



US00D485282S

(12) **United States Design Patent**
Scarth et al.

(10) **Patent No.:** **US D485,282 S**
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(54) **AIR INFLATOR**

DESCRIPTION

- (75) Inventors: **Brian M. Scarth**, Fairfield, OH (US);
Gary S. Bass, Independence, KY (US)
- (73) Assignee: **Campbell Hausfeld/Scott Fetzer Company**, Harrison, OH (US)
- (**) Term: **14 Years**
- (21) Appl. No.: **29/178,951**
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Related U.S. Application Data

- (62) Division of application No. 29/166,108, filed on Aug. 22, 2002, now Pat. No. Des. 478,094.
- (51) **LOC (7) Cl.** **15-02**
- (52) **U.S. Cl.** **D15/9**
- (58) **Field of Search** D17/7-9; D23/235,
D23/231, 232; 417/464, 415, 265, 903,
234, 229, 321, 410-411; 92/250

(56) **References Cited**

U.S. PATENT DOCUMENTS

D328,305 S	7/1992	Wong	
D340,458 S	10/1993	Wang	
D340,726 S	10/1993	Wang	
D356,800 S	* 3/1995	Chen	D15/9
D365,107 S	* 12/1995	Ward	D15/7
D377,967 S	* 2/1997	Rozek et al.	D23/235
D382,883 S	8/1997	Breitzman et al.	

(List continued on next page.)

Primary Examiner—Ralf Seifert
(74) *Attorney, Agent, or Firm*—Jones Day

(57) **CLAIM**

We claim the ornamental design for an air inflator, as shown and described.

FIG. 1 is a perspective view of an air inflator embodying the ornamental design of the present invention; FIG. 2 is a different perspective view of the air inflator of FIG. 1; FIG. 3 is a side view of the air inflator; FIG. 4 is an opposite side view of the air inflator; FIG. 5 is a top view of the air inflator; FIG. 6 is a bottom view of the air inflator; FIG. 7 is a front view of the air inflator; and, FIG. 8 is a rear view of the air inflator.

The broken lines shown in FIGS. 1-8 form no part of the claimed design. The broken lines are described individually as follows.

A circular first broken line, best shown in FIGS. 1 and 7, is located at the front of the inflator. This broken line encircles a light bulb and corresponds to an inner edge of a front lens cap, the inner edge not being part of the claimed design. The first broken line is also a boundary line which encircles and bounds an area that is not part of the claimed design.

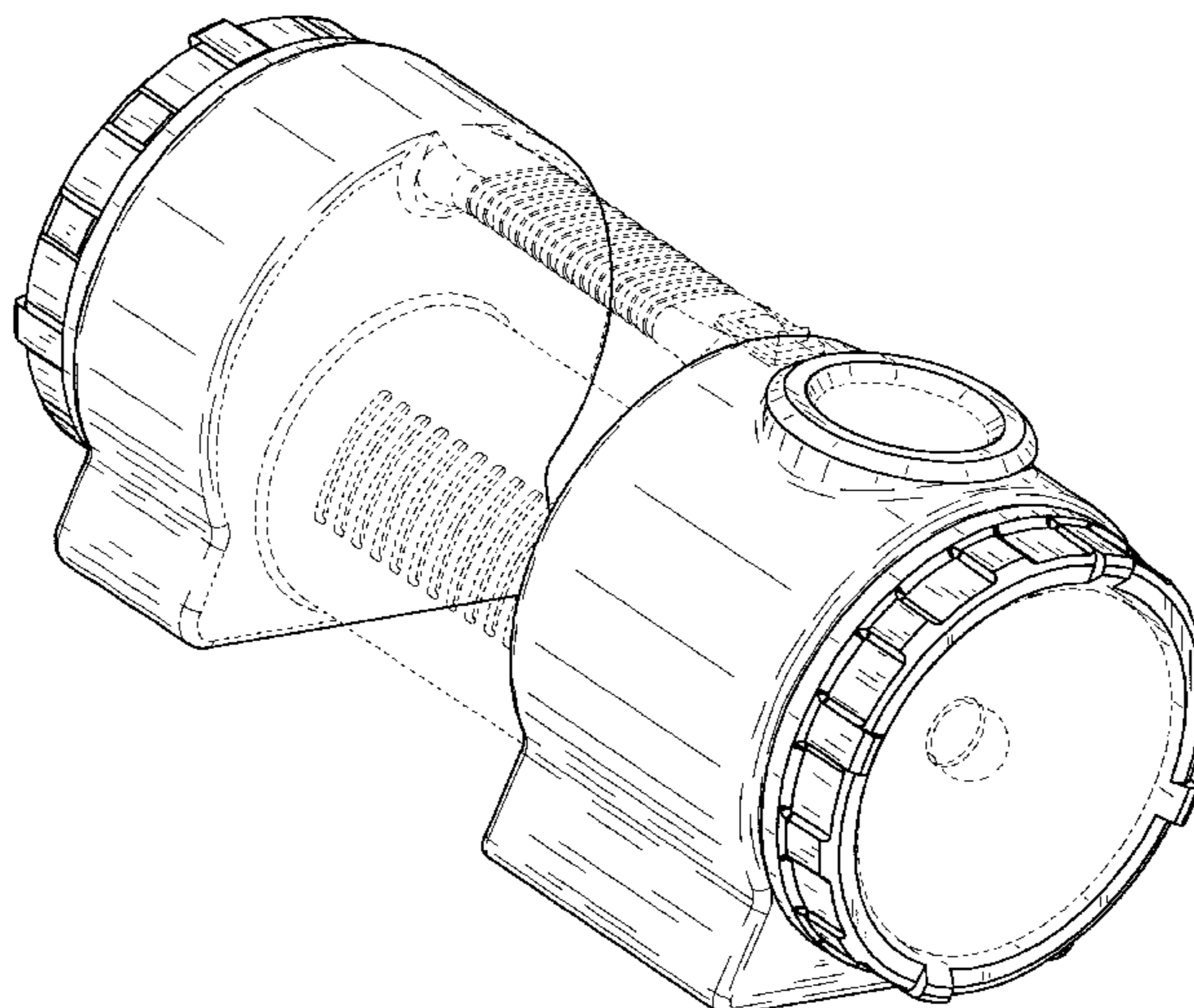
A circular second broken line, best shown in FIGS. 1 and 5, is located at the top of the inflator. The second broken line corresponds to an inner edge of a lens cap. the inner edge not being part of the claimed design. The second broken line is also a boundary line which encircles and bounds an area that is not part of the claimed design.

A circular third broken line, best shown in FIGS. 2 and 8, is located at the rear of the inflator. The third broken line exemplarily corresponds to a circular edge of a rear cap, the edge not being part of the claimed design. The third broken line is also a boundary line which encircles and bounds an area that is not part of the claimed design.

A fourth broken line shown in FIG. 1 and a fifth broken line shown in FIG. 2 designate peripheral edges of two planar surfaces that face each other. The fourth and fifth broken lines are boundary lines that surround and bound areas that are not part of the claimed design.

All other broken lines in FIGS. 1-8 are for illustrative purposes only, exemplarily illustrating features that can be added to the inflator without departing from the claimed design.

1 Claim, 4 Drawing Sheets



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U.S. PATENT DOCUMENTS

D407,412 S 3/1999 Wang
D407,413 S 3/1999 Wang
D412,174 S 7/1999 Faulkner et al.
D422,602 S 4/2000 Poon

D428,020 S 7/2000 Bonzer
D470,509 S * 2/2003 Chen D15/9
D471,209 S * 3/2003 Wang D15/9

* cited by examiner

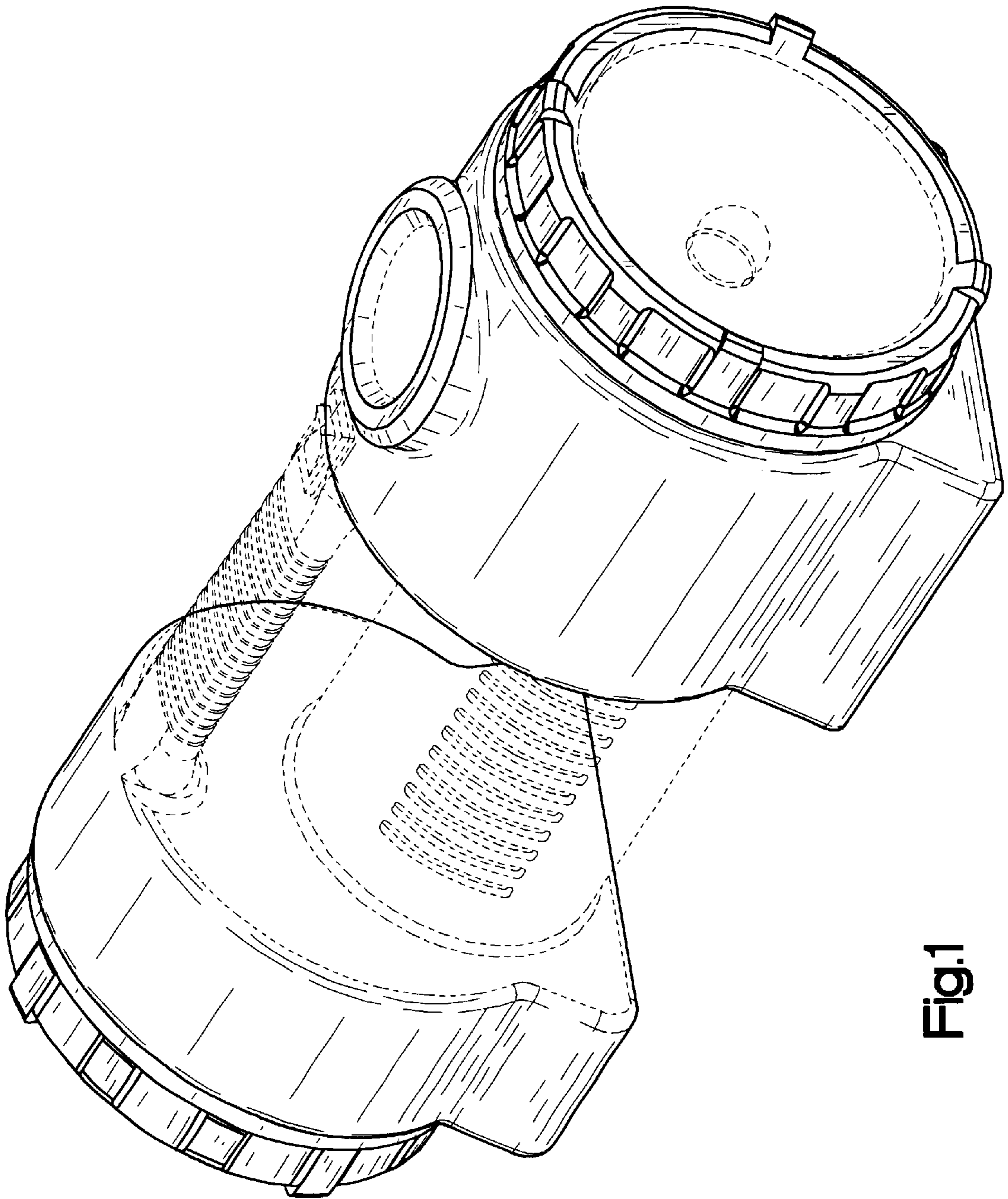


Fig.1

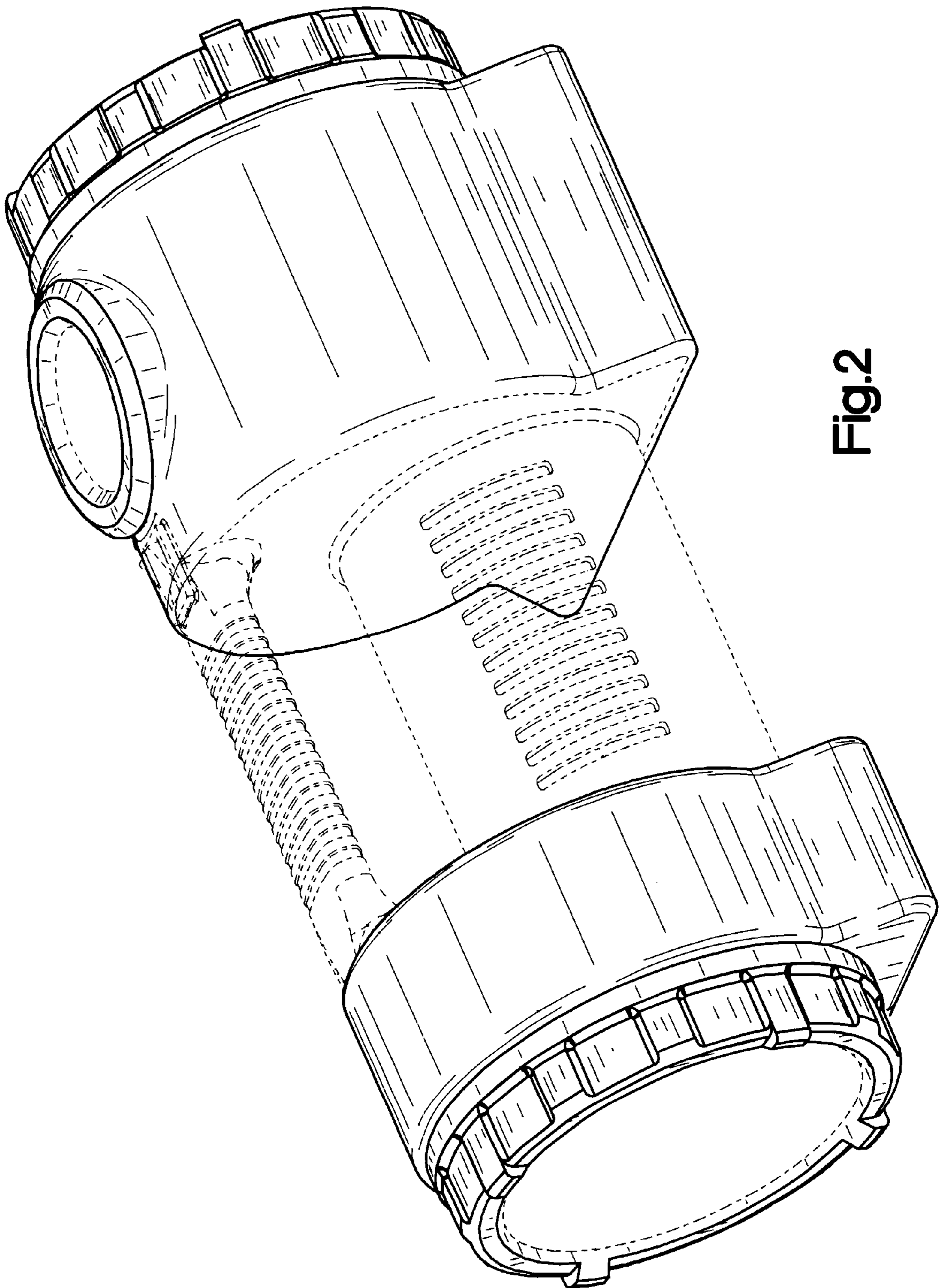


Fig.2

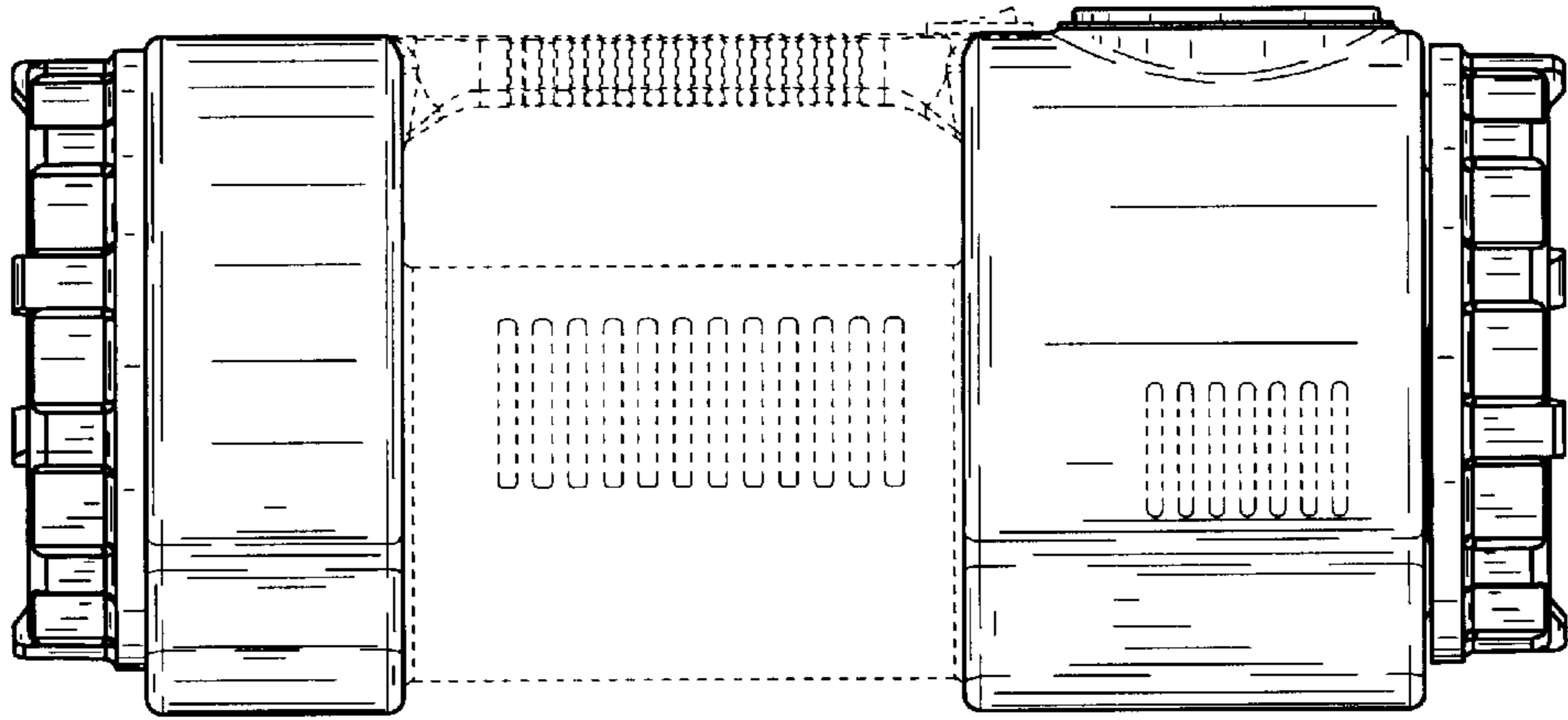


Fig.3

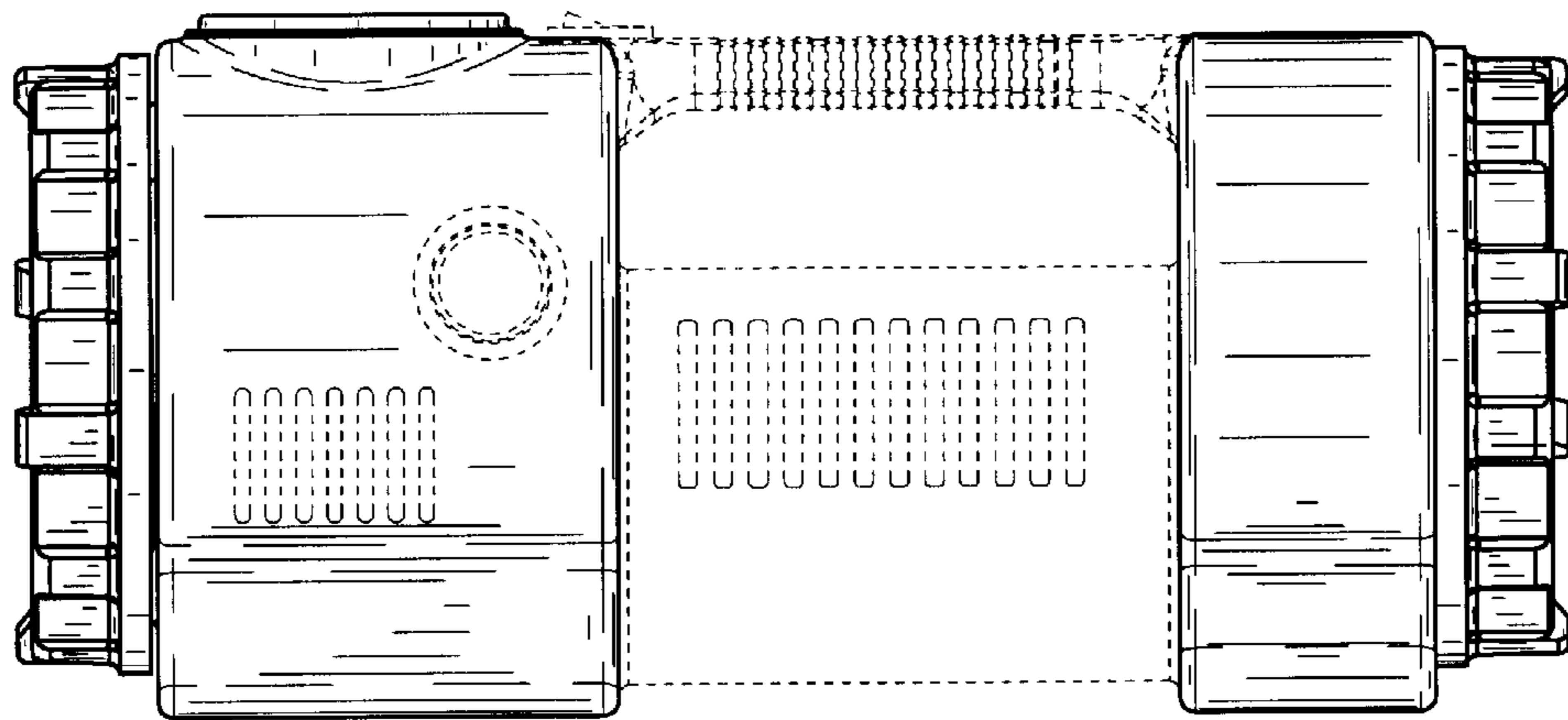


Fig.4

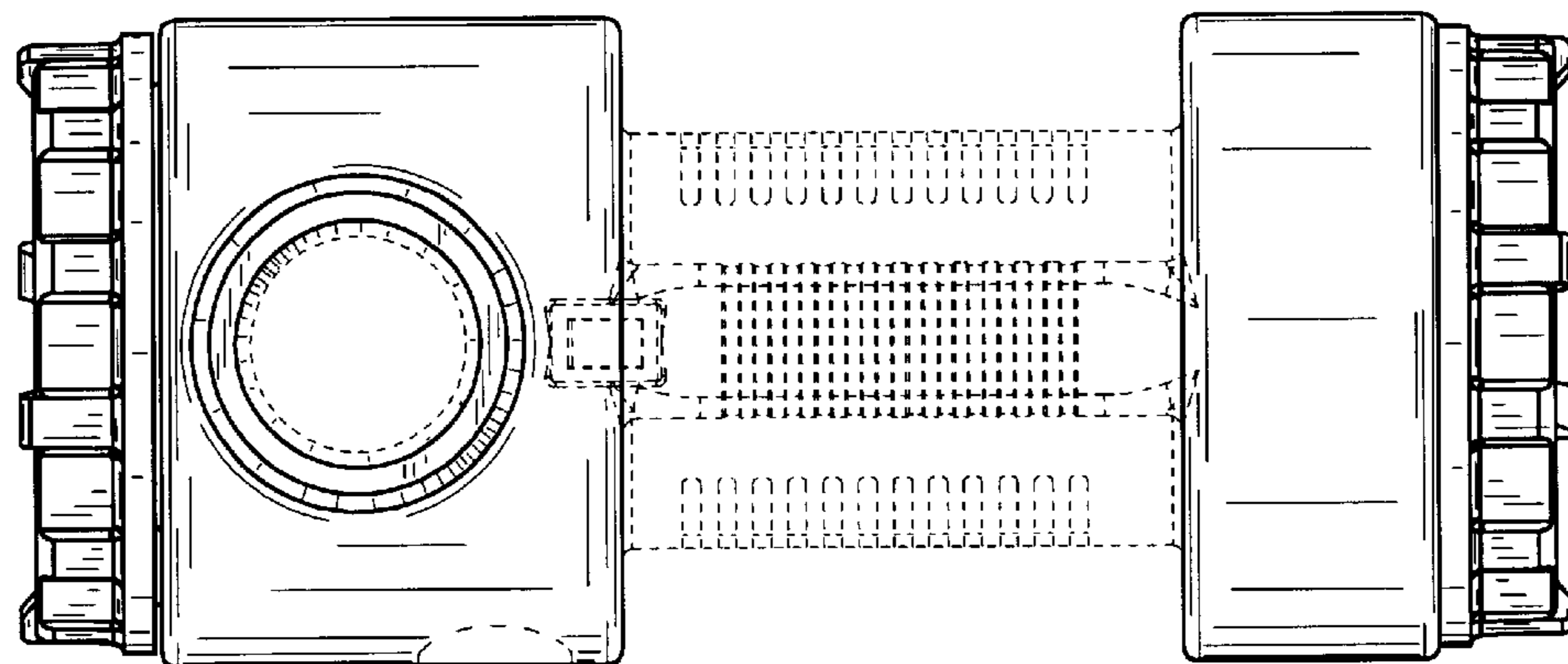


Fig.5

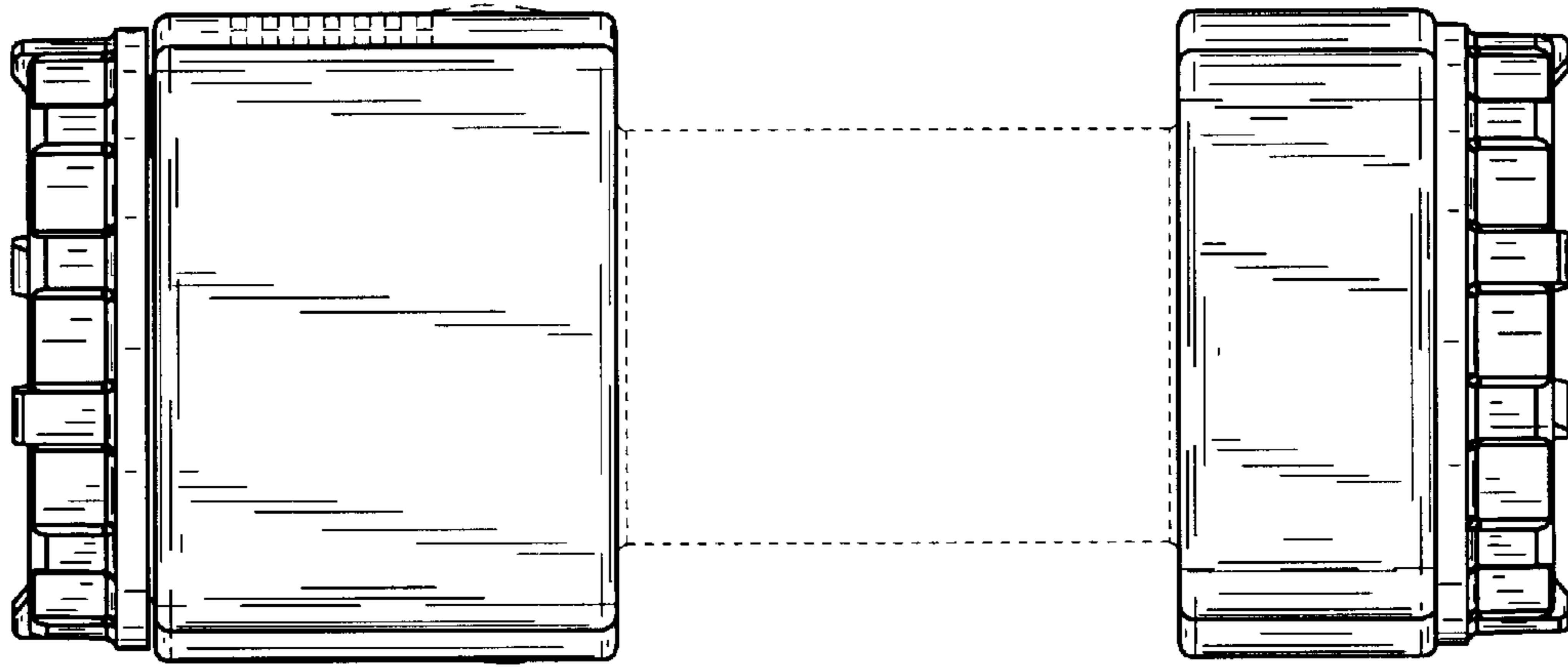


Fig.6

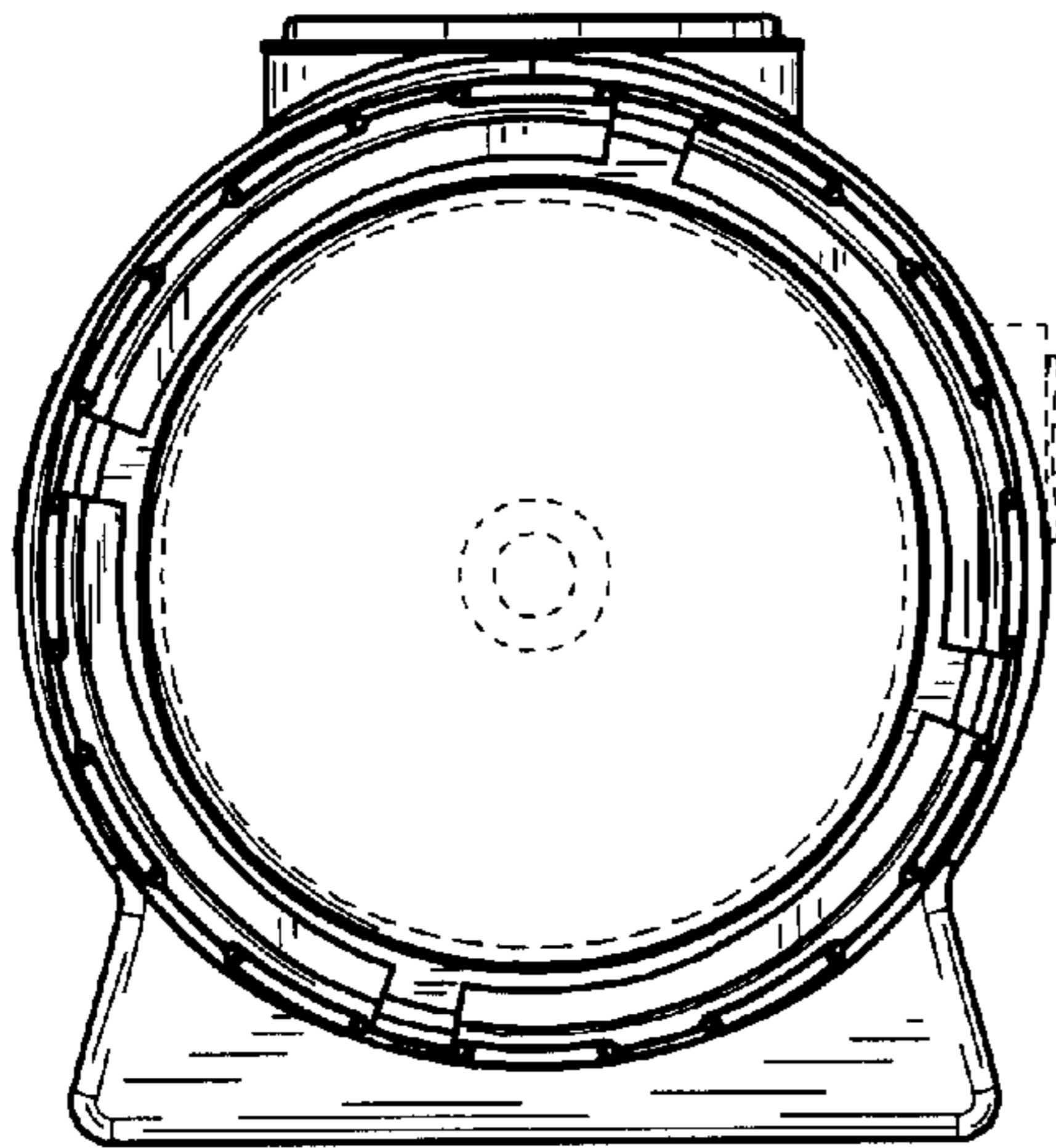


Fig.7

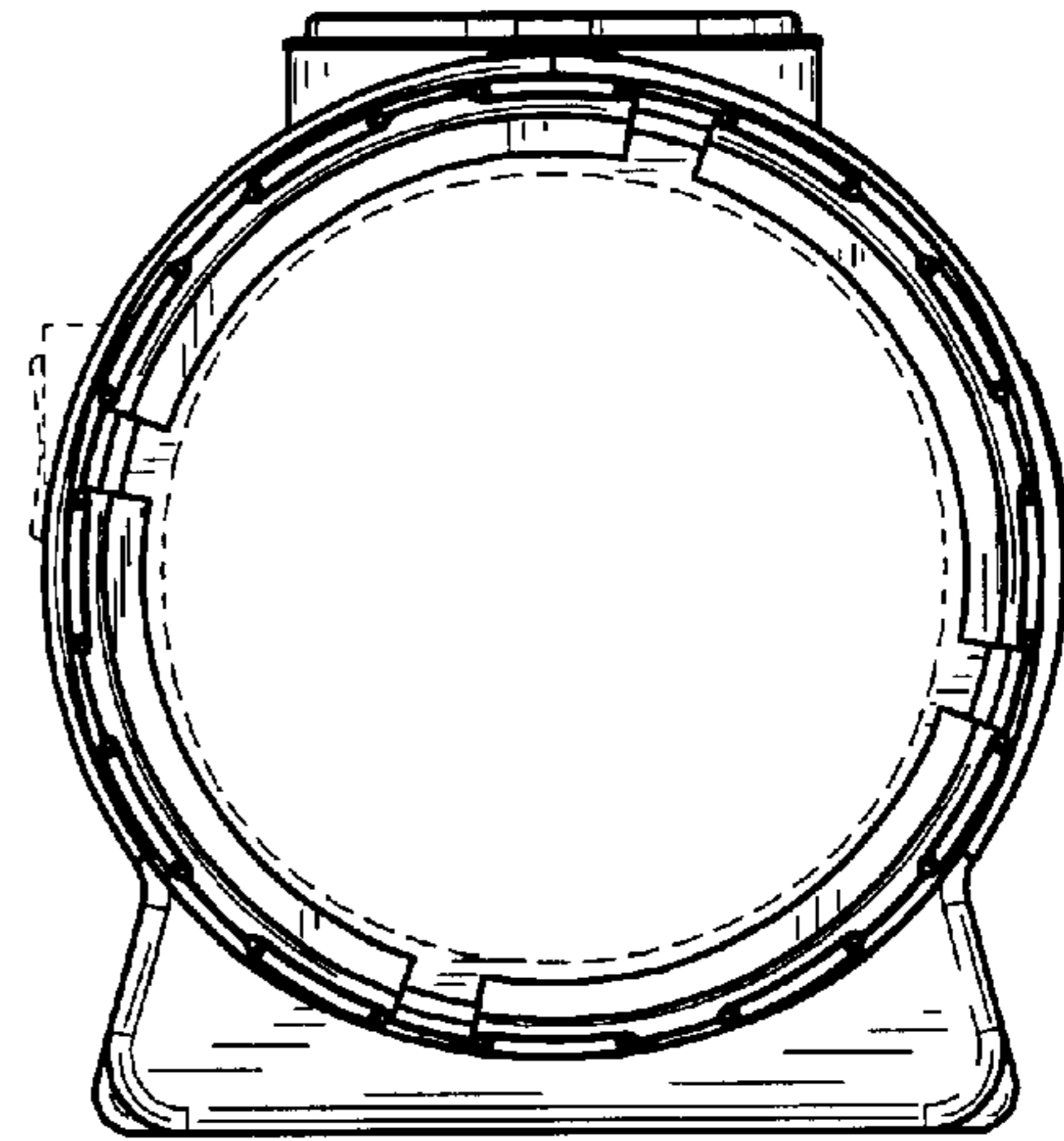


Fig.8