



US00D899776S

(12) **United States Design Patent** (10) **Patent No.:** **US D899,776 S**
Rubio et al. (45) **Date of Patent:** **** Oct. 27, 2020**

(54) **LUGGAGE BATTERY EJECTION MODULE**

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(71) Applicant: **JRSK, Inc.**, New York, NY (US)

(57) **CLAIM**

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(US)

The ornamental design for a luggage battery ejection module, as shown and described.

(73) Assignee: **JRSK, Inc.**, New York, NY (US)

DESCRIPTION

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

(21) Appl. No.: **29/643,330**

(22) Filed: **Apr. 6, 2018**

FIG. 1 shows a perspective view of a design of a luggage battery ejection module to receive and eject a battery from a luggage system in which a cover panel is in a closed configuration.

FIG. 2 shows a perspective view of the design of the luggage battery ejection module in which the cover panel is in an open configuration.

FIG. 3 shows a perspective view of the design with the cover panel in the open configuration.

FIG. 4 shows a front view of the design with the cover panel in the open configuration.

FIG. 5 shows a rear view of the design.

FIG. 6 shows a left side view of the design.

FIG. 7 shows a right side view of the design.

FIG. 8 shows a top view of the design with the cover panel in the open configuration.

FIG. 9 shows a bottom view of the Design.

FIG. 10 shows a sectioned perspective view of the design with the cover panel in the closed configuration.

FIG. 11 shows a sectioned perspective view of the design with the cover panel in the open configuration.

FIG. 12 shows a sectioned perspective view of the design with a battery partially inserted.

FIG. 13 shows a sectioned perspective view of the design with the battery inserted and the cover panel in the open configuration; and,

FIG. 14 shows a sectioned perspective view of the design with the battery inserted and the cover panel in the closed configuration.

The broken lines shown in the drawings represent unclaimed portions of the luggage battery ejection module and form no part of the claimed design.

The appearance of the luggage battery ejection module during ejection of the battery sequentially transitions between the depictions in FIGS. 10-14. The process or

Related U.S. Application Data

(63) Continuation-in-part of application No. 15/684,077,
filed on Aug. 23, 2017, now Pat. No. 10,595,608,
(Continued)

(51) **LOC (12) Cl.** **03-01**

(52) **U.S. Cl.**
USPC **D3/318**

(58) **Field of Classification Search**
USPC D3/273, 279, 318
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

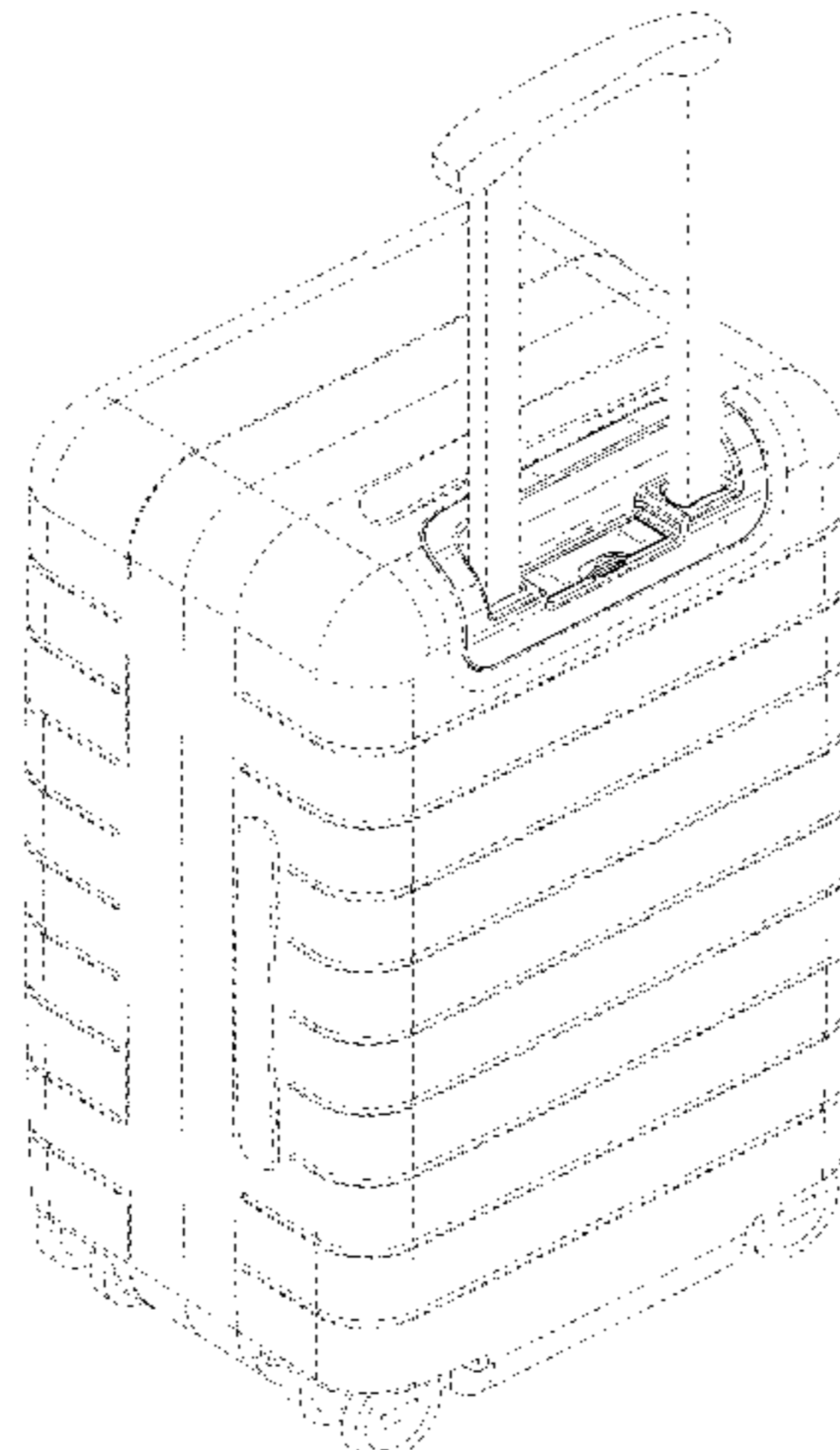
D417,134 S * 11/1999 Workman D3/318
D441,636 S * 5/2001 Wang D3/318
(Continued)

FOREIGN PATENT DOCUMENTS

CN 205831311 12/2016

Primary Examiner — Holly H Baynham

(Continued)



period in which one depicted view transitions to another forms no part of the claimed design.

1 Claim, 12 Drawing Sheets

Related U.S. Application Data

which is a continuation-in-part of application No. 14/935,335, filed on Nov. 6, 2015, now Pat. No. 10,219,599.

(58) **Field of Classification Search**

CPC A45F 5/10; A45F 5/14; B65D 33/06
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D702,442 S * 4/2014 Liang D3/318
10,334,927 B2 * 7/2019 Korey A45C 5/03

* cited by examiner

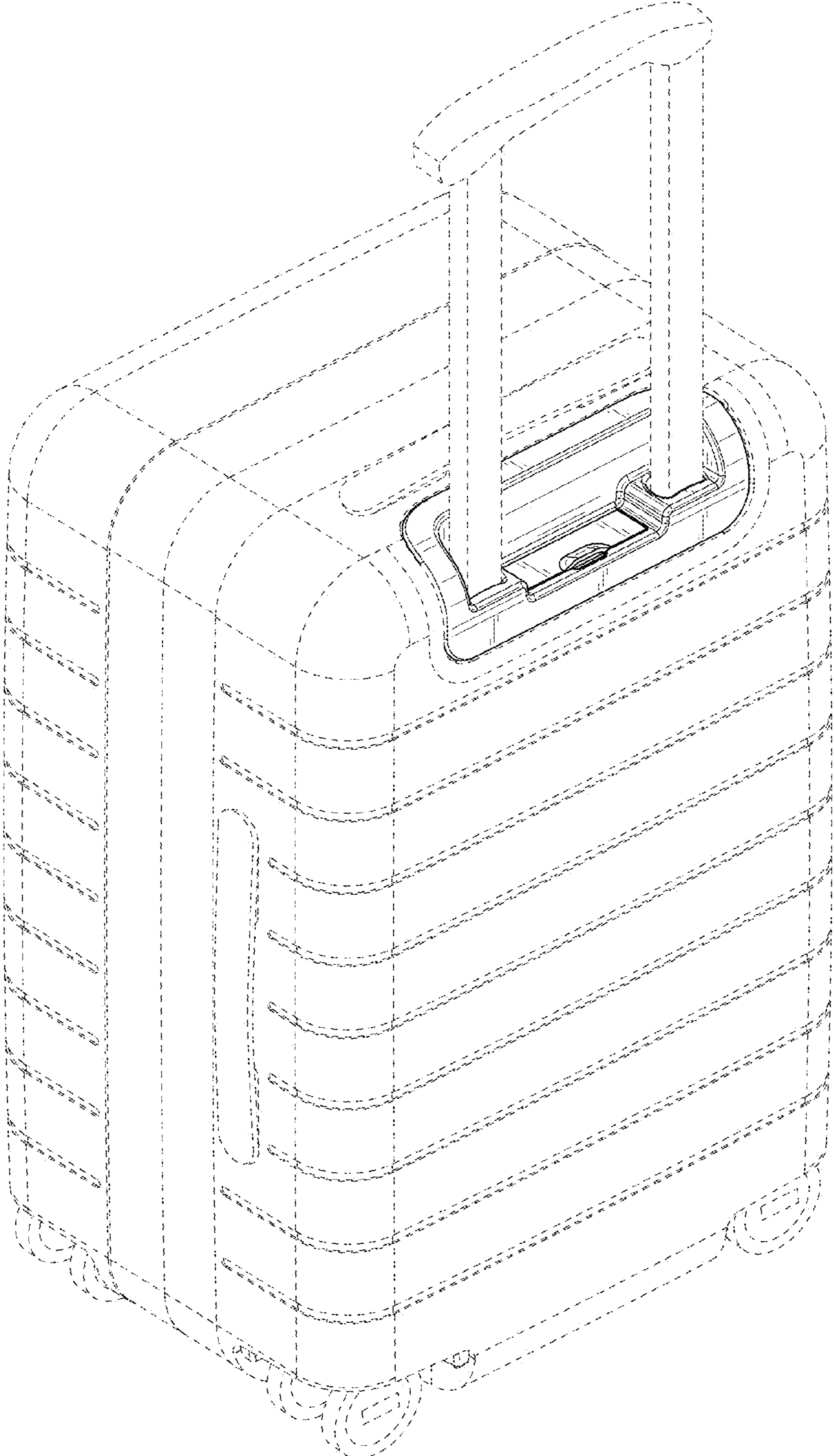


FIG. 1

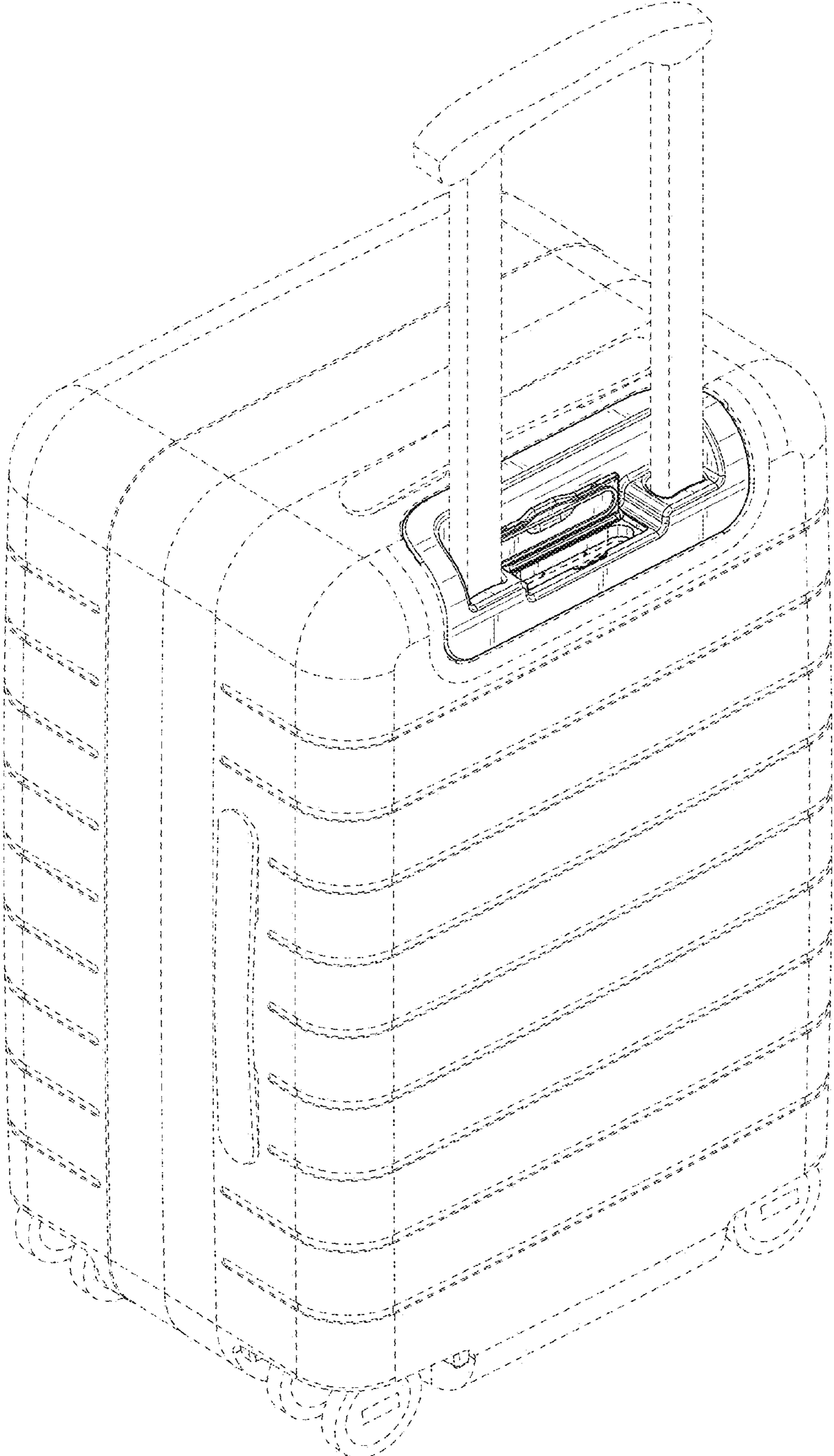


FIG. 2

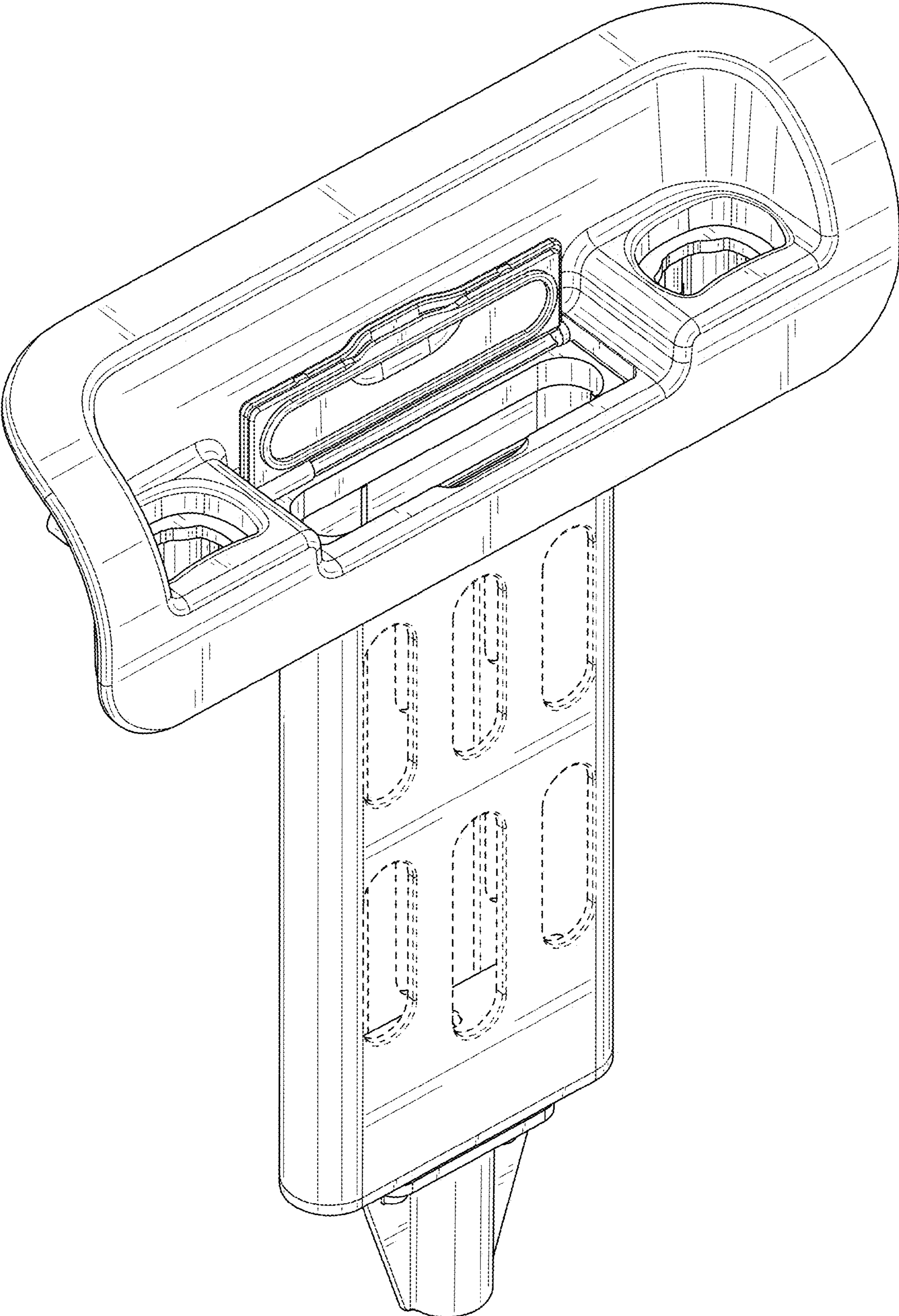


FIG. 3

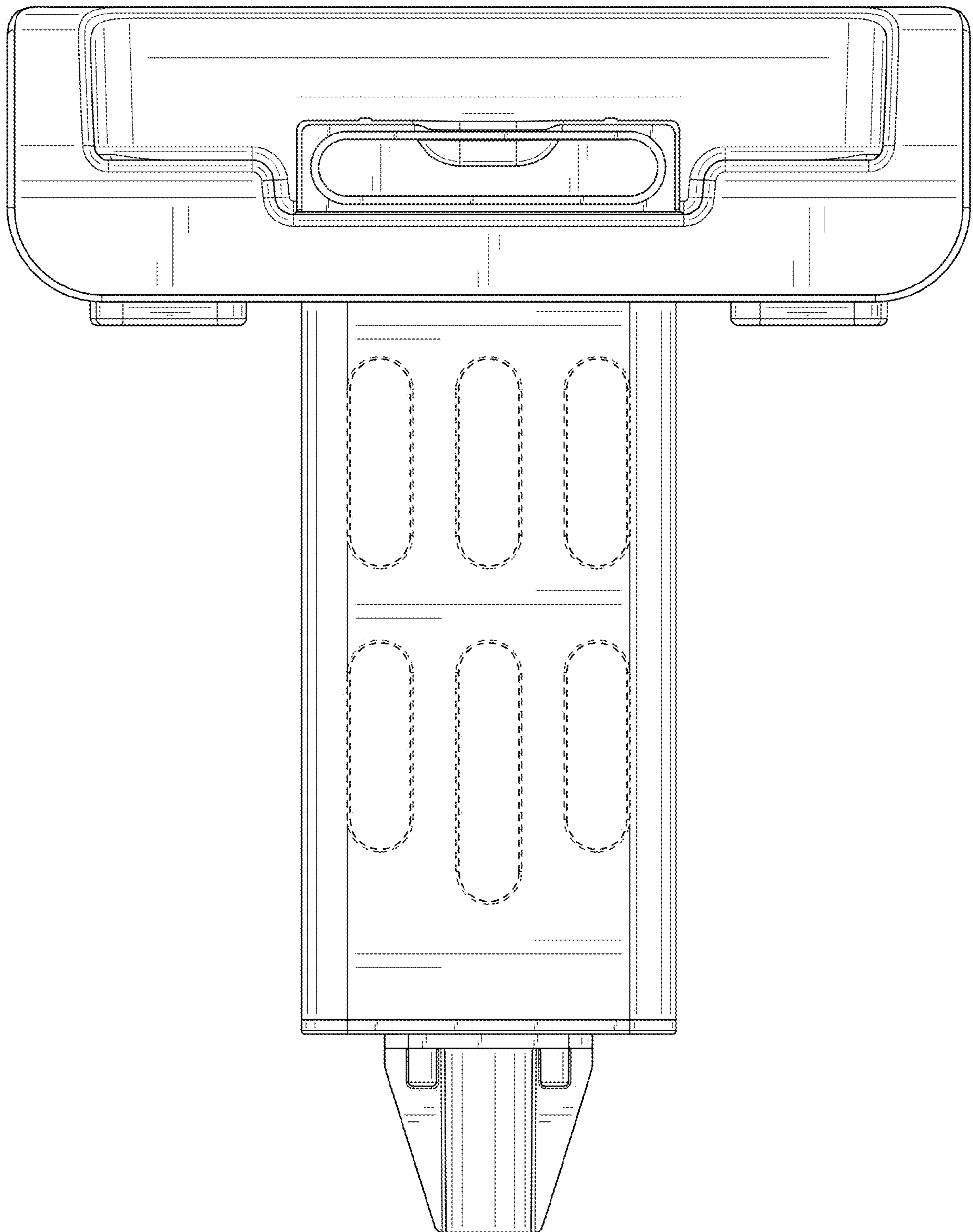


FIG. 4

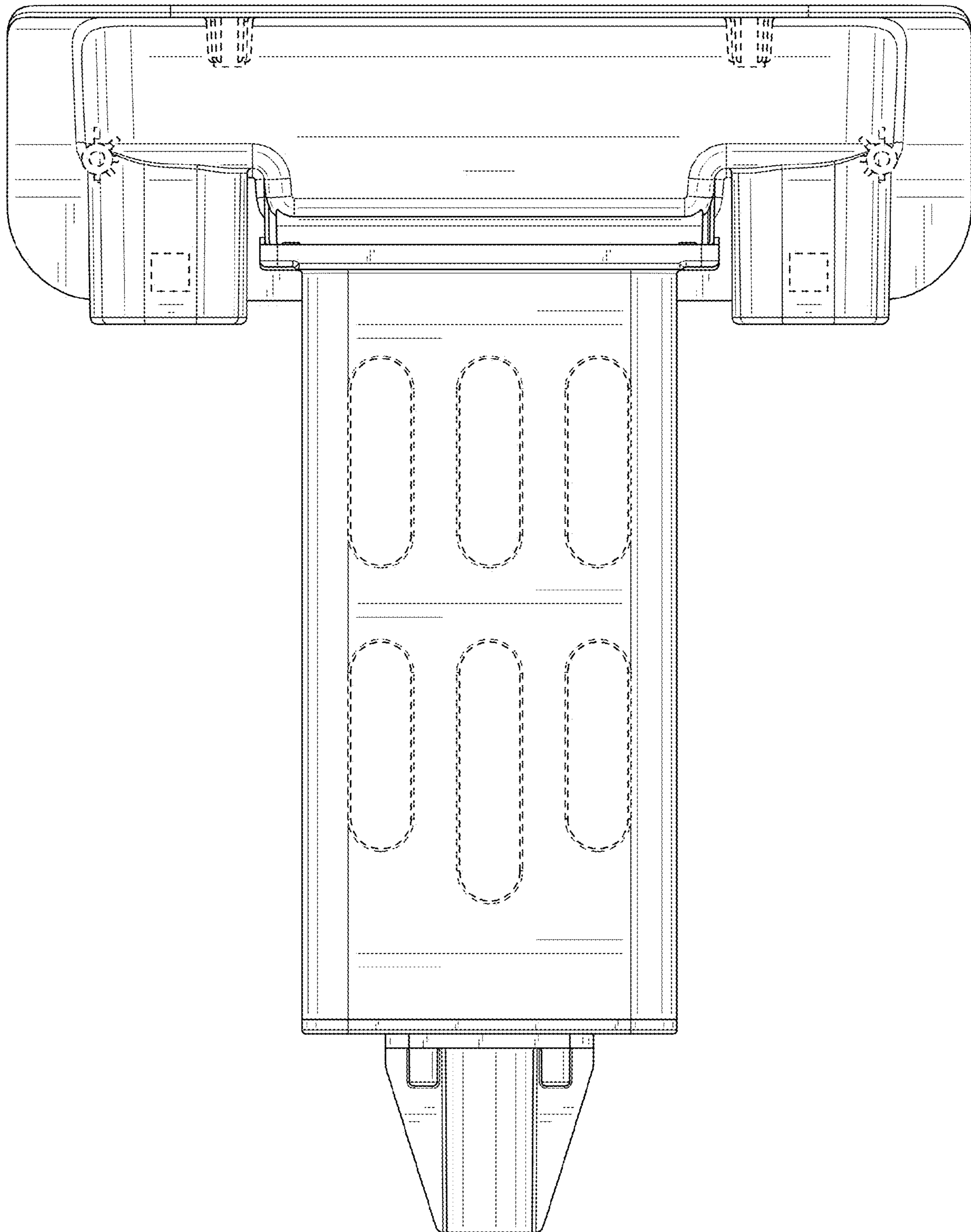


FIG. 5

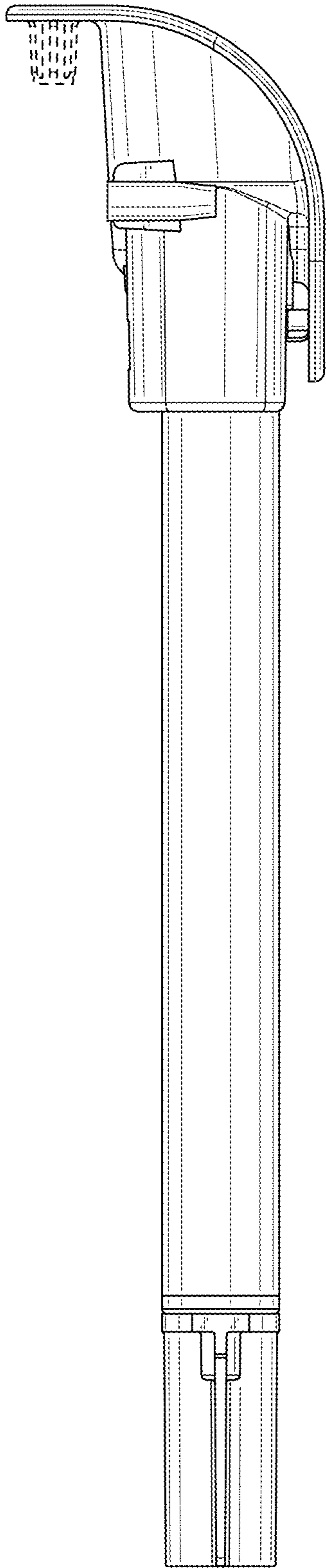


FIG. 6

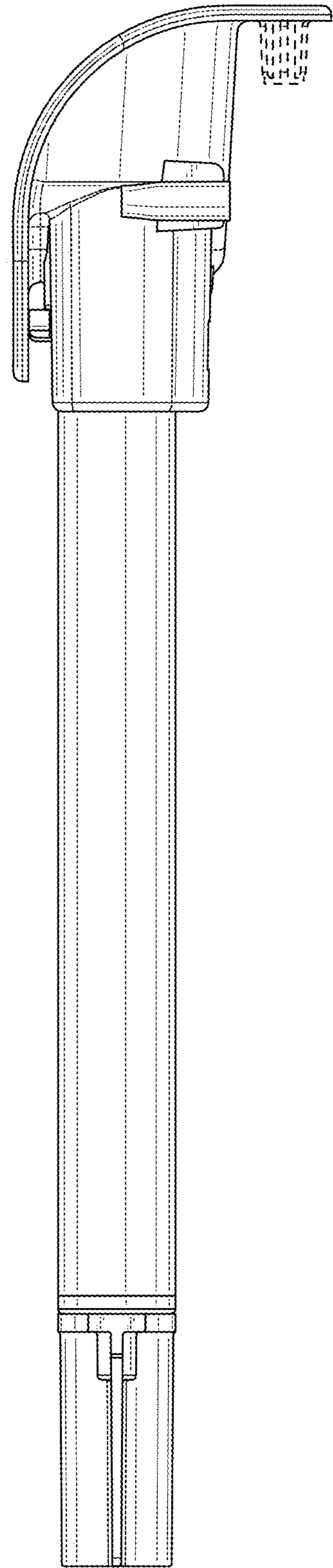


FIG. 7

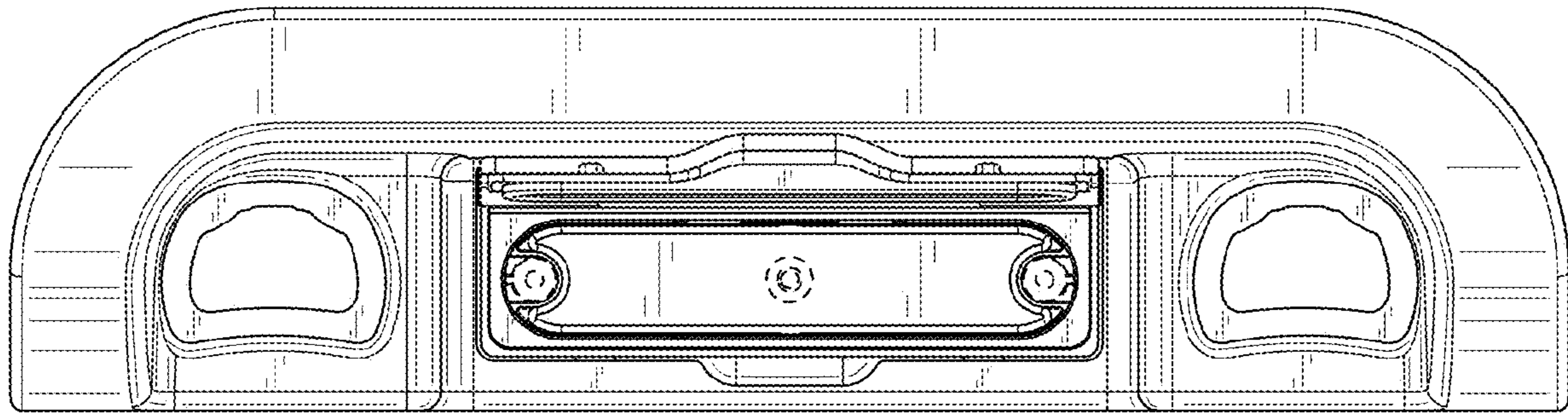


FIG. 8

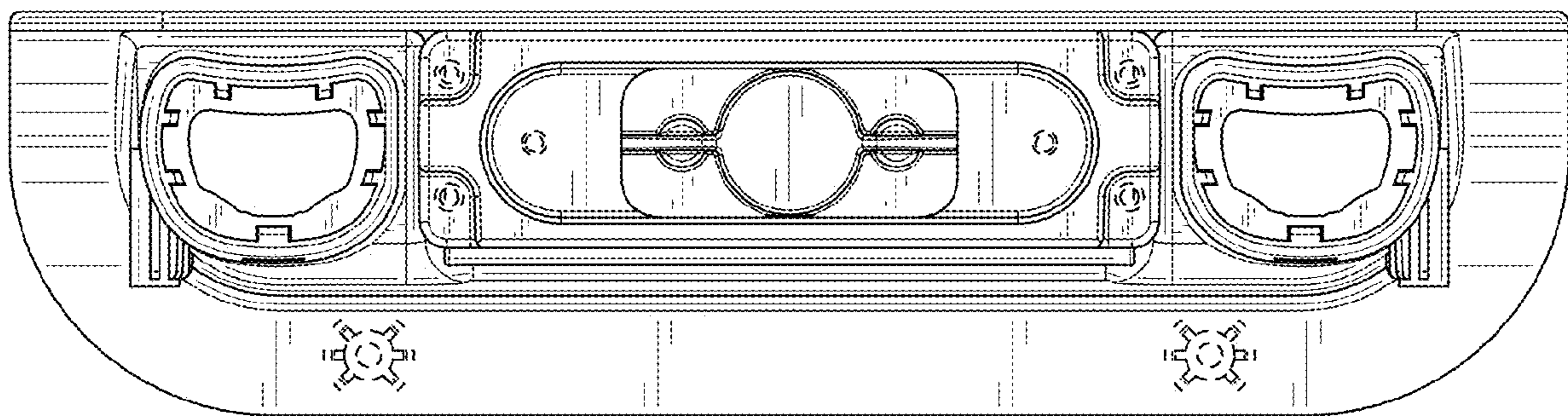


FIG. 9

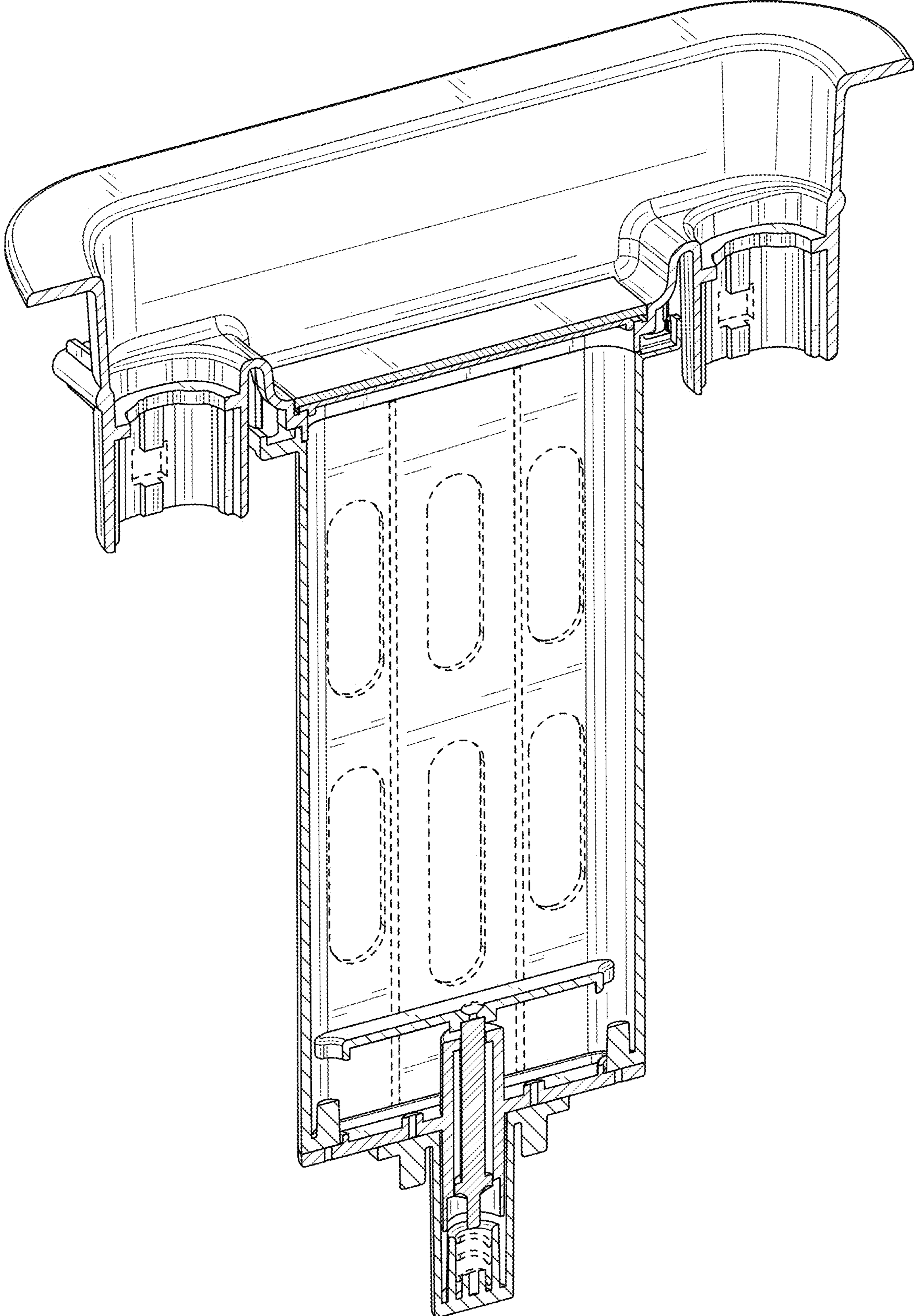


FIG. 10

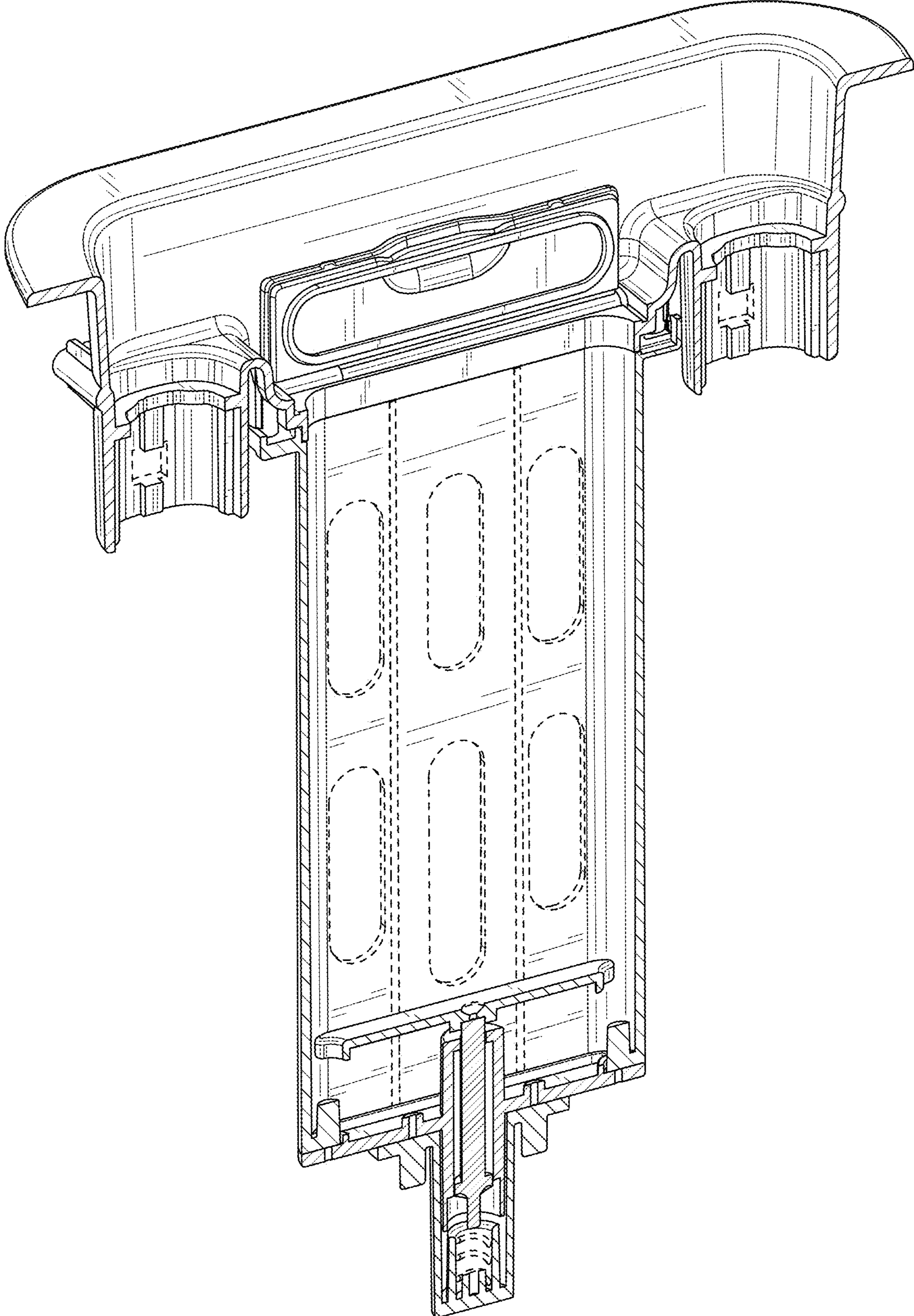


FIG. 11

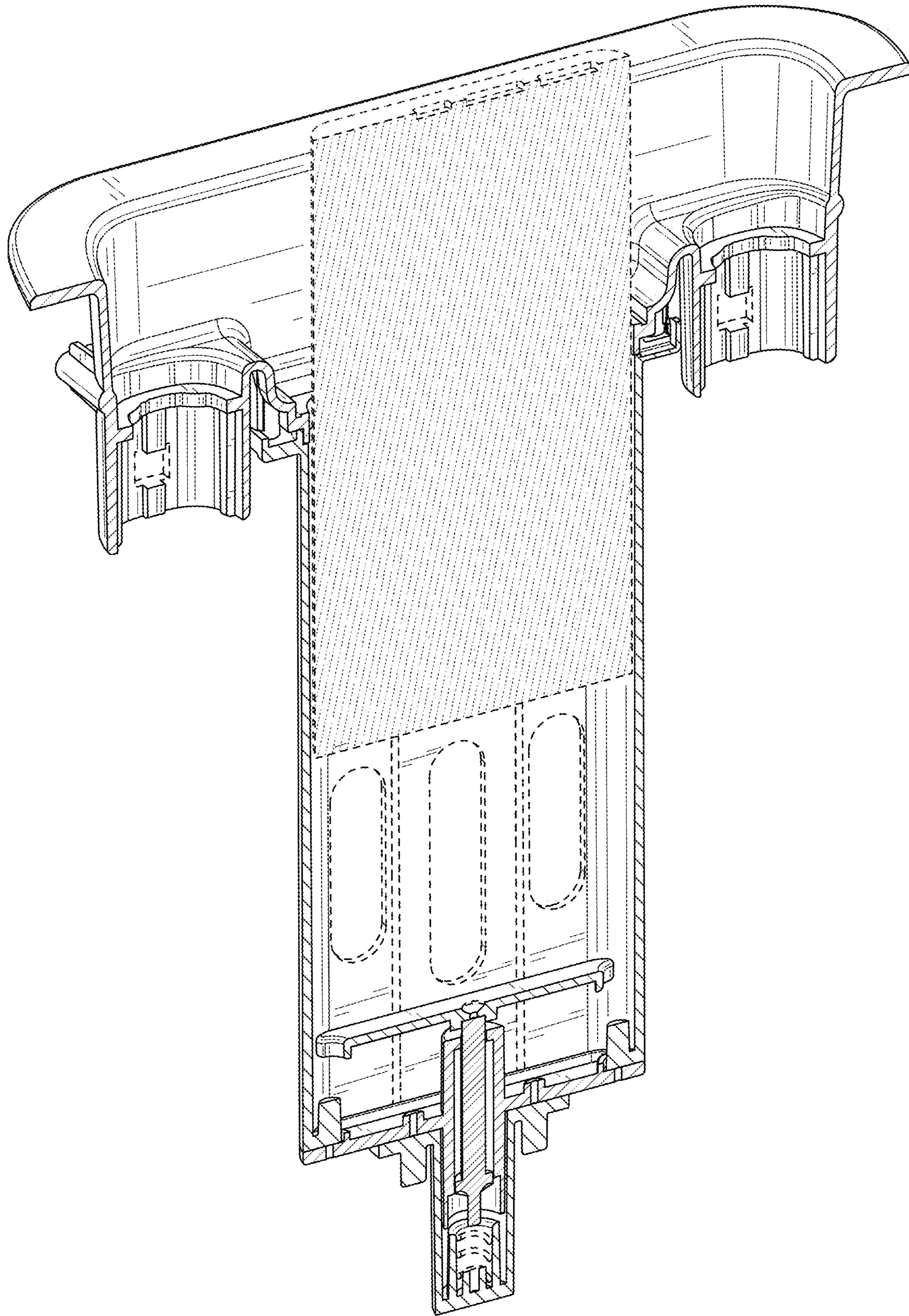


FIG. 12

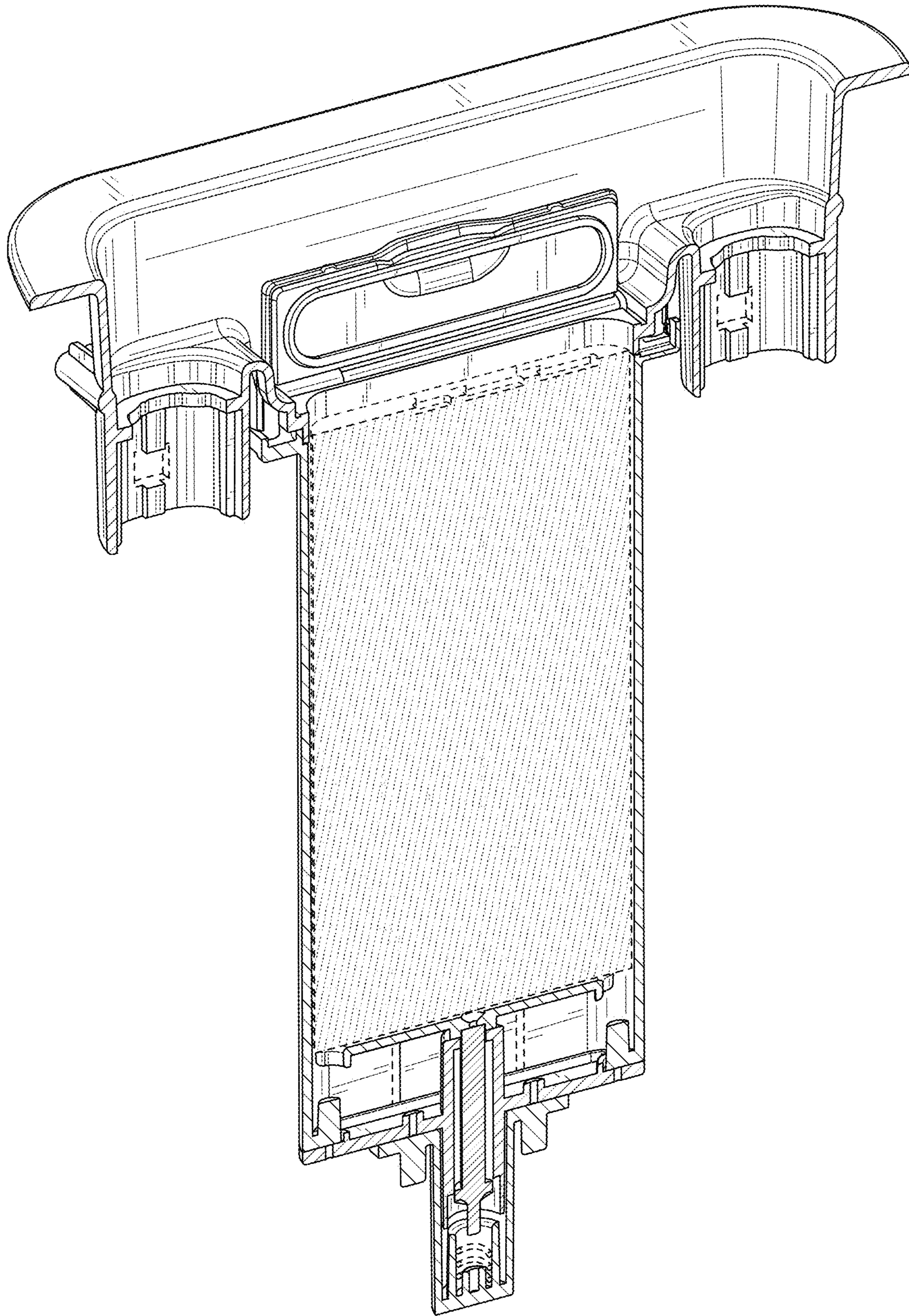


FIG. 13

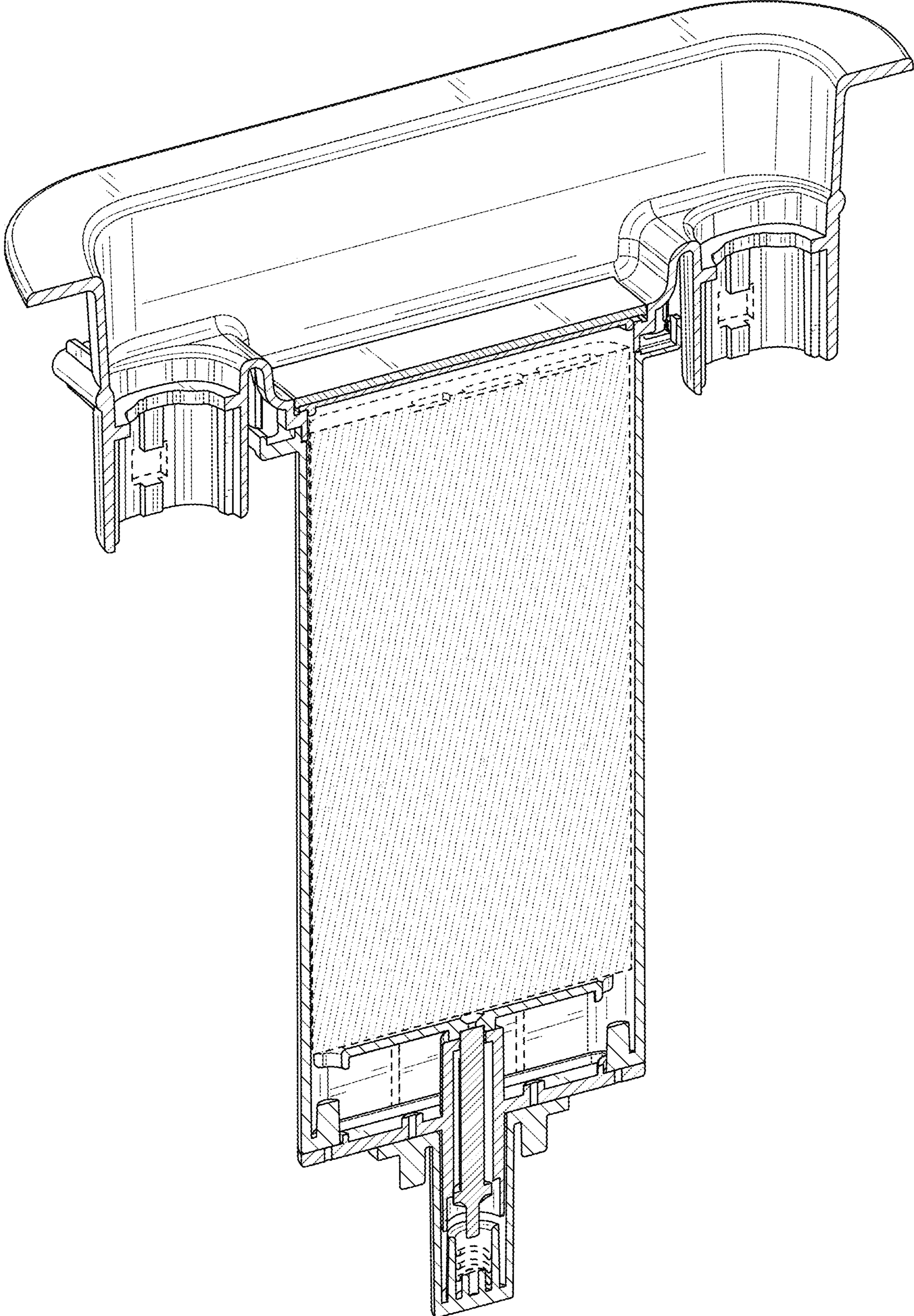


FIG. 14