



US00D965514S

(12) **United States Design Patent** (10) **Patent No.:** **US D965,514 S**
Osellame et al. (45) **Date of Patent:** **** Oct. 4, 2022**

(54) **ELECTRIC VEHICLE CHARGING DEVICE**

(71) Applicant: **Zoox, Inc.**, Foster City, CA (US)

(72) Inventors: **Richard Luke Osellame**, Redwood City, CA (US); **Bryan Emrys Booth**, San Francisco, CA (US); **Moritz Boecker**, Millbrae, CA (US); **Timothy David Kentley-Klay**, Stanford, CA (US)

(73) Assignee: **Zoox, Inc.**, Foster City, CA (US)

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

(21) Appl. No.: **29/702,430**

(22) Filed: **Aug. 19, 2019**

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

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

(58) **Field of Classification Search**
USPC D13/102-110, 118, 119, 153, 154, 184, D13/199

CPC Y02E 60/10; Y02E 60/12; Y02E 60/122; Y02E 60/124; Y02E 60/50; H01M 2/02; H01M 2/022; H01M 2/0202; H01M 2/0207; H01M 2/0212; H01M 2/1061; H01M 2/1022; H01M 2/1055; H01M 2/1066; H01M 2/105; H01M 2/20; H01M 2/202; H01M 2/204; H01M 2/206; H01M 10/44; H01M 10/46; H01M 10/465; H01M 10/482; H01M 10/4257; H01M 10/0436; H01M 10/48; H01M 2200/30; H01M 2250/30; H01M 2250/40; H02J 7/00; H02J 7/0003; H02J 7/0011; H02J 7/0013; H02J 7/0054; H02J 7/0055; H02J 7/0057; H02J 7/0034; H02J 7/1423; H02J 2001/008; H02J 3/32; H02J 3/008; H02J 7/0027; Y02T 10/7005; Y02T 10/705; Y02T 10/7088; B60R 16/03; B60L 11/1809; B60L 11/1861

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D811,998 S *	3/2018	Wang	D13/107
D836,541 S *	12/2018	Lomeli	D13/107
D870,039 S *	12/2019	Wang	D13/108
D894,121 S *	8/2020	Lomeli	D27/194
D895,545 S *	9/2020	Singer	D13/108

(Continued)

OTHER PUBLICATIONS

Chinese Office Action dated May 25, 2021 for Chinese Patent Application No. 202030054798.4, a counterpart of U.S. Appl. No. 29/702,430, 1 page.

(Continued)

Primary Examiner — Christy Nemeth

(74) *Attorney, Agent, or Firm* — Lee & Hayes, P.C.

(57) **CLAIM**

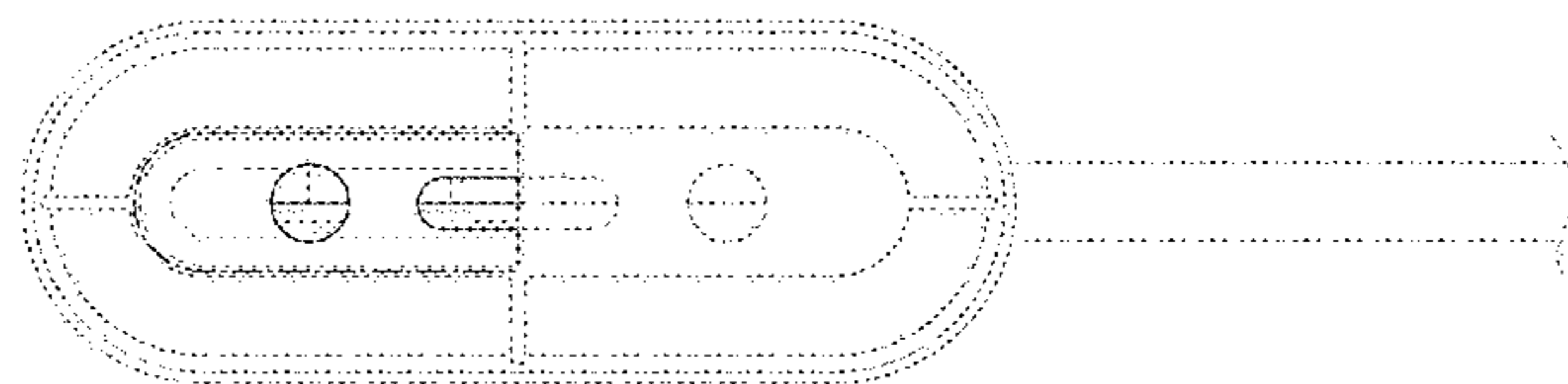
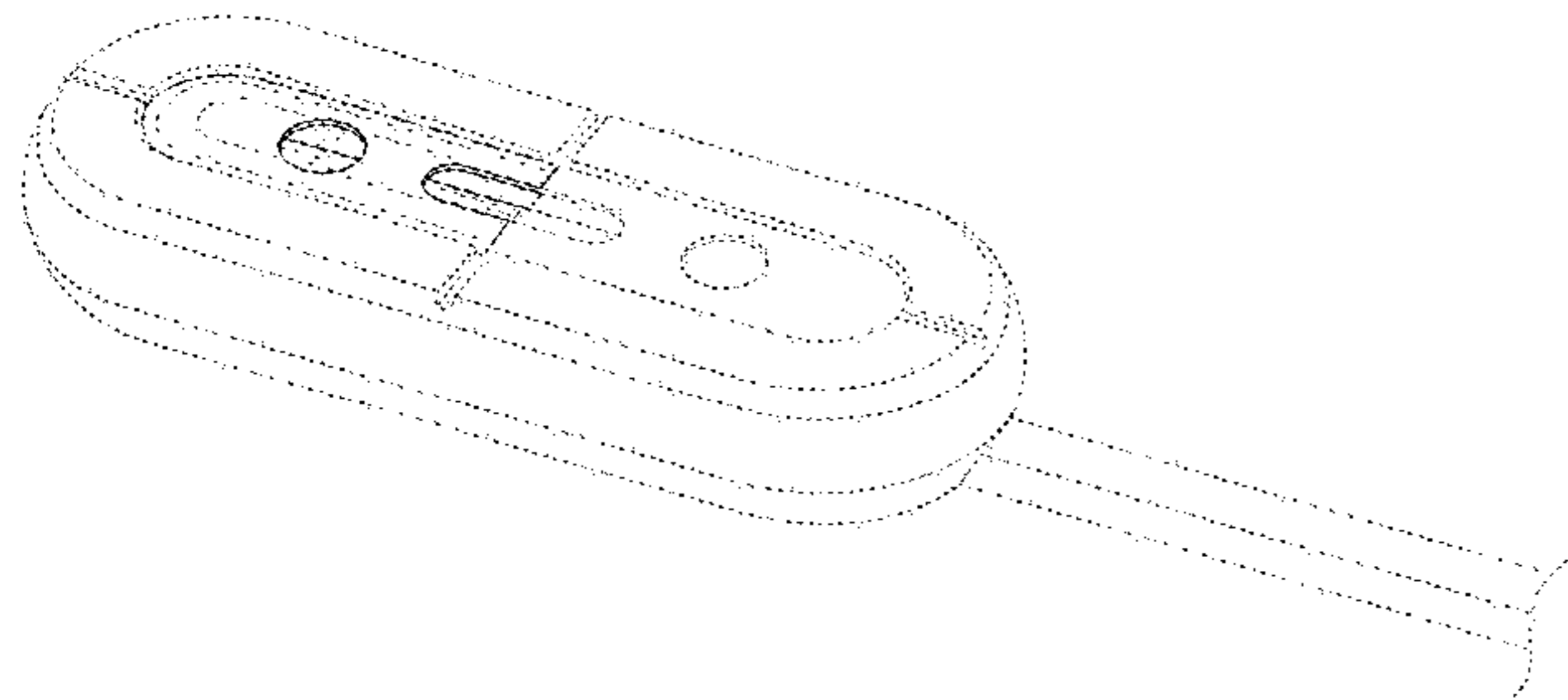
The ornamental design for an electric vehicle charging device, as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of an electric vehicle charging device;
FIG. 2 is a bottom perspective view thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a back view thereof;
FIG. 5 is a left-side view thereof;
FIG. 6 is a right-side view thereof;
FIG. 7 is a top view thereof; and,
FIG. 8 is a bottom view thereof.

The dash-dash broken lines are for the purpose of illustrating portions of the electric vehicle charging device that form no part of the claimed design. The dot-dash broken lines are for the purpose of illustrating the boundaries of the claim, and form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D910,554 S * 2/2021 Li D13/108
D917,472 S * 4/2021 Kwon D14/363
D926,680 S * 8/2021 Wang D27/194
D926,681 S * 8/2021 Wang D27/194
11,130,412 B2 * 9/2021 Boecker H02J 7/0042
D934,164 S * 10/2021 Panneer Selvam D13/107
D940,071 S * 1/2022 Tung D13/108
D943,513 S * 2/2022 Osellame D13/107
D943,514 S * 2/2022 May D13/102
D943,515 S * 2/2022 Hwangbo D13/107
D946,509 S * 3/2022 Lomeli D13/107
D953,259 S * 5/2022 Choi D13/108
2020/0180448 A1 * 6/2020 Boecker H02J 7/0029

OTHER PUBLICATIONS

European Office Action dated Apr. 17, 2020 for European Patent Application No. 007705769-0001-0006, a counterpart of U.S. Appl. No. 29/702,430, 6 pages.

* cited by examiner

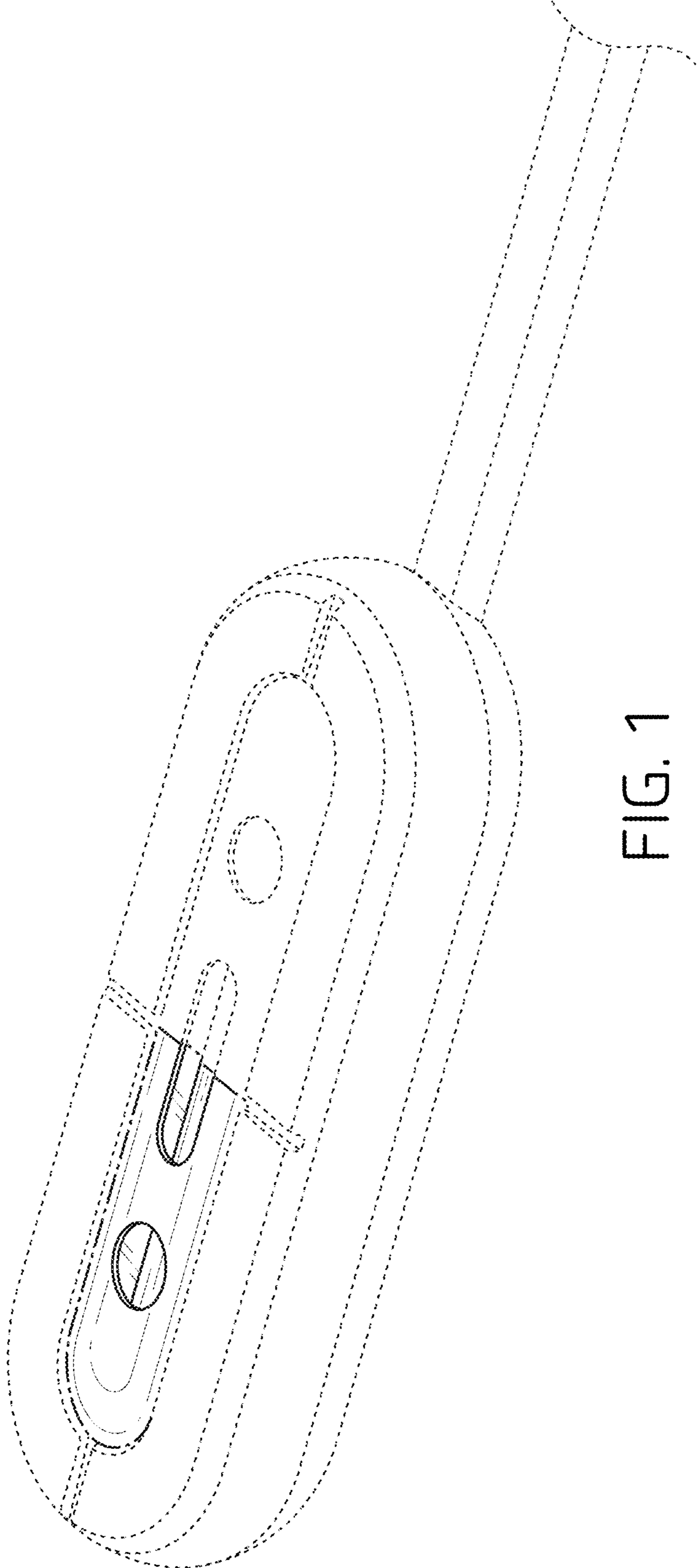


FIG. 1

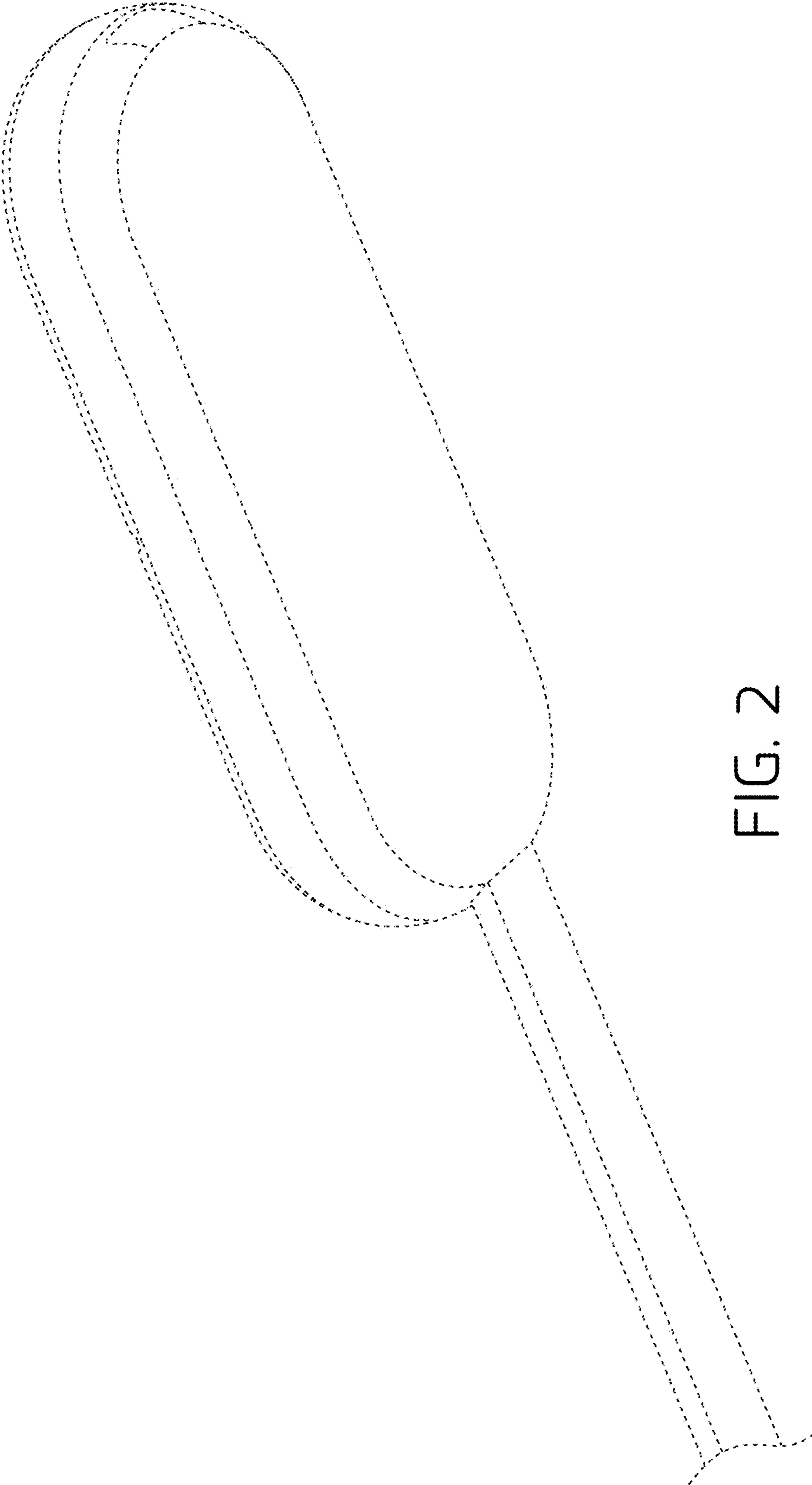


FIG. 2

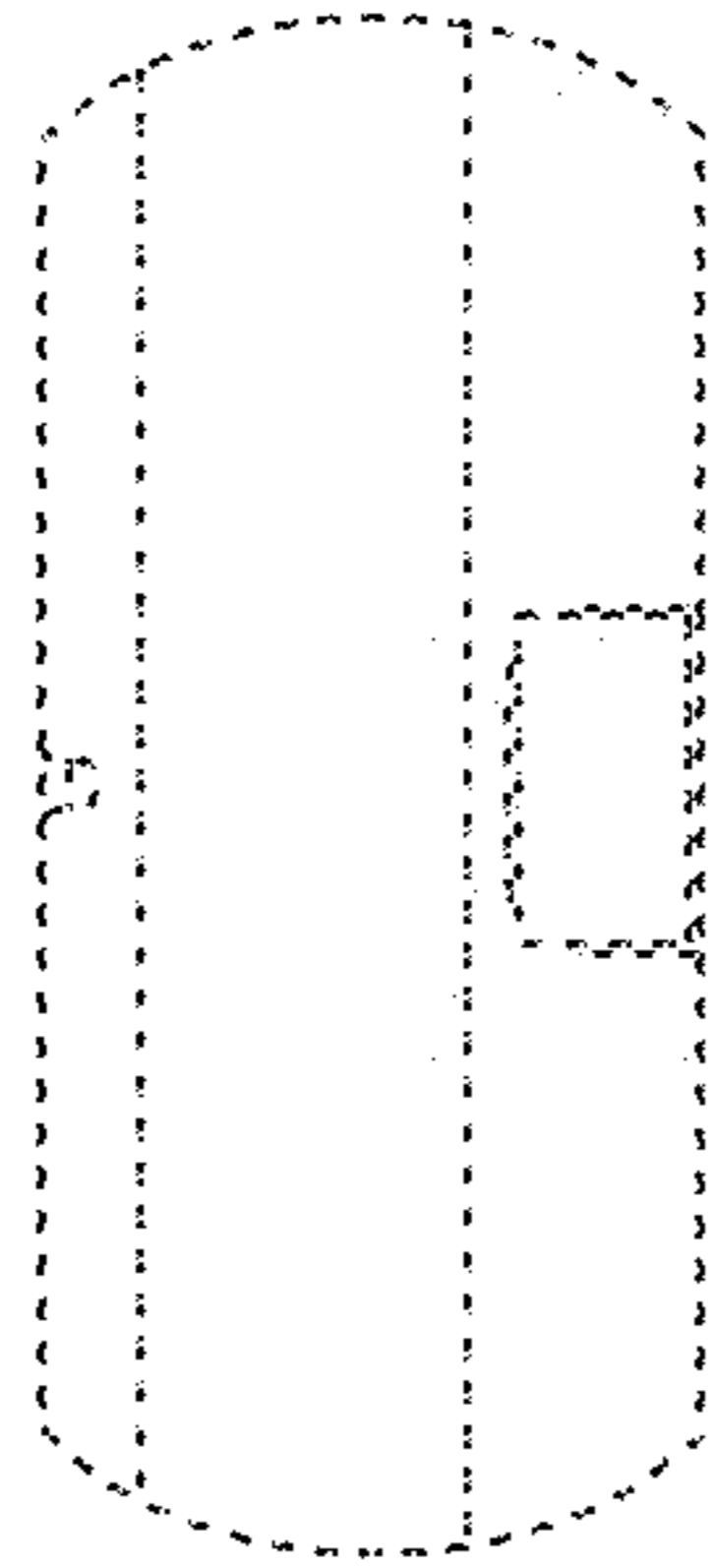


FIG. 3

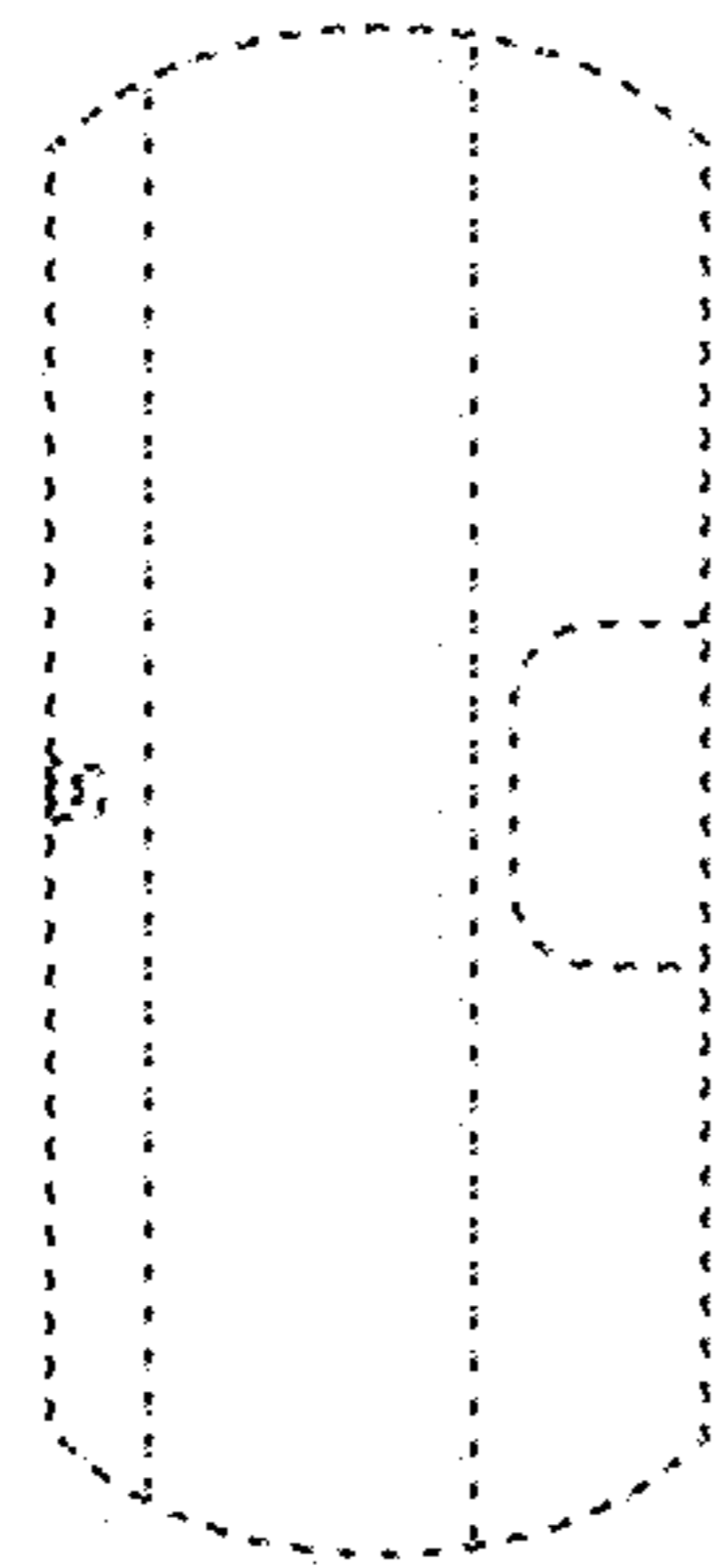


FIG. 4

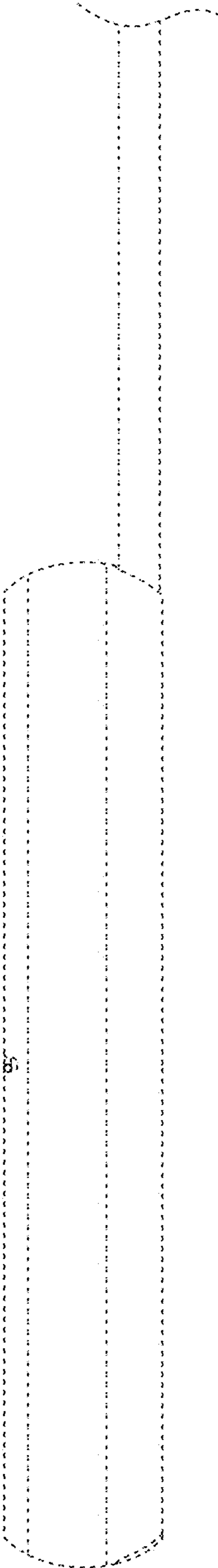


FIG. 5

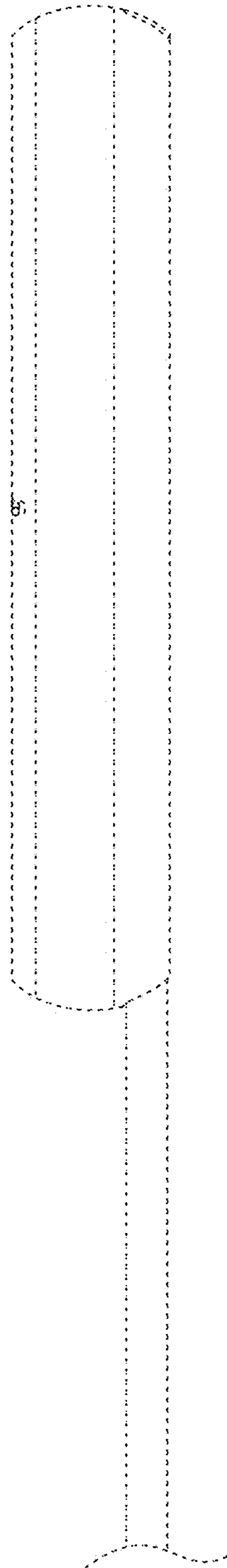


FIG. 6

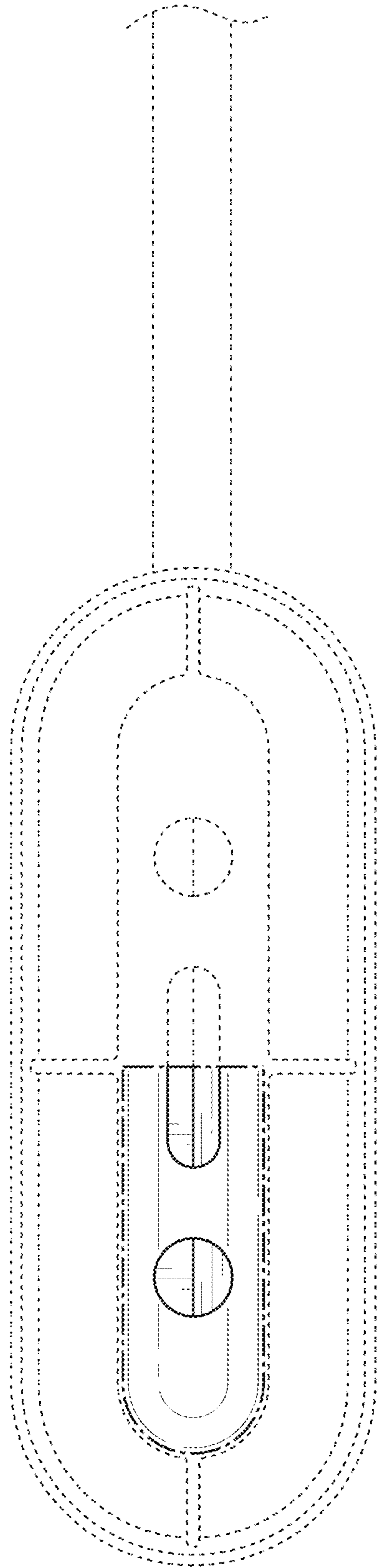


FIG. 7

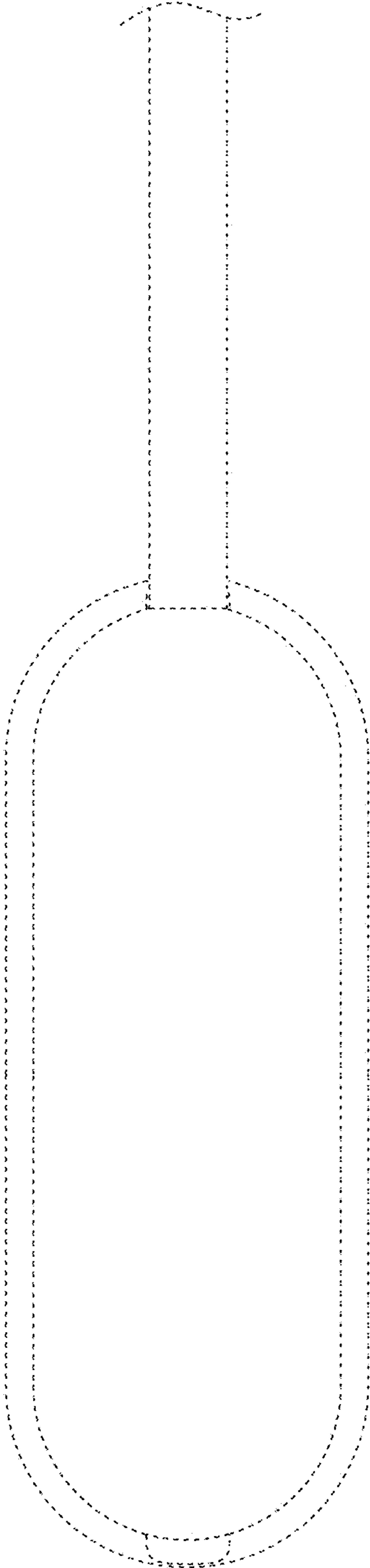


FIG. 8