



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**

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

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(US)

**DESCRIPTION**

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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.

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

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.

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

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

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

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

**Related U.S. Application Data**

FIG. 5 shows a rear view of the design.

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

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

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

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

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

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

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

FIG. 9 shows a bottom view of the Design.

(56) **References Cited**

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

**U.S. PATENT DOCUMENTS**

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

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

**FOREIGN PATENT DOCUMENTS**

CN 205831311 12/2016

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

*Primary Examiner* — Holly H Baynham

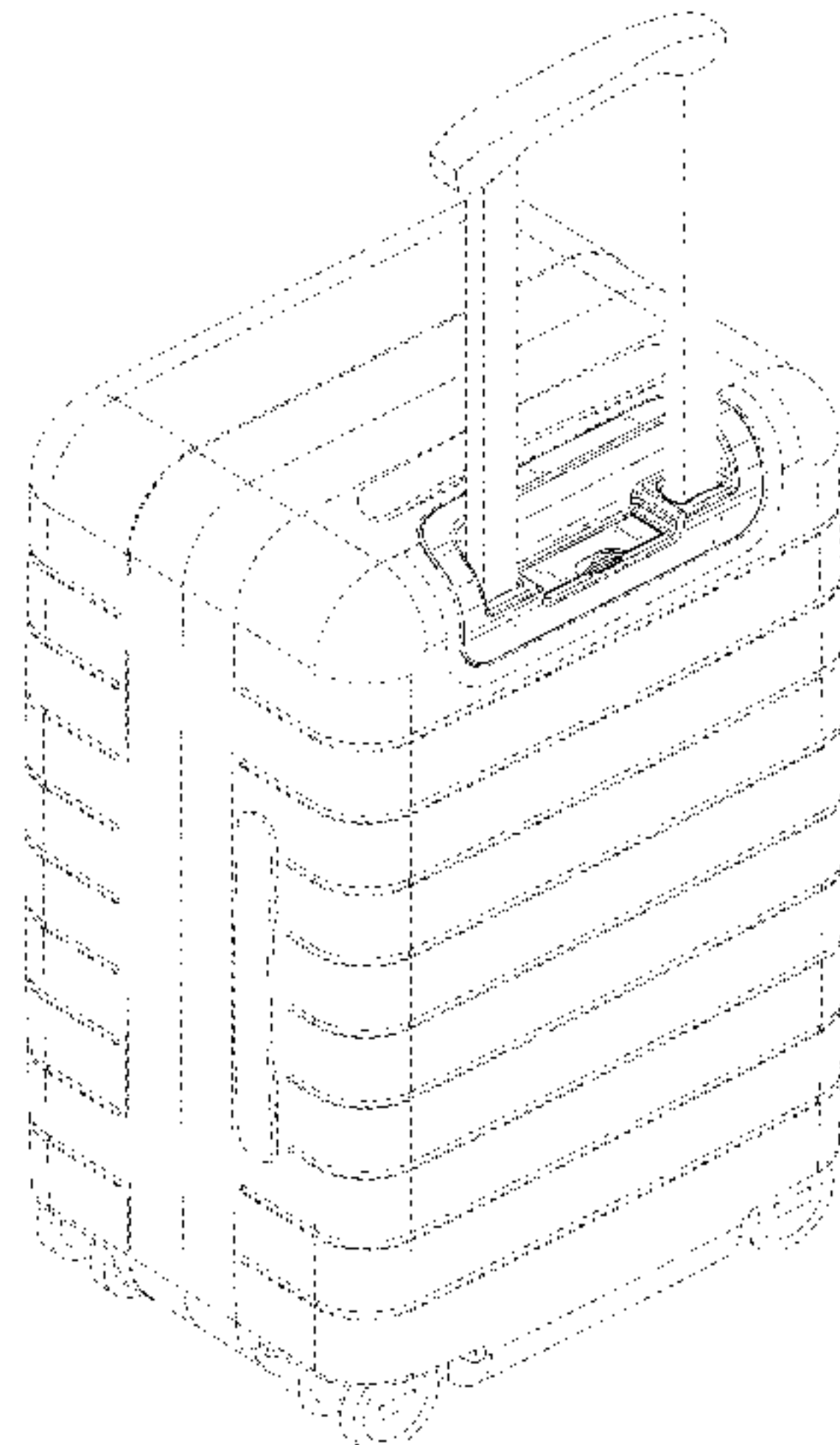
FIG. 13 shows a sectioned perspective view of the design with the battery inserted and the cover panel in the open configuration; and,

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

(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

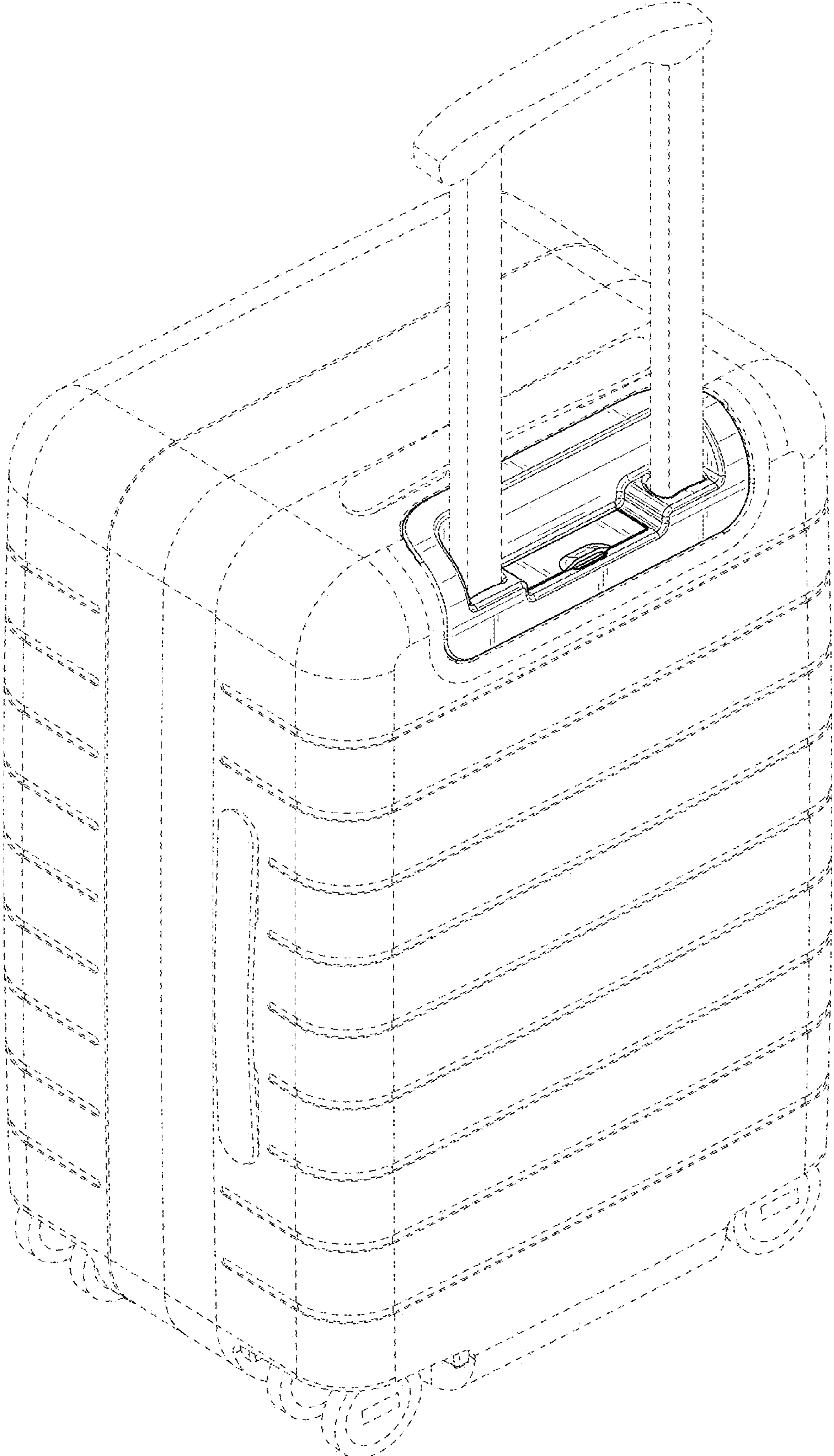


FIG. 1



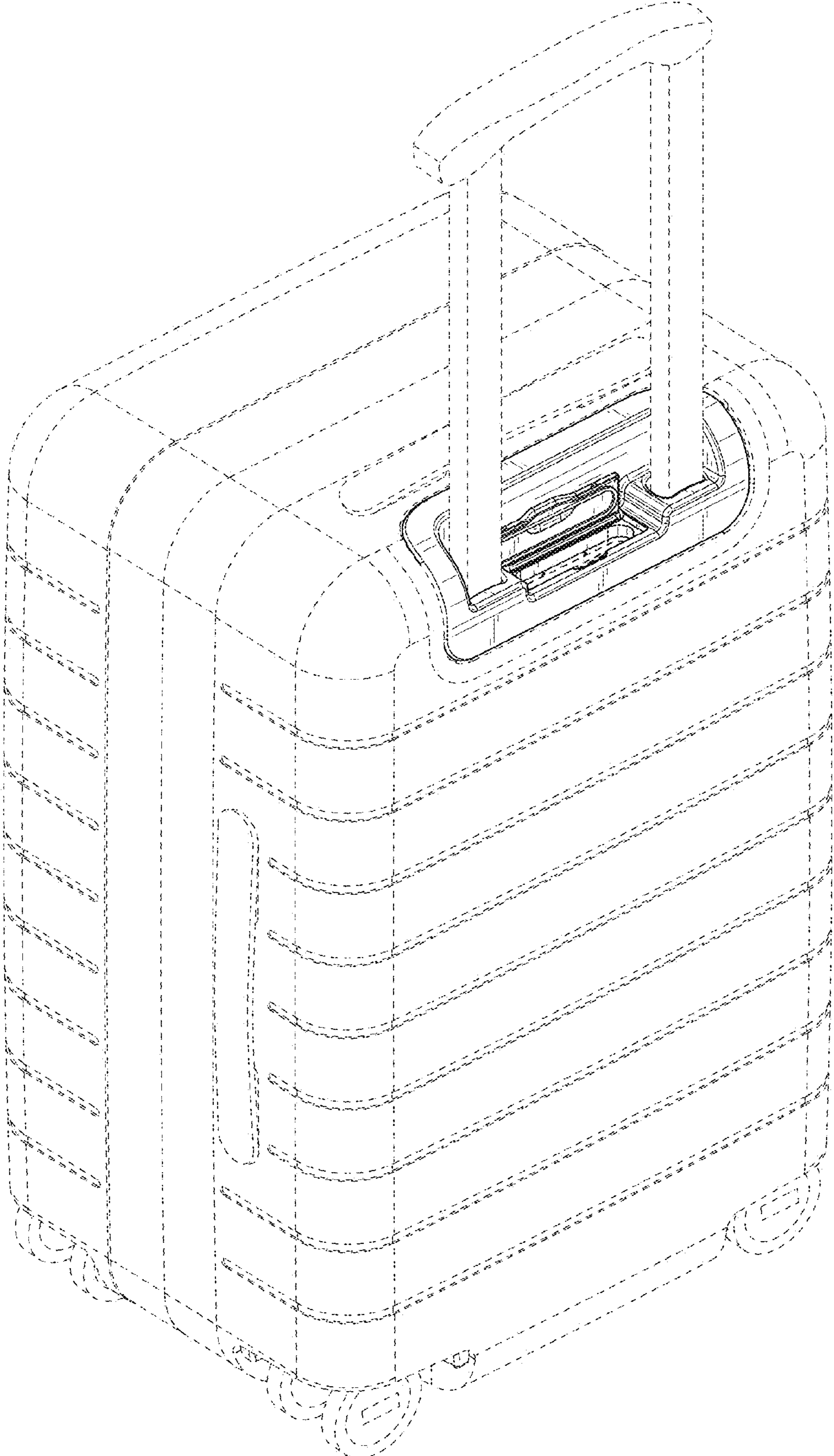


FIG. 2

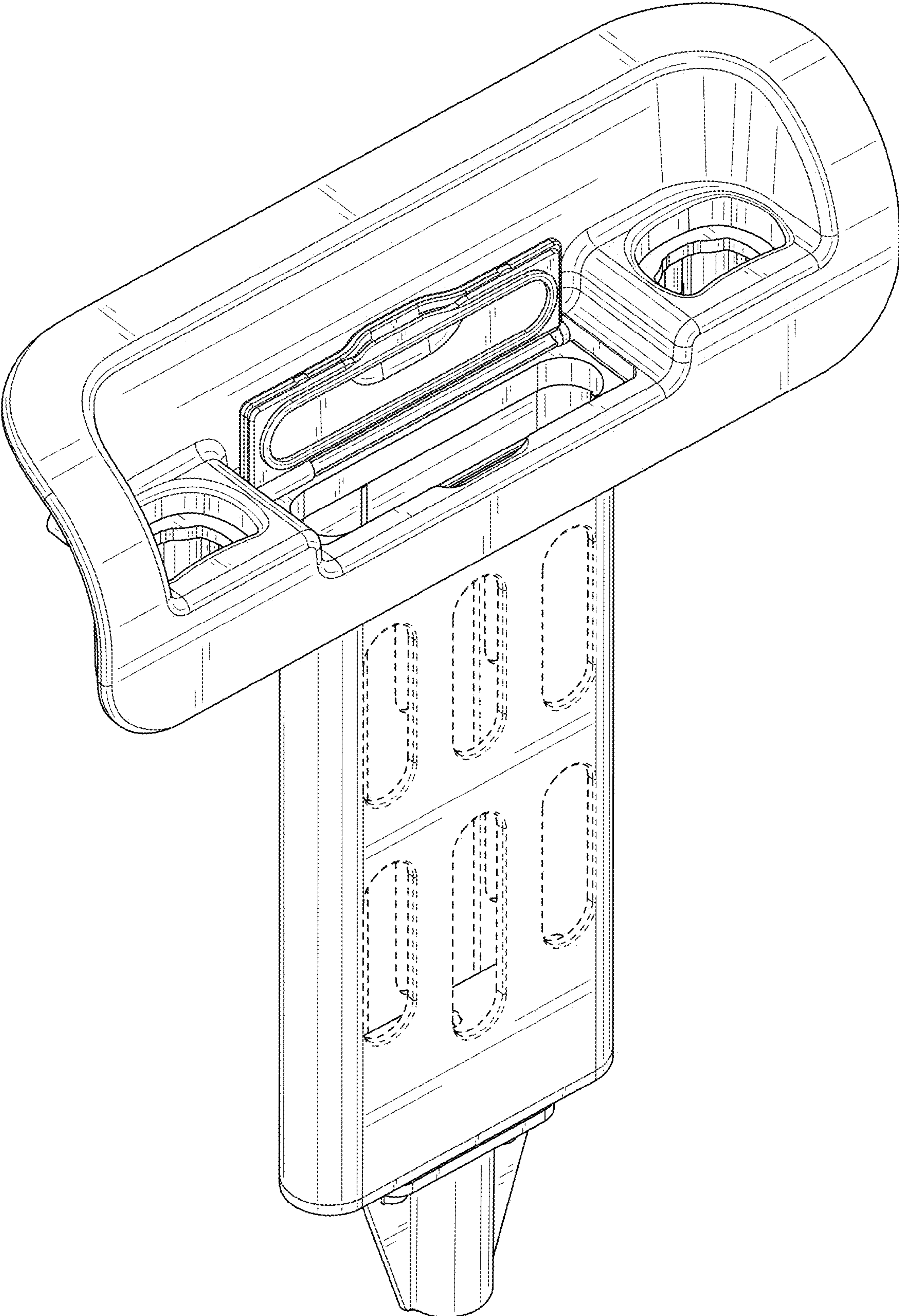


FIG. 3

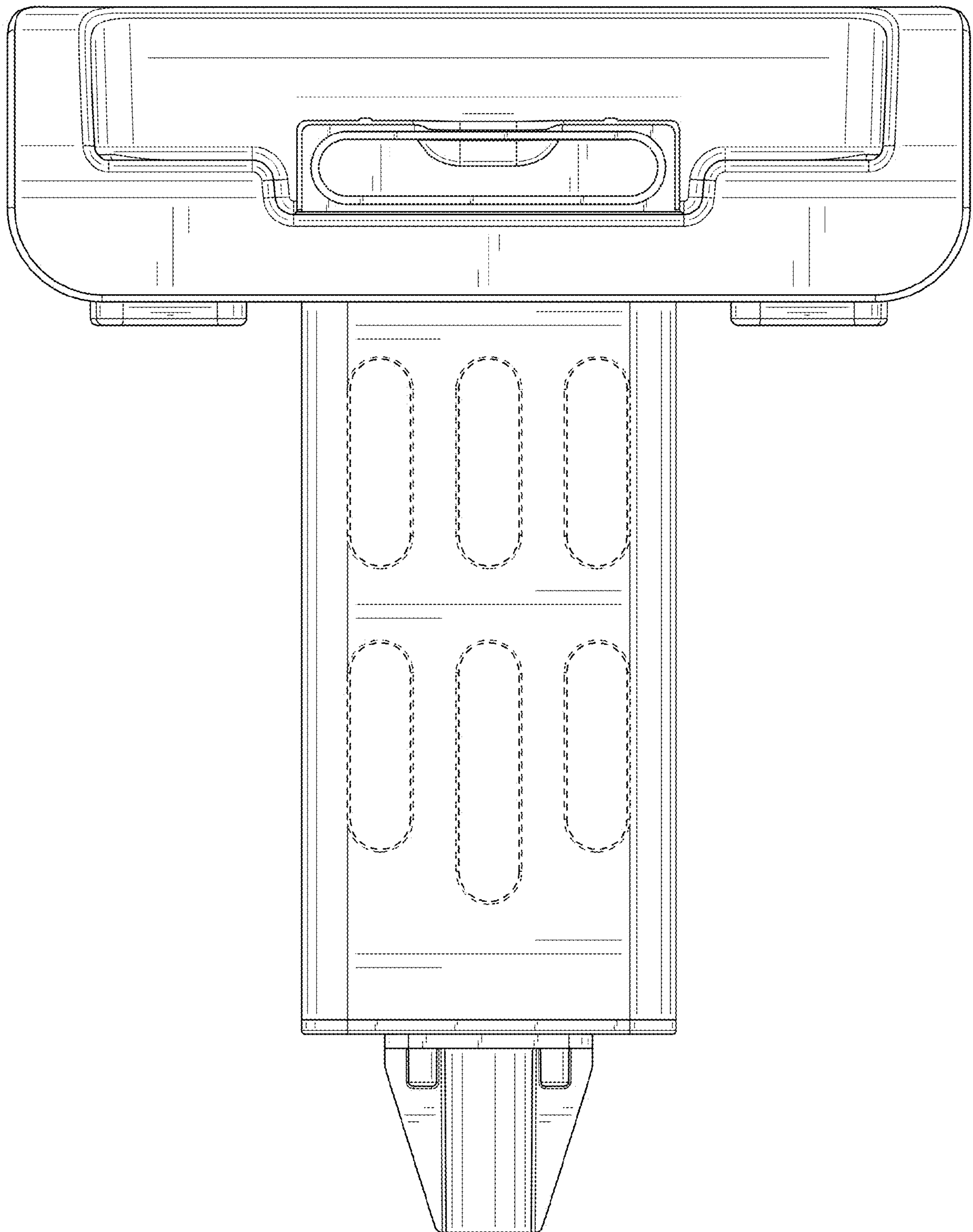


FIG. 4



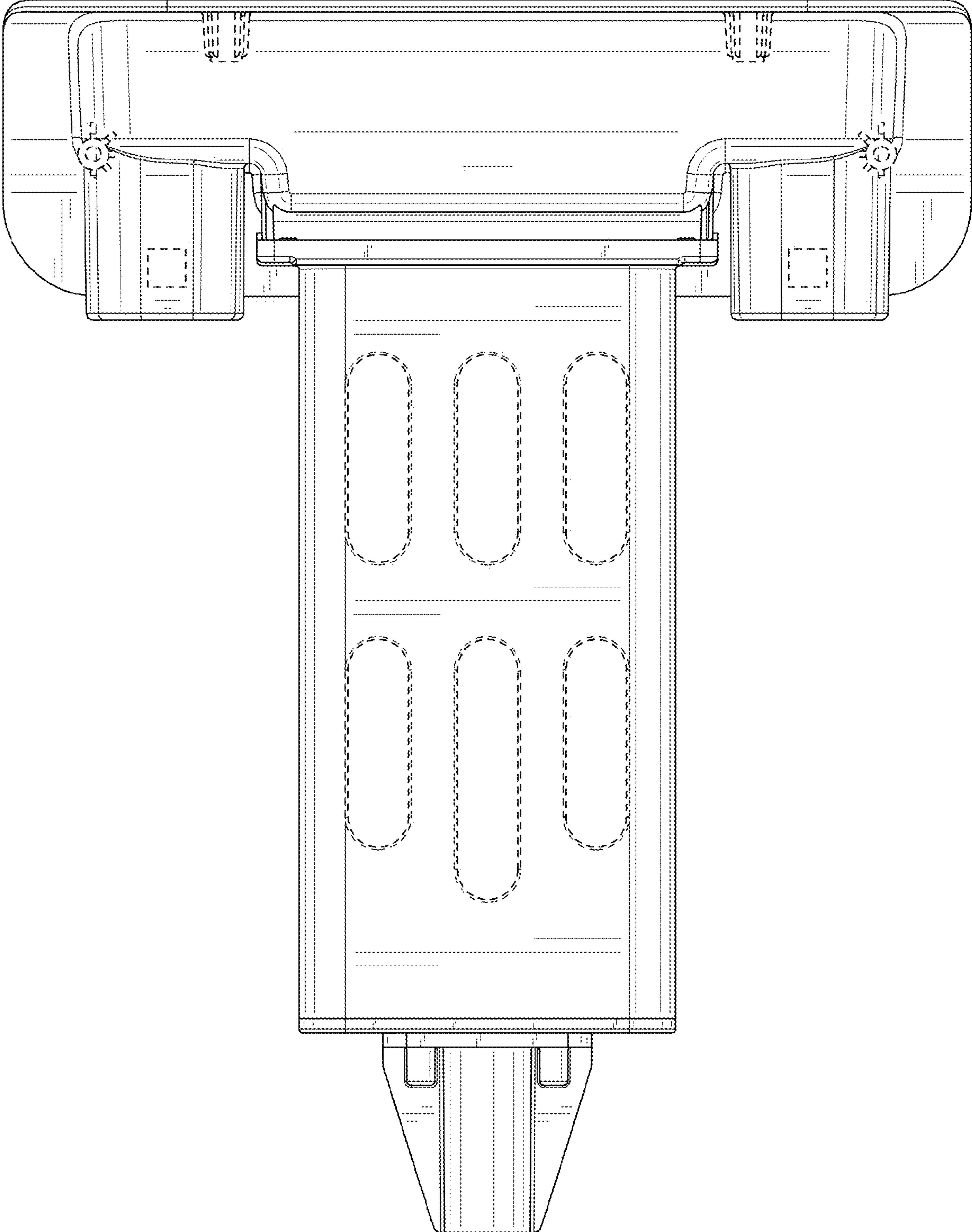


FIG. 5

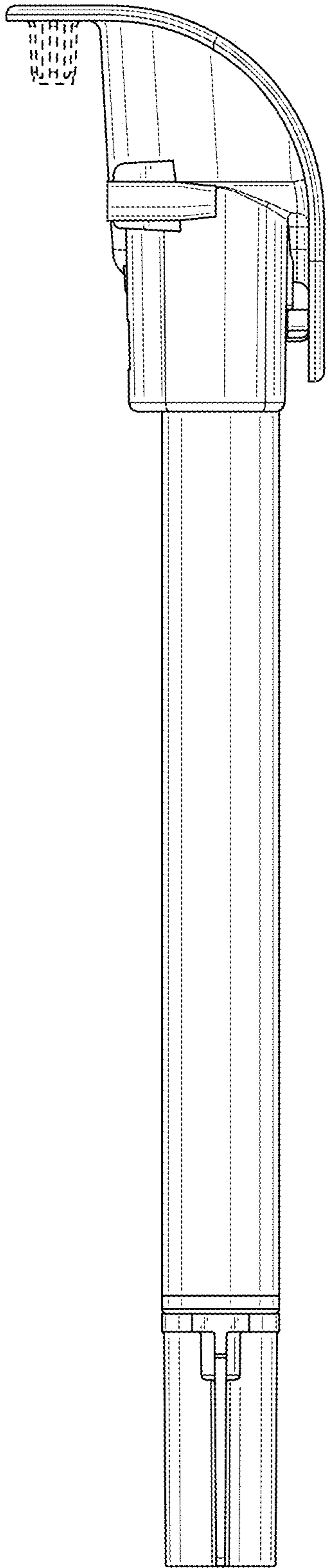


FIG. 6

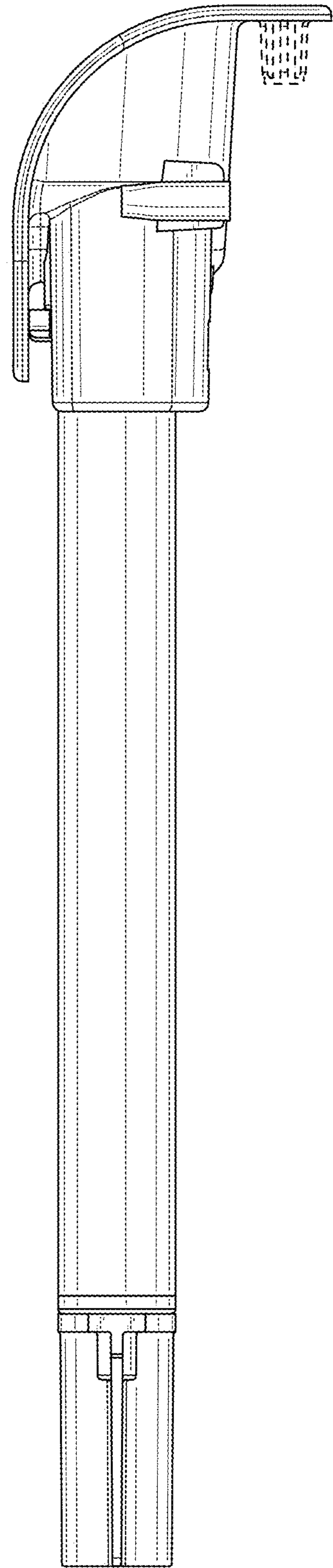


FIG. 7



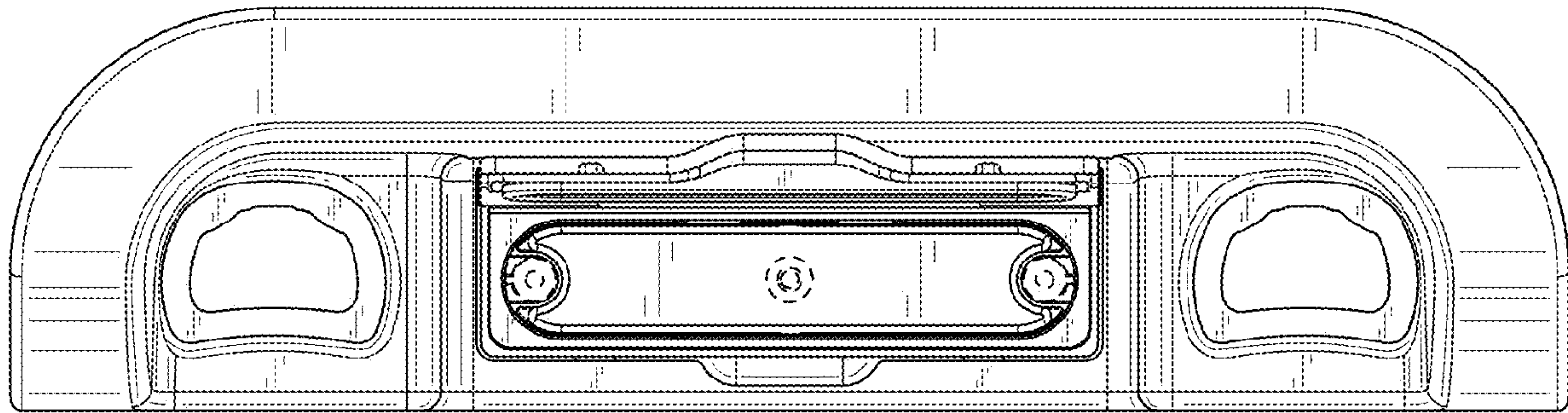


FIG. 8

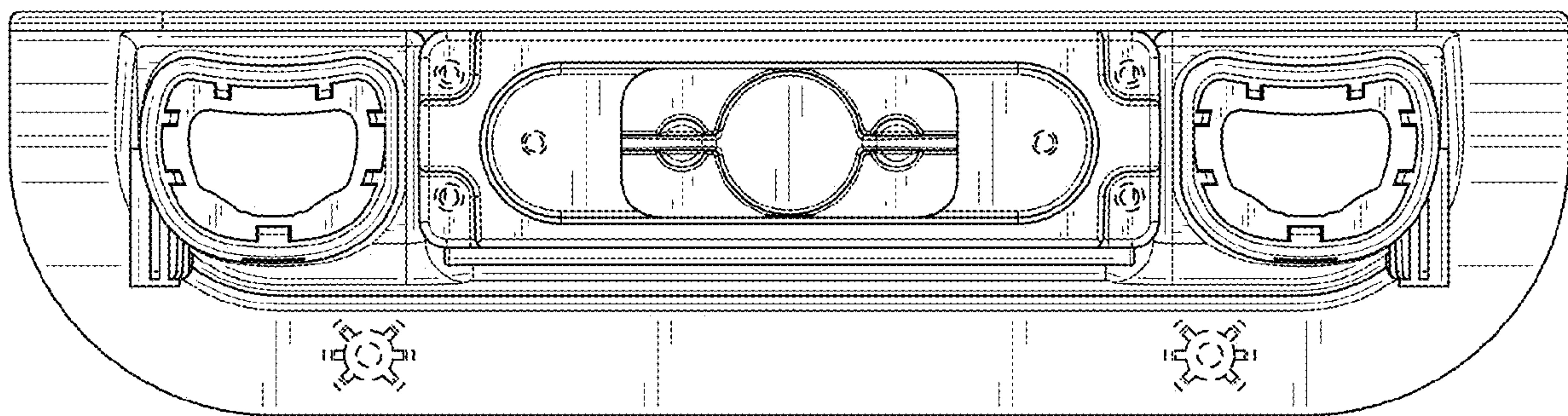


FIG. 9

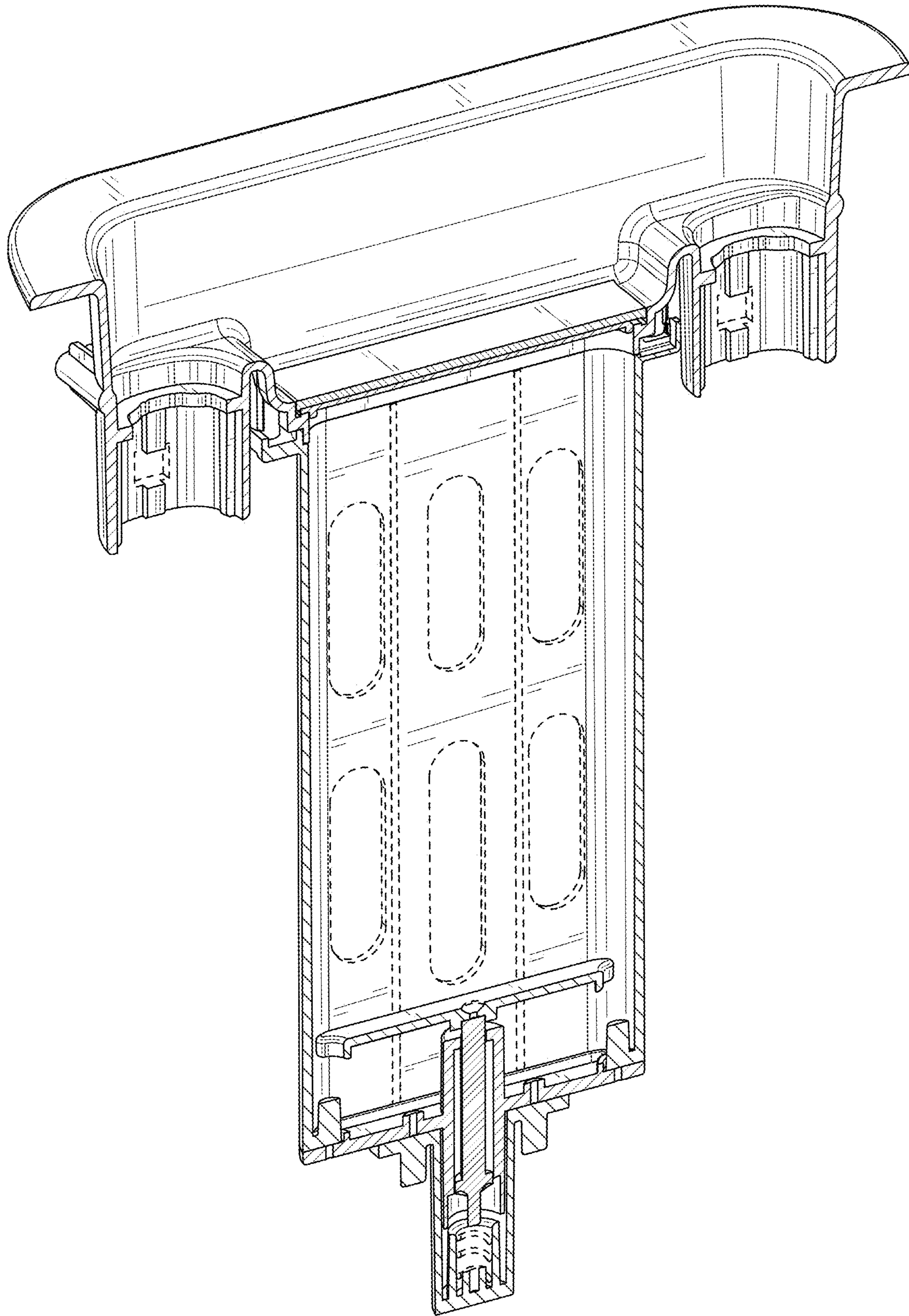


FIG. 10

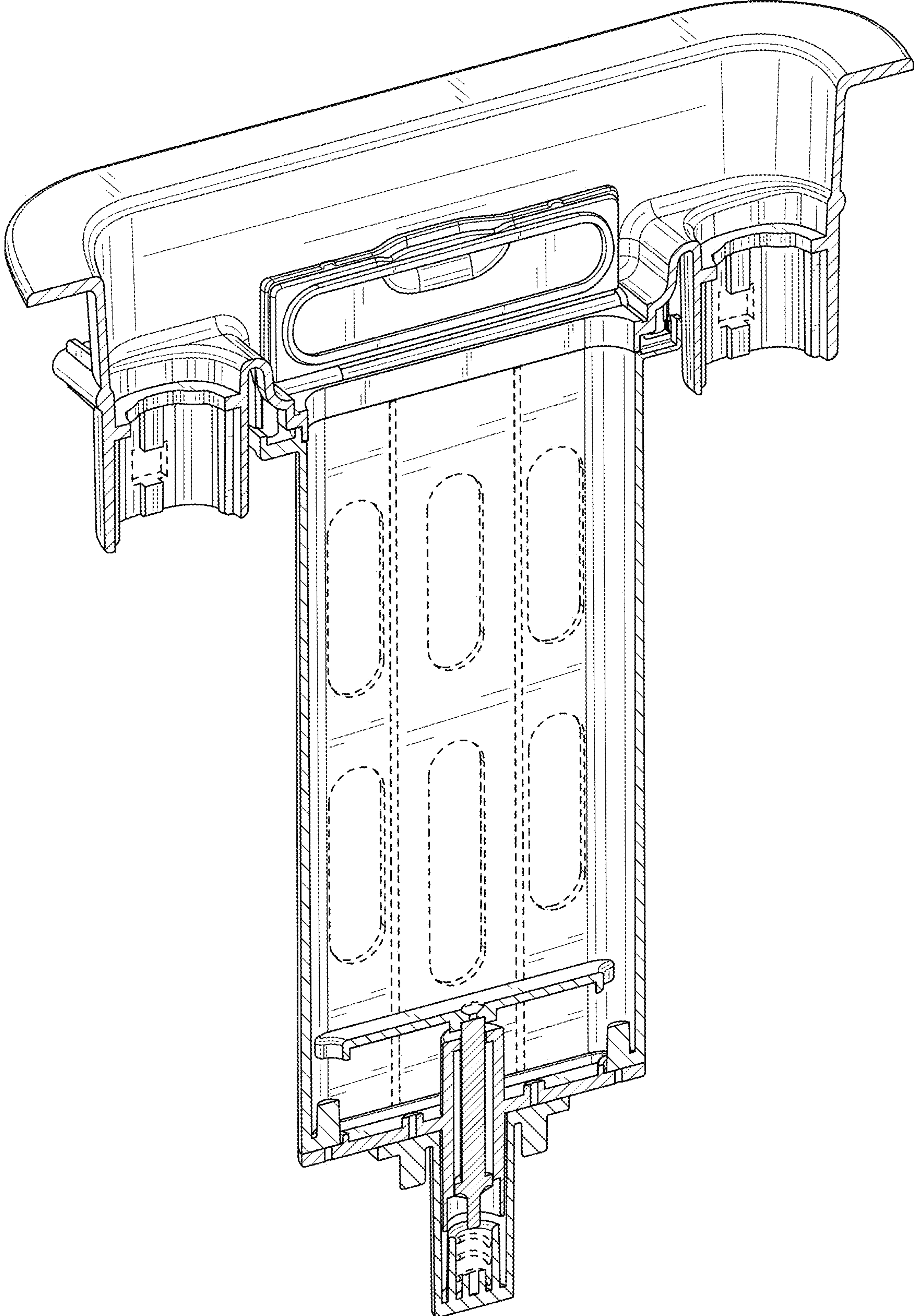


FIG. 11



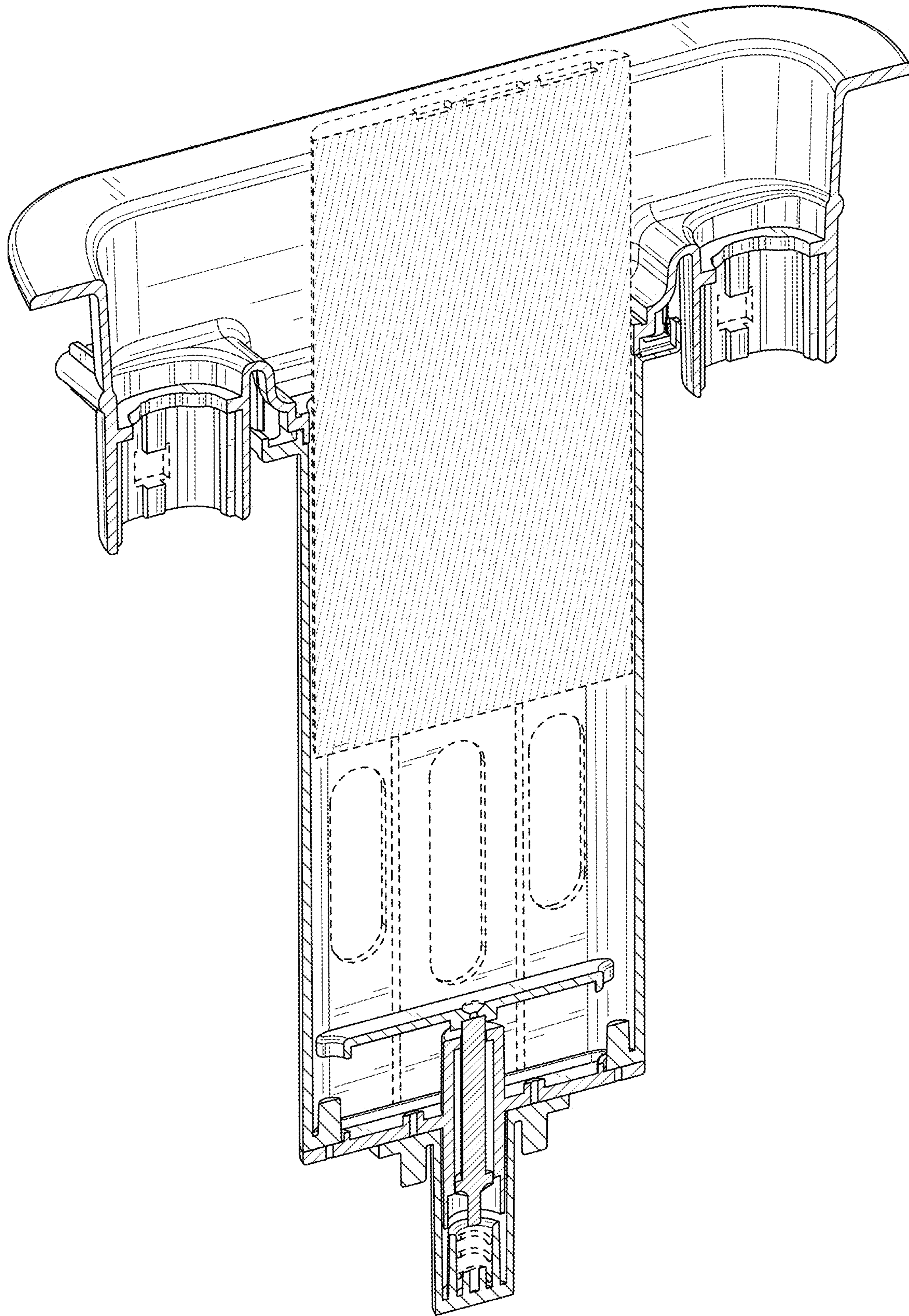


FIG. 12

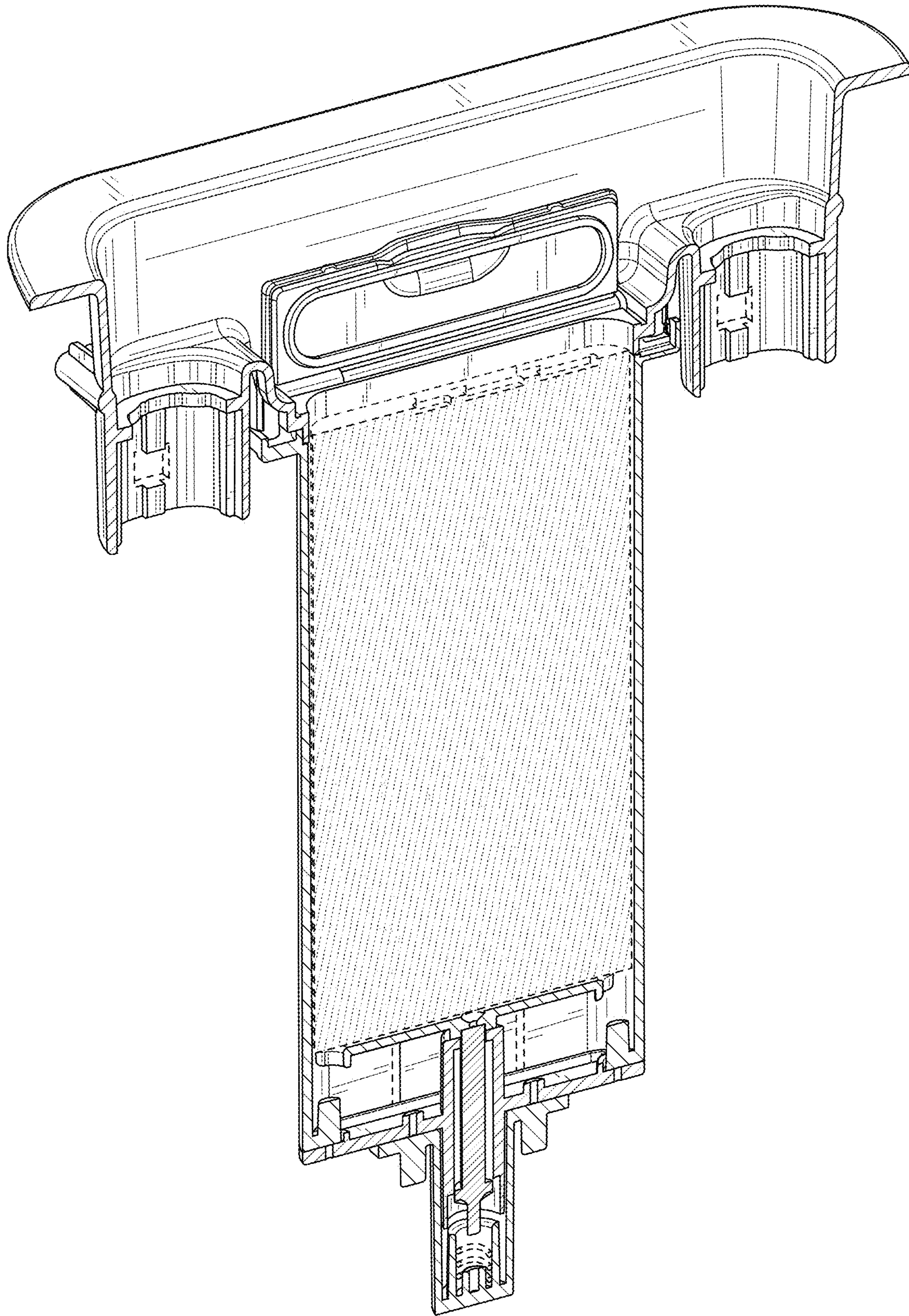


FIG. 13



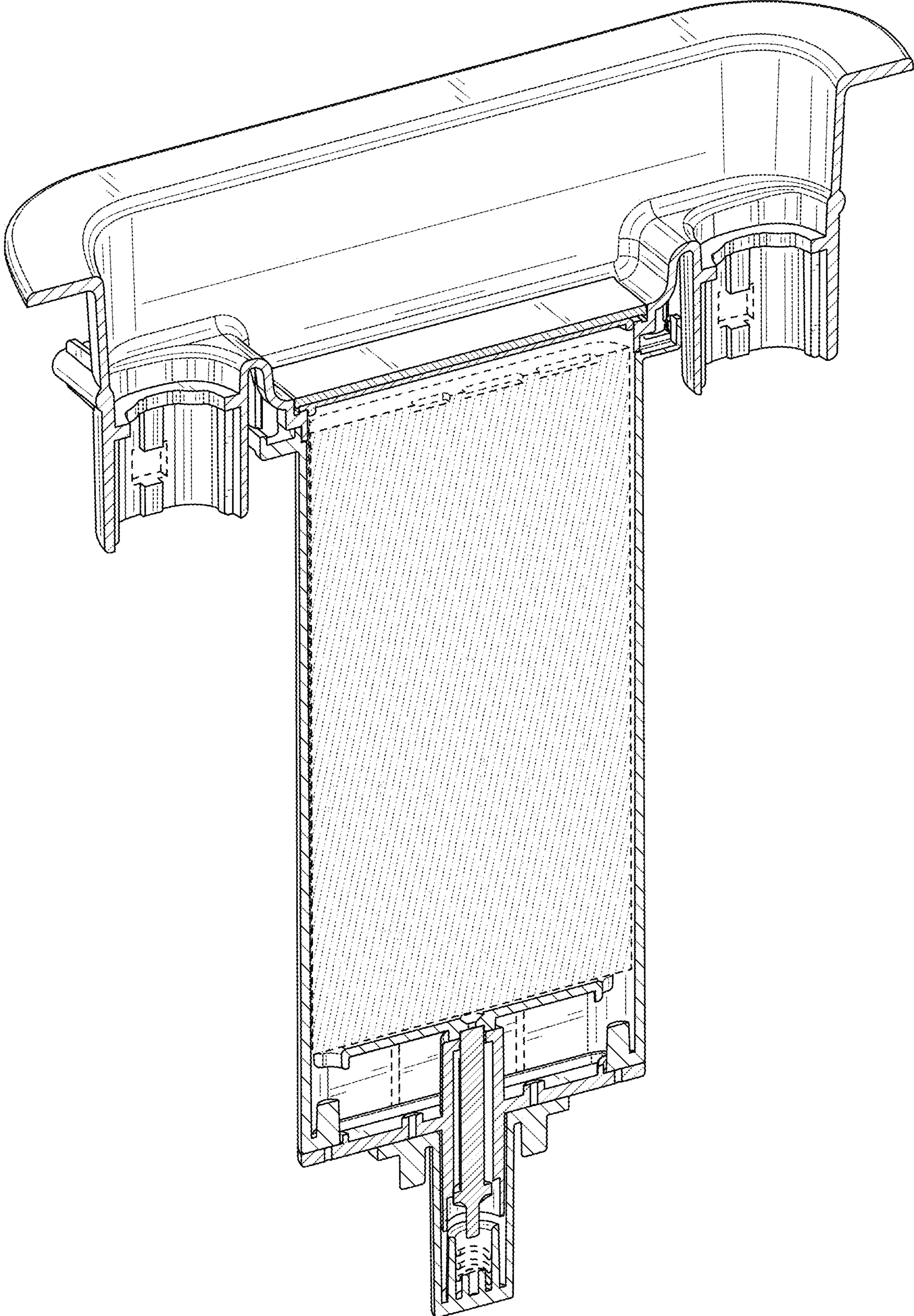


FIG. 14