



US00D969734S

(12) **United States Design Patent** (10) **Patent No.:** **US D969,734 S**
Mun et al. (45) **Date of Patent:** **** Nov. 15, 2022**

(54) **CHARGER FOR ELECTRIC BUS**
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(73) Assignee: **Signet EV Inc.**, Jeollanam-do (KR)
(**) Term: **15 Years**

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Primary Examiner — George D. Kirschbaum

Assistant Examiner — Suzanne E Tisdell

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(74) *Attorney, Agent, or Firm* — Revolution IP, PLLC

(30) **Foreign Application Priority Data**

Dec. 29, 2020 (KR) 30-2020-0065636

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

(57) **CLAIM**

(52) **U.S. Cl.**
USPC **D13/107**

The ornamental design for a charger for electric bus, as shown and described.

(58) **Field of Classification Search**

USPC D13/103, 107, 108, 109, 110, 112, 118,
D13/119, 120, 122, 146, 184, 199

CPC Y02E 60/12; H02J 7/025; H02J 7/0042;
H02J 7/0044; H02J 7/0045; H02J 7/0003;
H02J 7/0027; H02J 7/0013; H02J 7/0054;
H02J 7/00; H02J 2001/008; H02J 3/32;
H02J 3/008; H01F 38/14; H01R 13/6675;
H01M 2/1022; H01M 2/1055; H01M
10/44; H01M 10/46; H01M 10/425; B60L
11/182; B60L 11/1809; B60L 11/1861;
B60R 16/03

See application file for complete search history.

DESCRIPTION

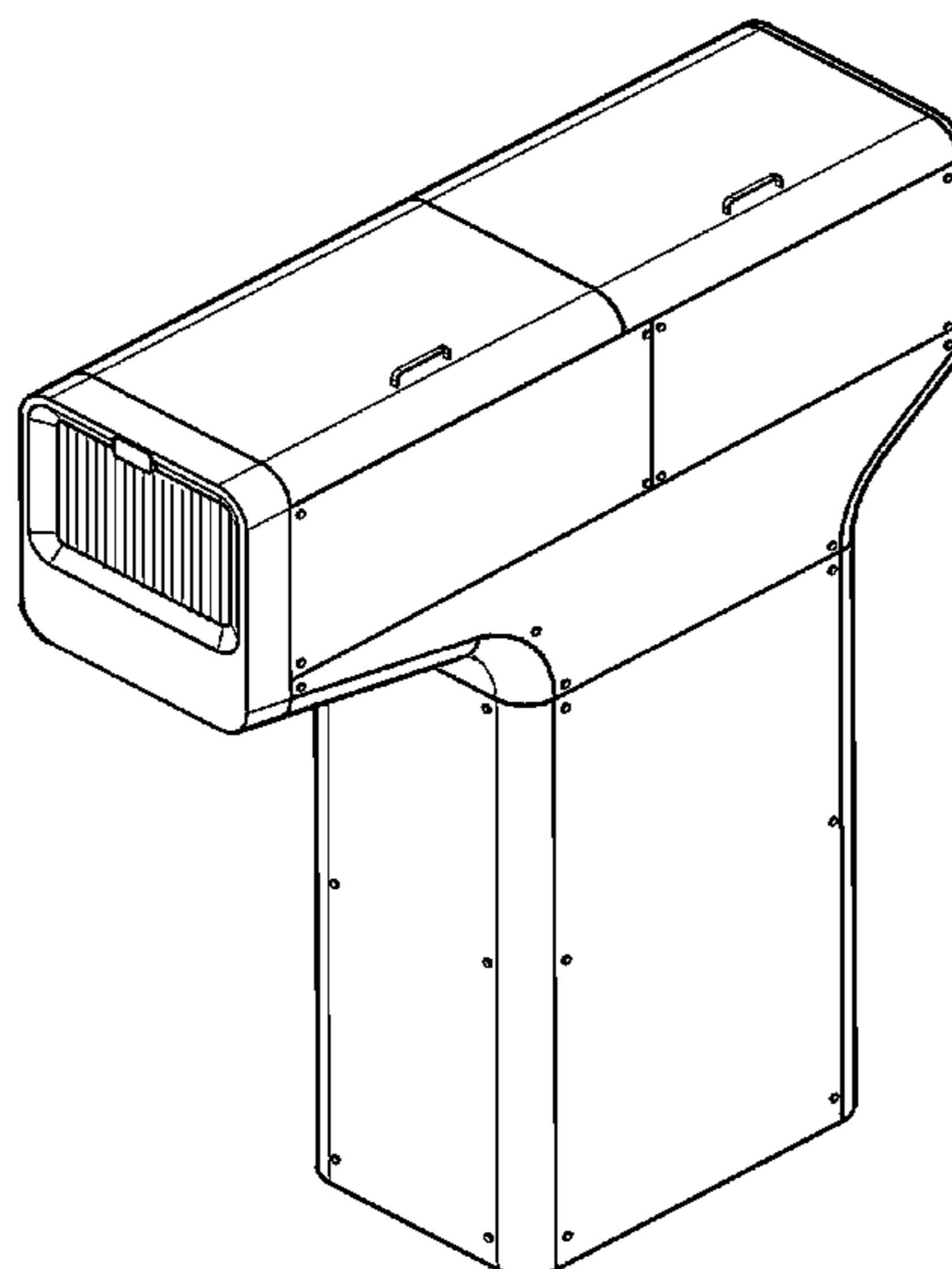
FIG. 1 is a top, front, right perspective view of a charger for electric bus showing the claimed design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a right side view thereof;
FIG. 6 is a top view thereof; and
FIG. 7 is a bottom view thereof;
FIG. 8 is a top, rear, right perspective view thereof;
FIG. 9 is a bottom, front, left perspective view thereof; and,
FIG. 10 is a reference view showing use state thereof.
Broken lines included in the figures show portions of the charger for electric bus that form no part of the claimed design.

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1 Claim, 10 Drawing Sheets



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FIG. 1

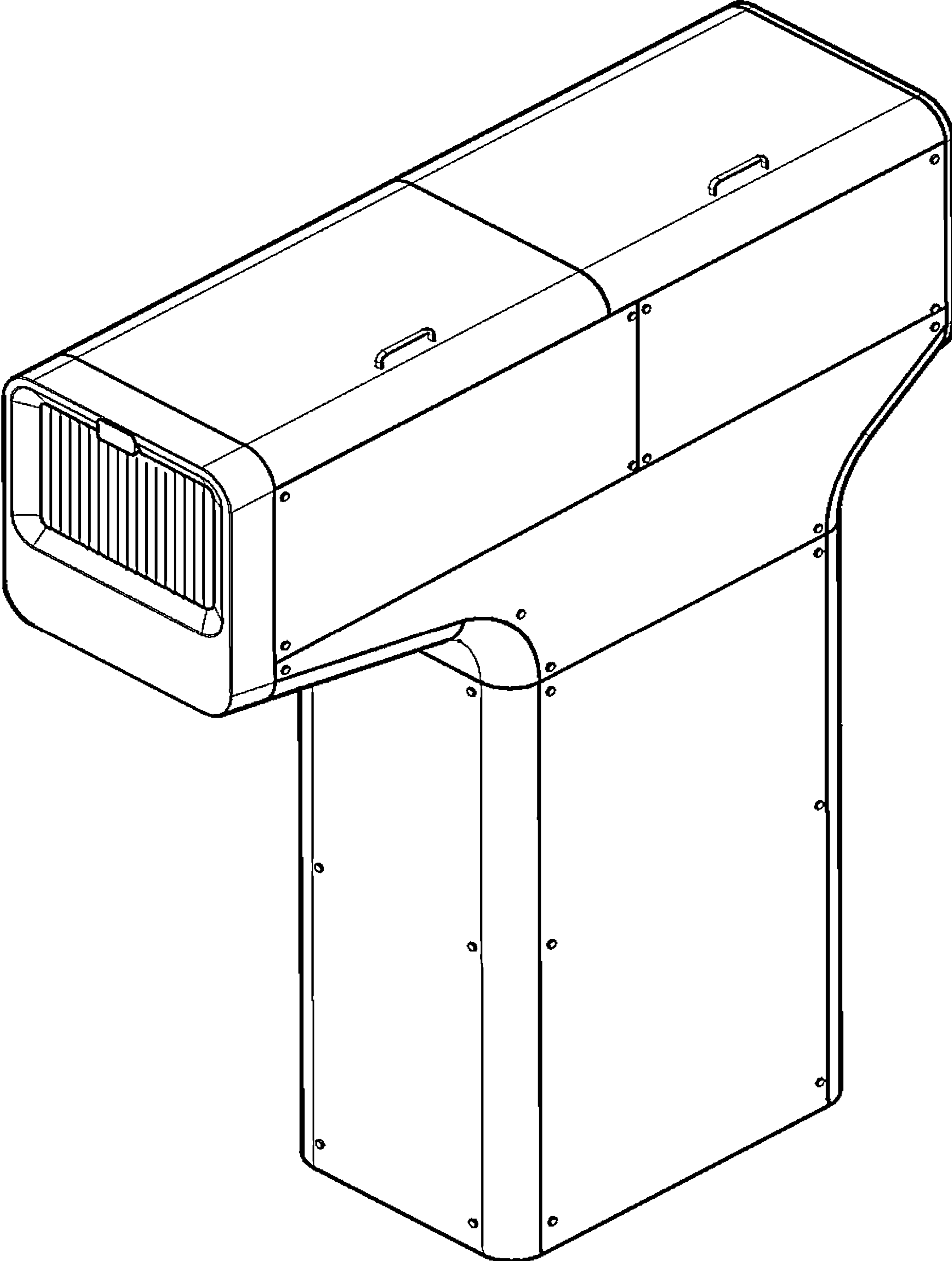


FIG. 2

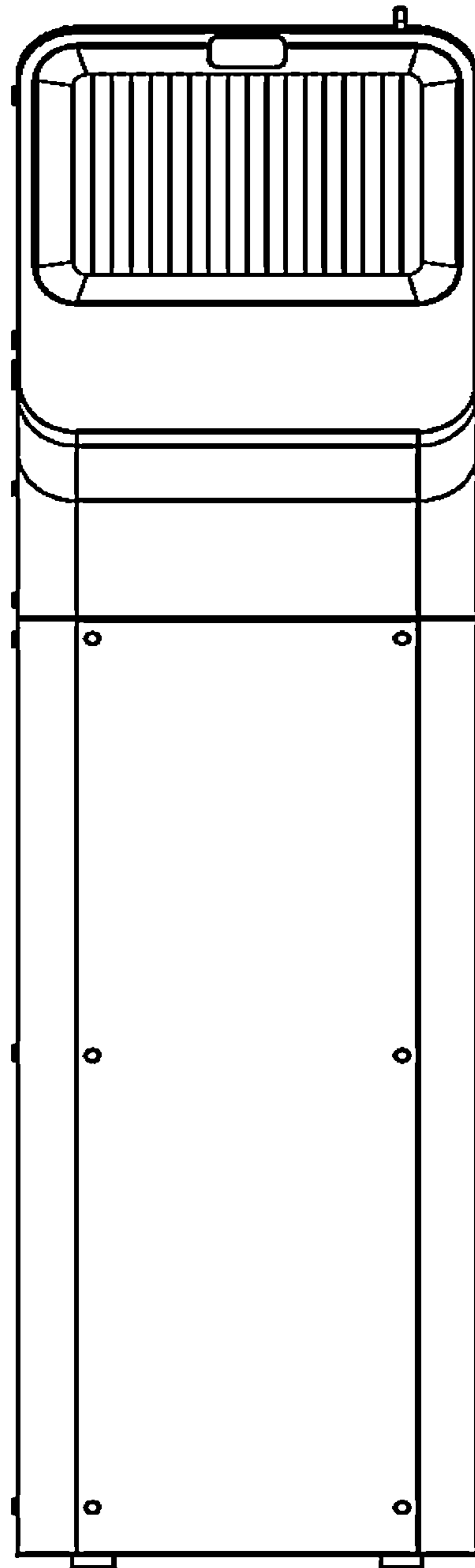


FIG. 3

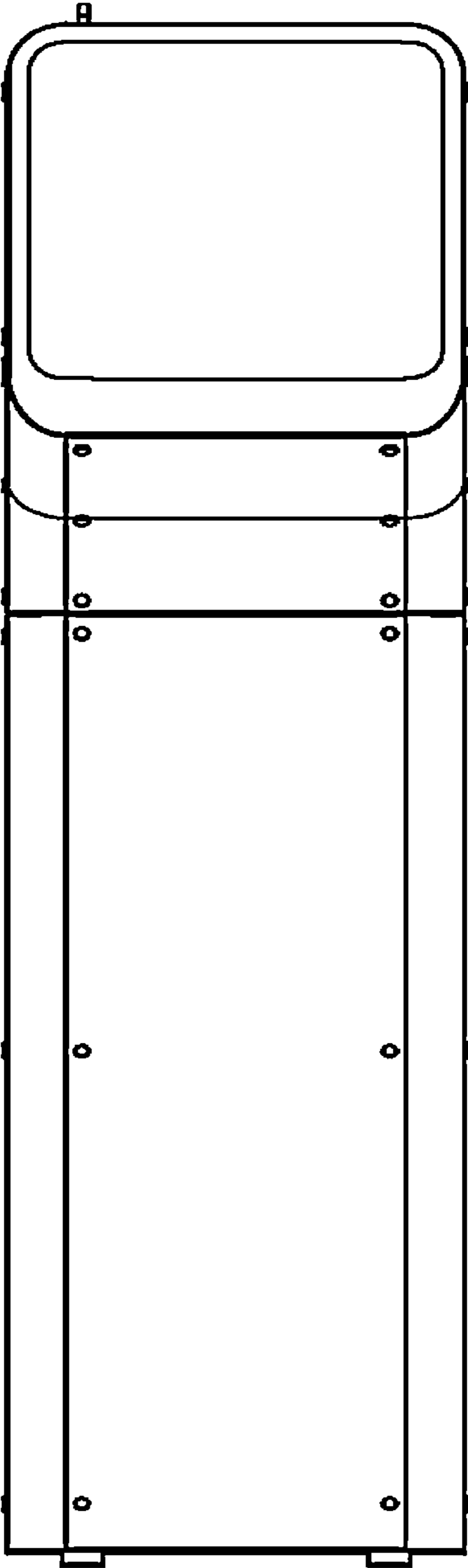


FIG. 4

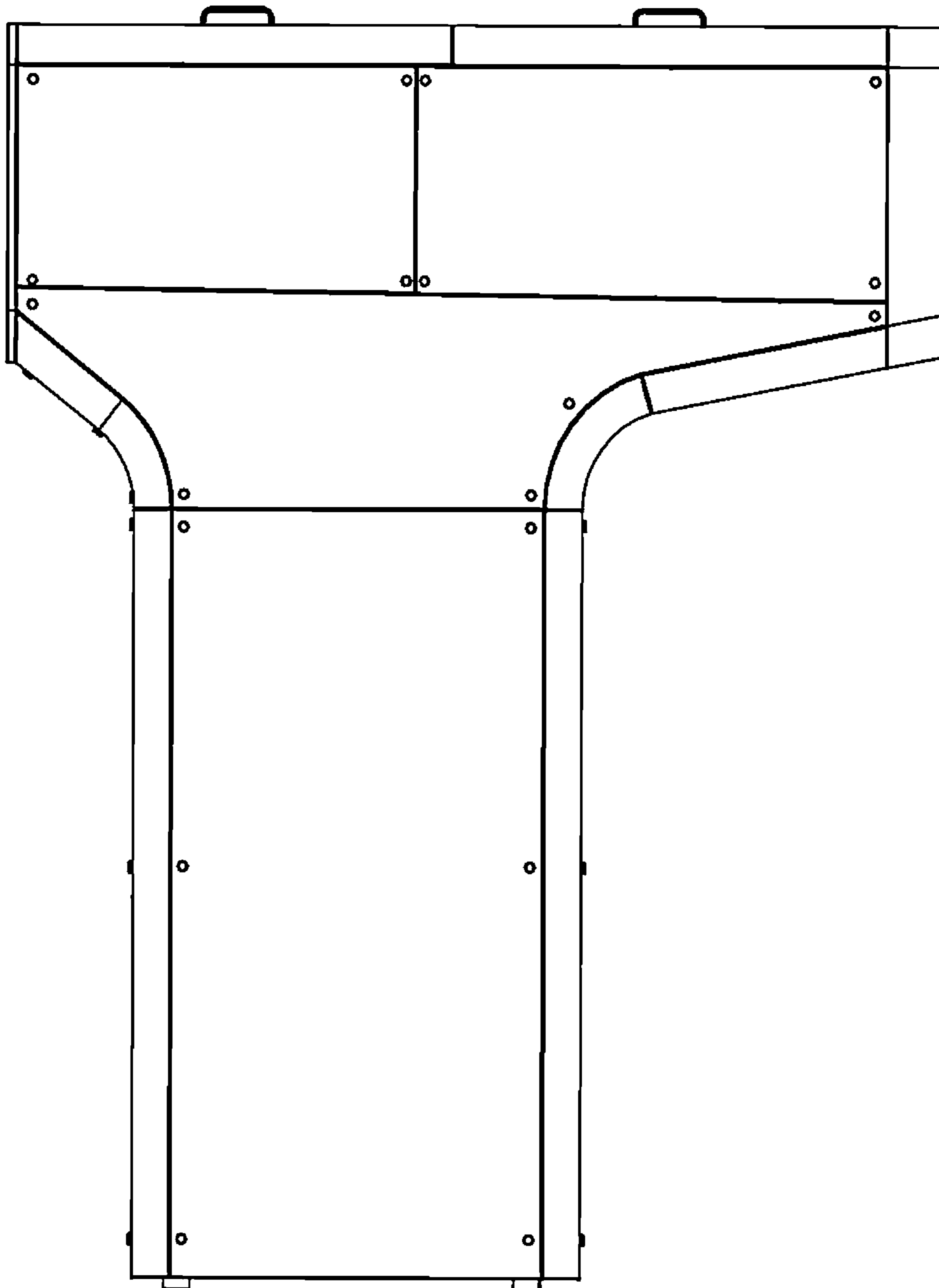


FIG. 5

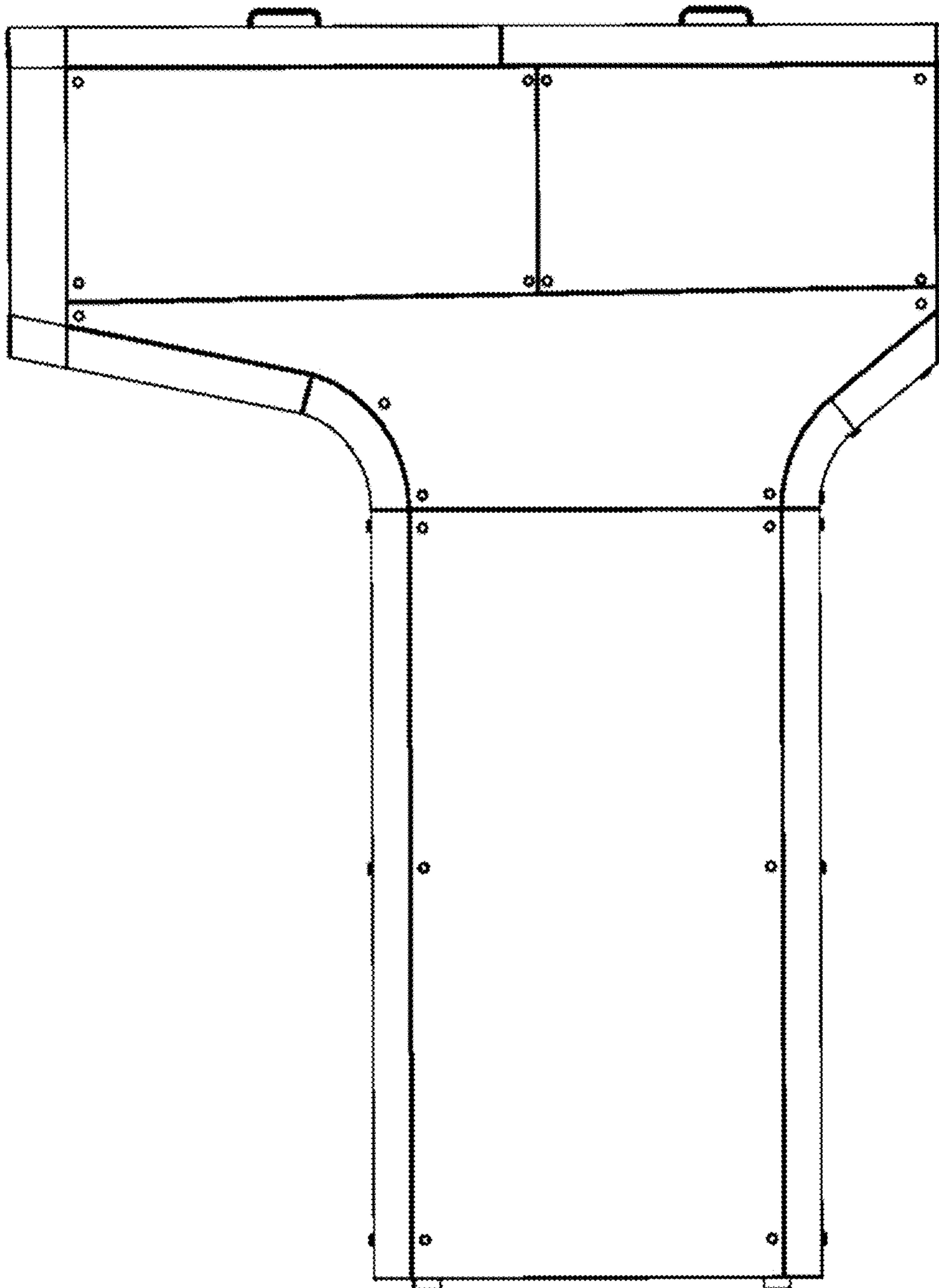


FIG. 6

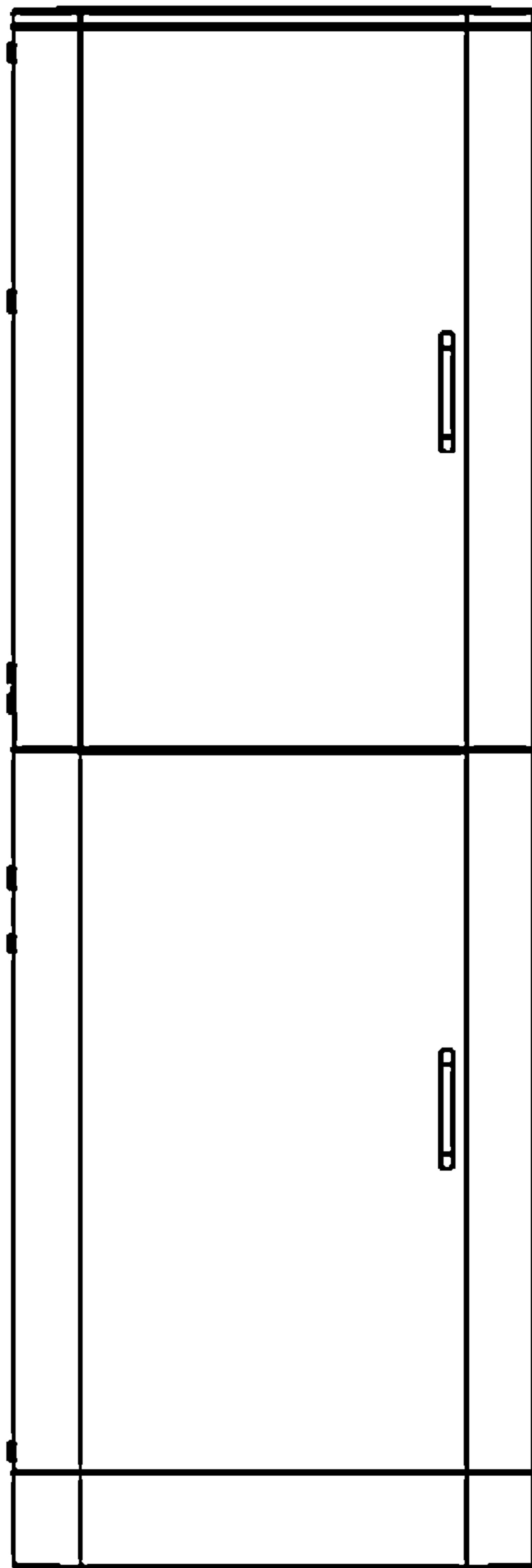


FIG. 7

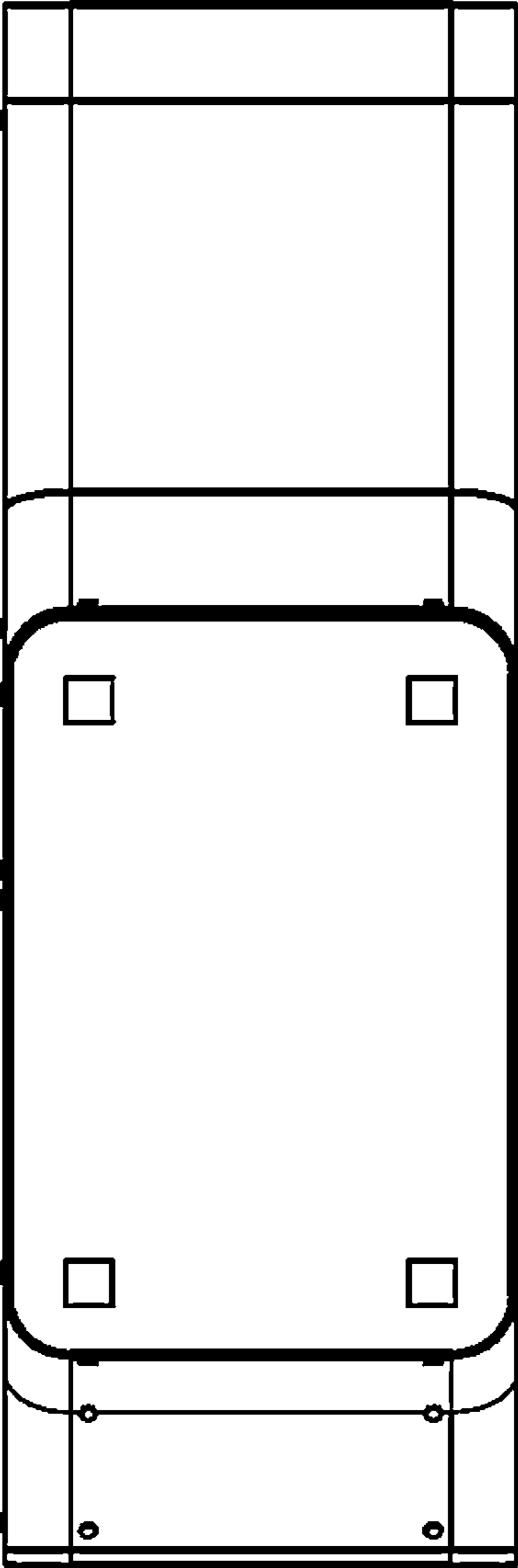


FIG. 8

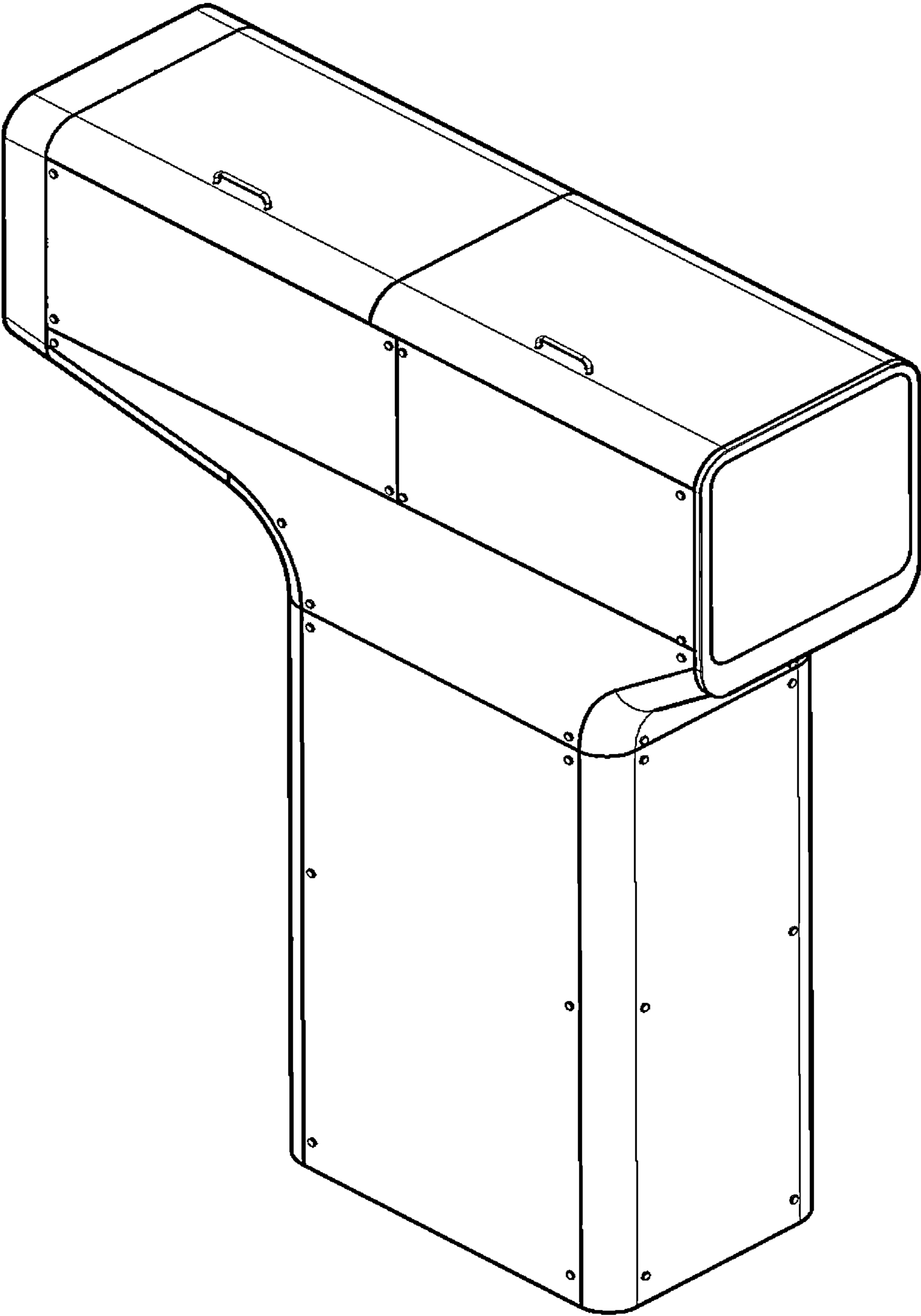


FIG. 9

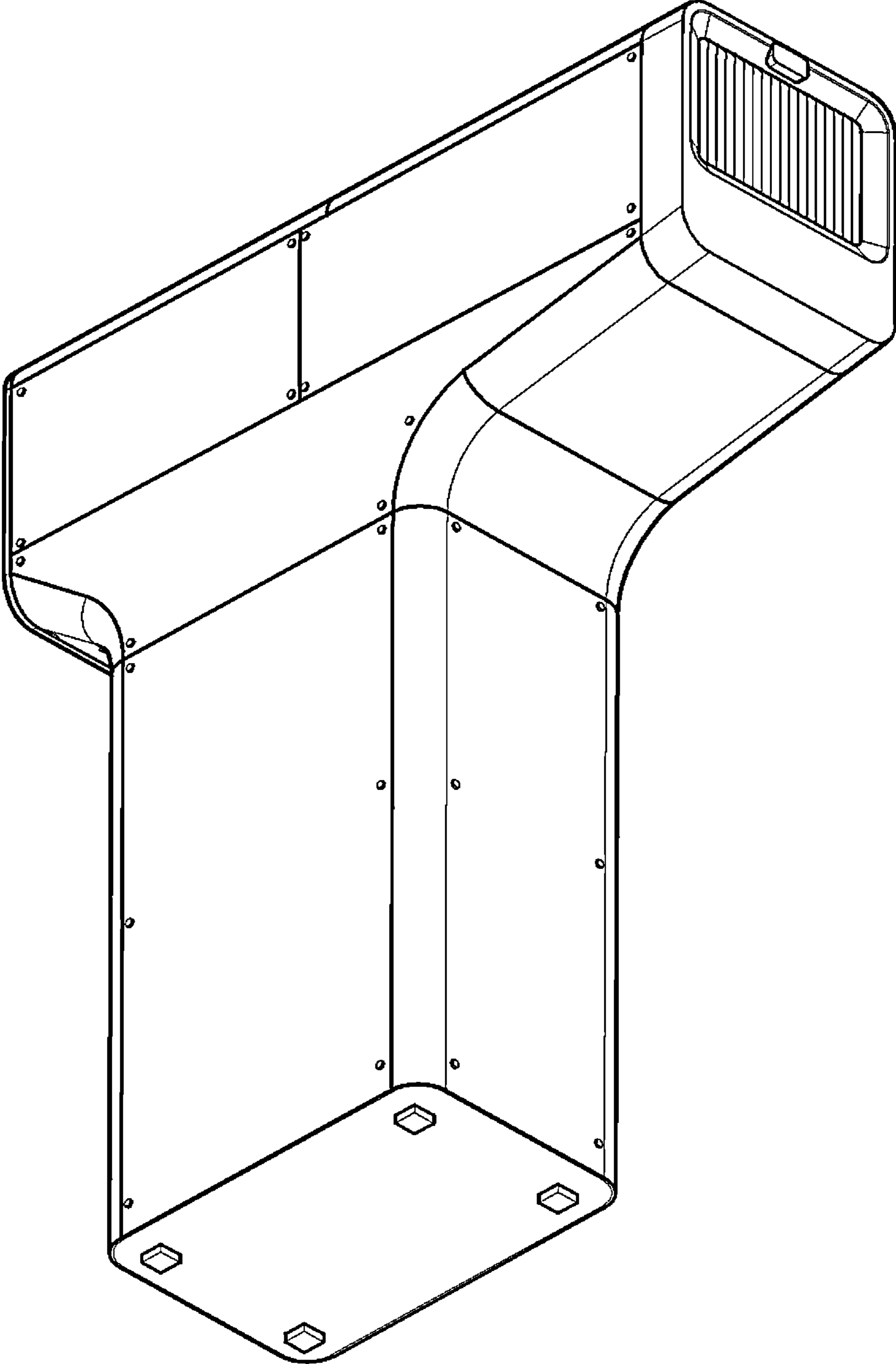


FIG. 10

