



US00D914626S

(12) **United States Design Patent** (10) **Patent No.:** **US D914,626 S**
Alfredsson et al. (45) **Date of Patent:** **** *Mar. 30, 2021**

(54) **ELECTRONIC DEVICE HOUSING**

(71) Applicant: **ABB Schweiz AG**, Baden (CH)

(72) Inventors: **Fredrik Alfredsson**, Västerås (SE);
Mikael Edoff, Saltsjö-Boo (SE)

(73) Assignee: **ABB Schweiz AG**, Baden (CH)

(*) Notice: This patent is subject to a terminal disclaimer.

(**) Term: **15 Years**

(21) Appl. No.: **29/687,691**

(22) Filed: **Apr. 15, 2019**

(30) **Foreign Application Priority Data**

Oct. 15, 2018 (EM) 005798378
Apr. 5, 2019 (EM) 006370771

(51) **LOC (13) Cl.** **13-03**

(52) **U.S. Cl.**
USPC **D13/184**; D13/110; D13/123

(58) **Field of Classification Search**
USPC D13/110, 123, 158, 162, 184, 199;
D14/301, 439
CPC G05B 9/02; G05B 19/05; G05B 19/054;
G05B 19/056; G06F 1/182; G06F 1/183;
G06F 1/26; H05K 7/1462; H05K 7/1467;
H05K 7/1474; H05K 7/1432; H02B 1/26;
H02B 1/30; H02B 1/305
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D348,269 S * 6/1994 Chong D13/184
D373,362 S * 9/1996 Kuroiwa D13/184
D424,529 S * 5/2000 Raspotnig D13/184
D437,586 S * 2/2001 Sonntag D13/184
D493,771 S * 8/2004 Pagella D13/110

D506,977 S * 7/2005 Lee D13/110
D643,376 S * 8/2011 Naumann D13/160
D702,198 S * 4/2014 Gretz D13/184
D707,187 S * 6/2014 Mauchle D13/162
D719,105 S * 12/2014 Shin D13/159
D762,495 S * 8/2016 Tanaka D10/50
D772,171 S * 11/2016 Ohmori D13/158
D823,798 S * 7/2018 Gleave D13/110
D860,957 S * 9/2019 Gao D13/184
D867,304 S * 11/2019 Tsurumi D13/159
10,547,161 B1 * 1/2020 Lin H02B 1/305
D877,701 S * 3/2020 Byrne D13/139.4
10,707,768 B2 * 7/2020 Voegeli H05K 7/20009
2004/0008492 A1 * 1/2004 Kato G05B 19/0421
361/715

(Continued)

OTHER PUBLICATIONS

ABB Launches new microgrid system to boost use of renewables;
Oct. 10, 2016; 1 pg.; <https://www.windpowerengineering.com/abb-launches-new-microgrid-system-boost-use-renewables/>.*

(Continued)

Primary Examiner — Selina Sikder
(74) *Attorney, Agent, or Firm* — Slater Matsil, LLP

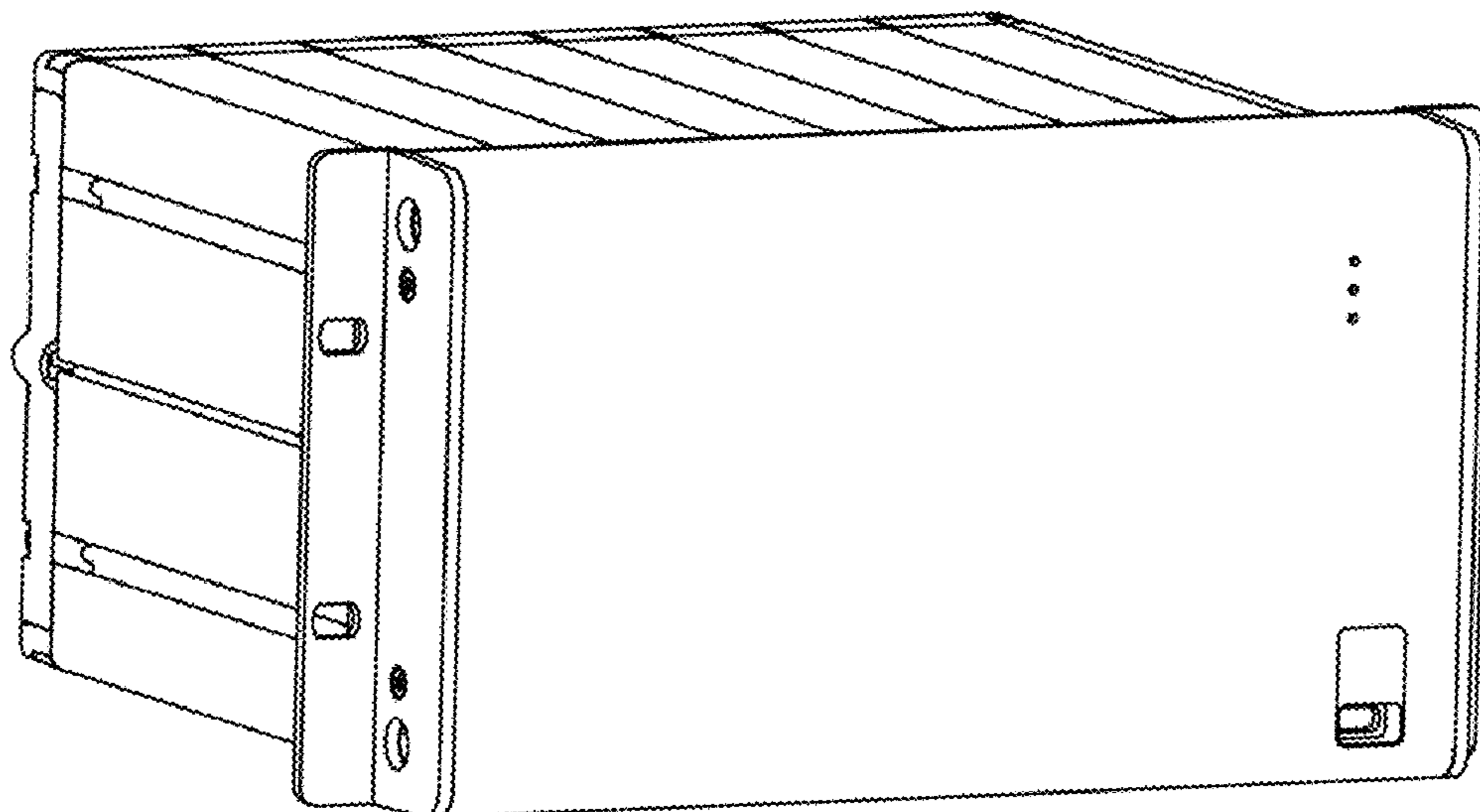
(57) **CLAIM**

The ornamental design for a for electronic device housing,
as shown and described.

DESCRIPTION

FIG. 1 is a top, front isometric view of a first embodiment
of a for electronic device housing in accordance with the
new design;
FIG. 2 is a right side elevational view of FIG. 1;
FIG. 3 is a left side elevational view of FIG. 1;
FIG. 4 is a front elevational view of FIG. 1;
FIG. 5 is a rear elevational view of FIG. 1;
FIG. 6 is a top plan view FIG. 1; and,
FIG. 7 is a bottom plan view FIG. 1.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2011/0222244 A1* 9/2011 Takashiro H05K 7/1432
361/704
2011/0242770 A1* 10/2011 Yamanaka H05K 7/1432
361/728
2013/0016481 A1* 1/2013 Takahashi H05K 7/20418
361/724
2019/0165687 A1* 5/2019 Yamazawa B32B 15/082
2020/0059163 A1* 2/2020 Koshii H02M 7/003

OTHER PUBLICATIONS

Rolls-Royce and ABB partner to develop micogrid solution for business; Apr. 2, 2019; 1 pg.; <https://www.edie.net/news/8/Rolls-Royce-and-ABB-partner-to-develop-microgrid-solution-for-business/>.*

* cited by examiner

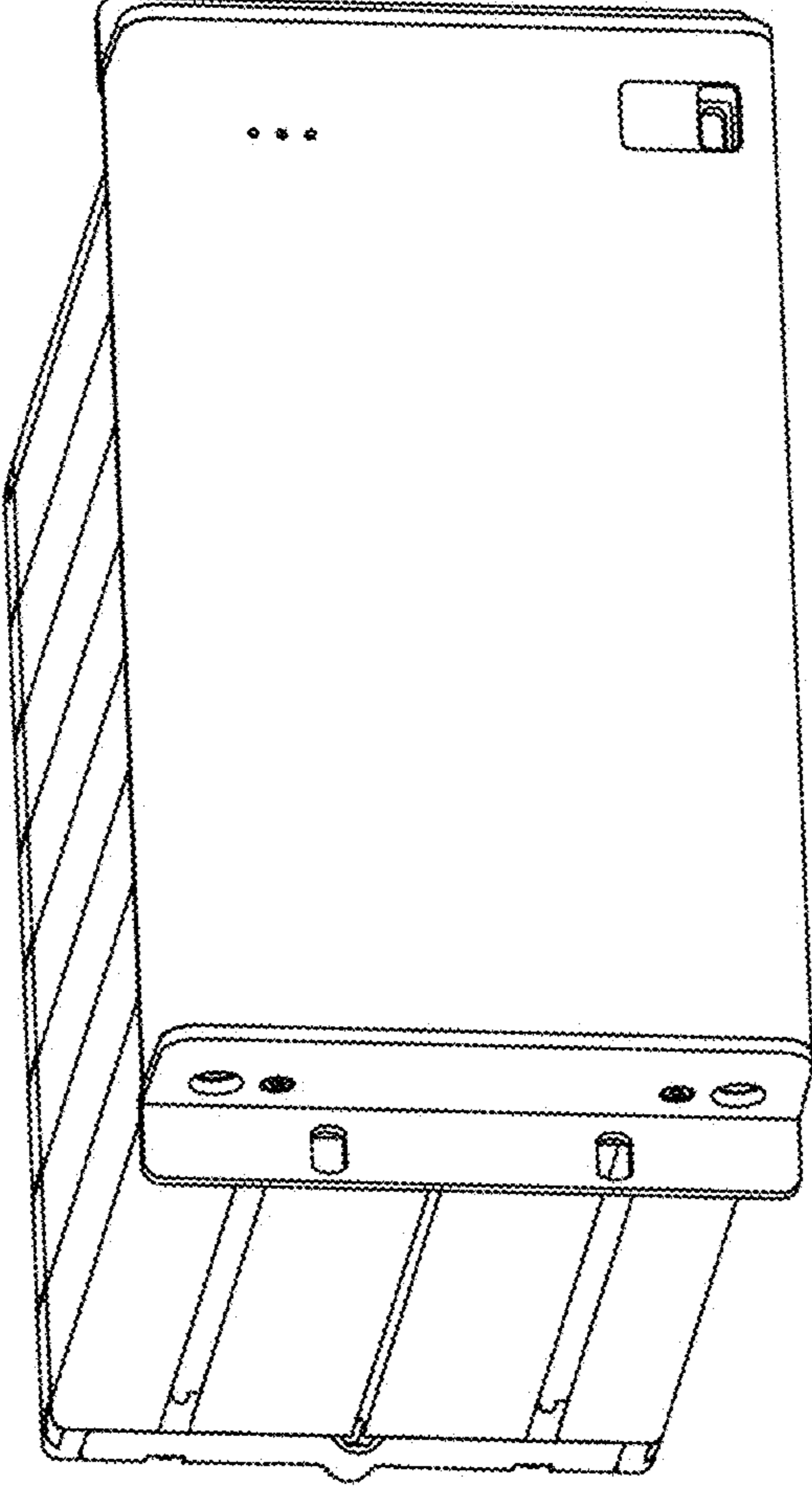


FIG. 1

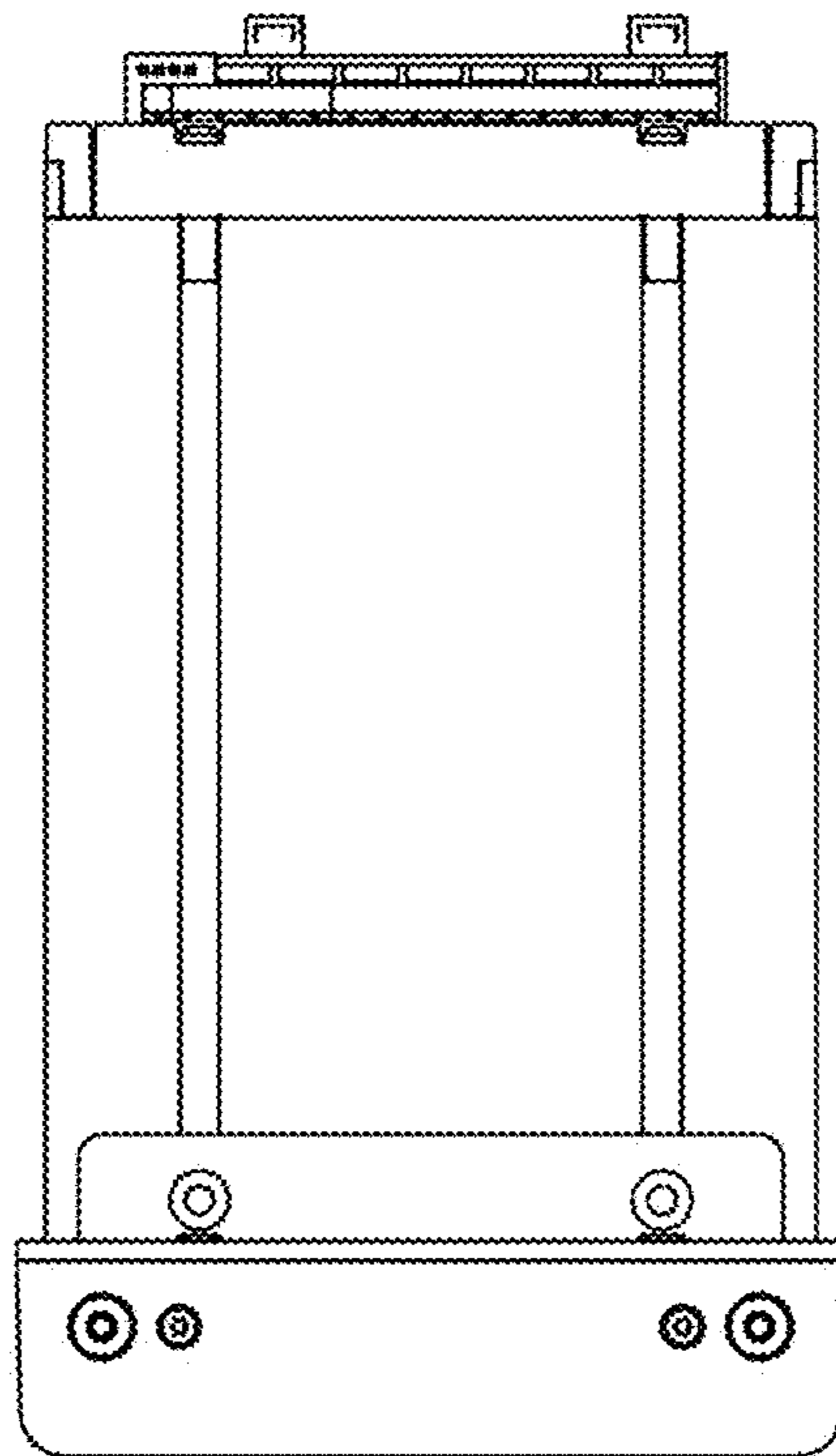


FIG. 2

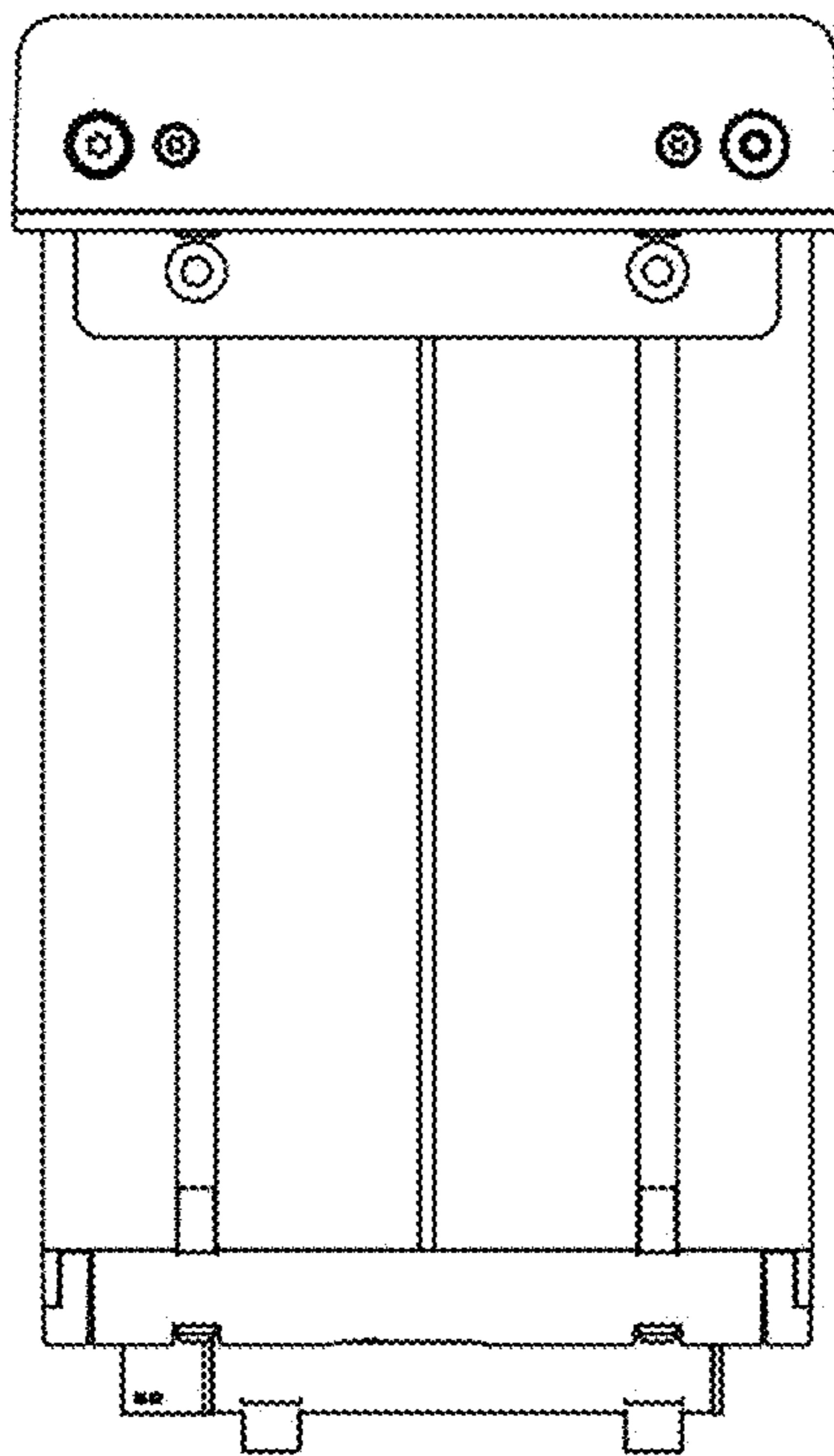


FIG. 3

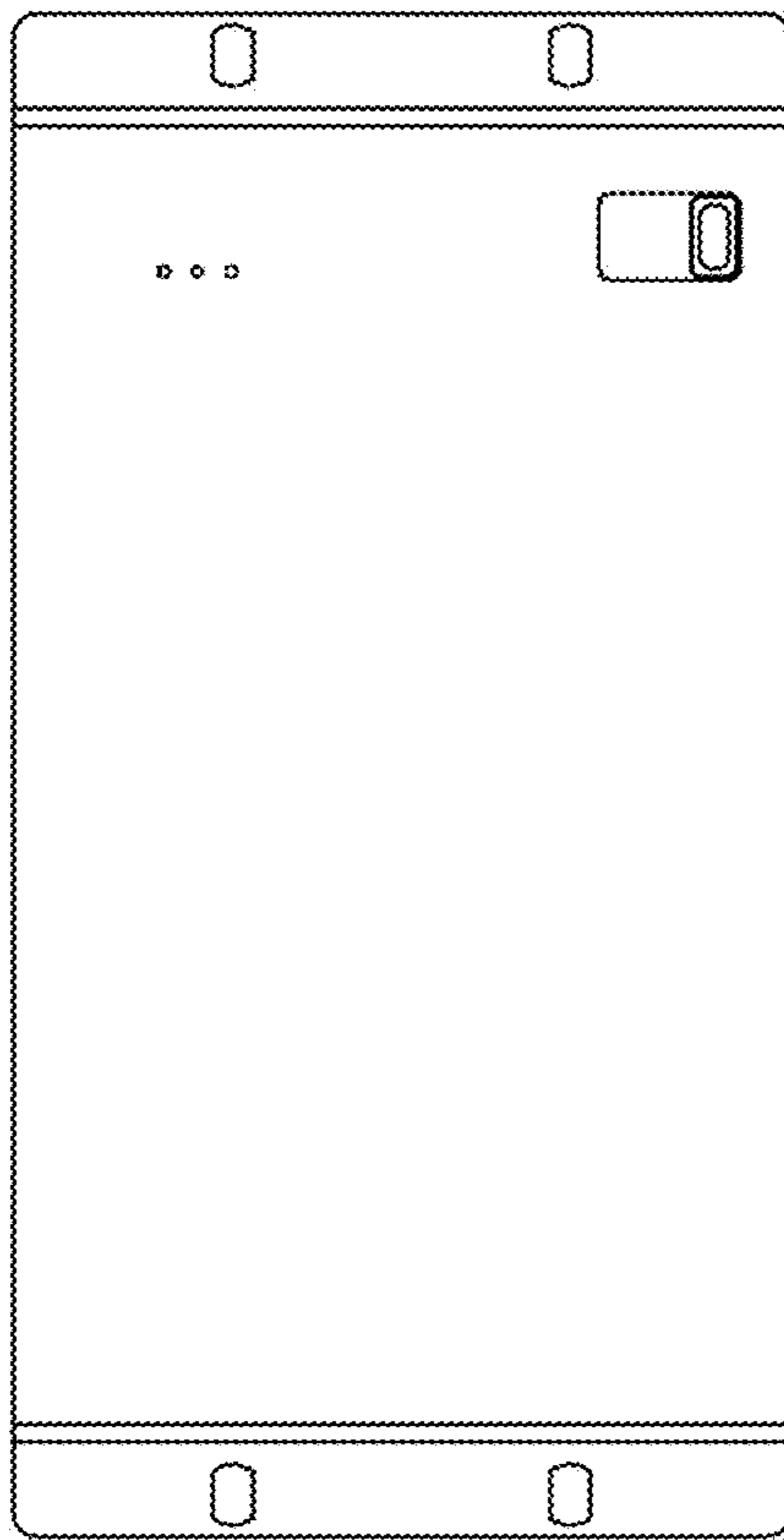


FIG. 4

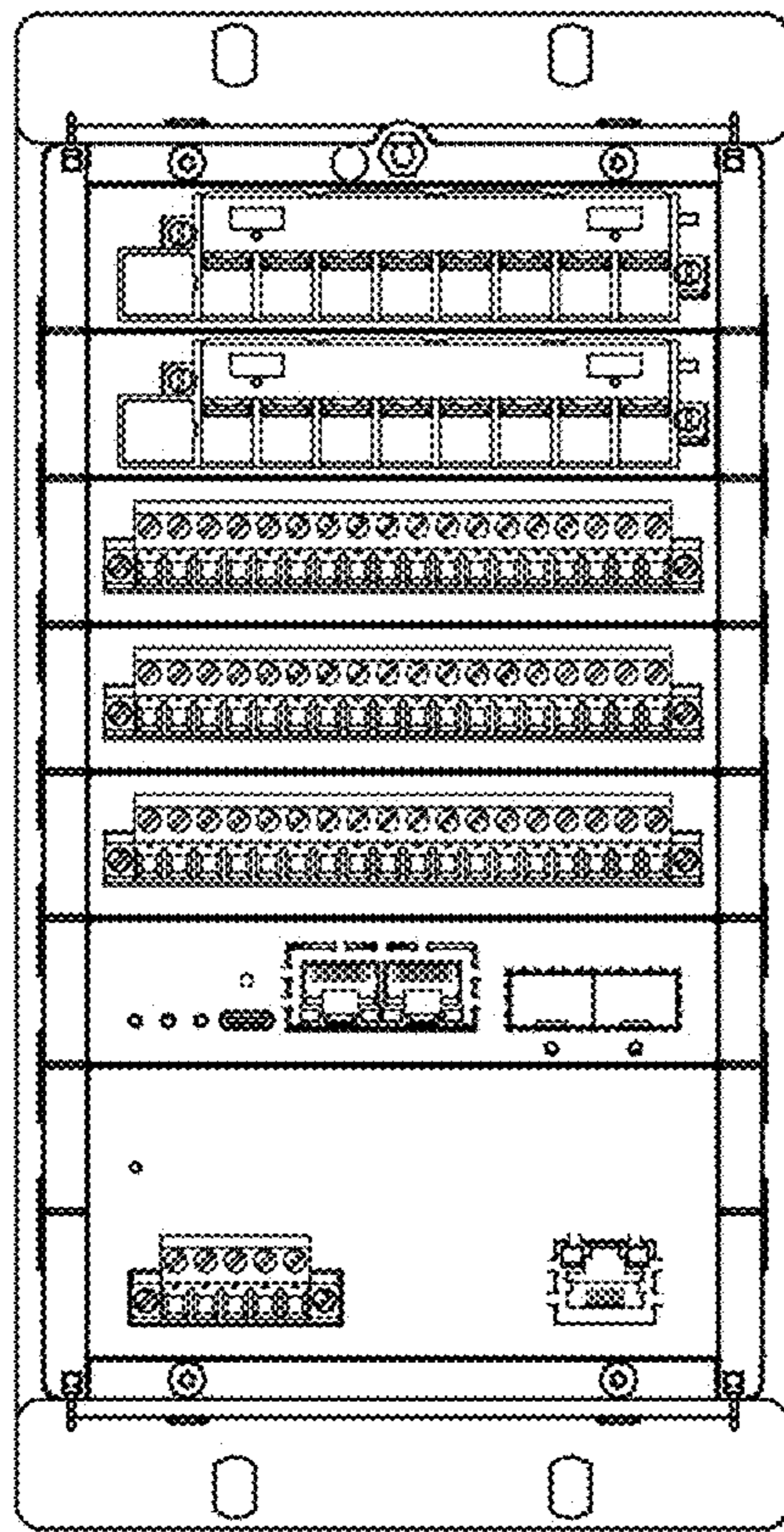


FIG. 5

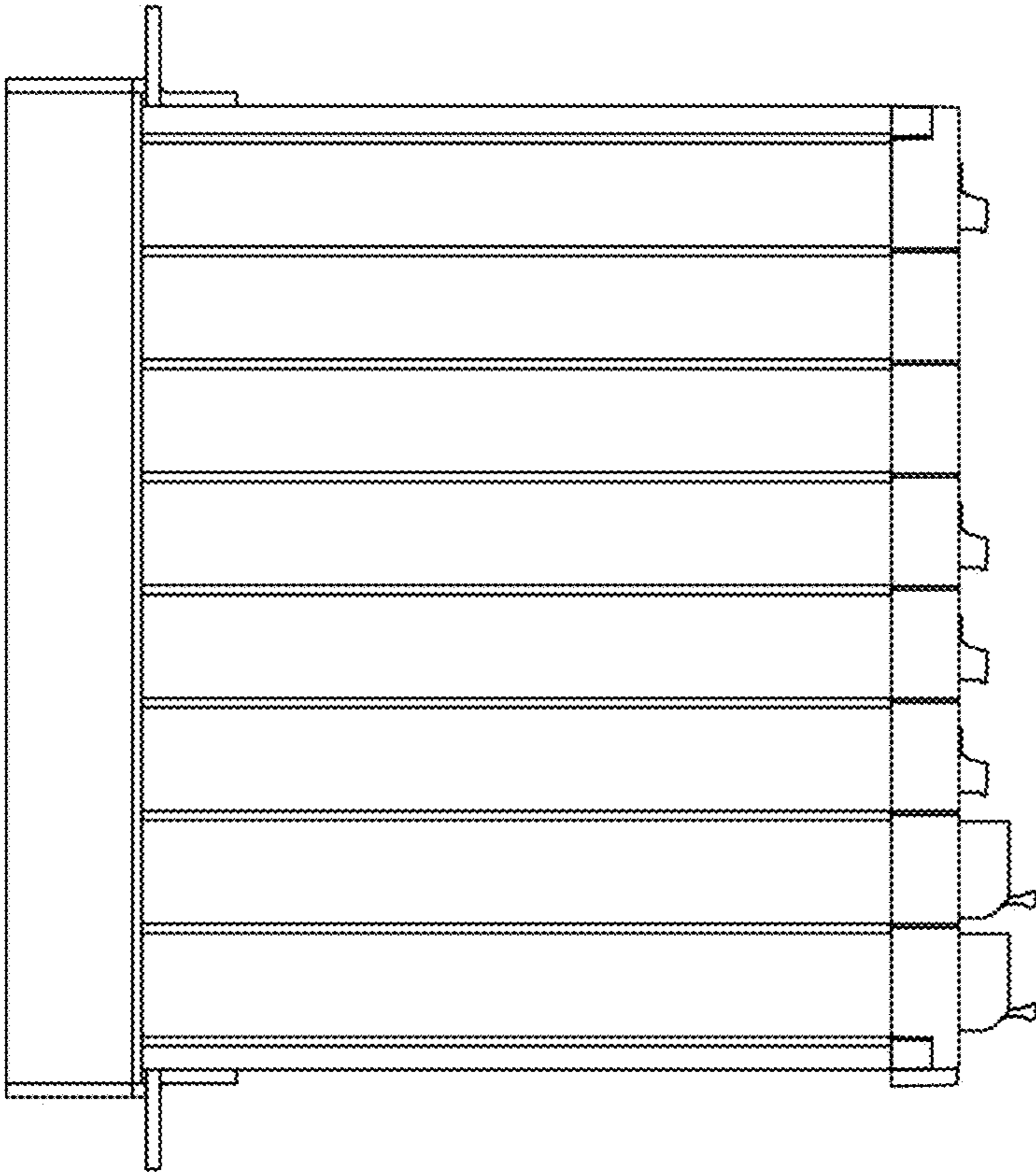


FIG. 6

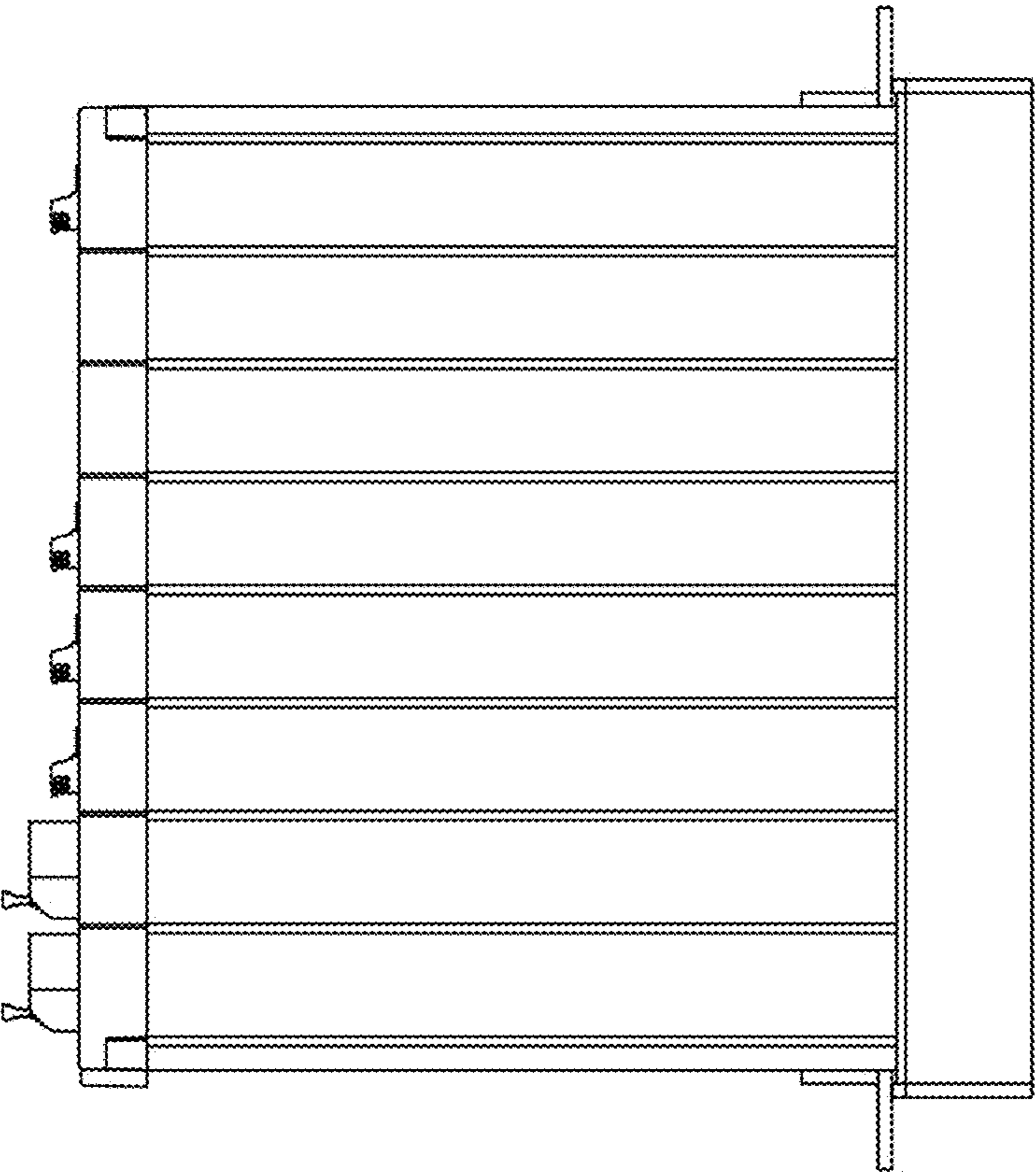


FIG. 7

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : D914,626 S
APPLICATION NO. : 29/687691
DATED : March 30, 2021
INVENTOR(S) : Fredrik Alfredsson

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page

Item (57) CLAIM, Line 1, delete “design for a for electronic device” and insert --design for an electronic device--.

Under “DESCRIPTION”, Lines 1-2, delete “embodiment of a for electronic device” and insert --embodiment of an electronic device--.

Signed and Sealed this
Twenty-fourth Day of August, 2021



Drew Hirshfeld
*Performing the Functions and Duties of the
Under Secretary of Commerce for Intellectual Property and
Director of the United States Patent and Trademark Office*