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(12) **United States Design Patent**
Heine et al.

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(54) **CHARGER FOR RECHARGEABLE
BATTERIES FOR DIAGNOSTIC
INSTRUMENTS**

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (9) Cl.** **13-02**

(52) **U.S. Cl.** **D13/108**

(58) **Field of Classification Search** D13/107-110,
D13/118-119, 184, 199; D14/251, 253,
D14/432, 434; 320/107-115

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D193,664 S * 9/1962 Armbruster D13/108
4,288,733 A * 9/1981 Bilanceri et al. 320/113

D348,428 S * 7/1994 Gallagher et al. D13/108
D401,552 S * 11/1998 Tanaka et al. D13/107
D402,258 S * 12/1998 Kawakami D13/107
D402,957 S * 12/1998 Kuwayama et al. D13/108
D453,731 S * 2/2002 Hauptli D13/108
D510,562 S * 10/2005 Lodato et al. D13/108

* cited by examiner

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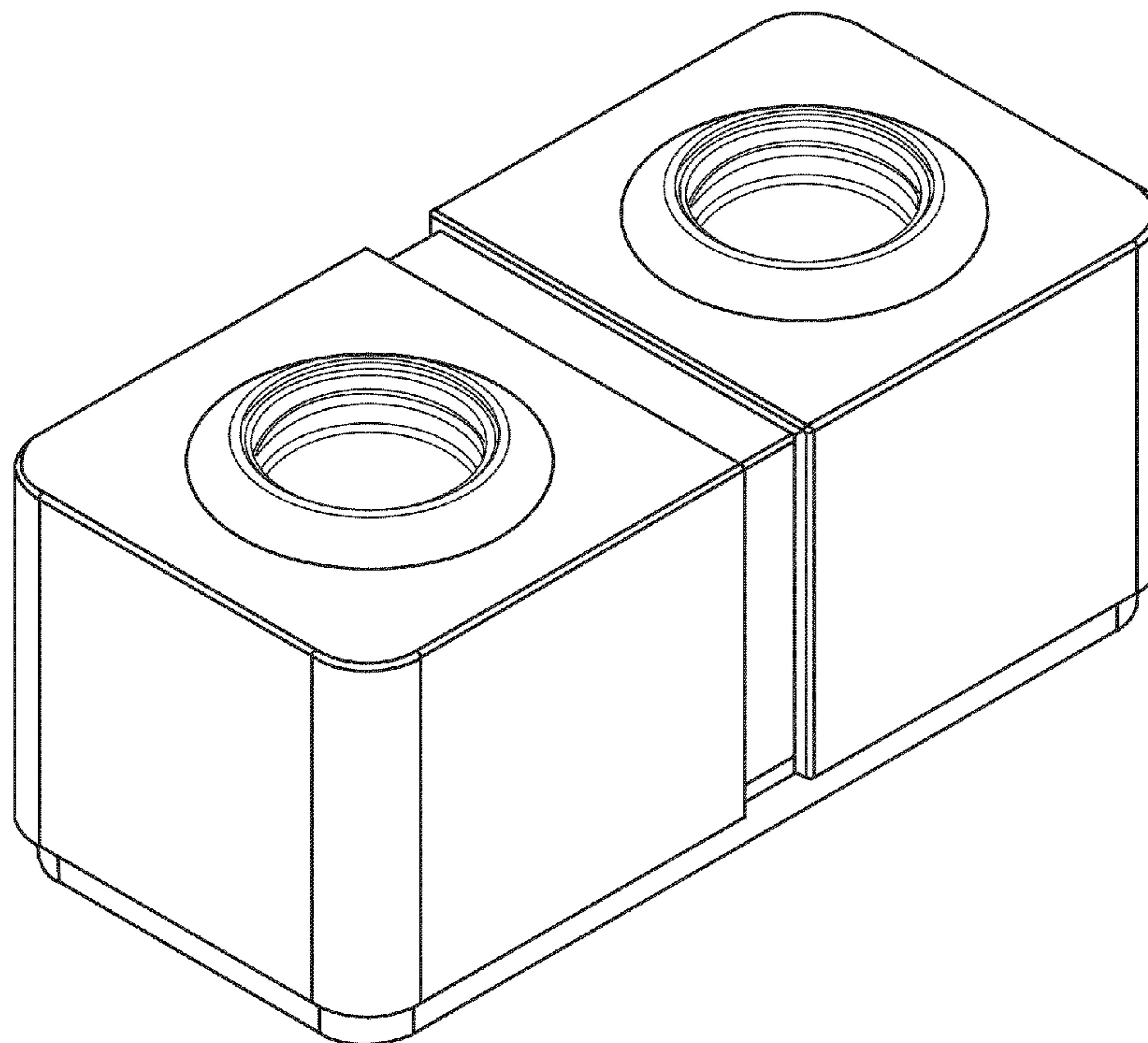
(57) **CLAIM**

The ornamental design for a charger for rechargeable batteries for diagnostic instruments, as shown and described.

DESCRIPTION

FIG. 1 shows a perspective view of the charger for rechargeable batteries for diagnostic instruments;
FIG. 2 shows a front elevation view of the charger for rechargeable batteries for diagnostic instruments;
FIG. 3 shows a right side elevation of the charger for rechargeable batteries for diagnostic instruments;
FIG. 4 shows a left side elevation of the charger for rechargeable batteries for diagnostic instruments;
FIG. 5 shows a rear elevation of the charger for rechargeable batteries for diagnostic instruments;
FIG. 6 shows a top plan view of the charger for rechargeable batteries for diagnostic instruments; and,
FIG. 7 shows a bottom plan view of the charger for rechargeable batteries for diagnostic instruments.

1 Claim, 6 Drawing Sheets



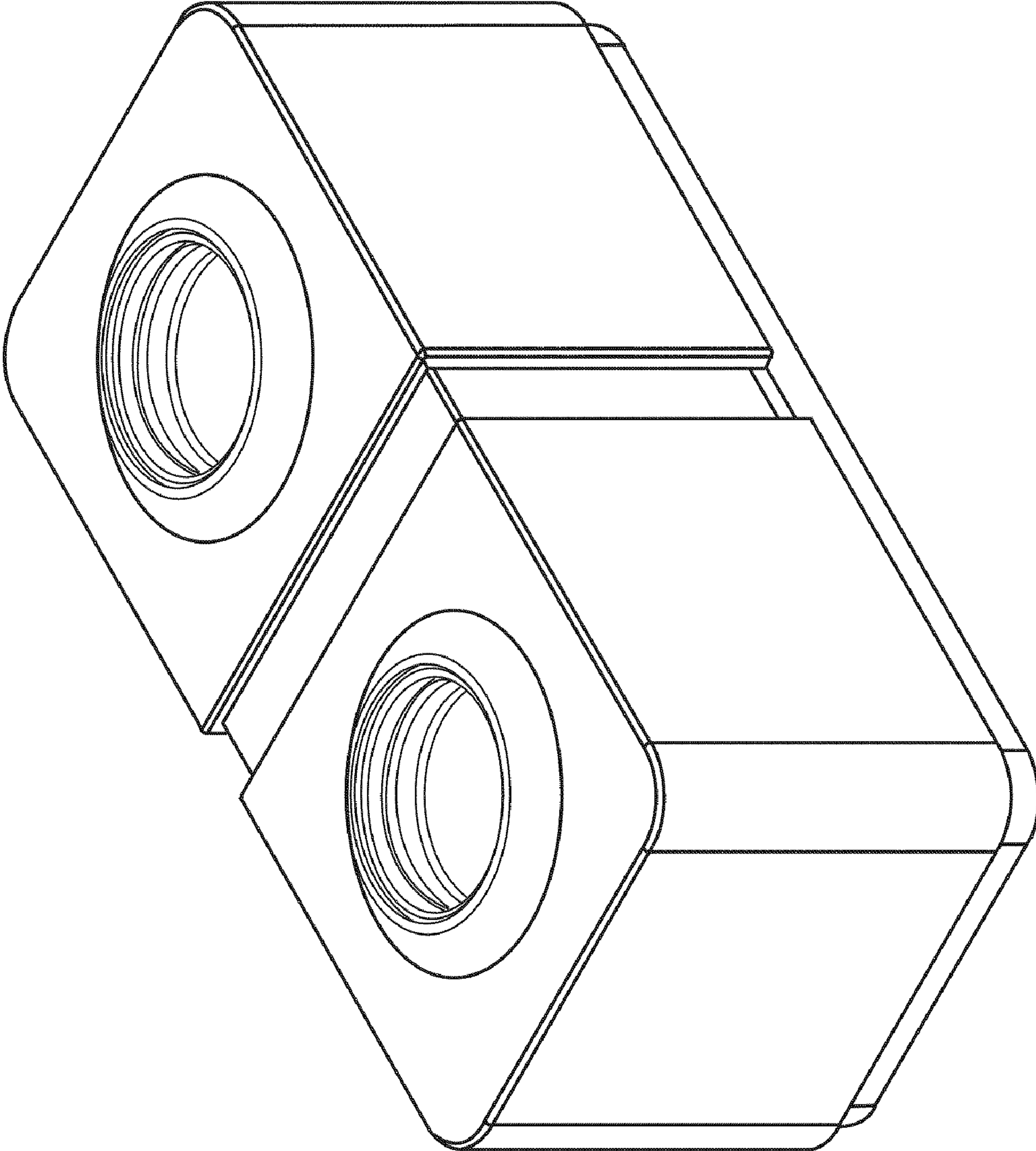


Fig. 1

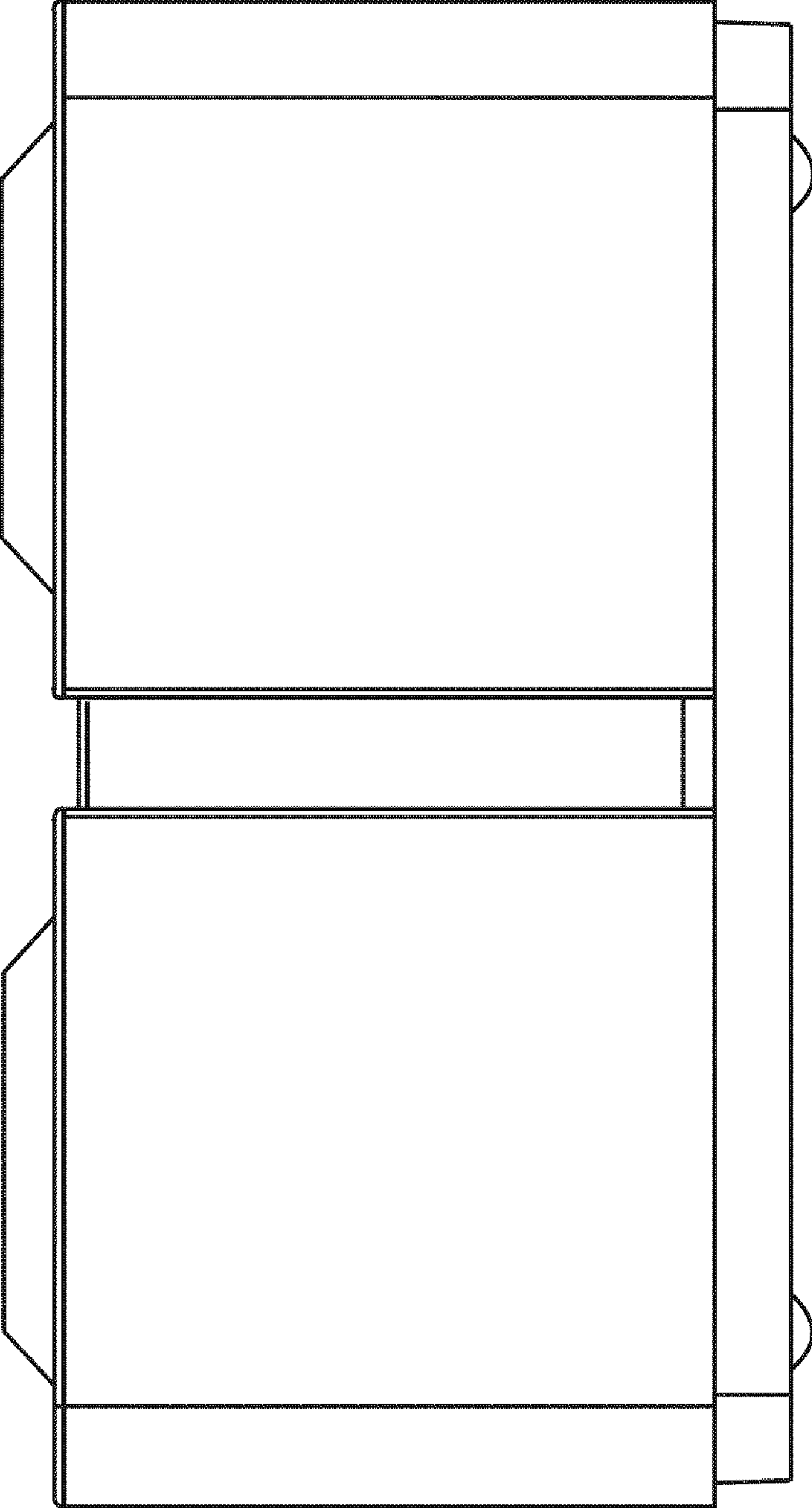


Fig. 2

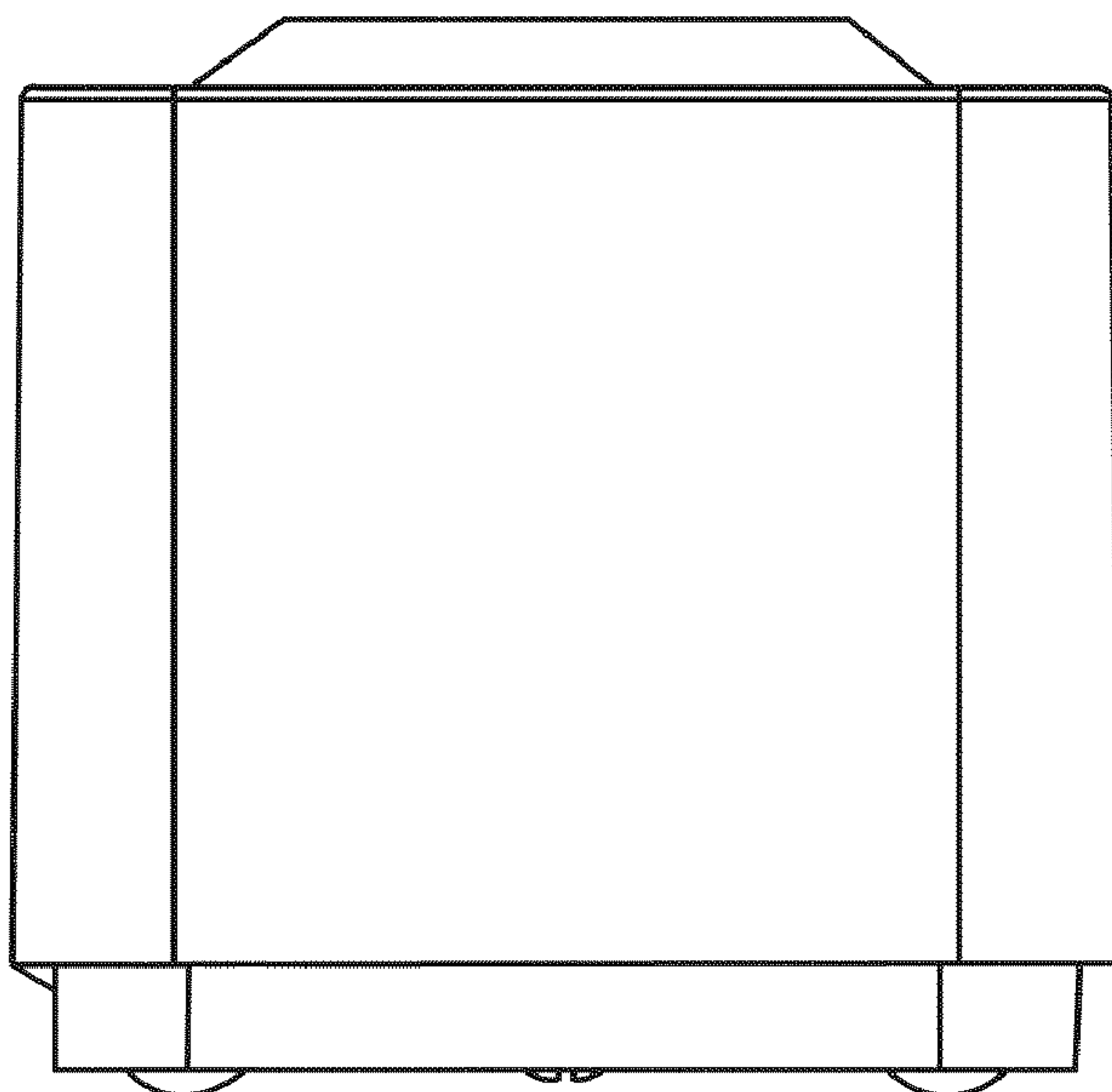


Fig. 3

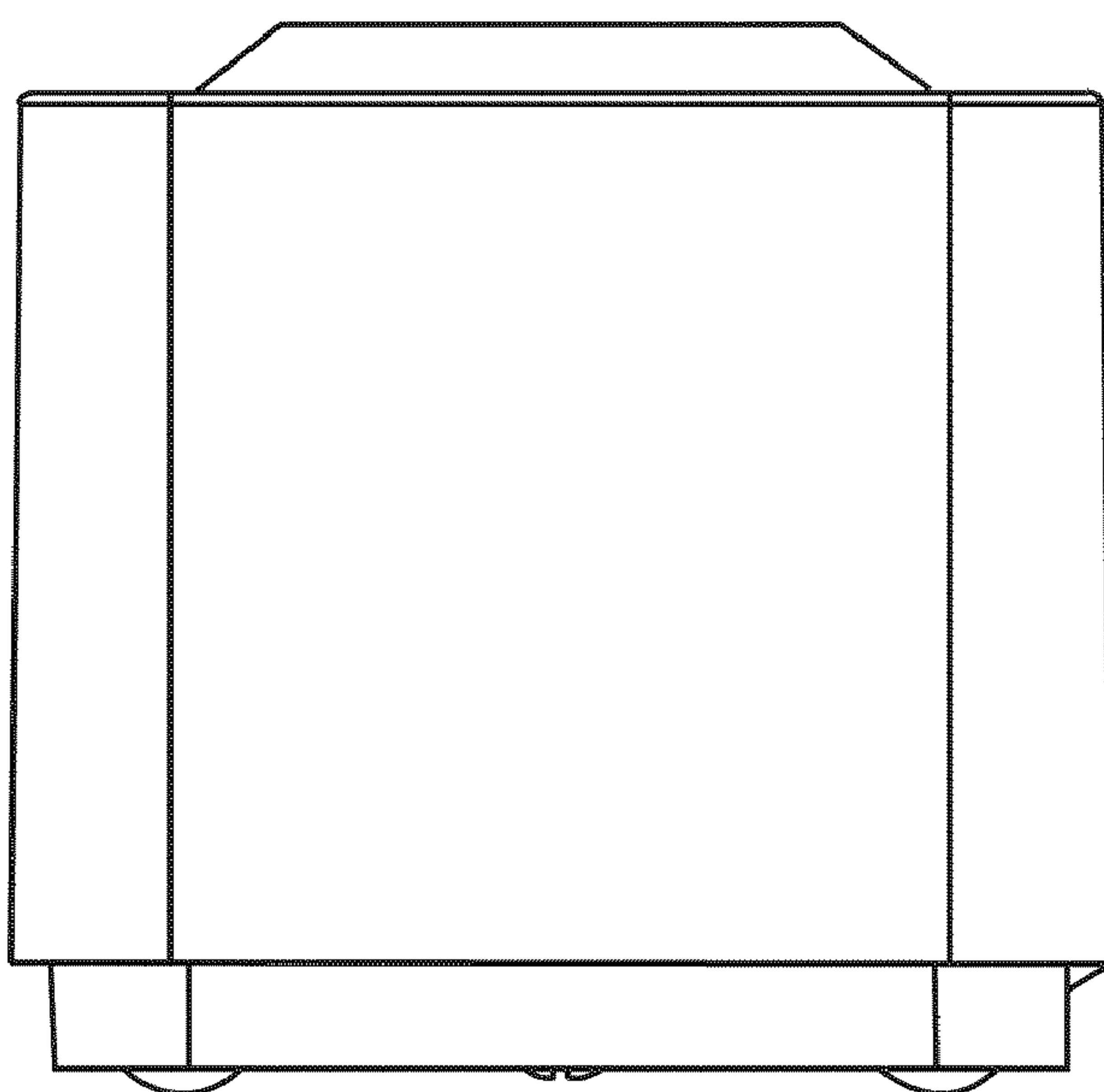


Fig. 4

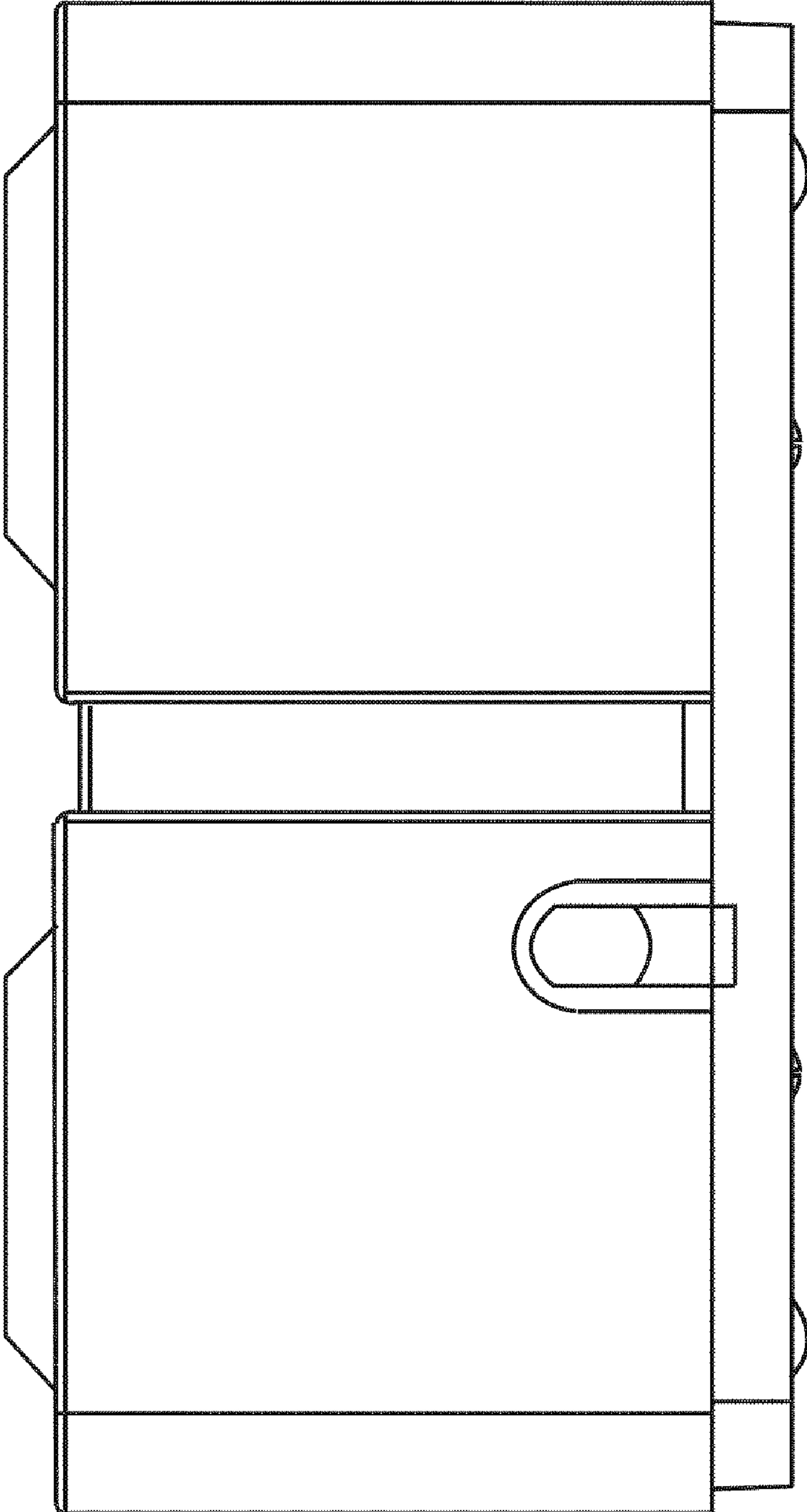
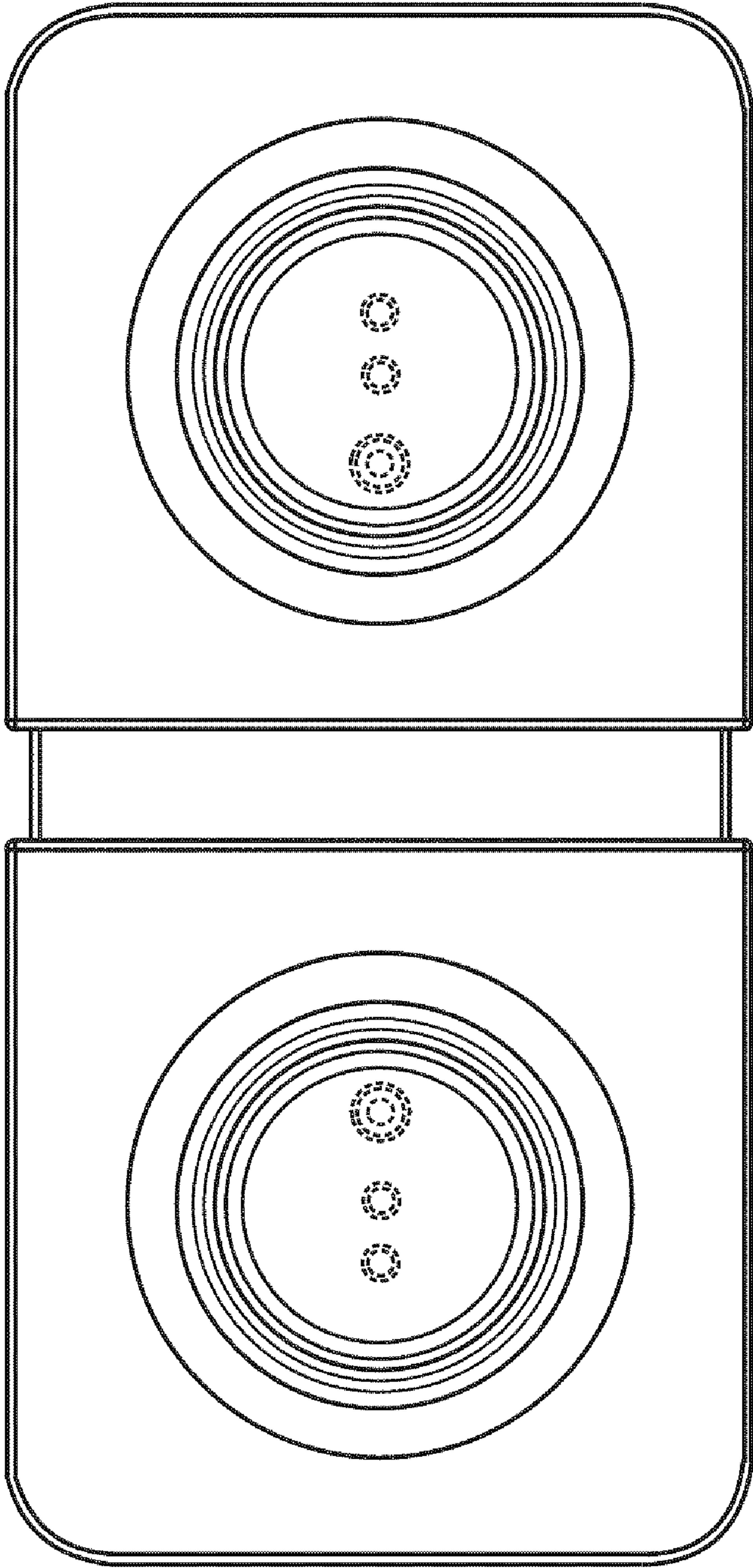


Fig. 5

Fig. 6



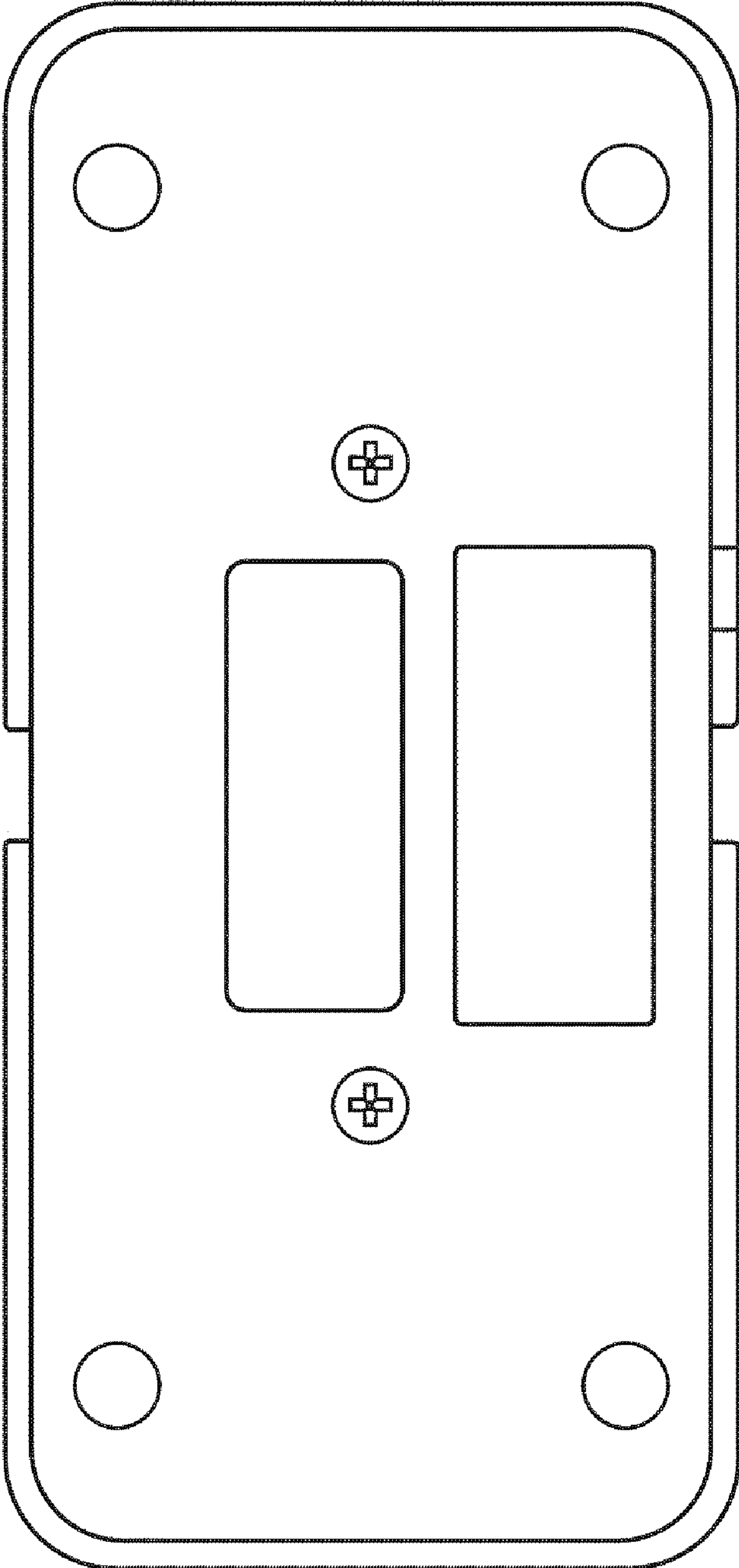


Fig. 7