



US00D895546S

(12) **United States Design Patent** (10) **Patent No.:** **US D895,546 S**
Schultheiss (45) **Date of Patent:** **** Sep. 8, 2020**

(54) **ELECTRIC PROPULSION APPARATUS**
(71) Applicant: **Robert Bosch GmbH**, Stuttgart (DE)
(72) Inventor: **Martin Schultheiss**, Schwaebisch Gmuend (DE)
(73) Assignee: **Robert Bosch GmbH**, Stuttgart (DE)
(**) Term: **15 Years**
(21) Appl. No.: **29/665,215**
(22) Filed: **Oct. 1, 2018**
(51) **LOC (12) Cl.** **13-02**
(52) **U.S. Cl.**
USPC **D13/110**
(58) **Field of Classification Search**
USPC D13/103, 104, 107, 110, 119, 120, 133, D13/156
CPC H01R 13/641; H01M 2/1022; H01M 2/1027; H01M 2/1072; H01M 2/105; H01M 2/1077; H02B 1/20
See application file for complete search history.

2008/0050645 A1* 2/2008 Kai H01M 2/1077 429/61
2009/0123821 A1* 5/2009 Kim H01M 2/0404 429/124
2011/0070465 A1* 3/2011 Kim, II H01M 10/42 429/7
2015/0207181 A1* 7/2015 Fink H01M 2/043 429/7
2017/0264059 A1* 9/2017 Cote H01R 13/506
2019/0131678 A1* 5/2019 Kim H01M 10/613
2019/0189982 A1* 6/2019 Lee H01M 10/0472
2019/0198952 A1* 6/2019 Choi H01M 2/204

* cited by examiner
Primary Examiner — Susan Bennett Hattan
Assistant Examiner — Suzanne E Tisdell
(74) *Attorney, Agent, or Firm* — Craig J. Lervick; Larkin Hoffman Daly & Lindgren Ltd.

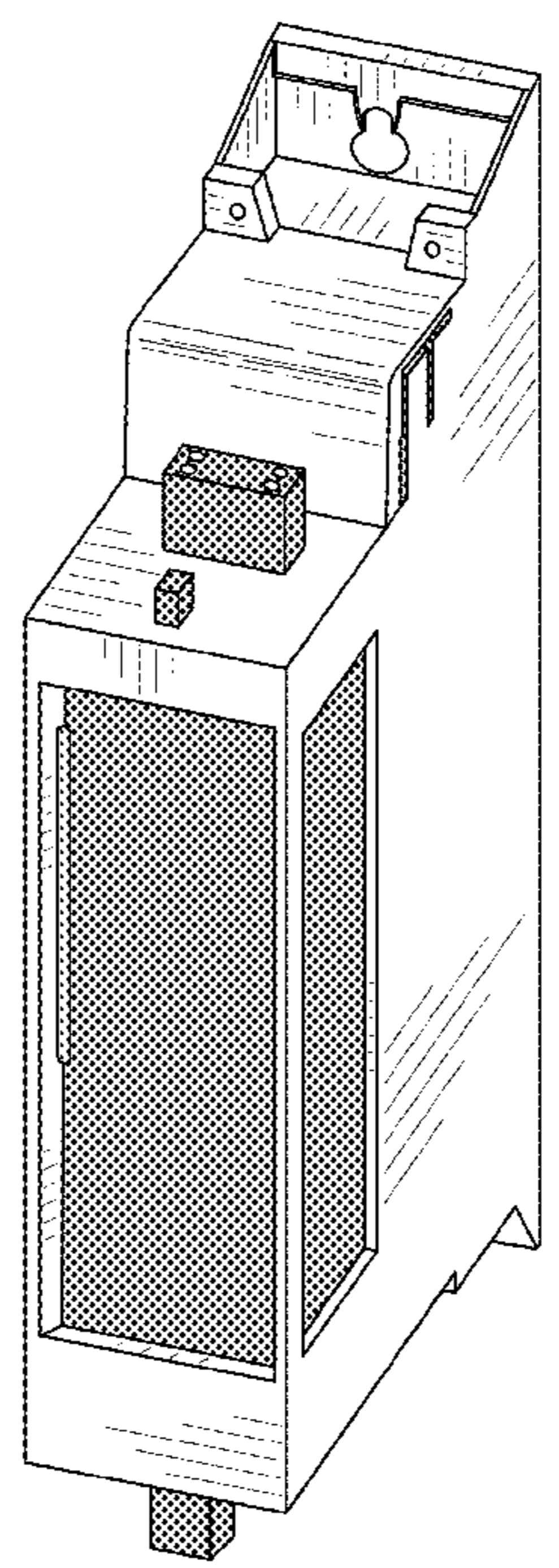
(57) **CLAIM**
The ornamental design for an electric propulsion apparatus, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the electric propulsion apparatus showing the design;
FIG. 2 is a first side view of the device illustrated in FIG. 1;
FIG. 3 is a rear view thereof;
FIG. 4 is a bottom view thereof;
FIG. 5 is a second side view thereof;
FIG. 6 is a front view thereof; and,
FIG. 7 is a top view thereof.
Features shown in broken lines indicate portions of the electric propulsion apparatus that form no part of the claimed design.

(56) **References Cited**
U.S. PATENT DOCUMENTS
D657,739 S * 4/2012 Miyawaki D13/104
D705,719 S * 5/2014 Wong D13/103
D711,821 S * 8/2014 Wang D13/103
D759,587 S * 6/2016 Santos D13/103
D762,565 S * 8/2016 Akana D13/103
D775,073 S * 12/2016 Oshiba D13/119
D812,000 S * 3/2018 Li D13/108
D820,198 S * 6/2018 Smith D13/103
D842,237 S * 3/2019 Qiu D13/103
D844,560 S * 4/2019 Miller D13/108
D852,742 S * 7/2019 Li D13/110

1 Claim, 7 Drawing Sheets



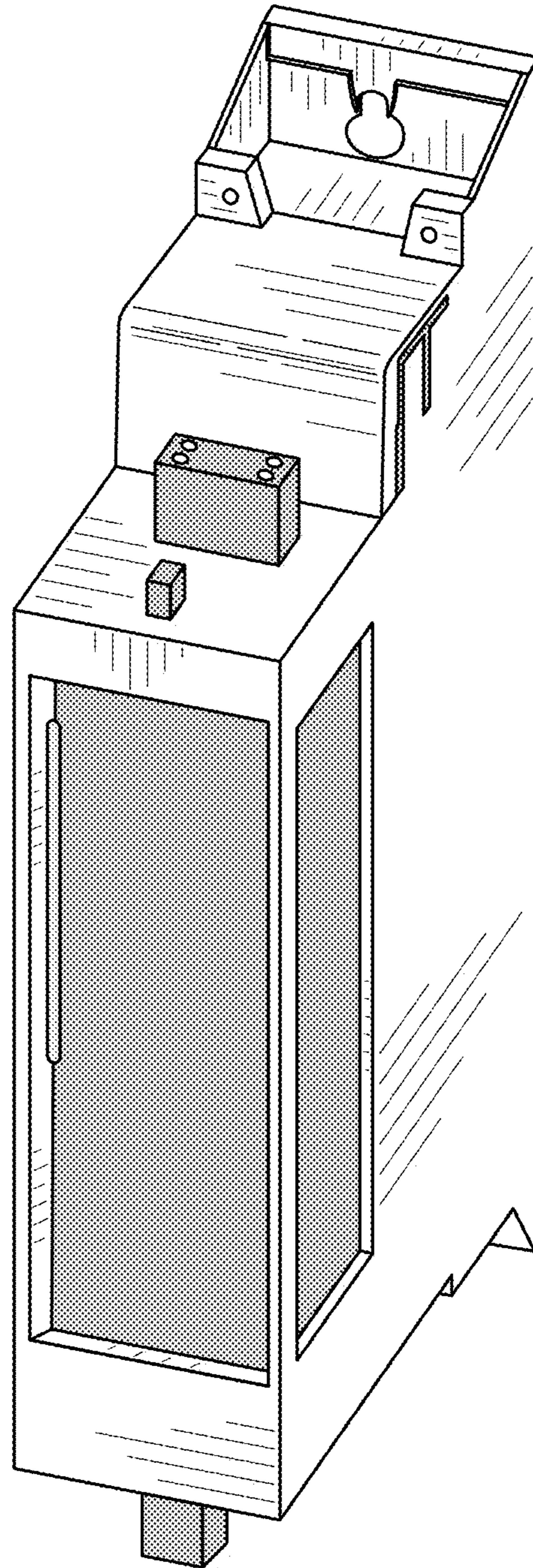


FIG. 1

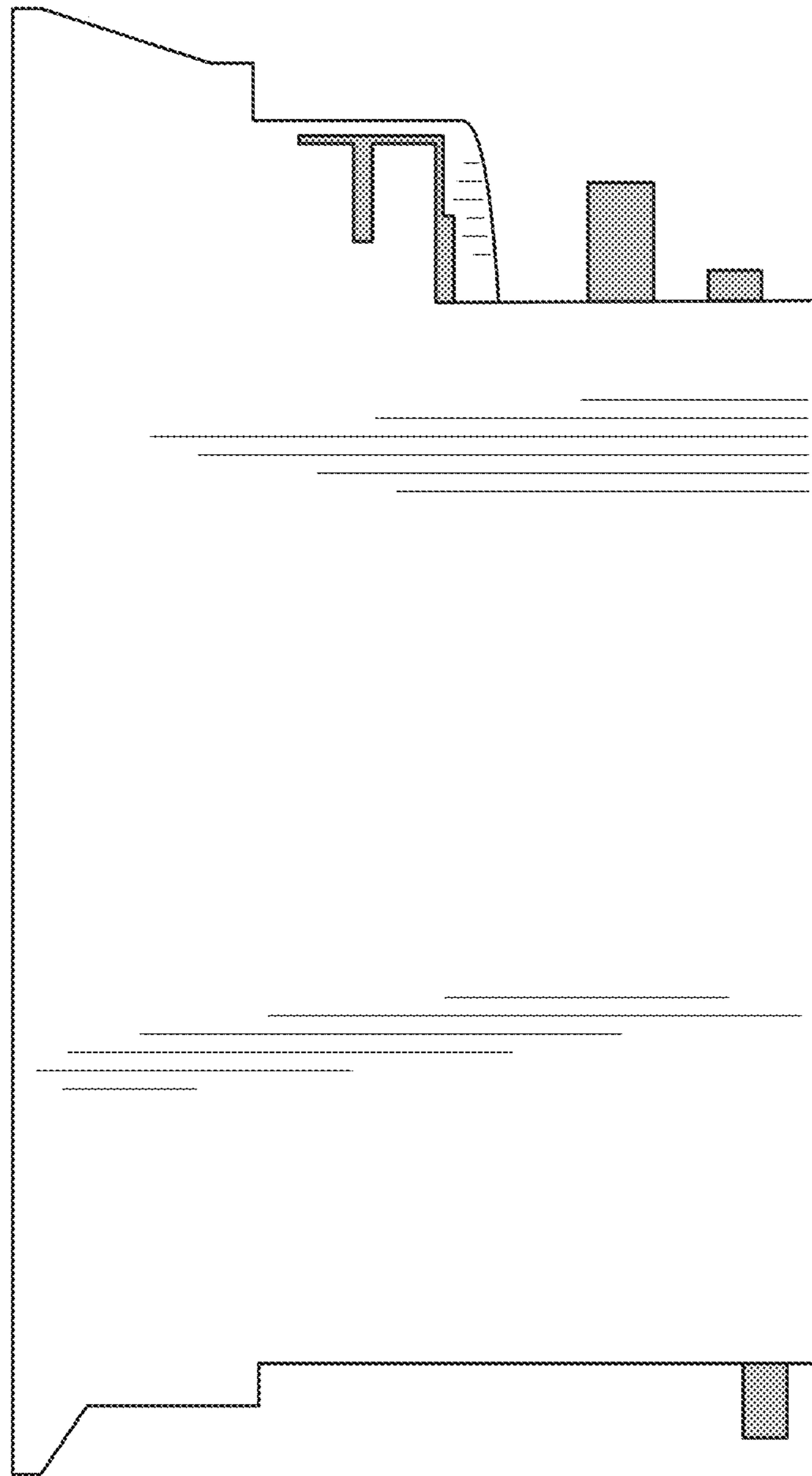


FIG. 2

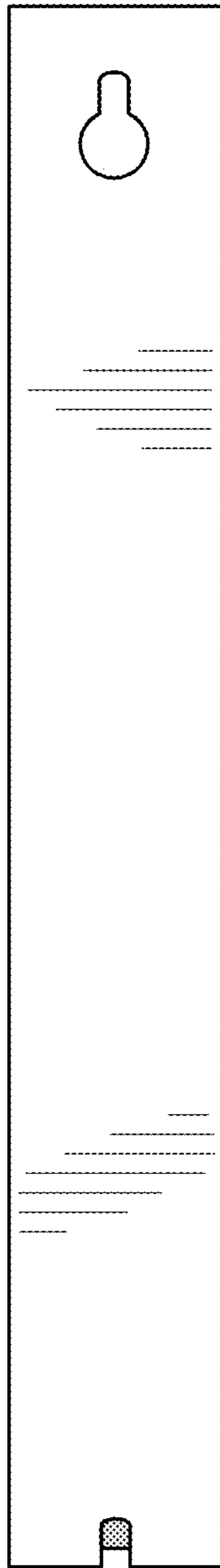


FIG. 3



FIG. 4

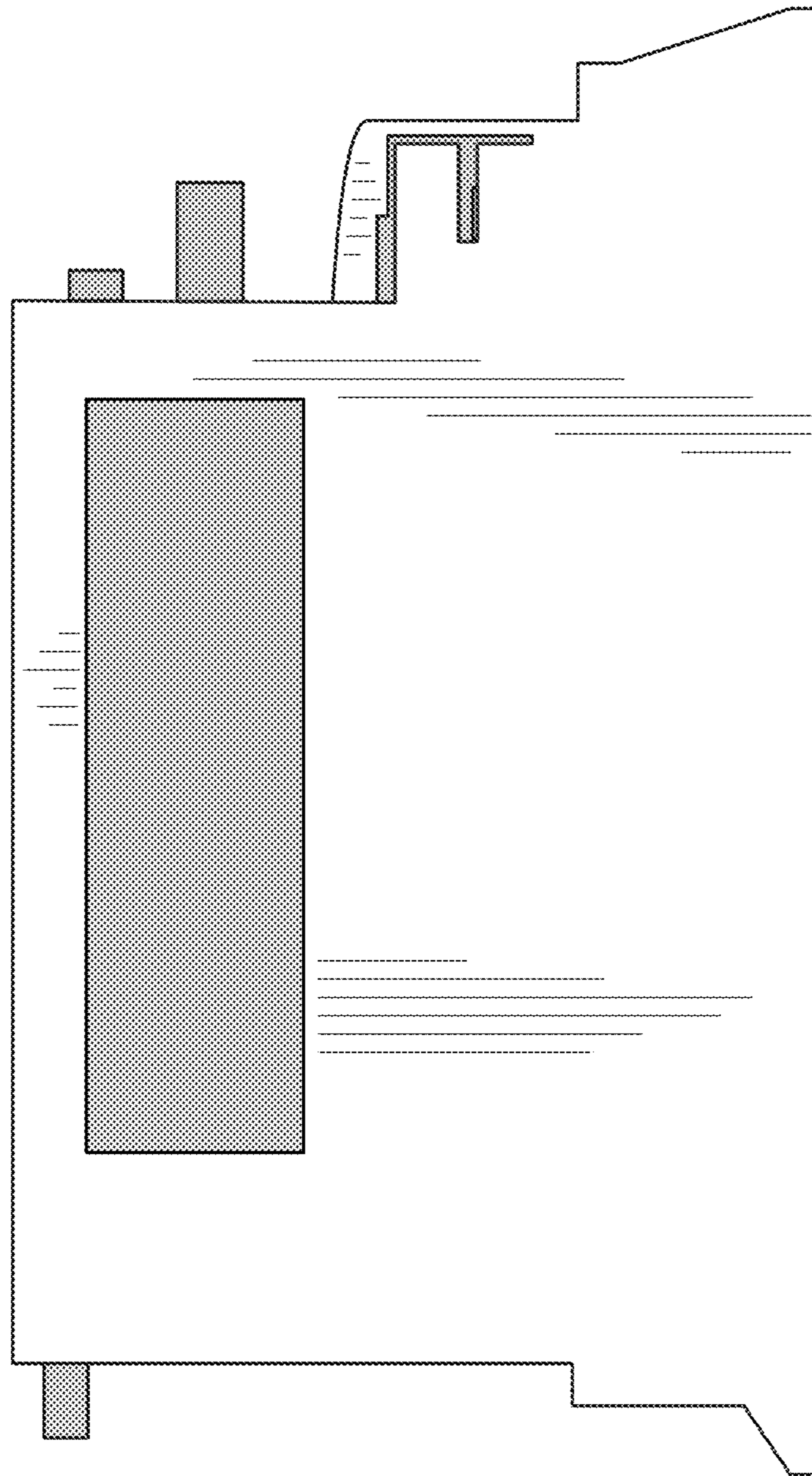


FIG. 5

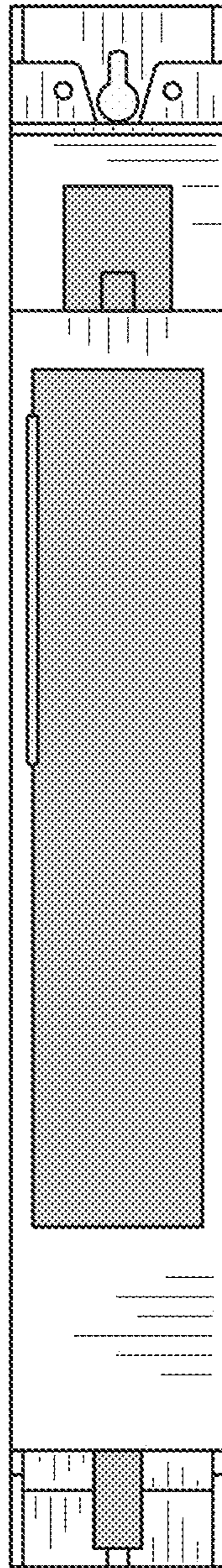


FIG. 6

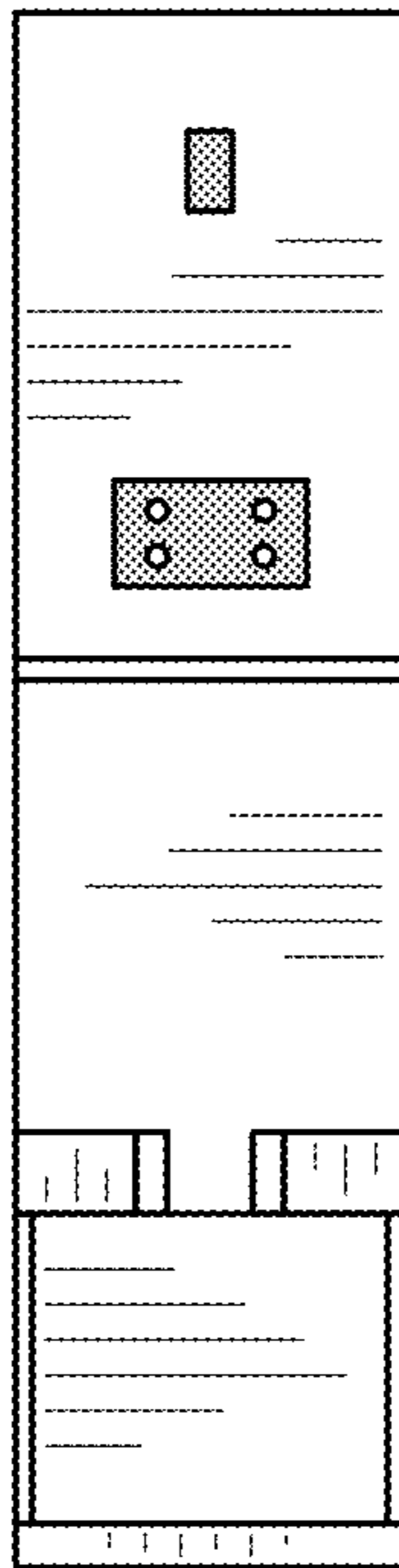


FIG. 7

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : D895,546 S
APPLICATION NO. : 29/665215
DATED : September 8, 2020
INVENTOR(S) : Martin Schultheiss

Page 1 of 1

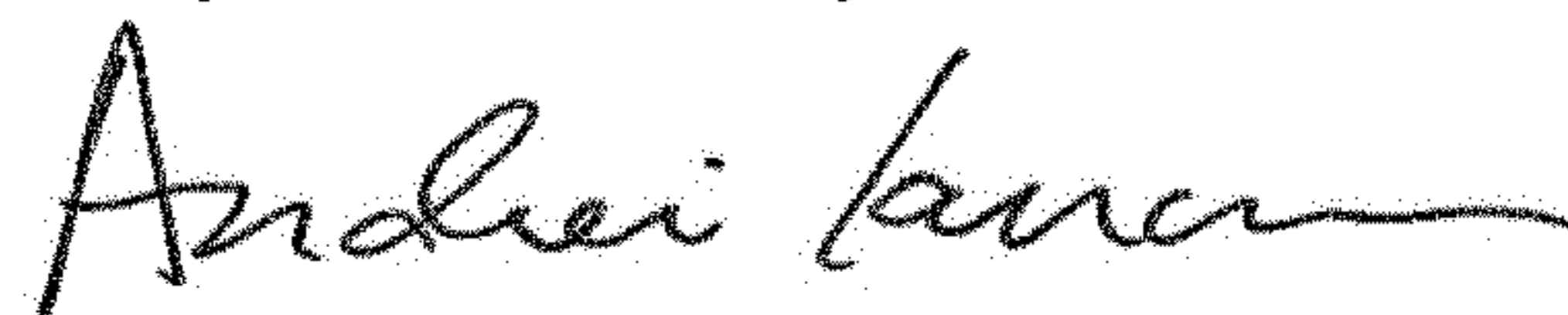
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page

After item (22) and before item (51), the following information should be listed:

(30) Foreign Application Priority Data
Mar. 29, 2018 (EM) 005136645

Signed and Sealed this
Twenty-seventh Day of October, 2020



Andrei Iancu
Director of the United States Patent and Trademark Office