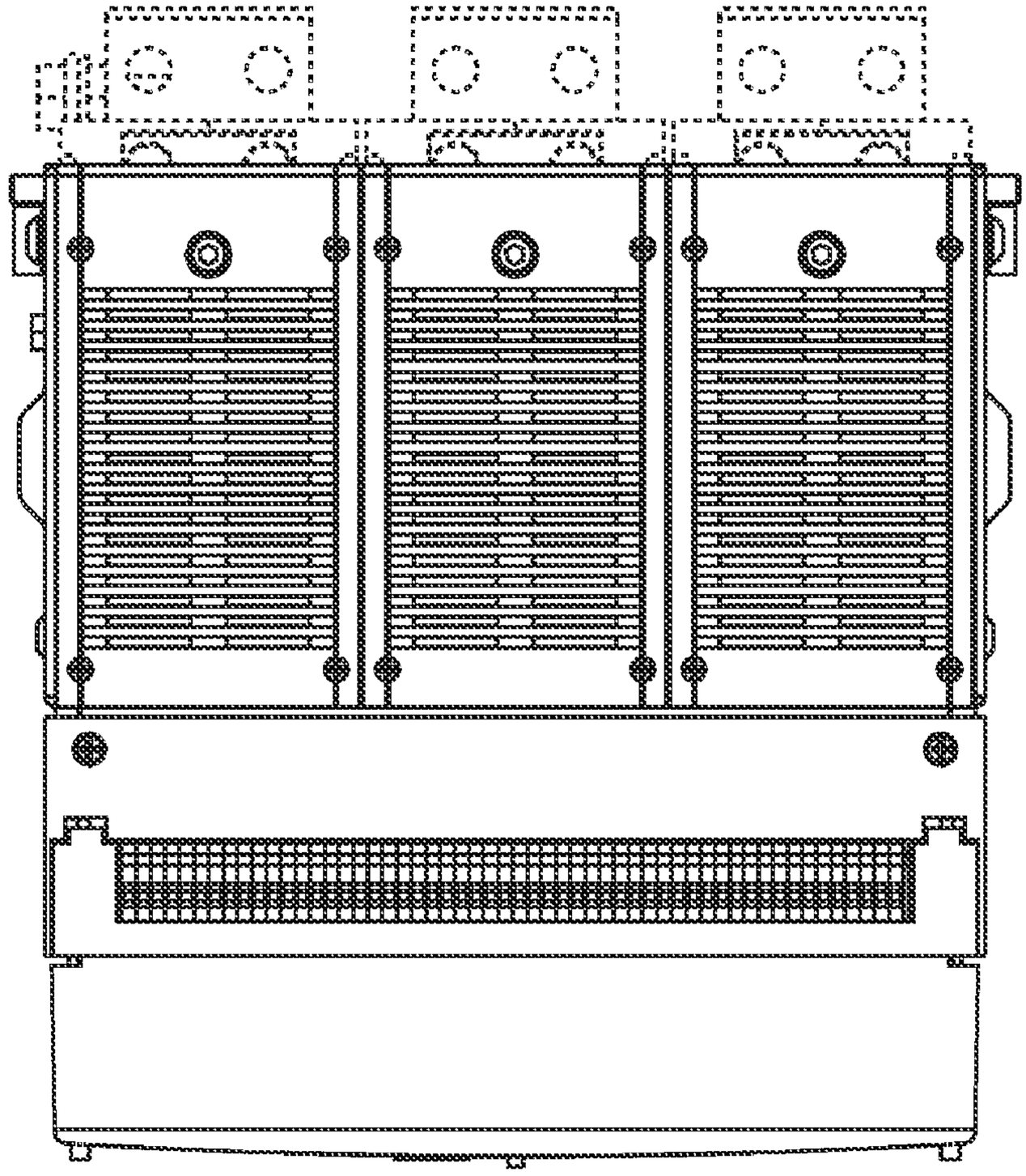


Fig.21

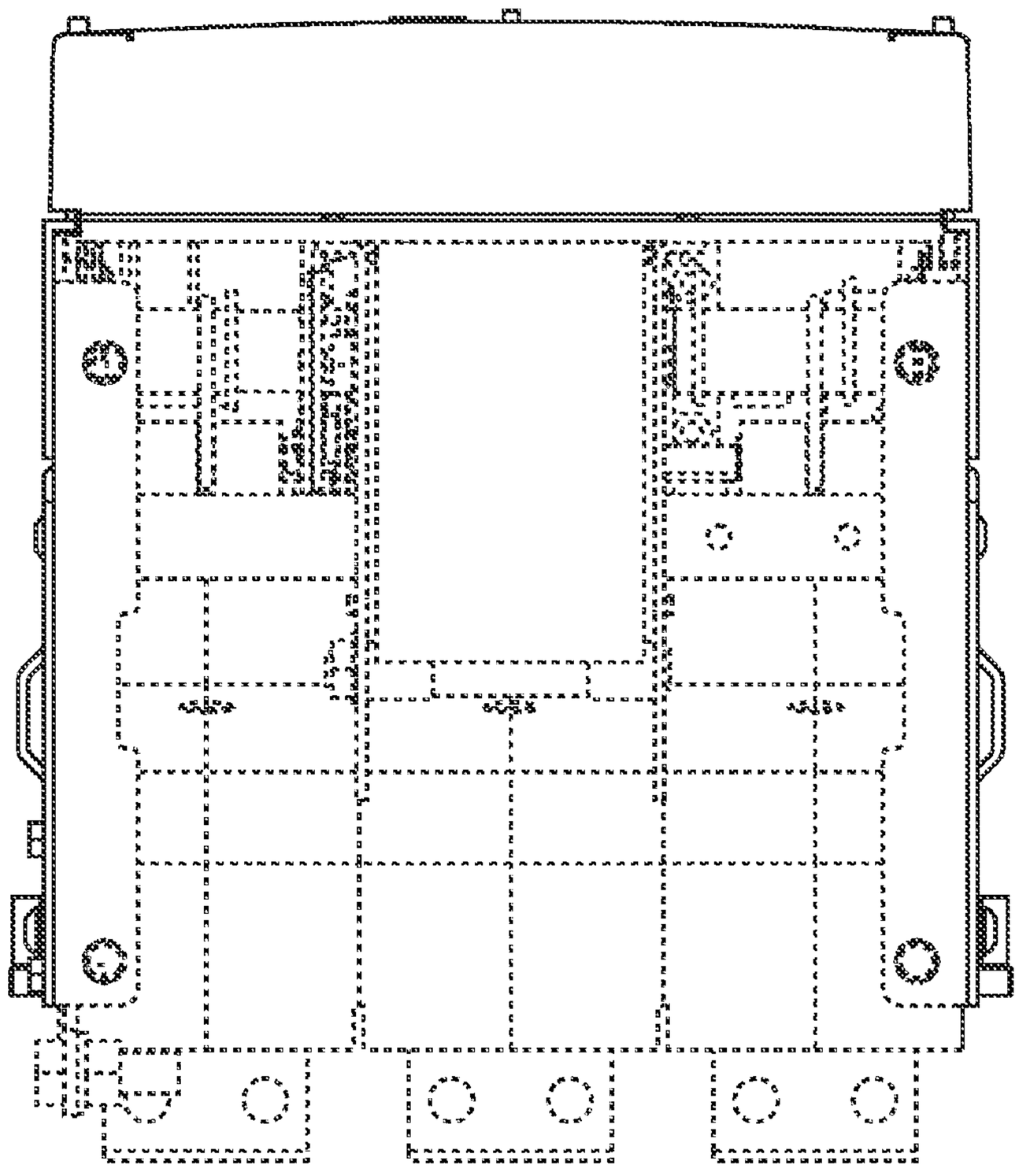
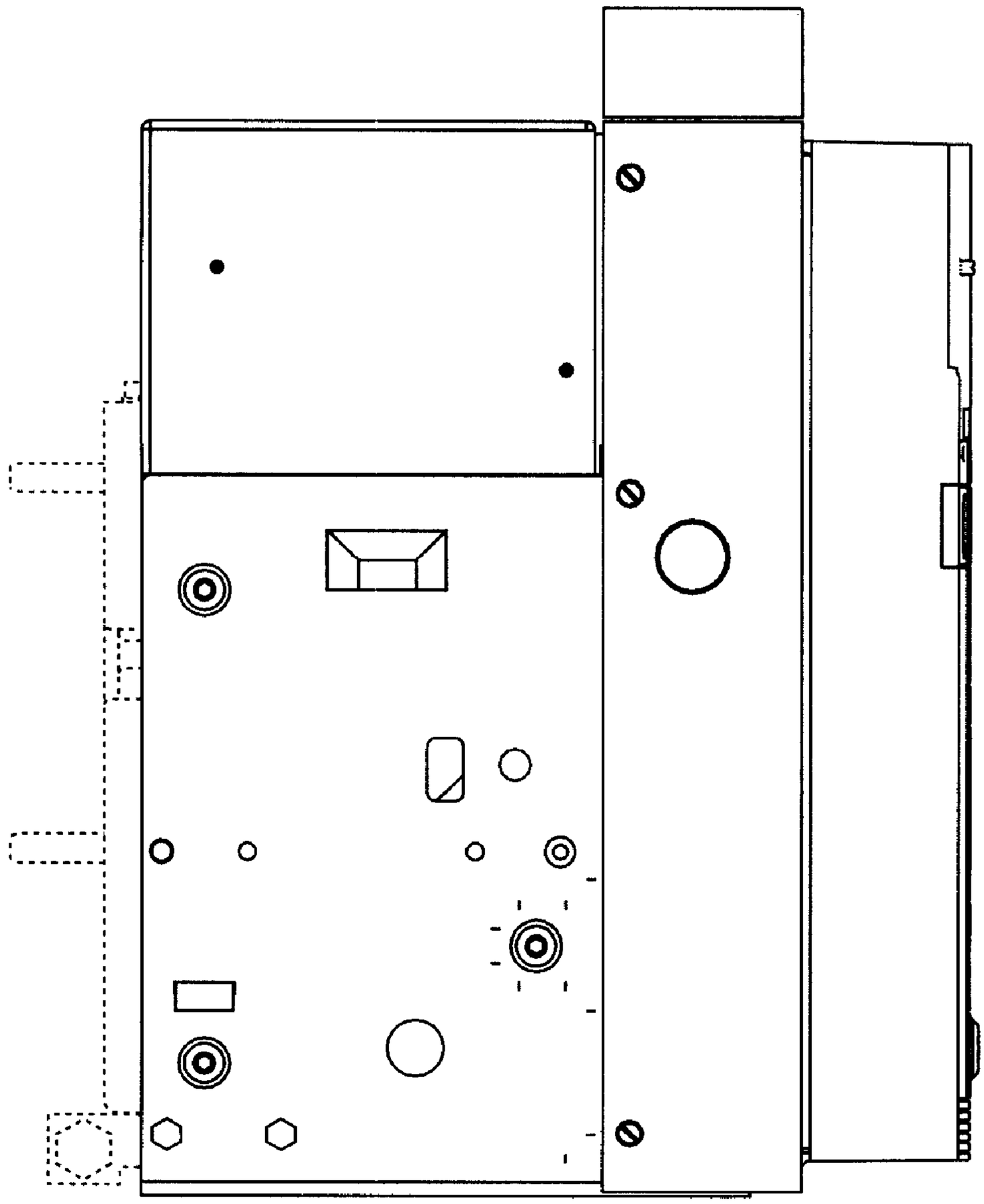


Fig.22



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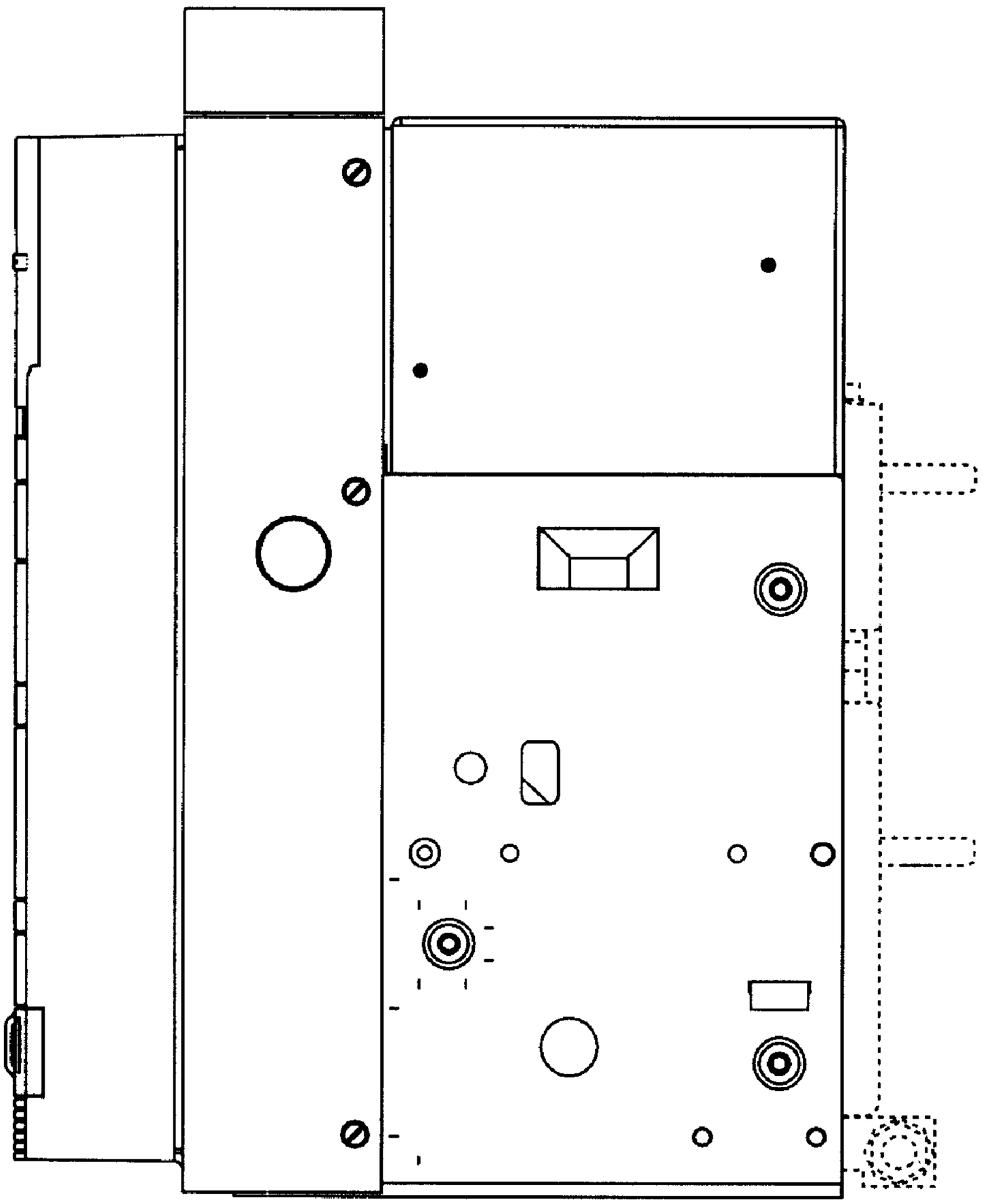


Fig.24

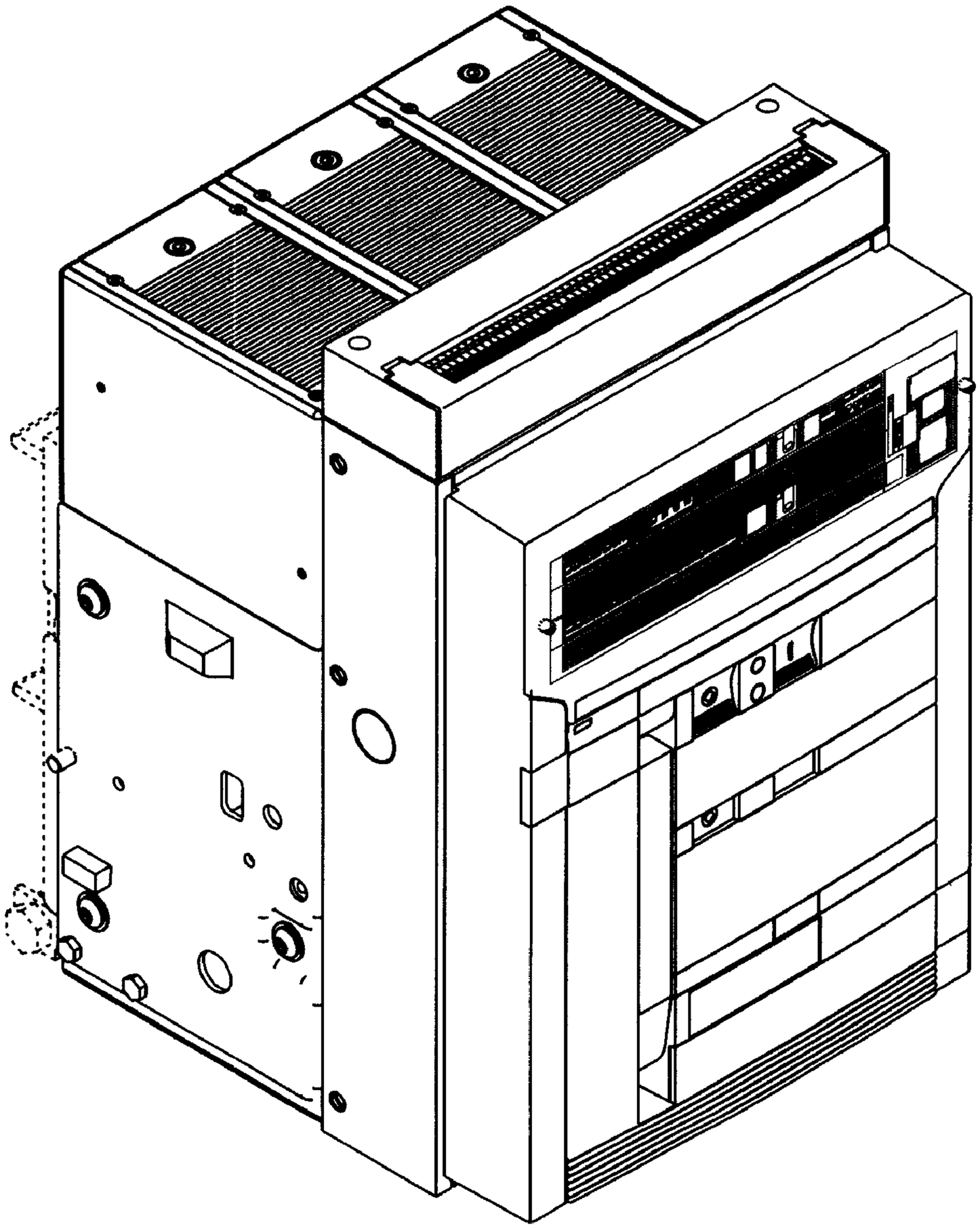


Fig.25

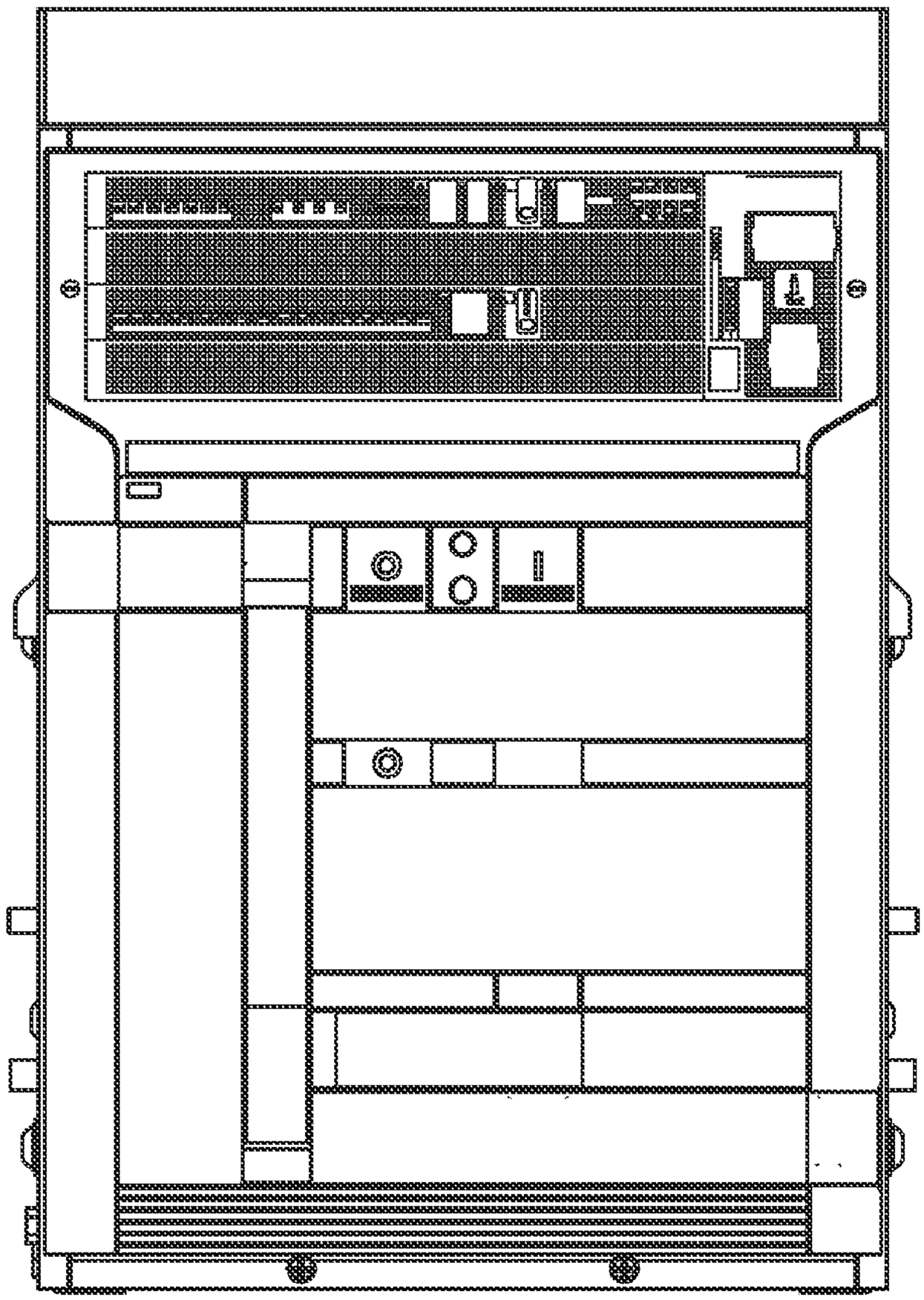
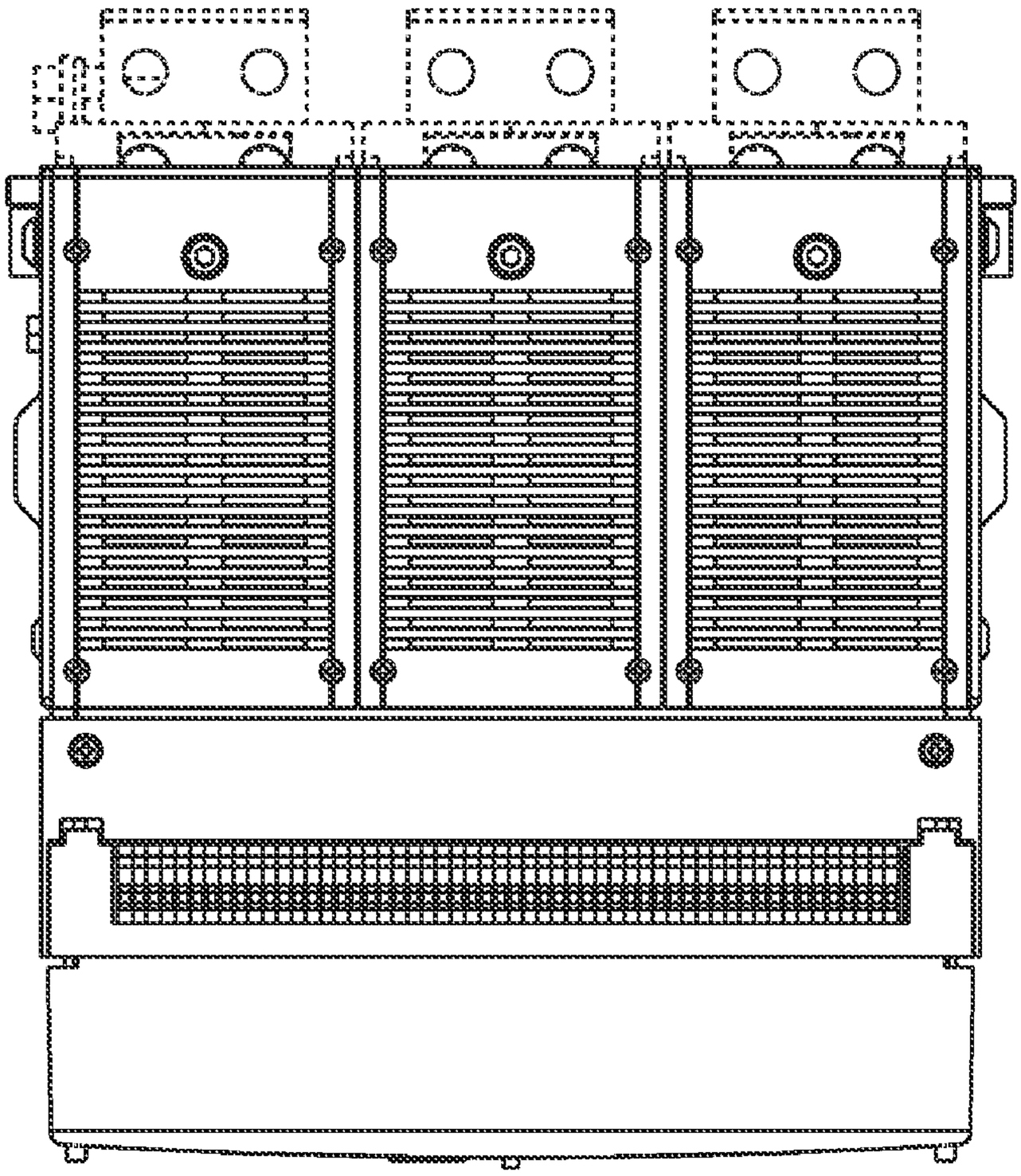


Fig.26



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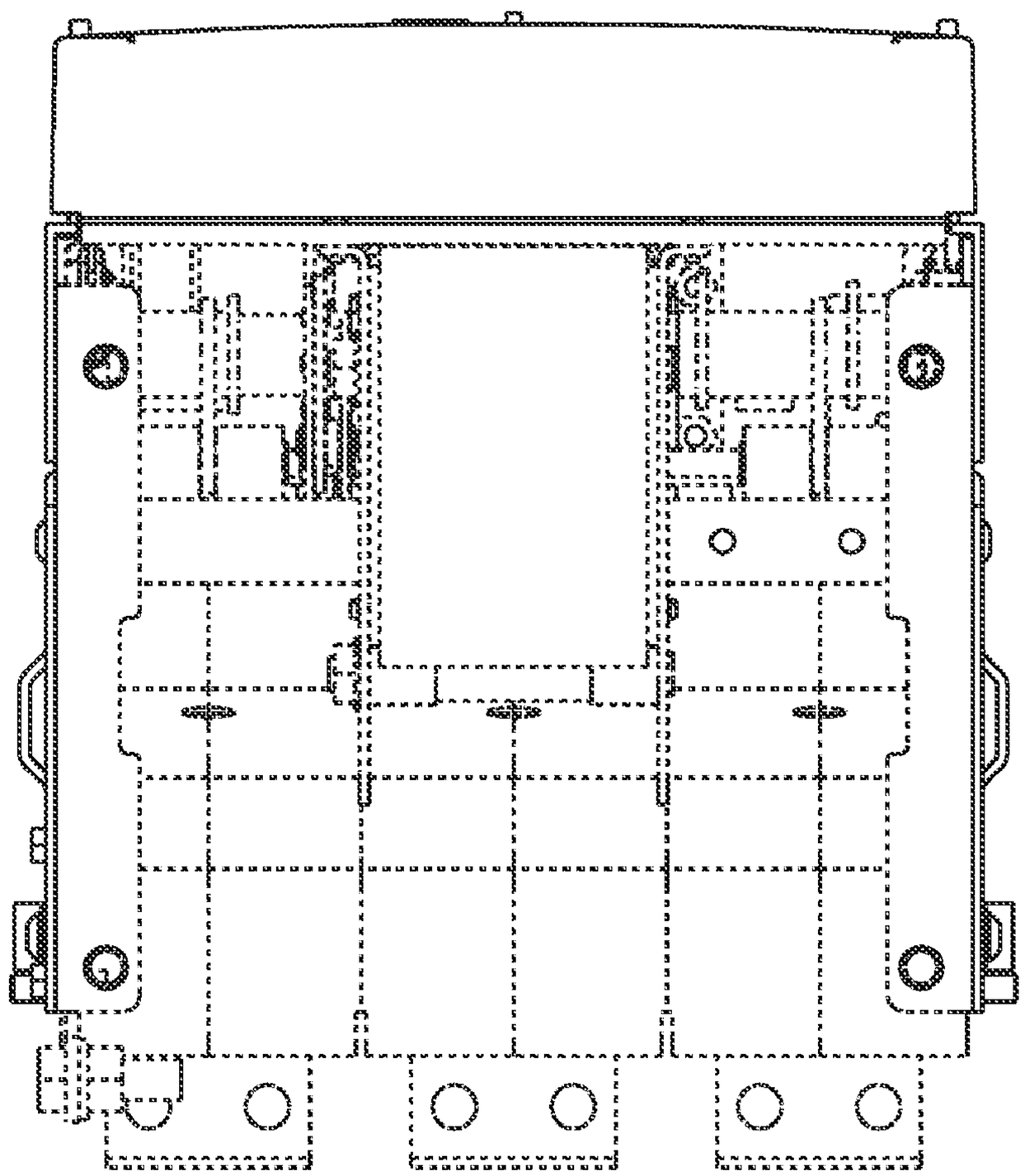

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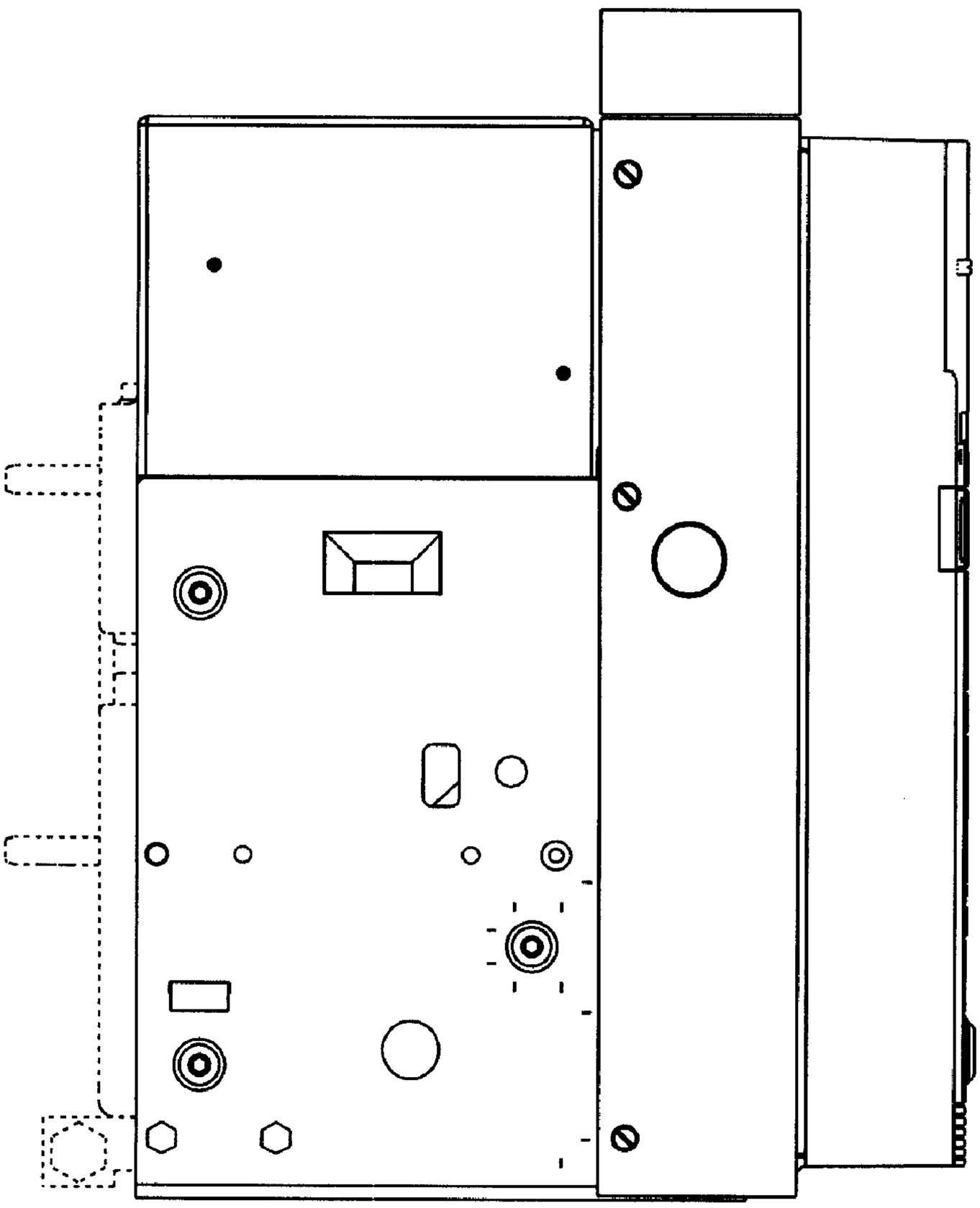

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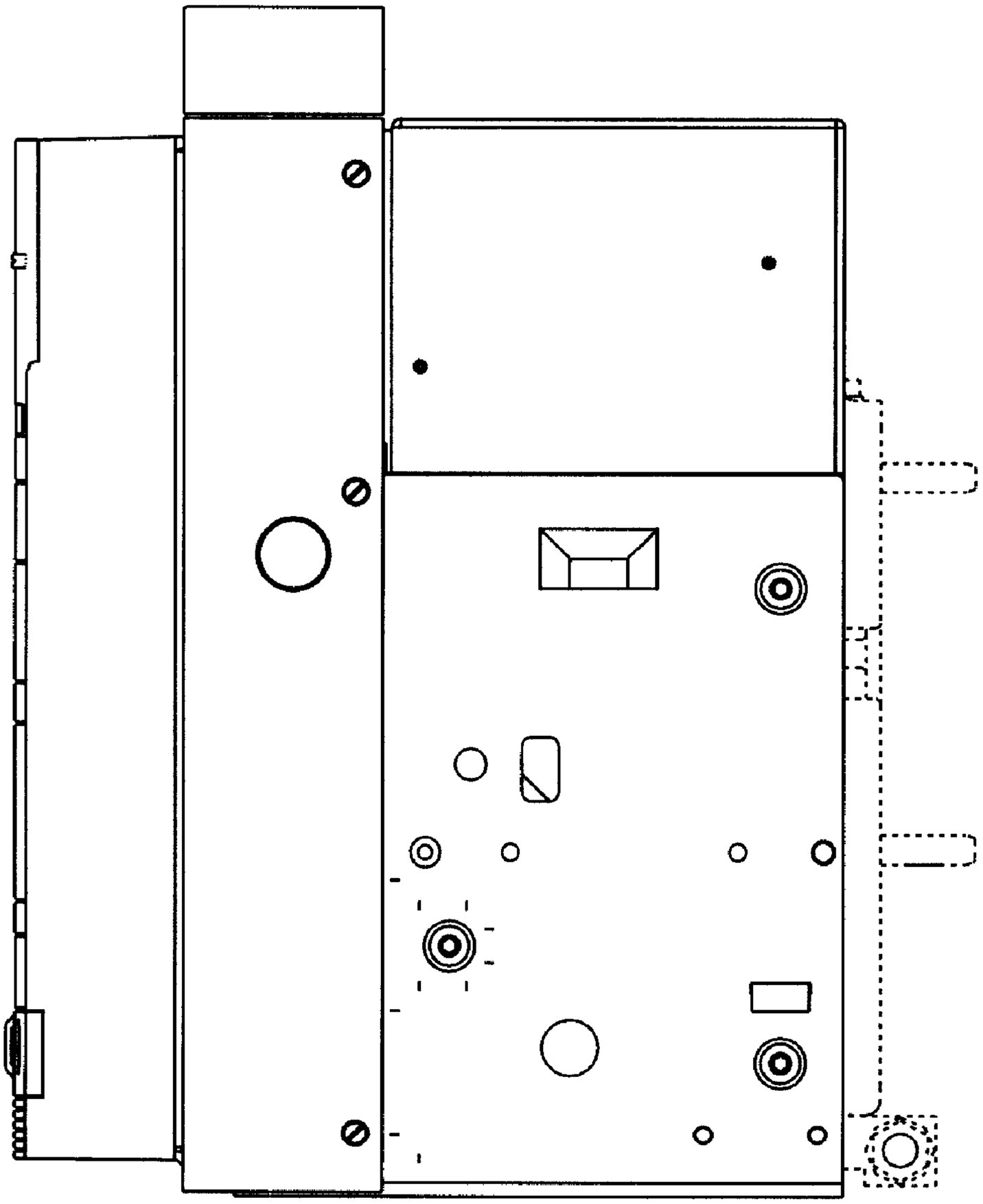
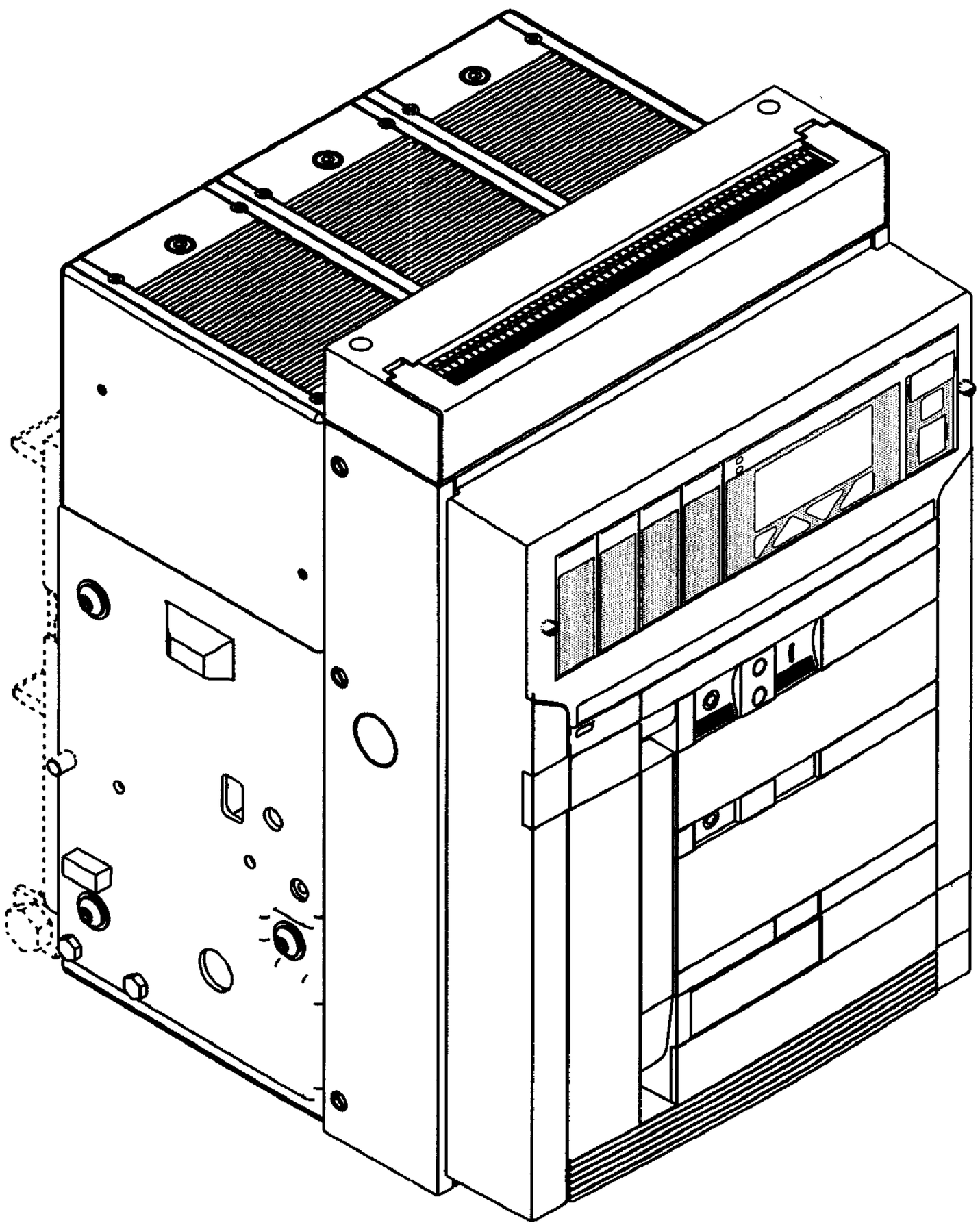


Fig.30



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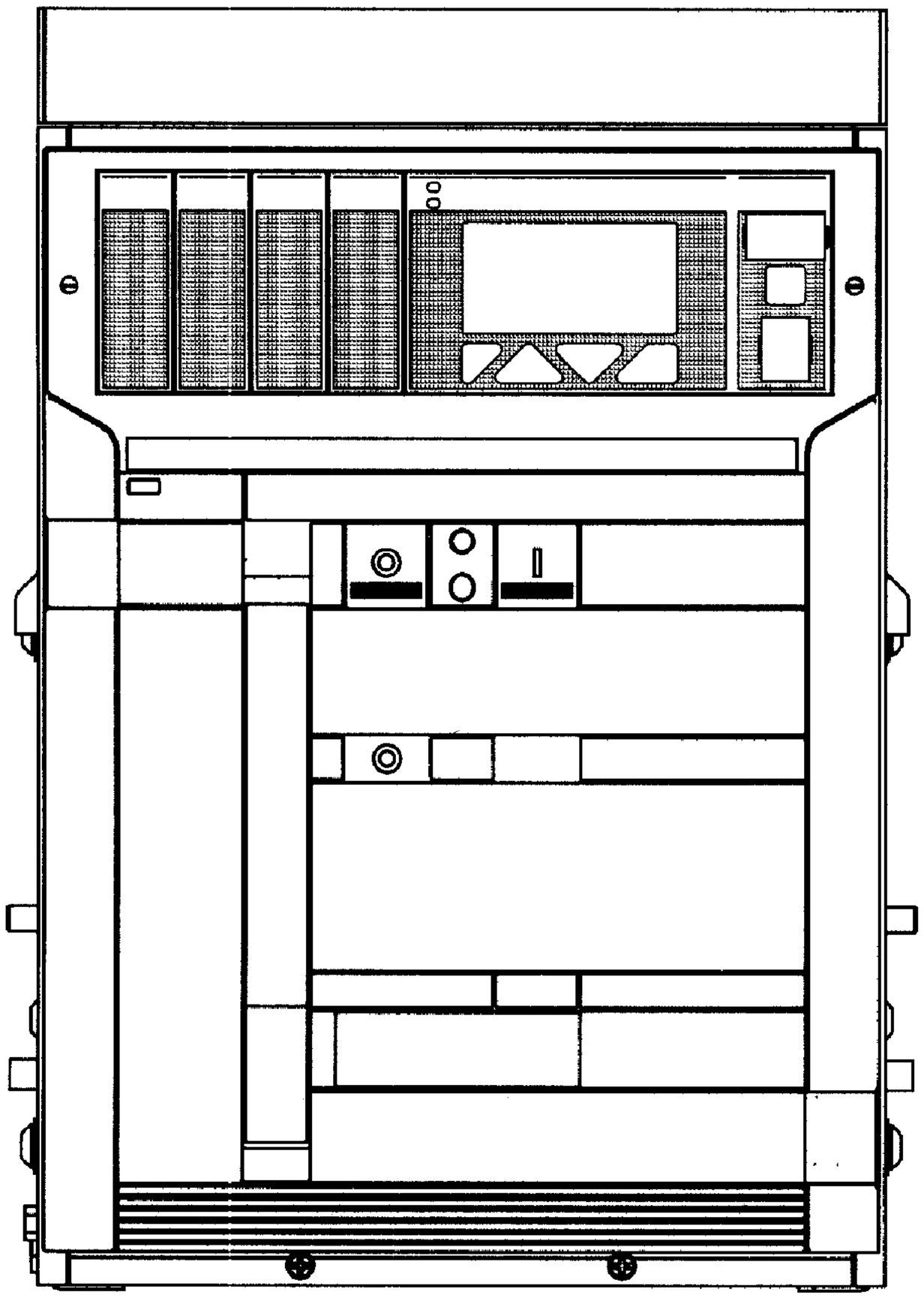

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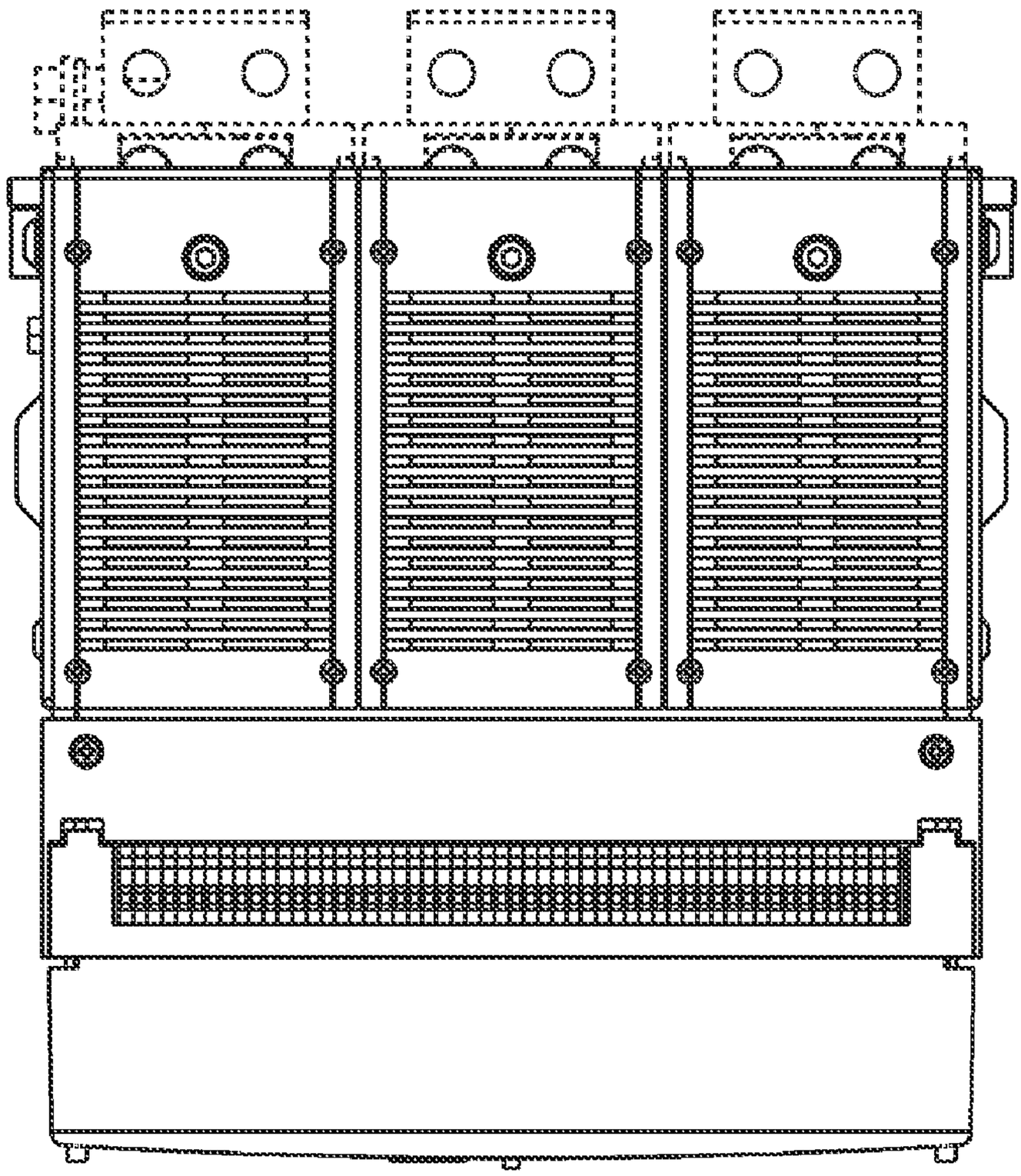

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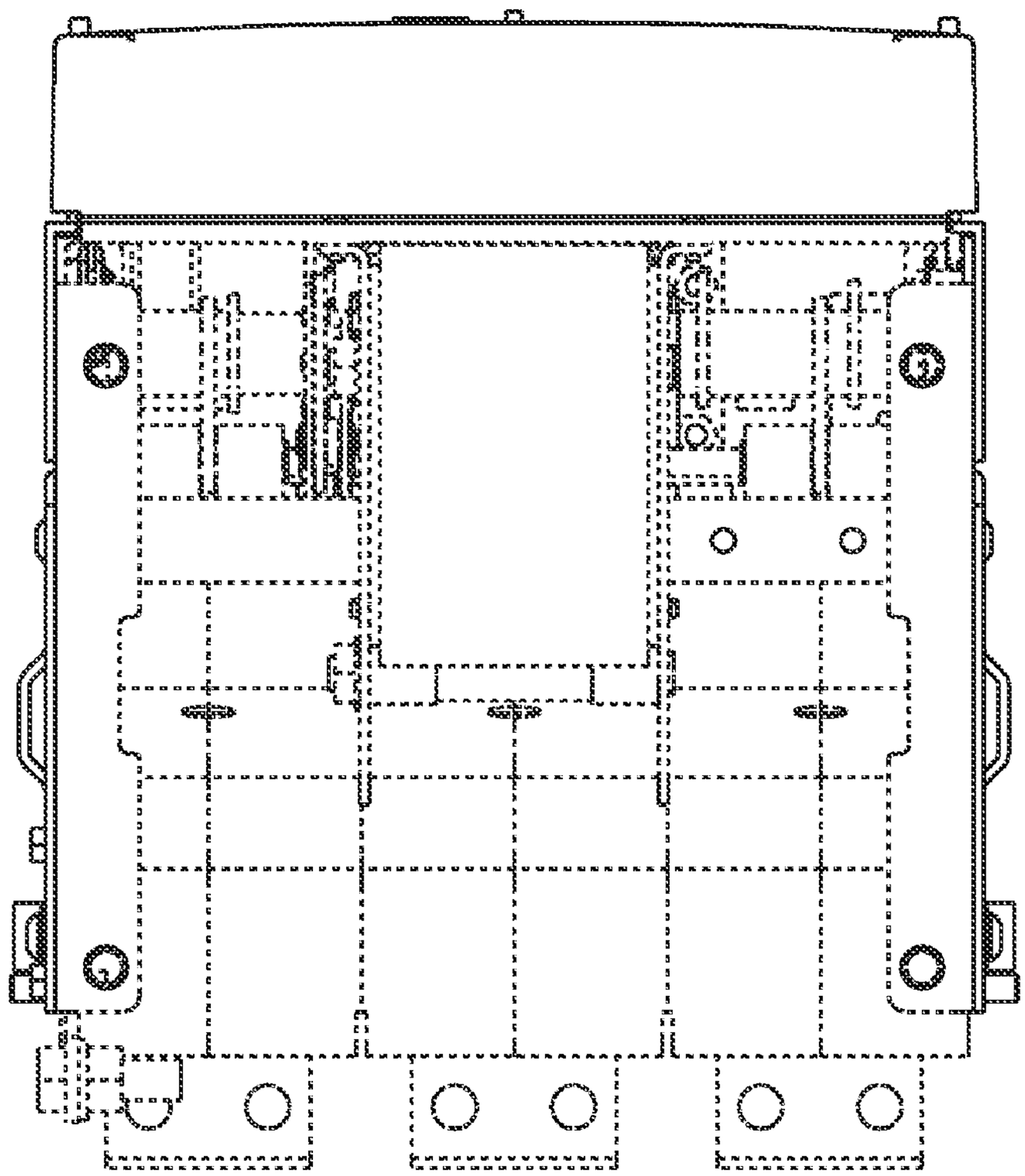

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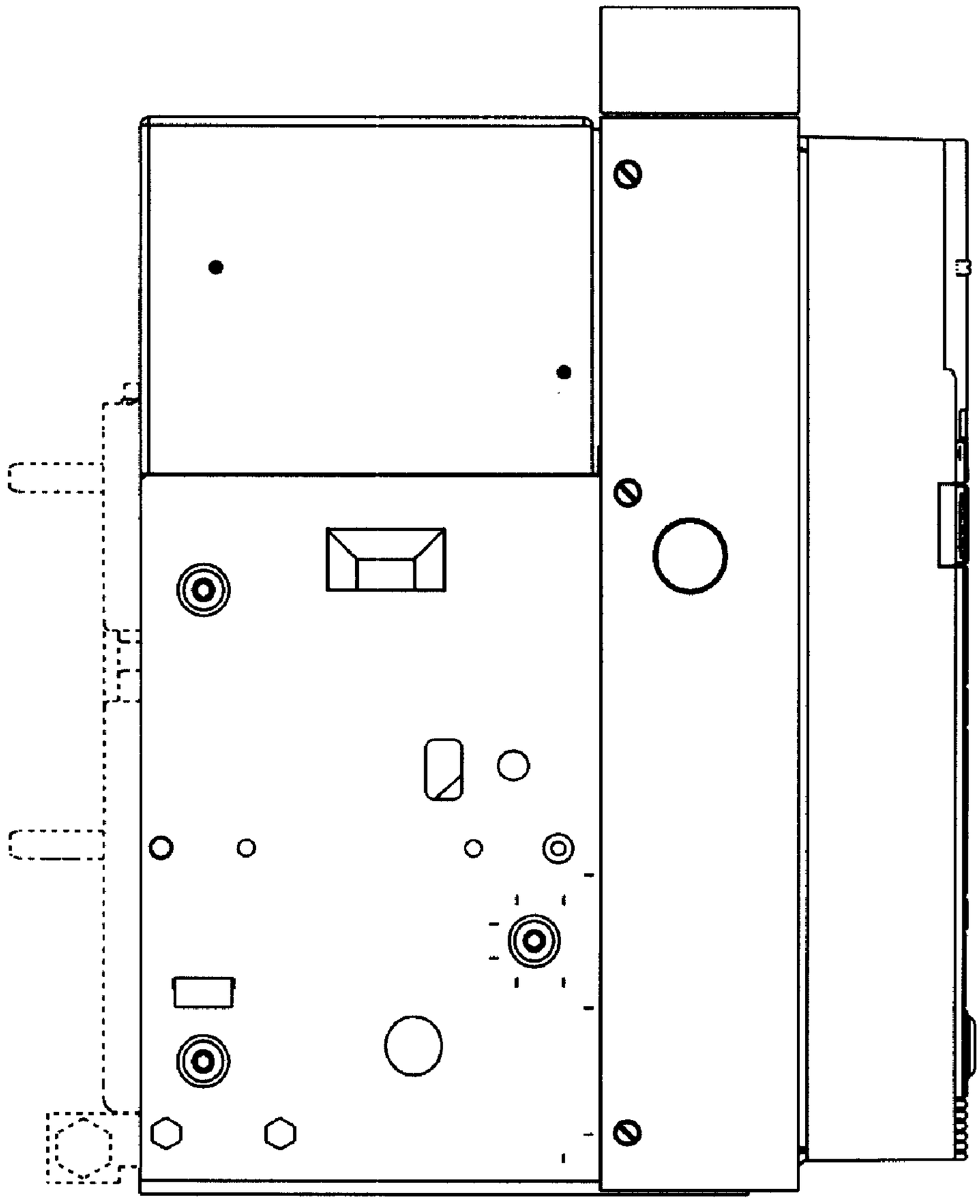

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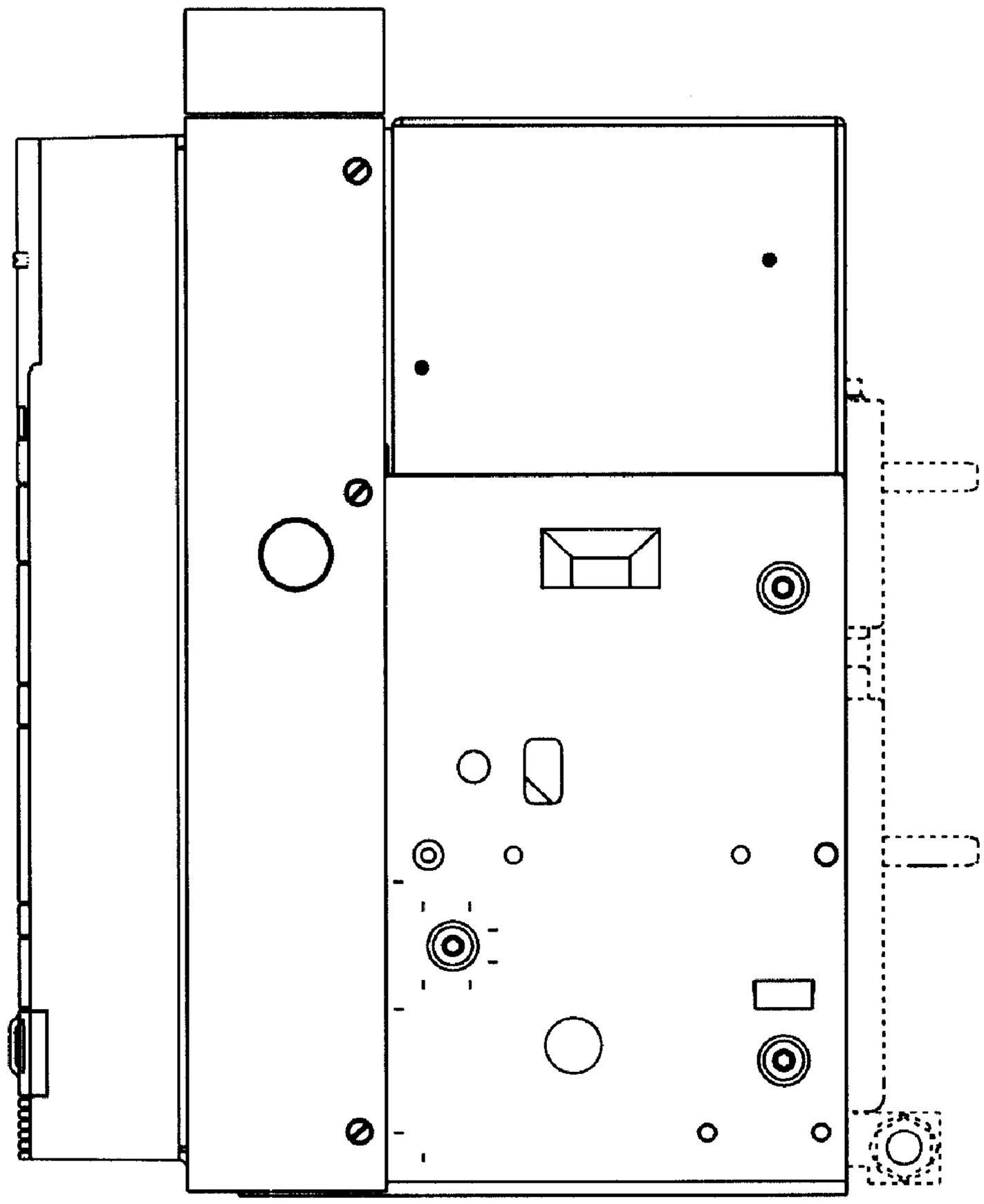

Fig.36