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Jackson et al.

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** Jun. 28, 2011

(45) Date of Patent:

(54) SAMPLE COLLECTOR

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(**) Term: **14 Years**

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(22) Filed: Aug. 23, 2010

Related U.S. Application Data

(62) Division of application No. 29/313,955, filed on Feb. 20, 2009, now Pat. No. Des. 631,554.

(30) Foreign Application Priority Data

Au	g. 21, 2008 (CA)	127470
(51)	LOC (9) Cl	24-01
(52)	U.S. Cl	D24/216
(58)	Field of Classification Search	D24/216,
	D24/222–226, 231, 232;	,
	422/102;	435/288.1, 304.1
	See application file for complete sea	arch history.

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Assistant Examiner — Anhdao Doan

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(57) CLAIM

The ornamental design for a sample collector, as shown and described.

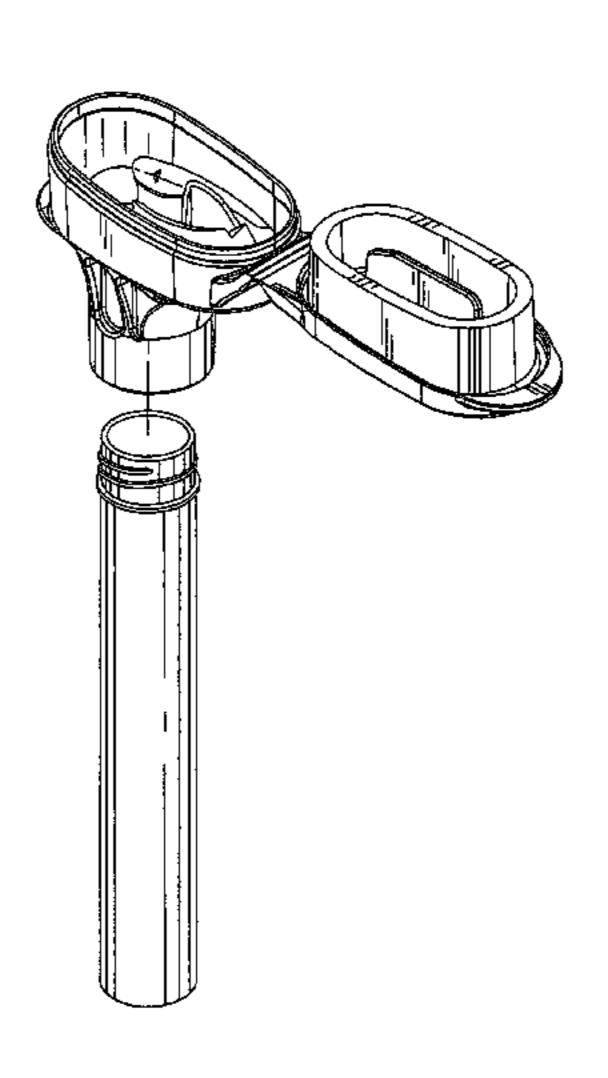
DESCRIPTION

FIG. 1 is a top plan view of the sample collector illustrating the second variant of the present design, with the lid shown in the open position;

FIG. 2 is a bottom plan view of the present design as shown in FIG. 1;

FIG. 3 is a front view of the present design as shown in FIG. 1:

FIG. 4 is a rear view of the present design as shown in FIG. 1;



- FIG. 5 is a left side view of the present design as shown in FIG. 1;
- FIG. 6 is a right side view of the present design as shown in FIG. 1;
- FIG. 7 is a top, rear, right side perspective view of the present design as shown in FIG. 1;
- FIG. 8 is a top, rear, right side perspective view of the sample collector as shown in FIG. 1, with the tube removed;
- FIG. 9 is a top, front, left side perspective view of the present design of FIG. 1, with the lid shown in the closed position;
- FIG. 10 is a cross-sectional view of the sample collector shown in FIG. 5, taken along the line 10—10 in FIG. 4;
- FIG. 11 is a top plan view of the sample collector illustrating the third variant of the present design with the lid shown in the open position;
- FIG. 12 is a bottom plan view of the present design as shown in FIG. 11;
- FIG. 13 is a front view of the present design as shown in FIG. 11;
- FIG. 14 is a rear view of the present design as shown in FIG. 11;
- FIG. 15 is a left side view of the present design as shown in FIG. 11;
- FIG. 16 is a right side view of the present design as shown in FIG. 11;
- FIG. 17 is a top, rear, right side perspective view of the present design as shown in FIG. 11;
- FIG. 18 is a top, rear, right side perspective view of the sample collector as shown in FIG. 11, with the tube removed;
- FIG. 19 is a top, front, left side perspective view of the present design of FIG. 11, with the lid shown in the closed position; FIG. 20 is a cross-sectional view of the sample collector shown in FIG. 15, taken along the line 20—20 in FIG. 14;
- FIG. 21 is a top plan view of the sample collector illustrating the fifth variant of the present design with the lid shown in the open position;
- FIG. 22 is a bottom plan view of the present design as shown in FIG. 21;
- FIG. 23 is a front view of the present design as shown in FIG. 21;
- FIG. 24 is a rear view of the present design as shown in FIG. 21;
- FIG. 25 is a left side view of the present design as shown in FIG. 21;
- FIG. 26 is a right side view of the present design as shown in FIG. 21;
- FIG. 27 is a top, rear, right side perspective view of the present design as shown in FIG. 21;
- FIG. 28 is a top, rear, right side perspective view of the sample collector as shown in FIG. 21, with the tube removed;
- FIG. 29 is a top, front, left side perspective view of the present design of FIG. 21, with the lid shown in the closed position; FIG. 30 is a cross-sectional view of the sample collector shown in FIG. 25, taken along the line 30—30 in FIG. 24;
- FIG. 31 is a top plan view of the sample collector illustrating the sixth variant of the present design with the lid shown in the open position;
- FIG. 32 is a bottom plan view of the present design as shown in FIG. 31;
- FIG. 33 is a front view of the present design as shown in FIG. 31;

- FIG. 34 is a rear view of the present design as shown in FIG. 31;
- FIG. **35** is a left side view of the present design as shown in FIG. **31**;
- FIG. 36 is a right side view of the present design as shown in FIG. 31;
- FIG. 37 is a top, rear, right side perspective view as shown in FIG. 31;
- FIG. 38 is a top, rear, right side perspective view of the sample collector as shown in FIG. 31, with the tube removed;
- FIG. 39 is a top, front, left side perspective view of the present design of FIG. 31, with the lid shown in the closed position; FIG. 40 is a cross-sectional view of the sample collector shown in FIG. 35, taken along the line 40—40 in FIG. 34;
- FIG. 41 is a top plan view of the sample collector illustrating the eight variant of the present design with the lid shown in the open position;
- FIG. 42 is a bottom plan view of the present design as shown in FIG. 41.
- FIG. 43 is a front view of the present design as shown in FIG. 41;
- FIG. 44 is a rear view of the present design as shown in FIG. 41;
- FIG. **45** is a left side view of the present design as shown in FIG. **41**;
- FIG. **46** is a right side view of the present design as shown in FIG. **41**;
- FIG. 47 is a top, rear, right side perspective view of the present design as shown in FIG. 41;
- FIG. 48 is a top, rear, right side perspective view of a the sample collector illustrating the seventh variant of the present design with the lid shown in the open position, with the tube removed;
- FIG. 49 is a top, front, left side perspective view of the present design of FIG. 41, with the lid shown in the closed position; FIG. 50 is a cross-sectional view of the sample collector shown in FIG. 45, taken along the line 50—50 in FIG. 44;
- FIG. **51** is a top plan view of the sample collector illustrating the ninth variant of the present design with the lid shown in the open position;
- FIG. **52** is a bottom plan view of the present design as shown in FIG. **51**;
- FIG. **53** is a front view of the present design as shown in FIG. **51**;
- FIG. **54** is a rear view of the present design as shown in FIG. **51**;
- FIG. **55** is a left side view of the present design as shown in FIG. **51**;
- FIG. **56** is a right side view of the present design as shown in FIG. **51**;
- FIG. **57** is a top, rear, right side perspective view as shown in FIG. **51**;
- FIG. 58 is a top, rear, right side perspective view of the sample collector as shown in FIG. 51, with the tube removed;
- FIG. **59** is a top, front, left side perspective view of the present design of FIG. **51**, with the lid shown in the closed position; and,
- FIG. 60 is a cross-sectional view of the sample collector shown in FIG. 55, taken along the line 60—60 in FIG. 54. The portions of the sample collector shown in stippled lines do not form part of the claimed design.

1 Claim, 48 Drawing Sheets

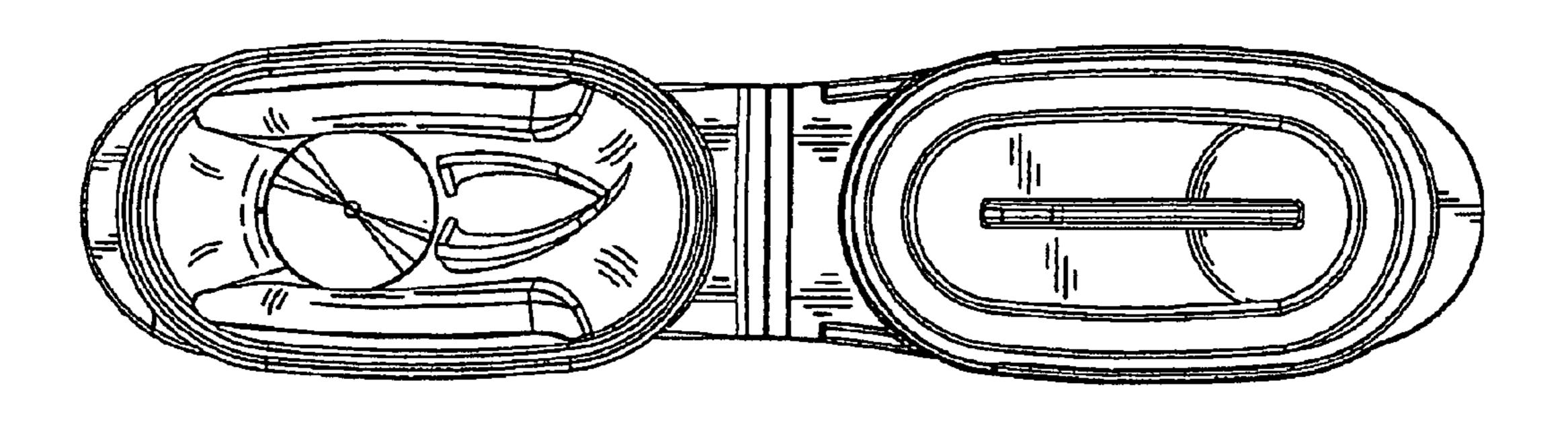


Fig. 1

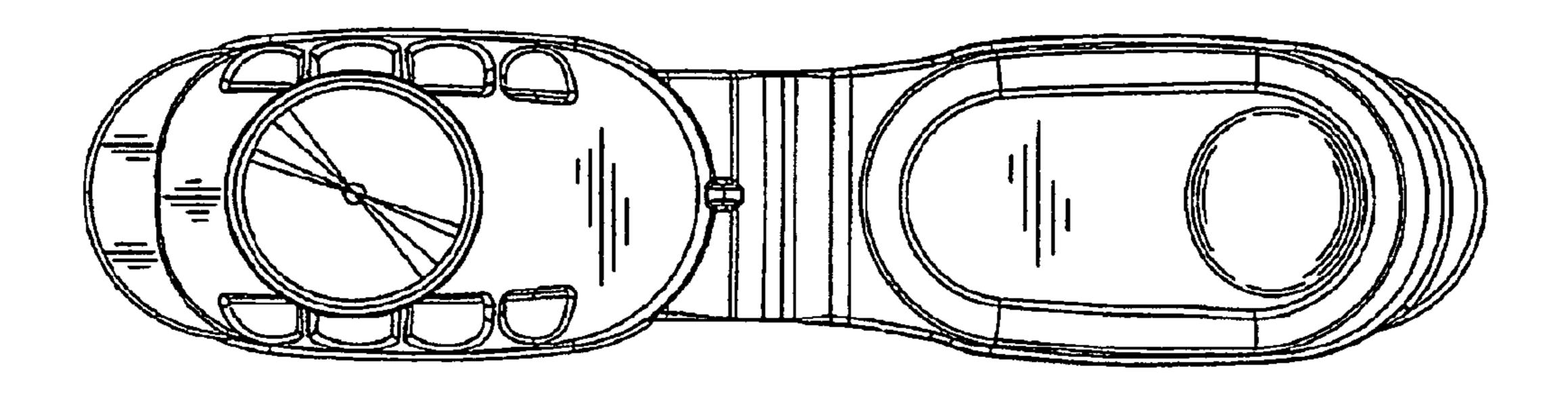


Fig. 2

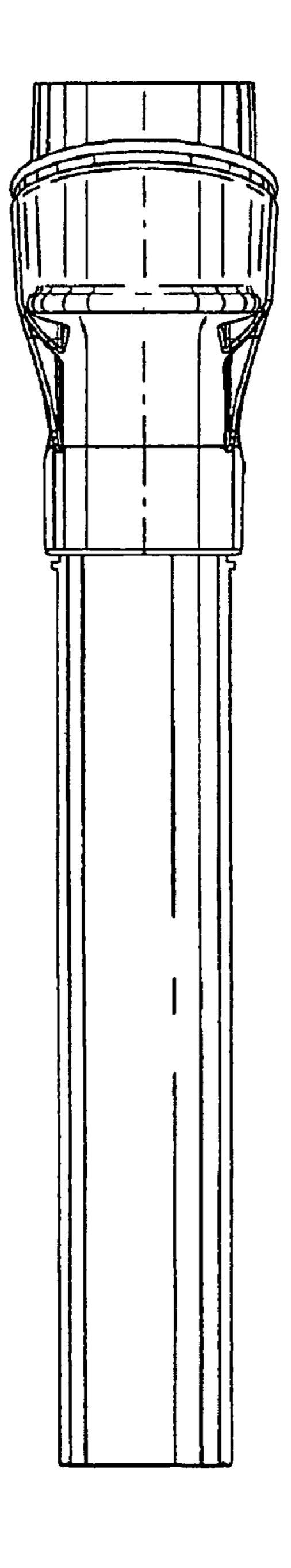


Fig. 3

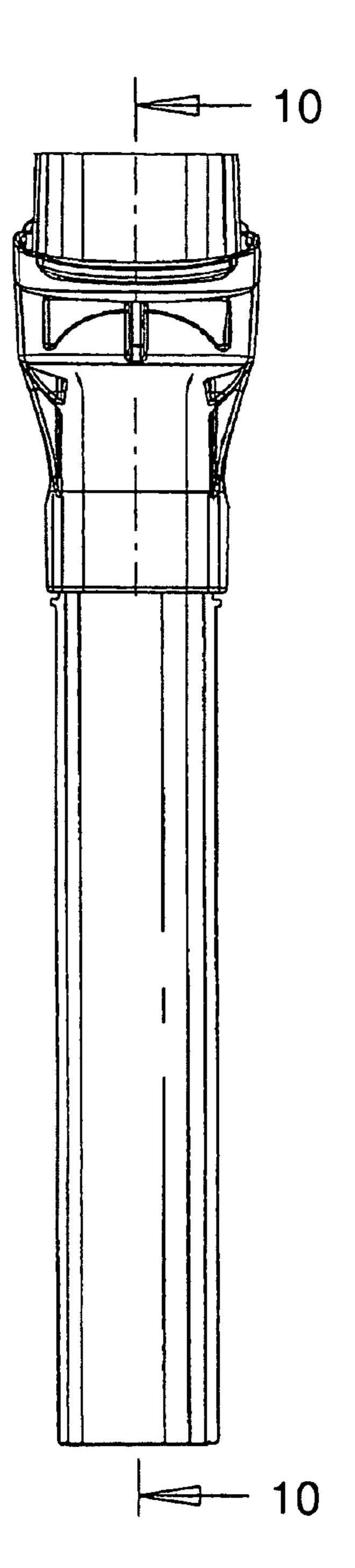
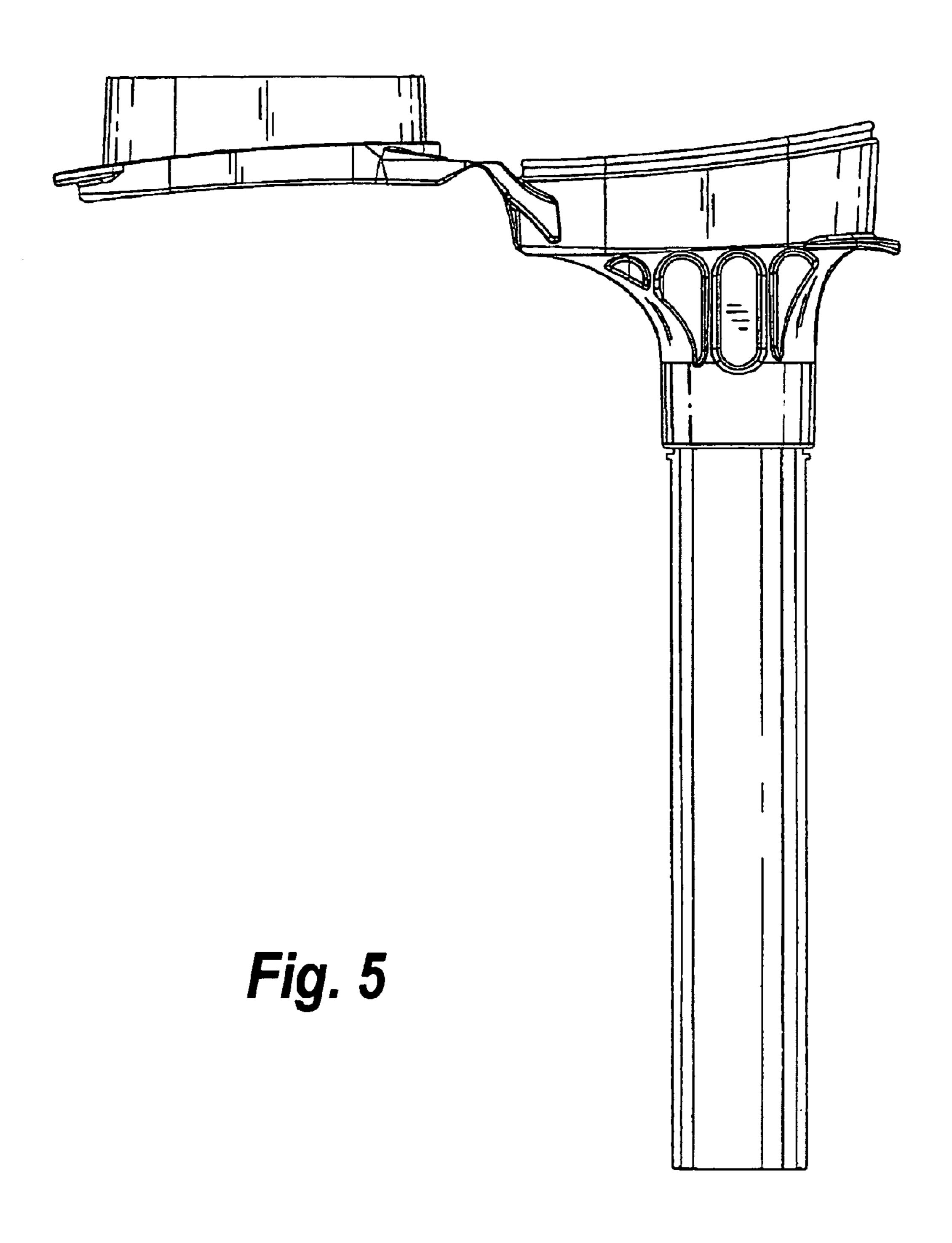
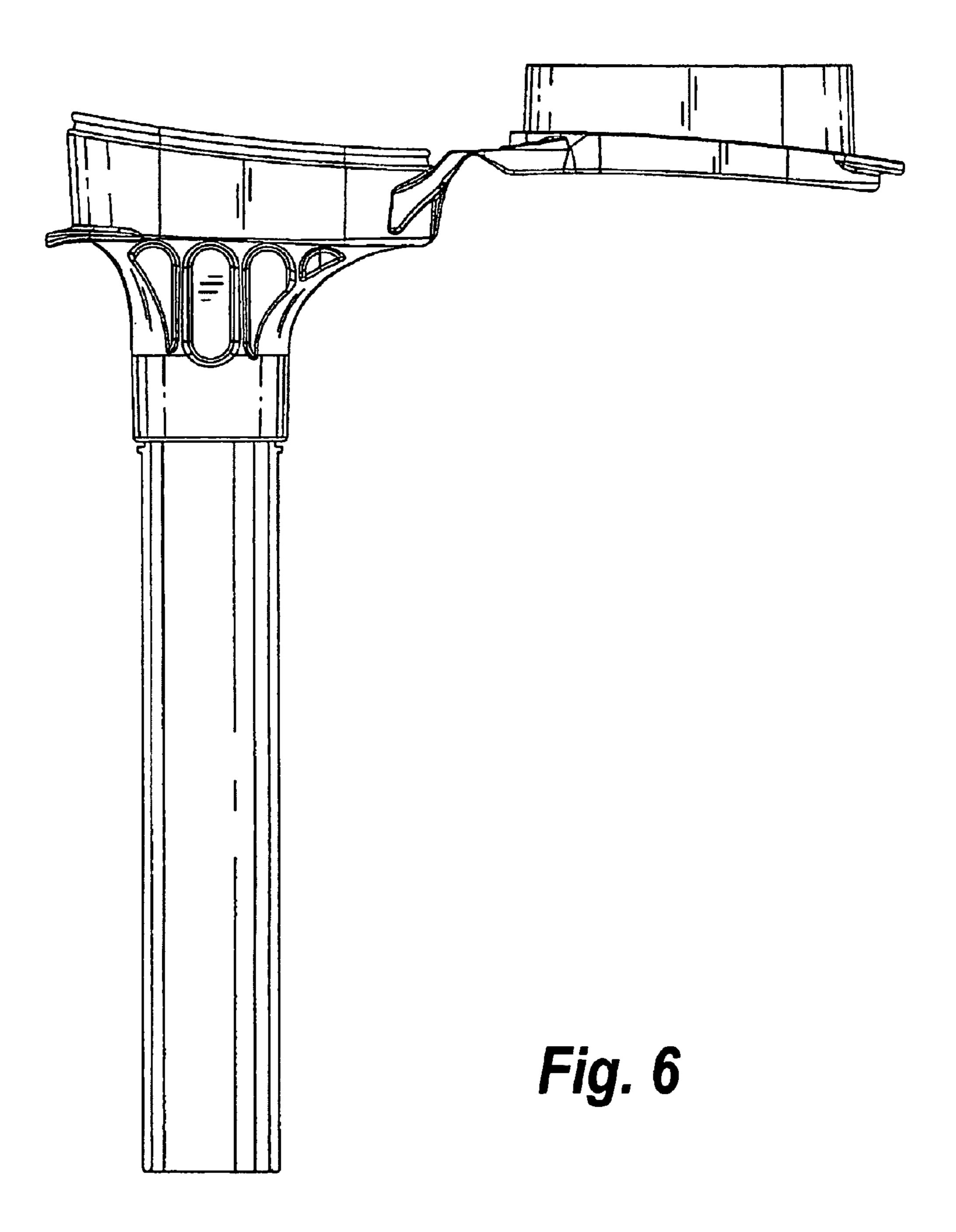
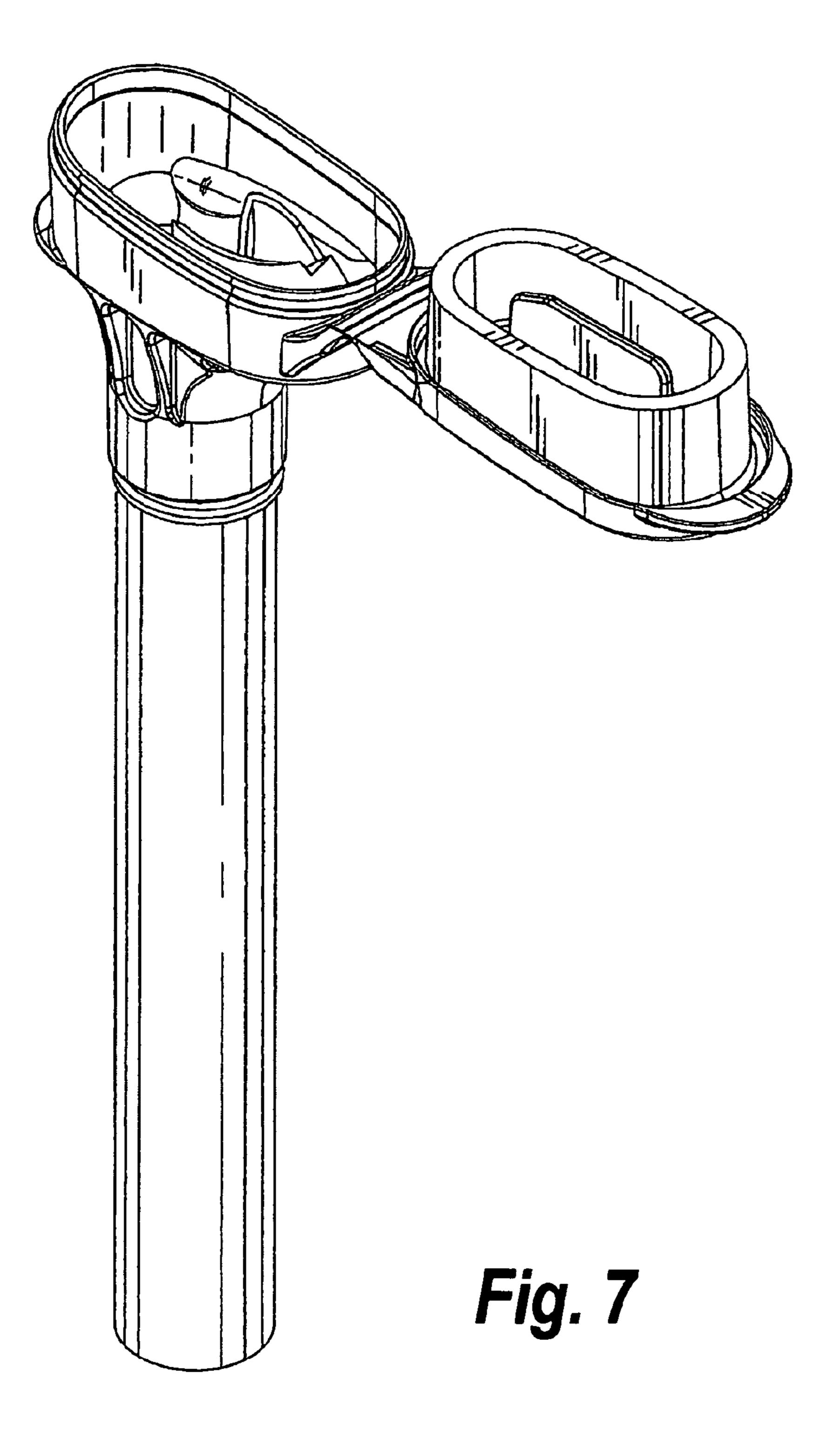
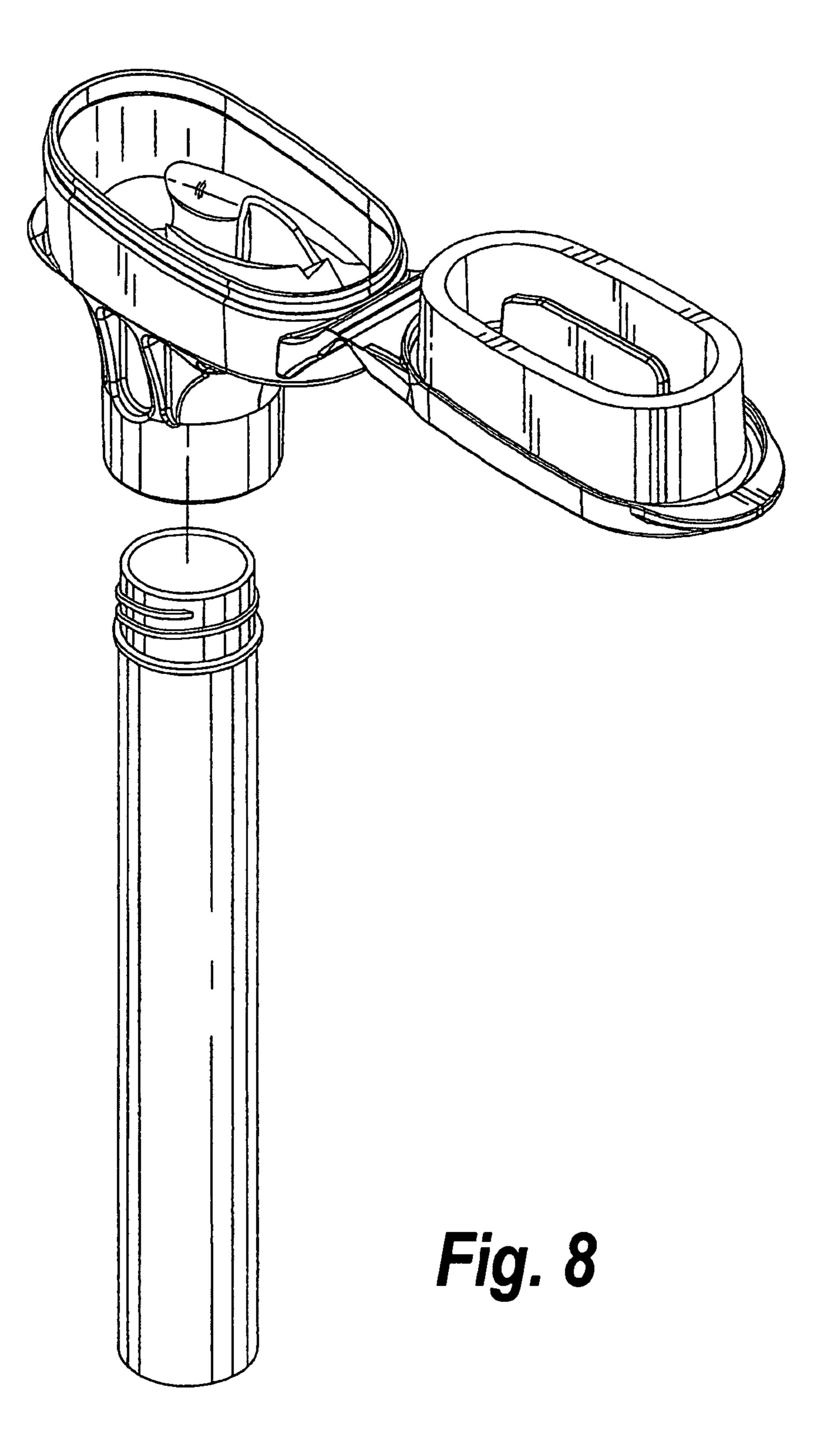


Fig. 4









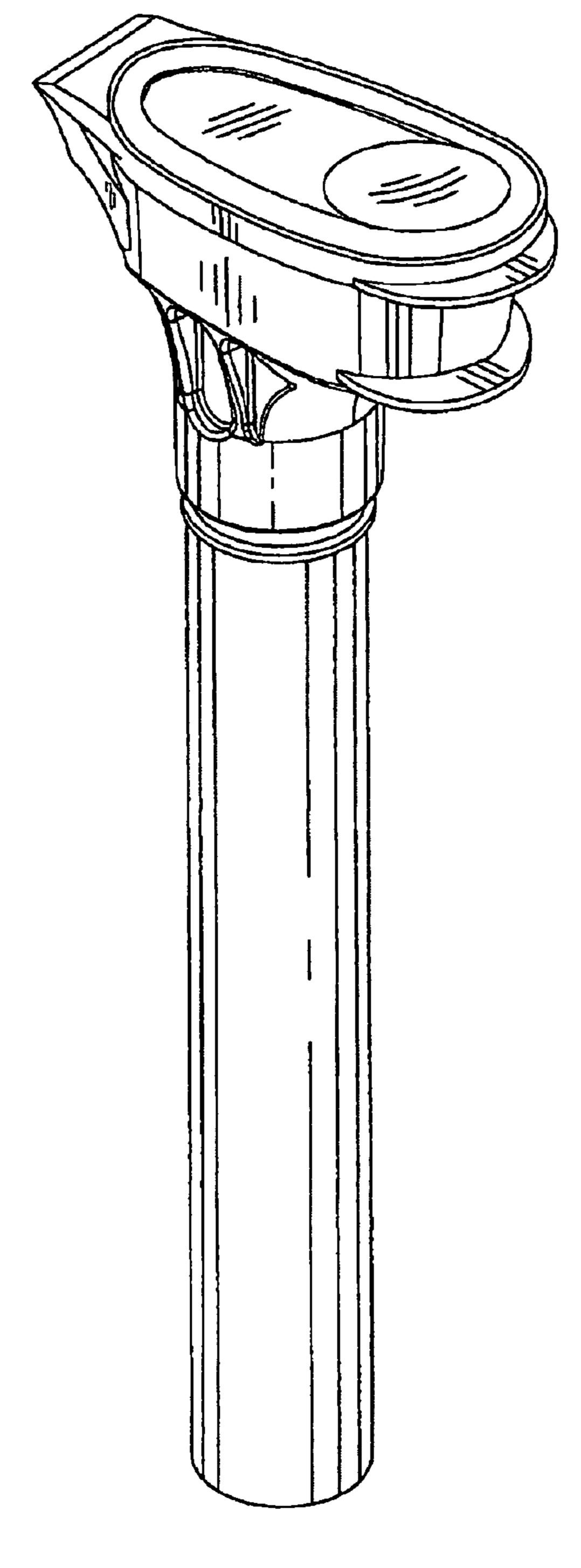
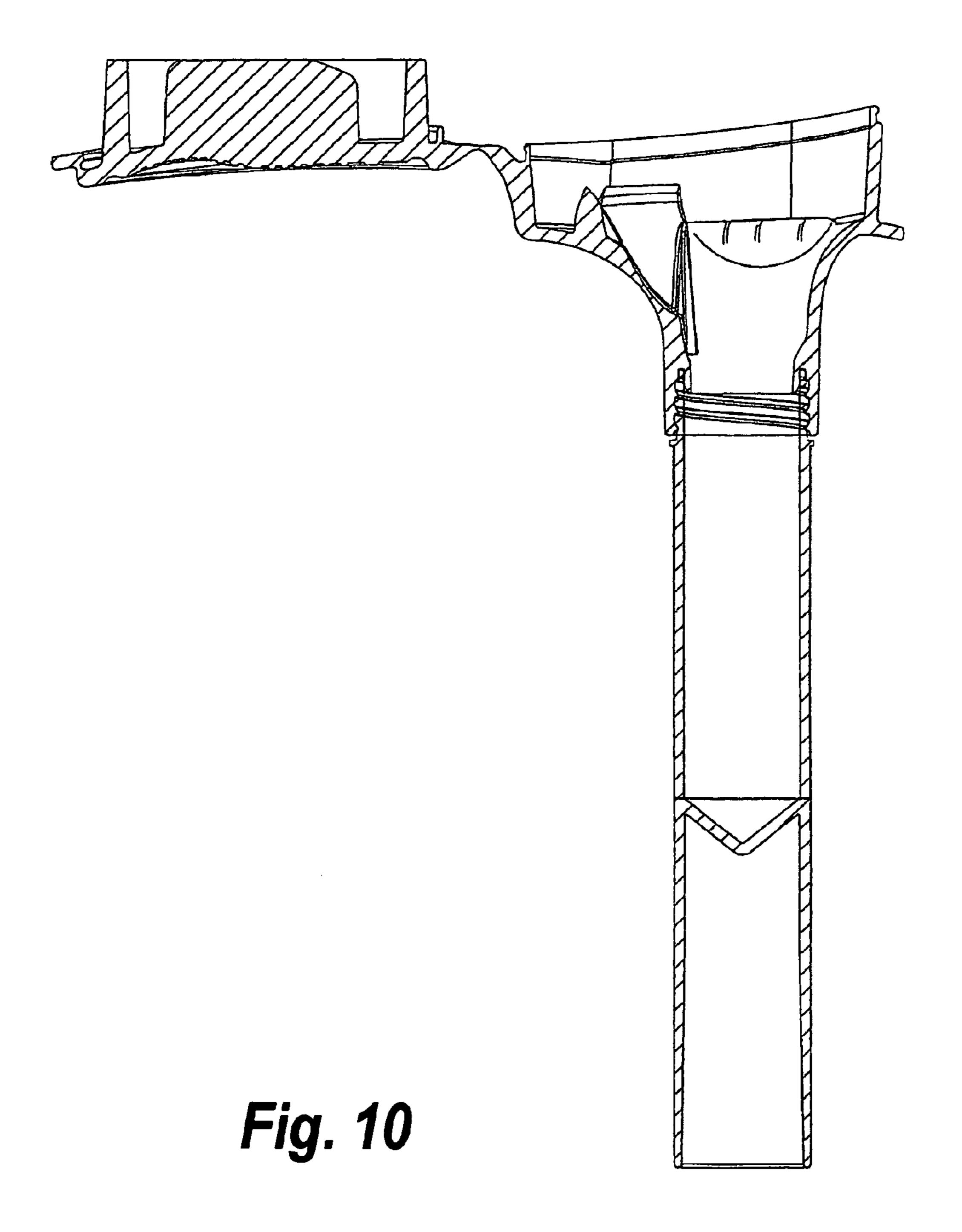


Fig. 9



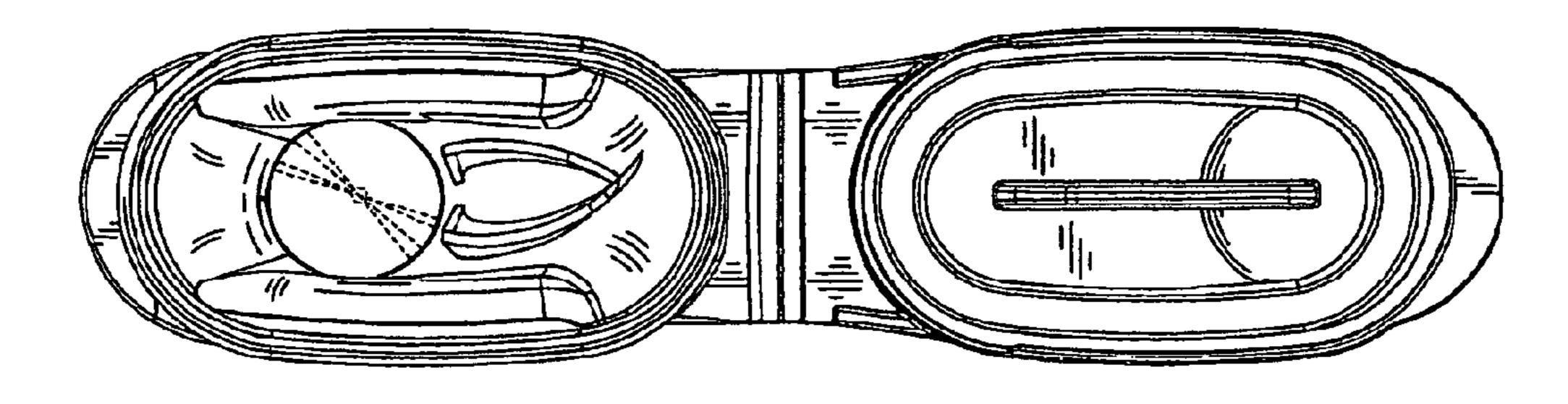


Fig. 11

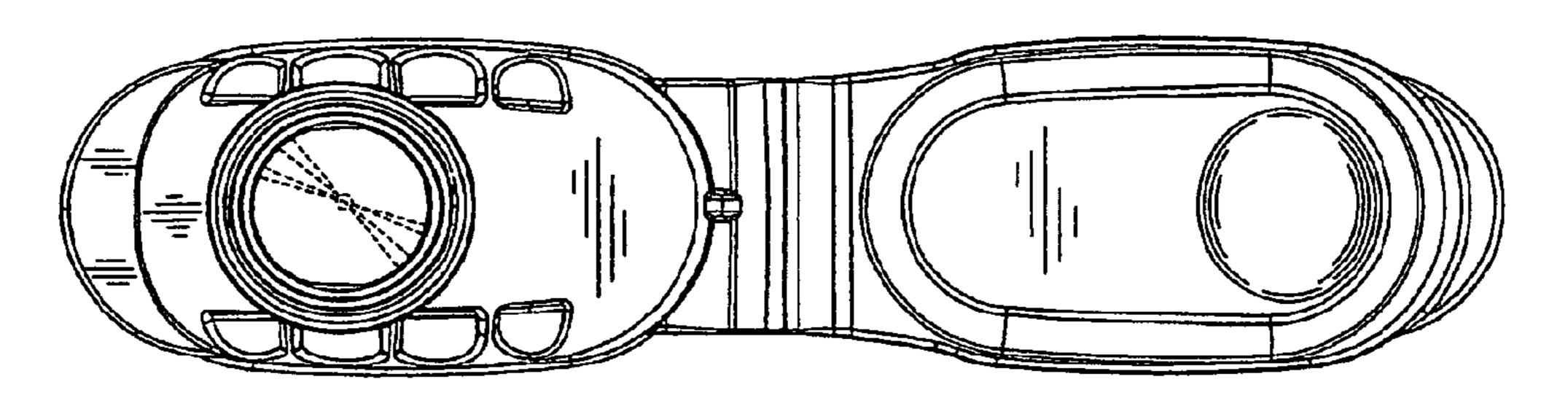


Fig. 12

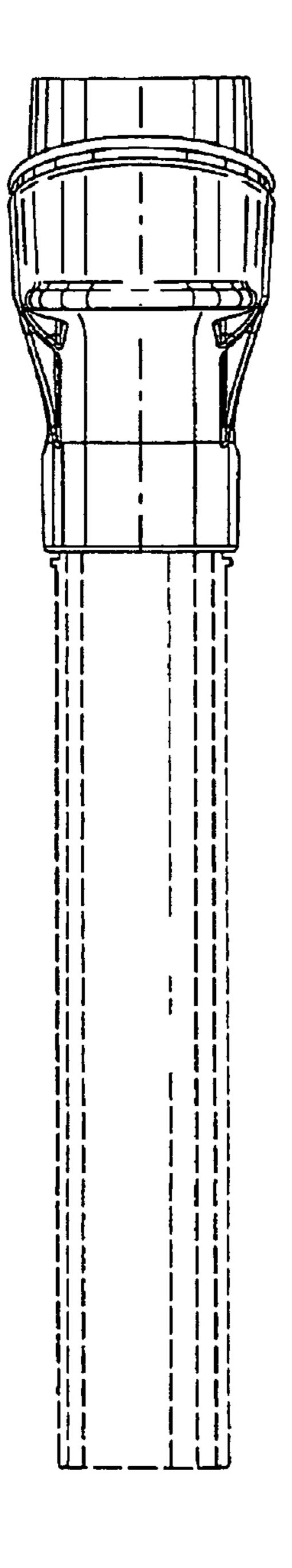


Fig. 13

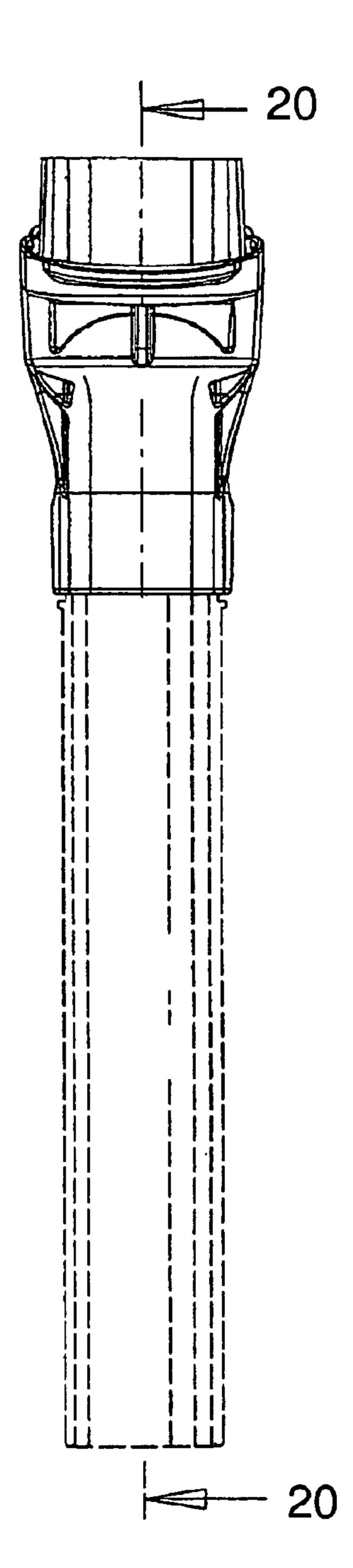
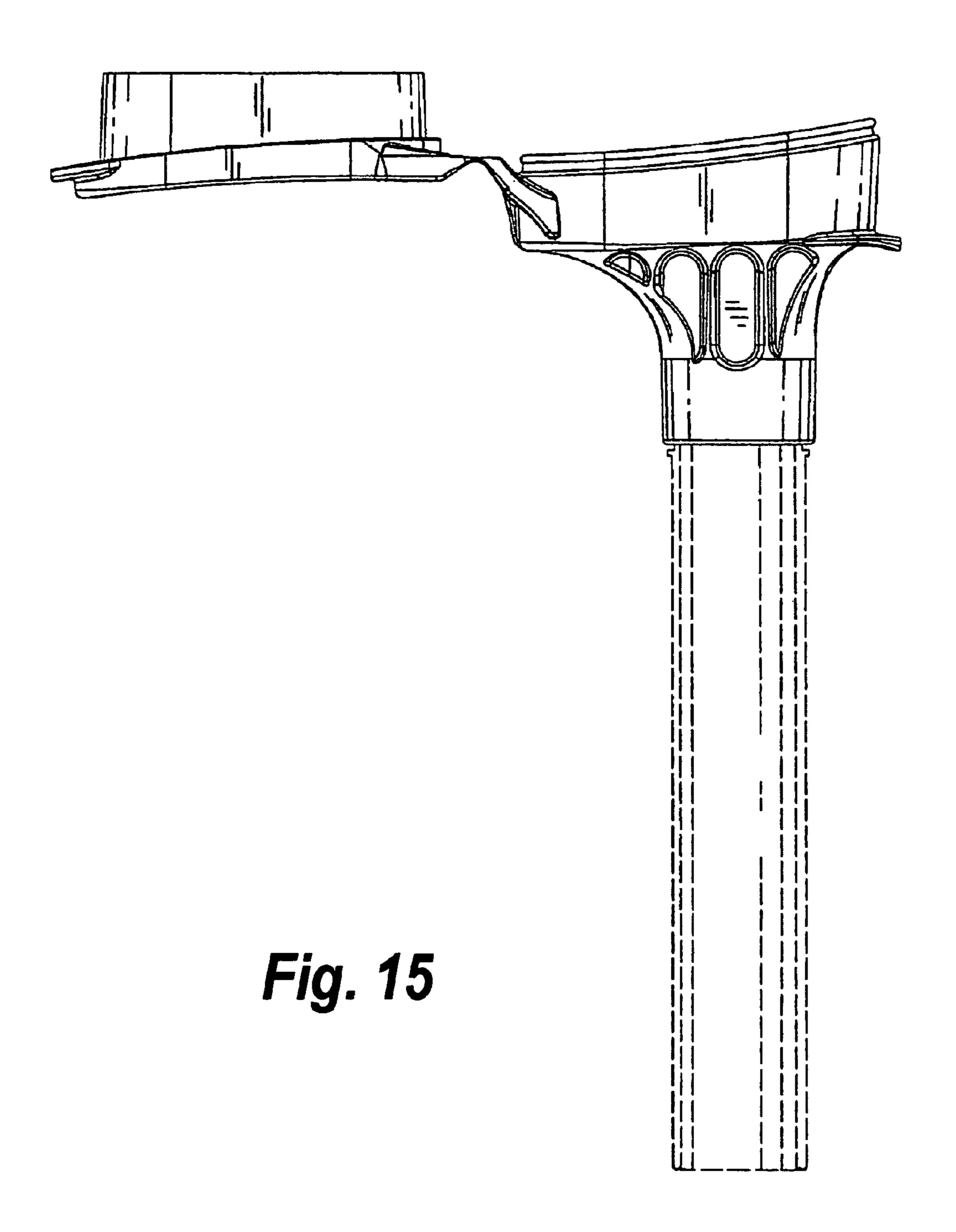
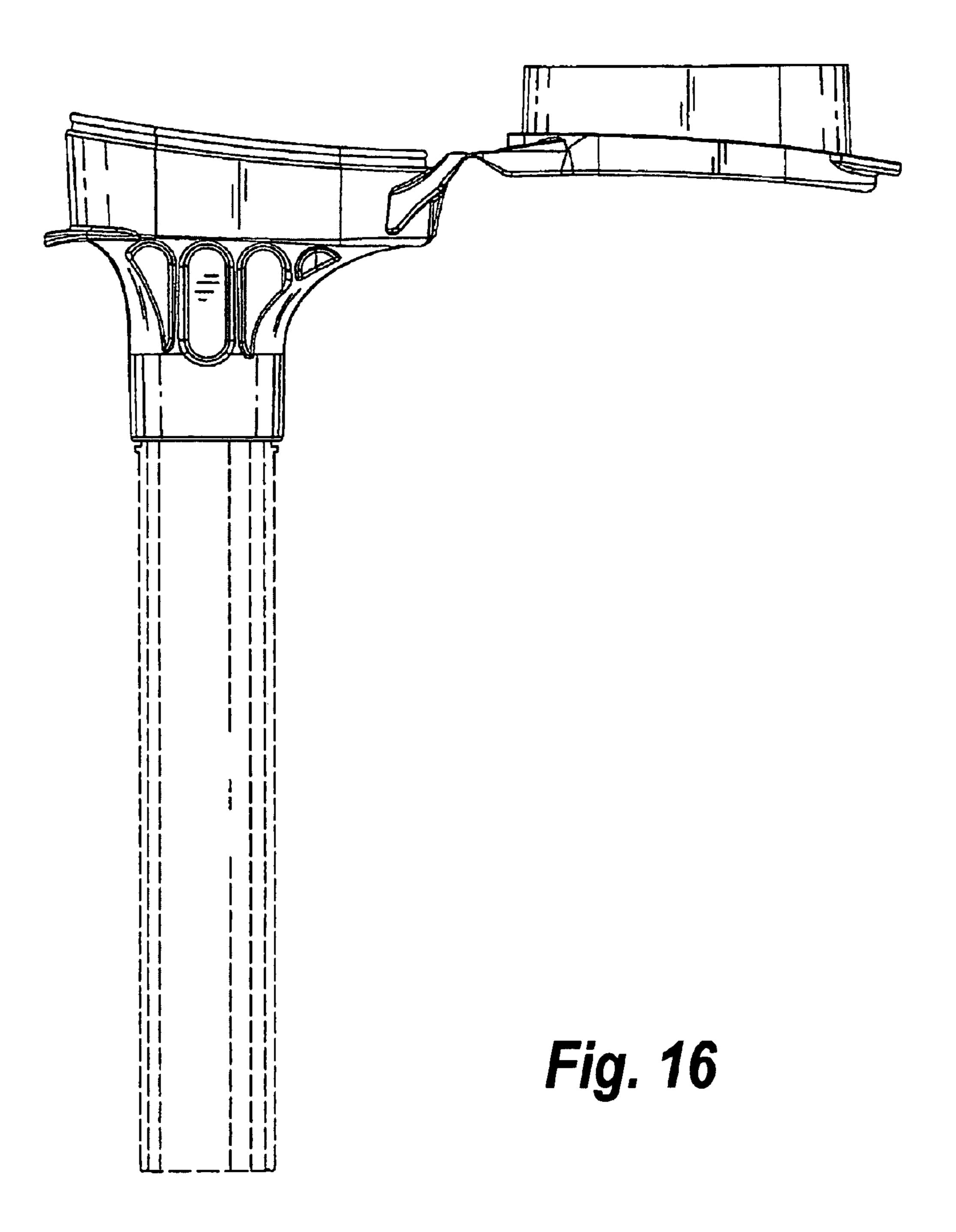
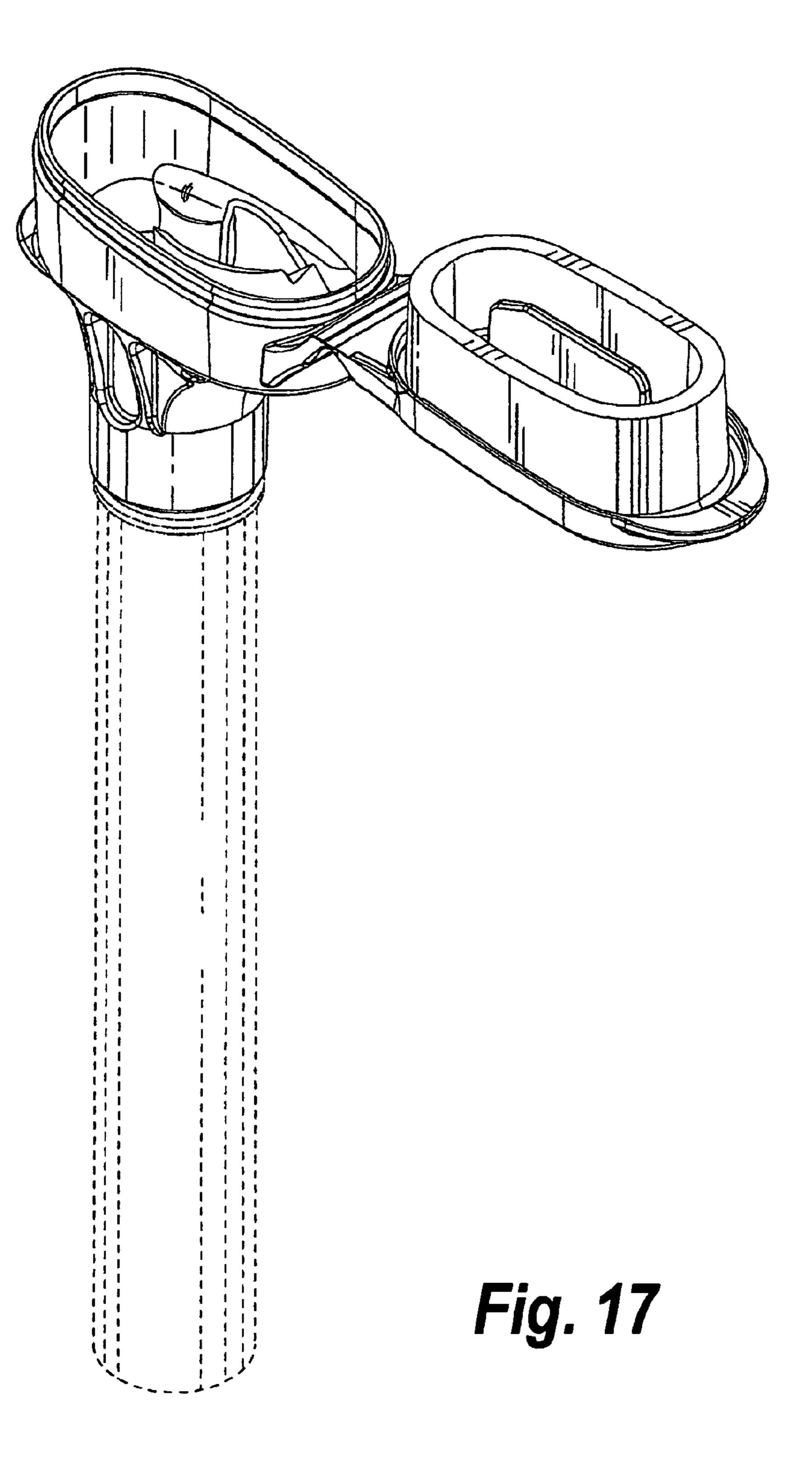
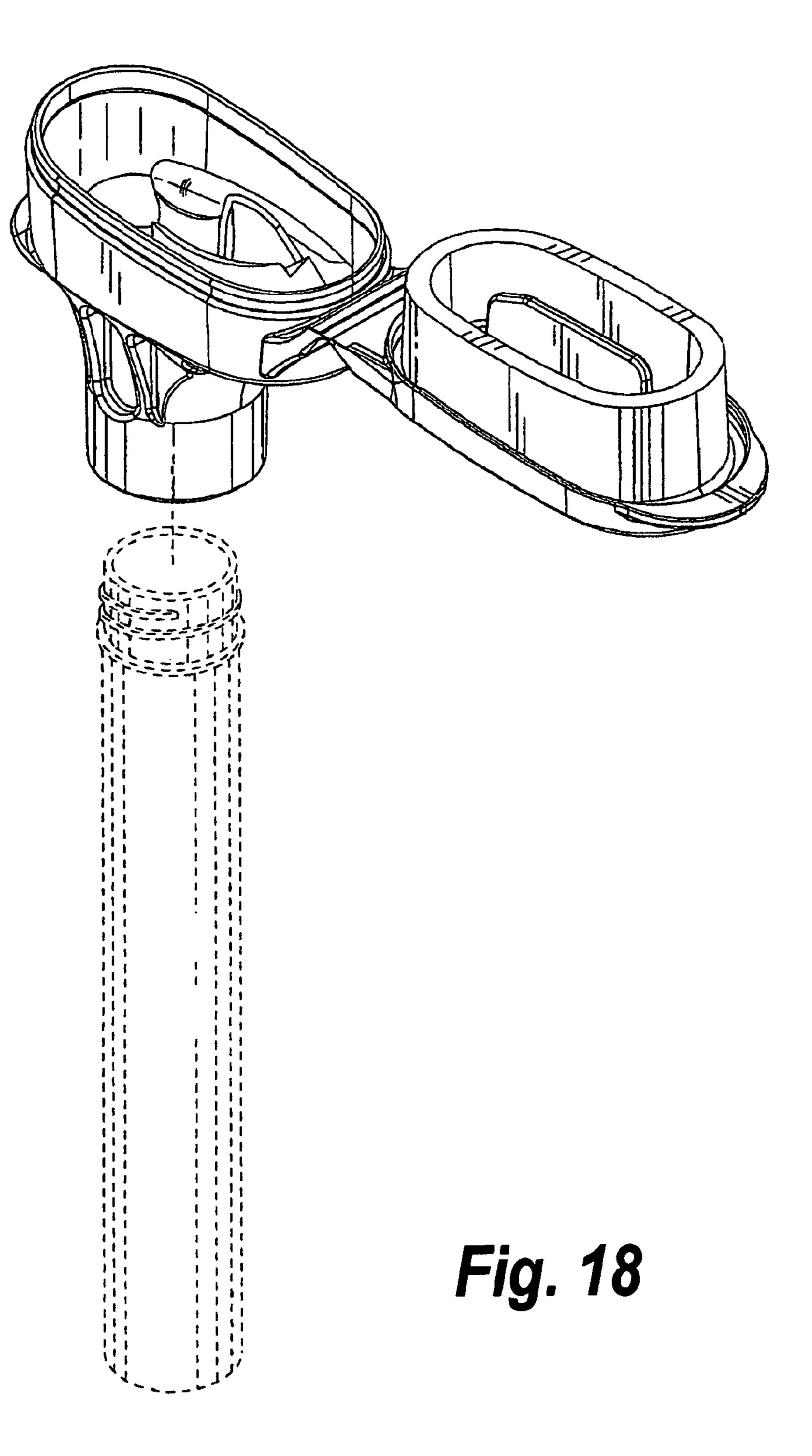


Fig. 14









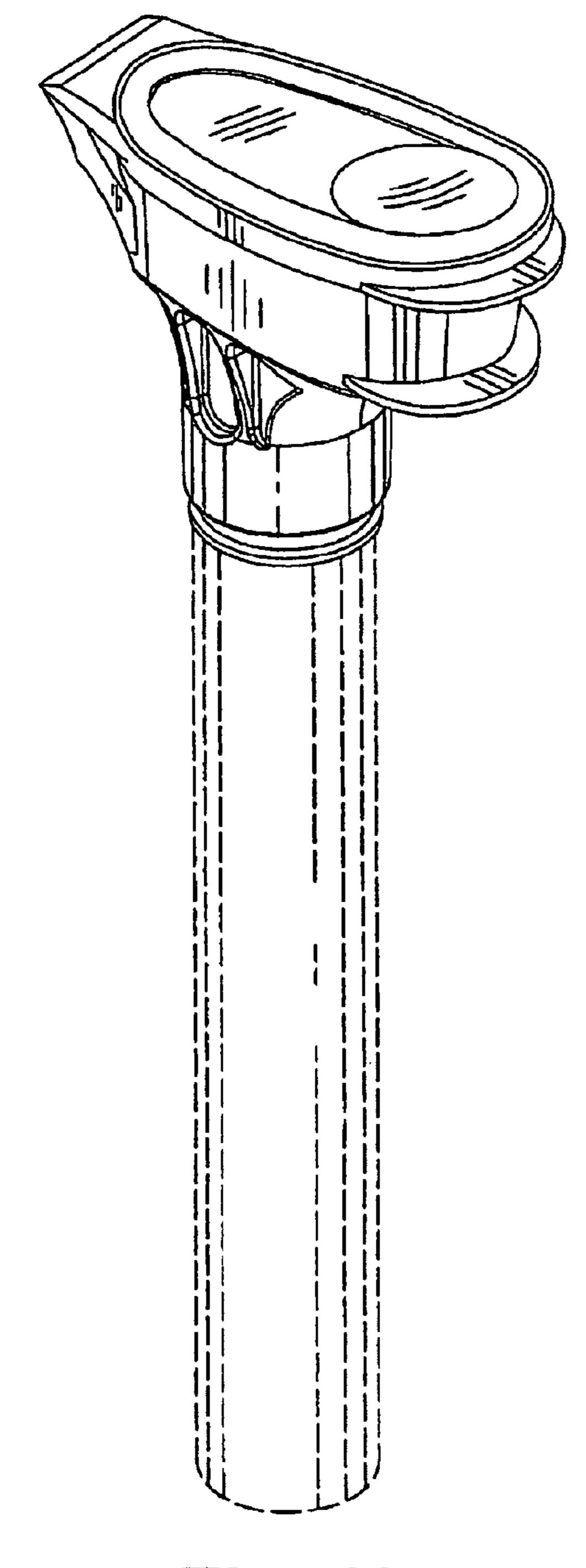
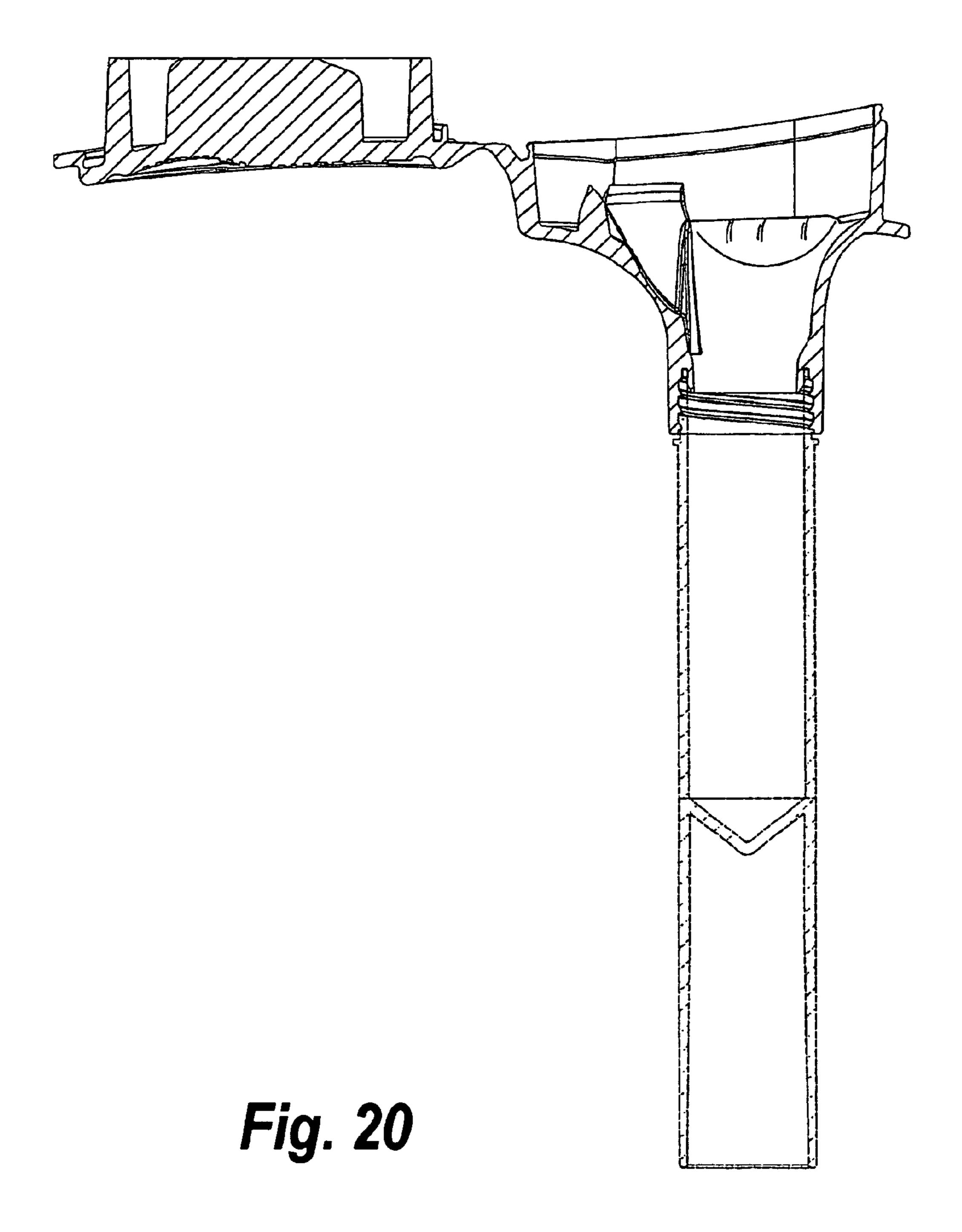


Fig. 19



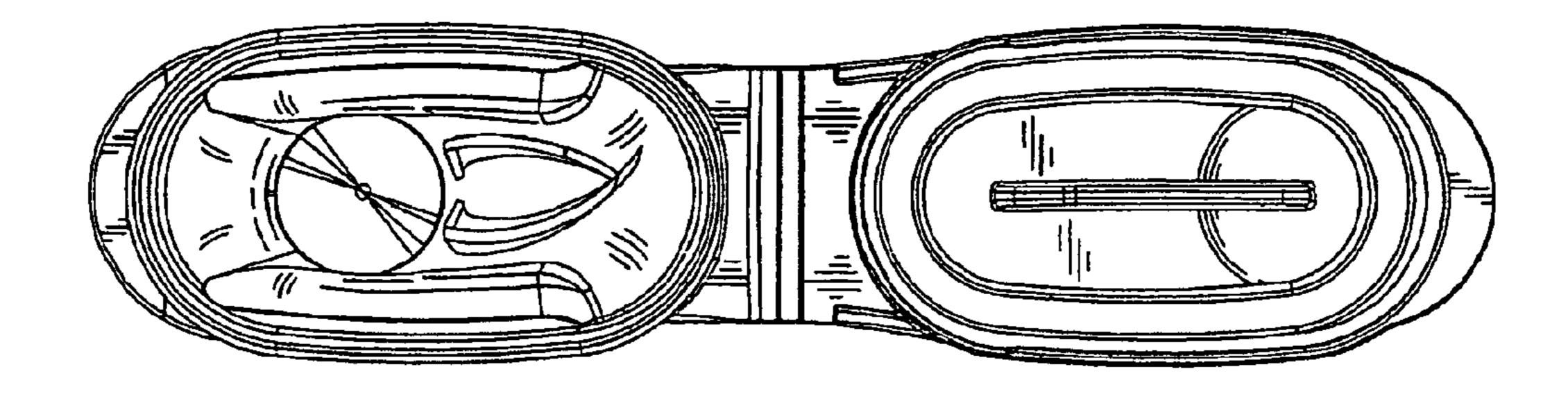


Fig. 21

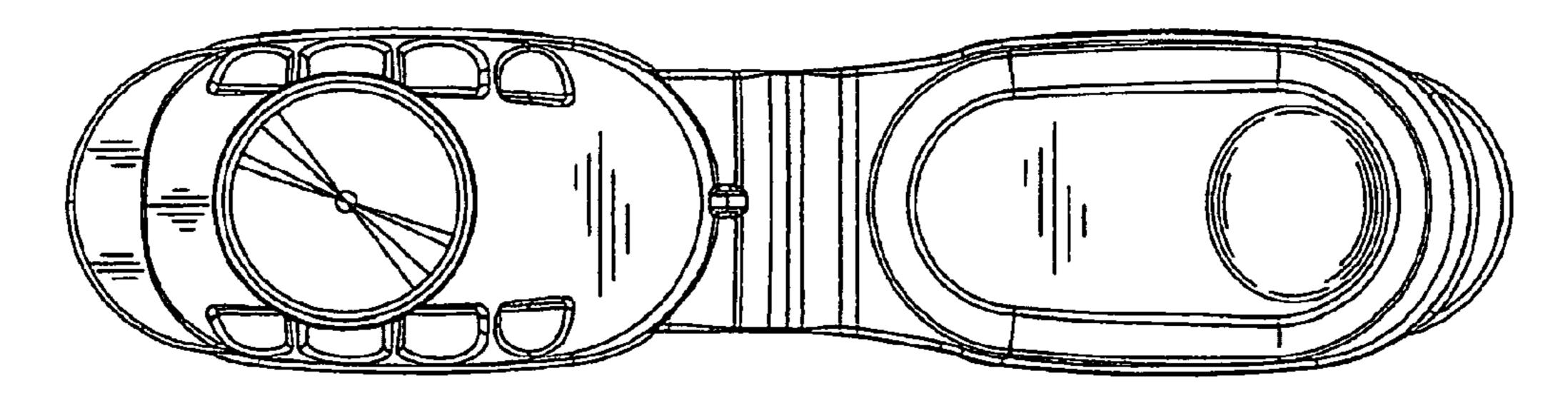


Fig. 22

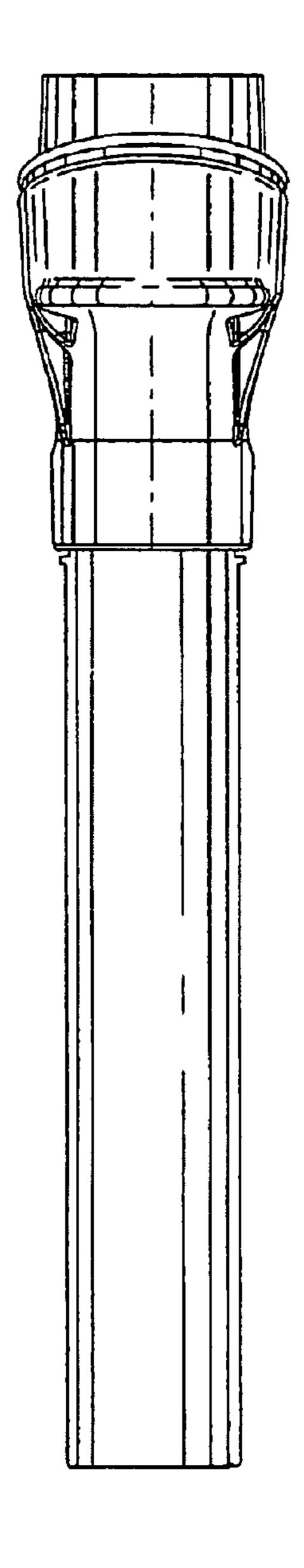


Fig. 23

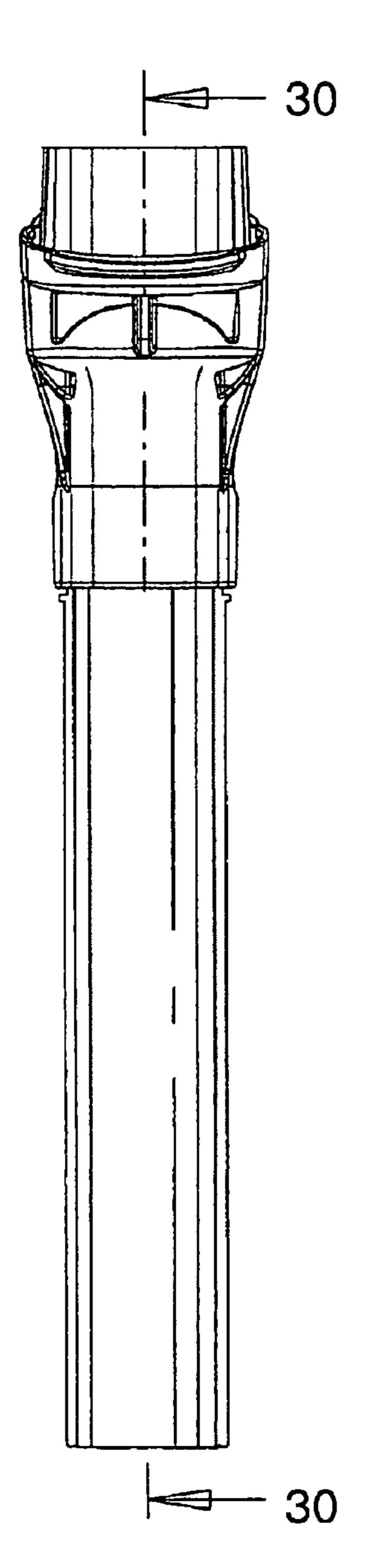
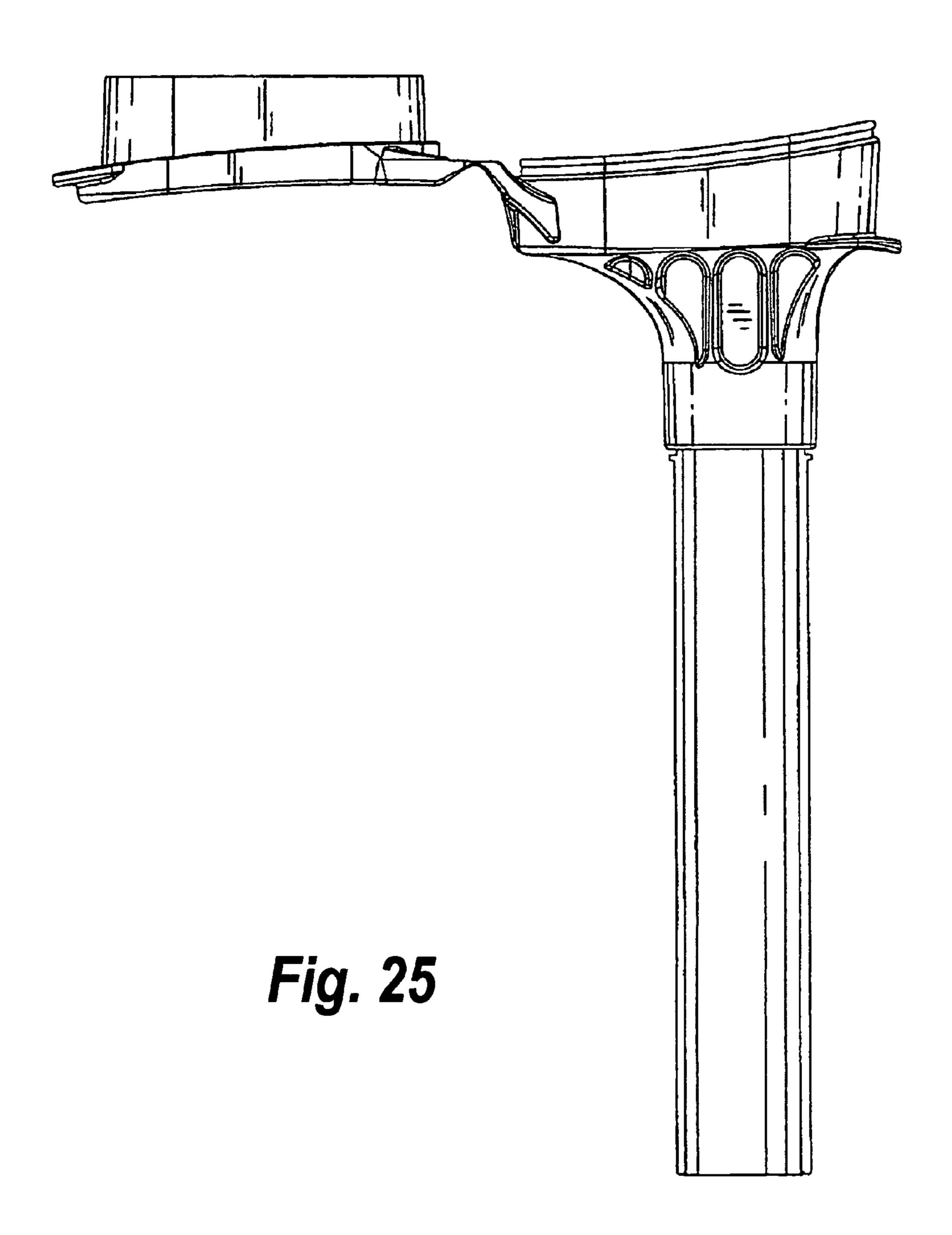
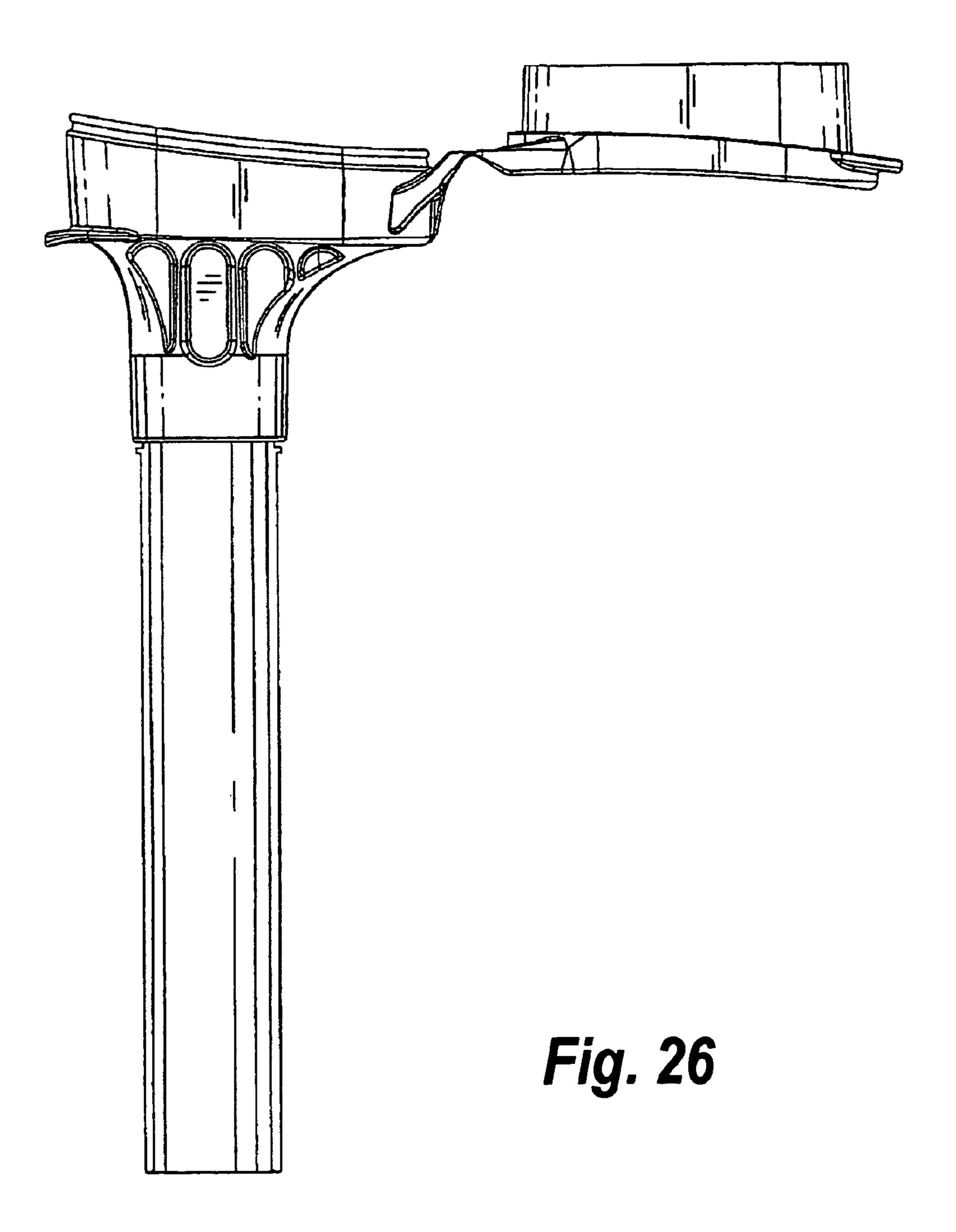
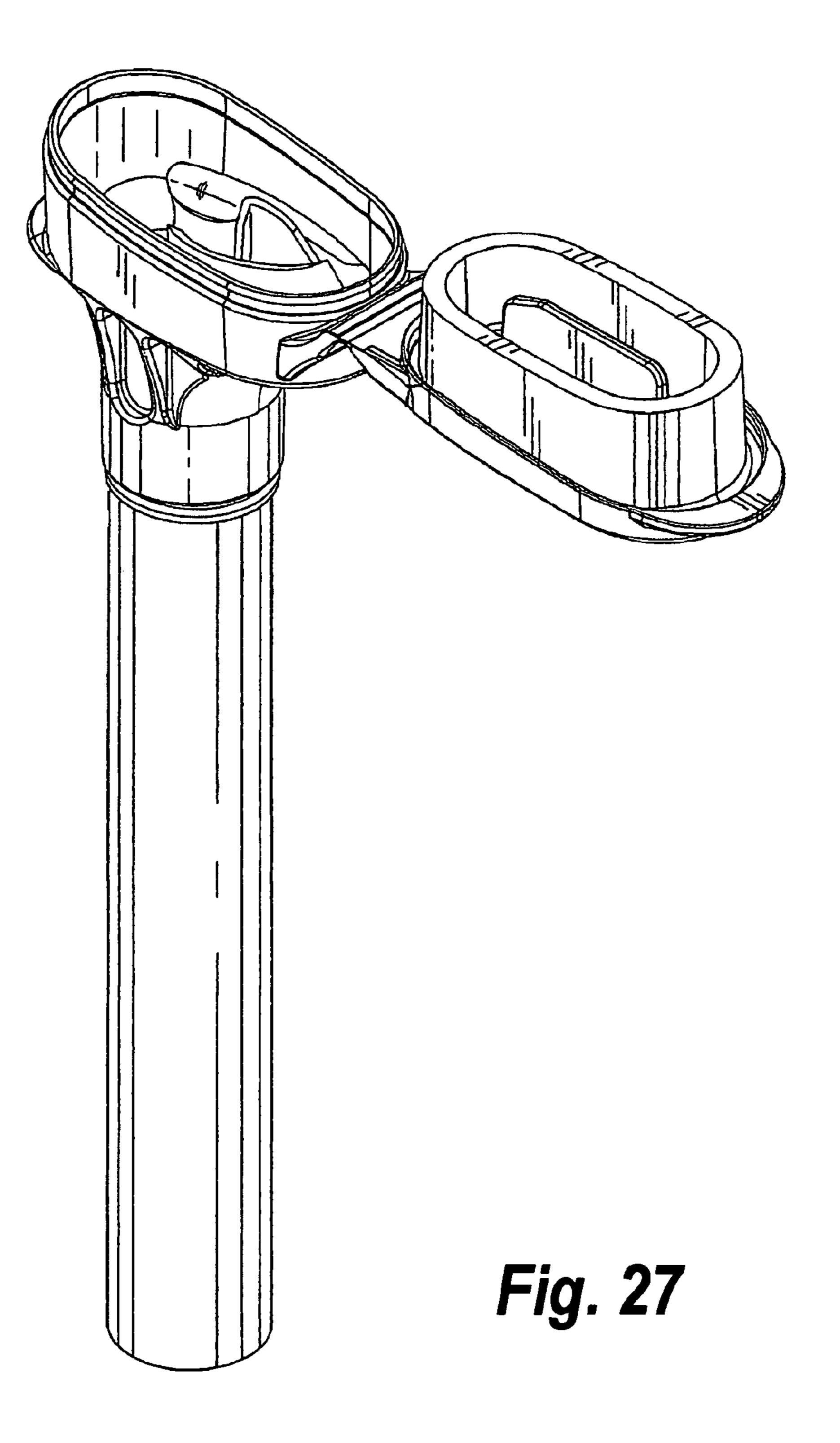
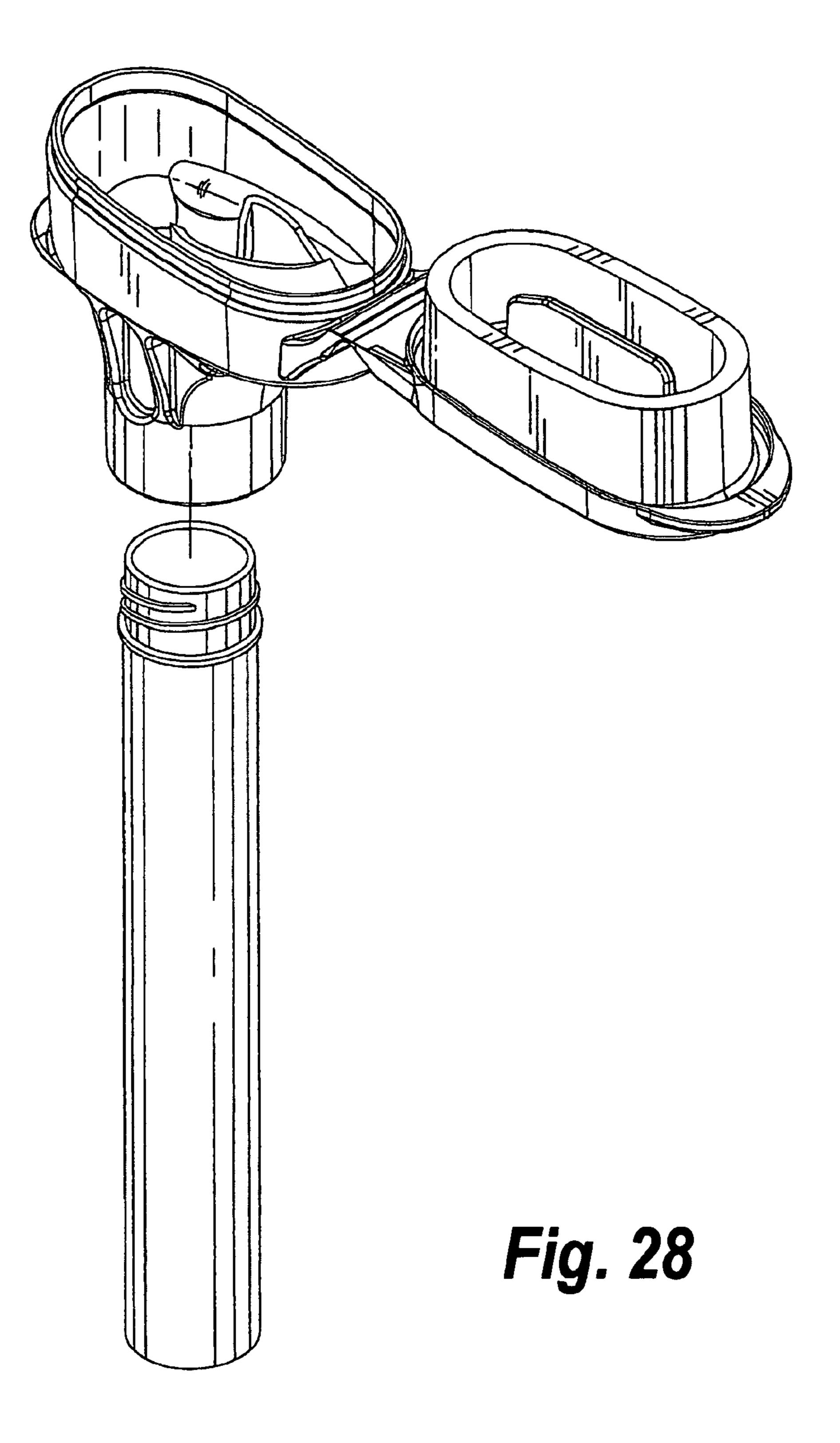


Fig. 24









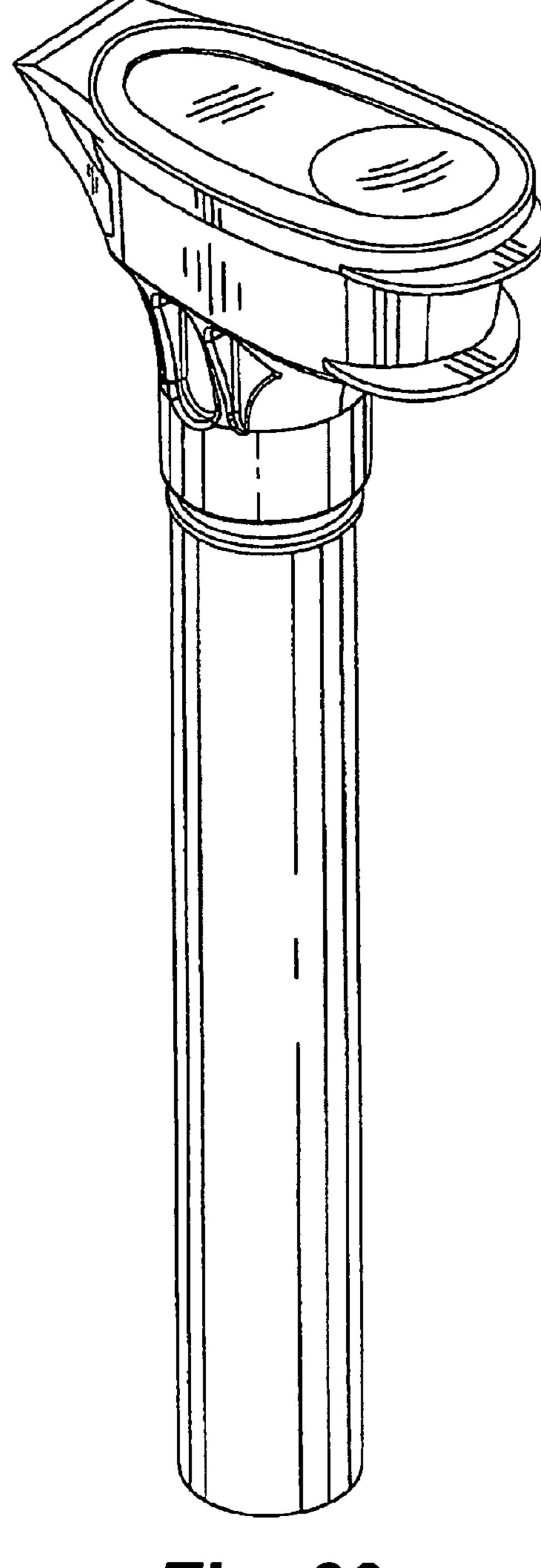
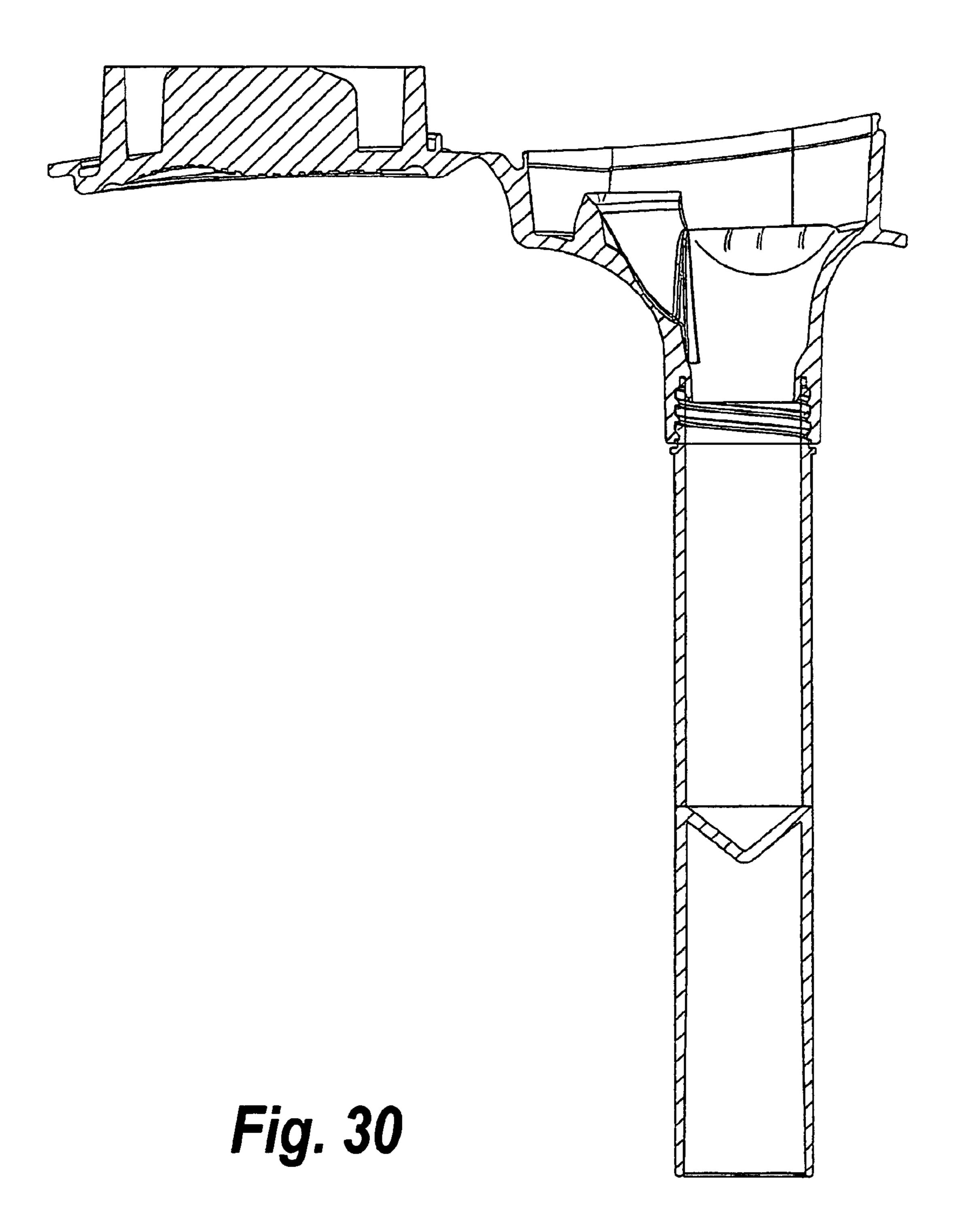


Fig. 29



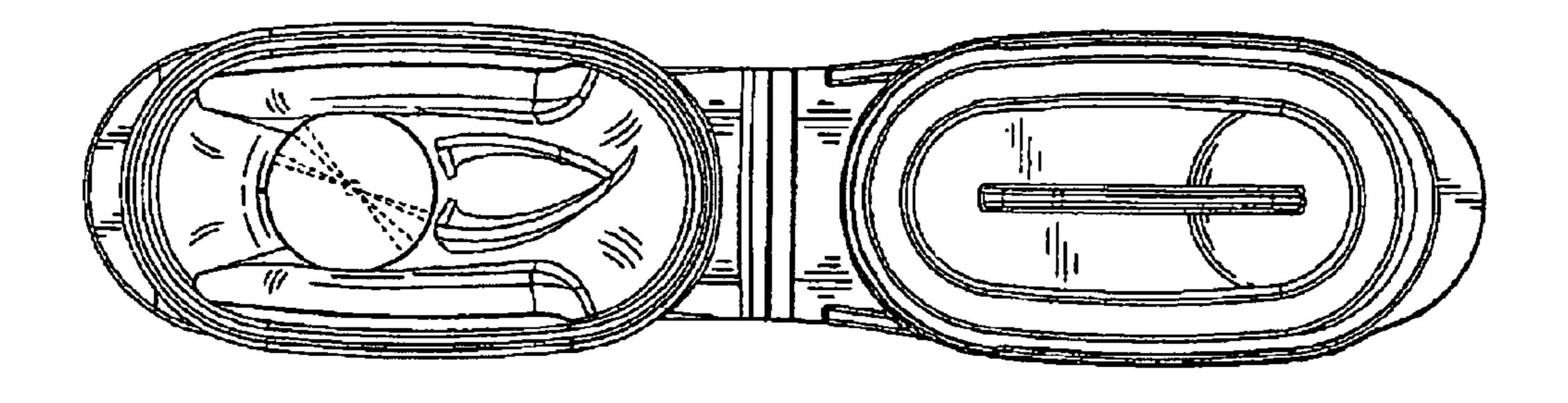


Fig. 31

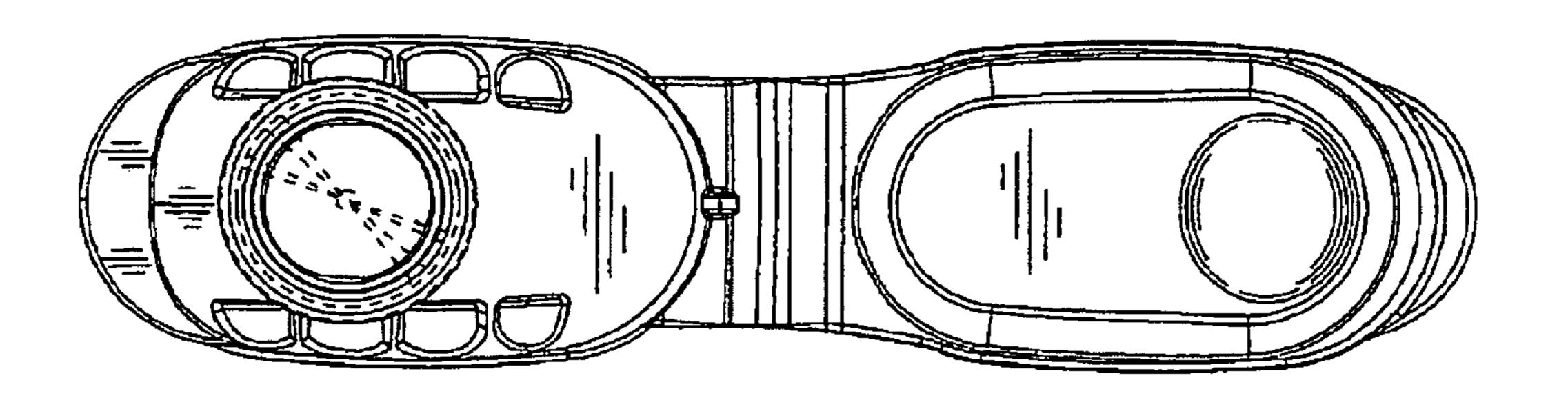


Fig. 32

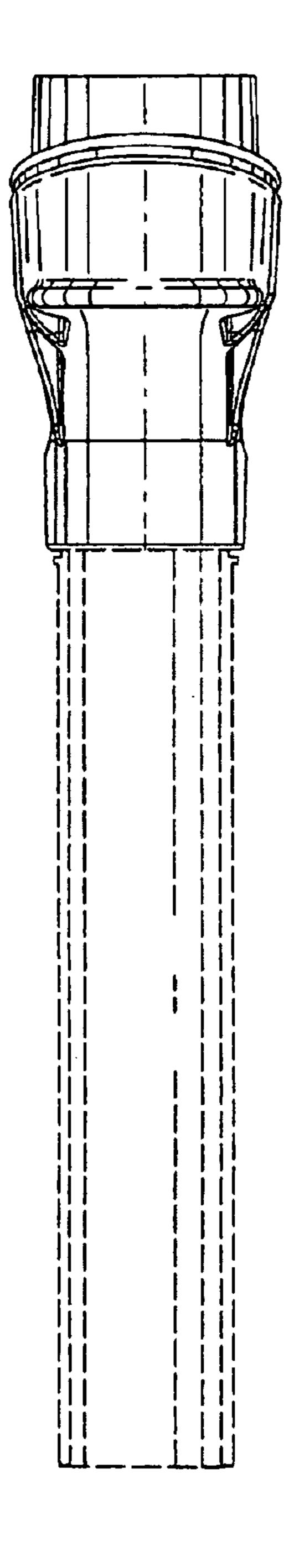


Fig. 33

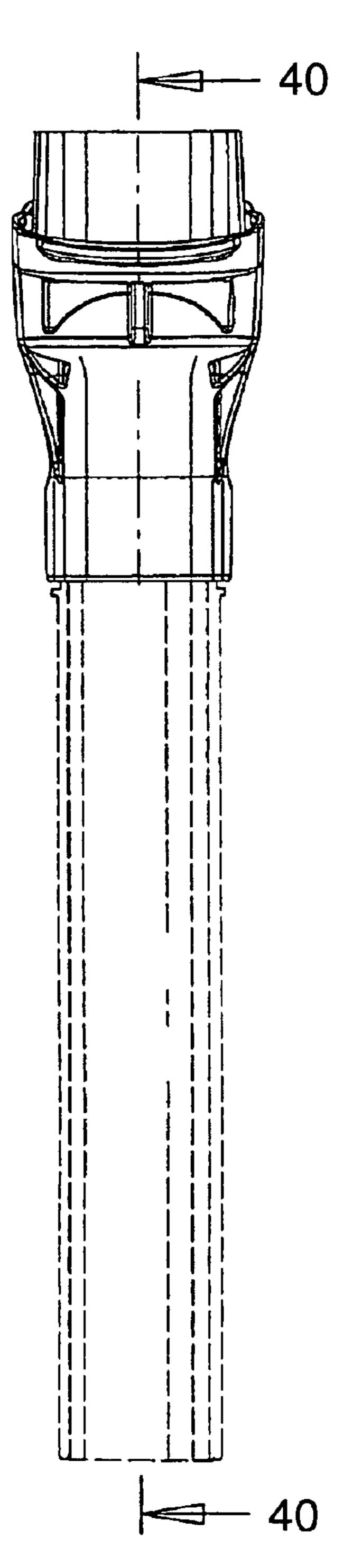
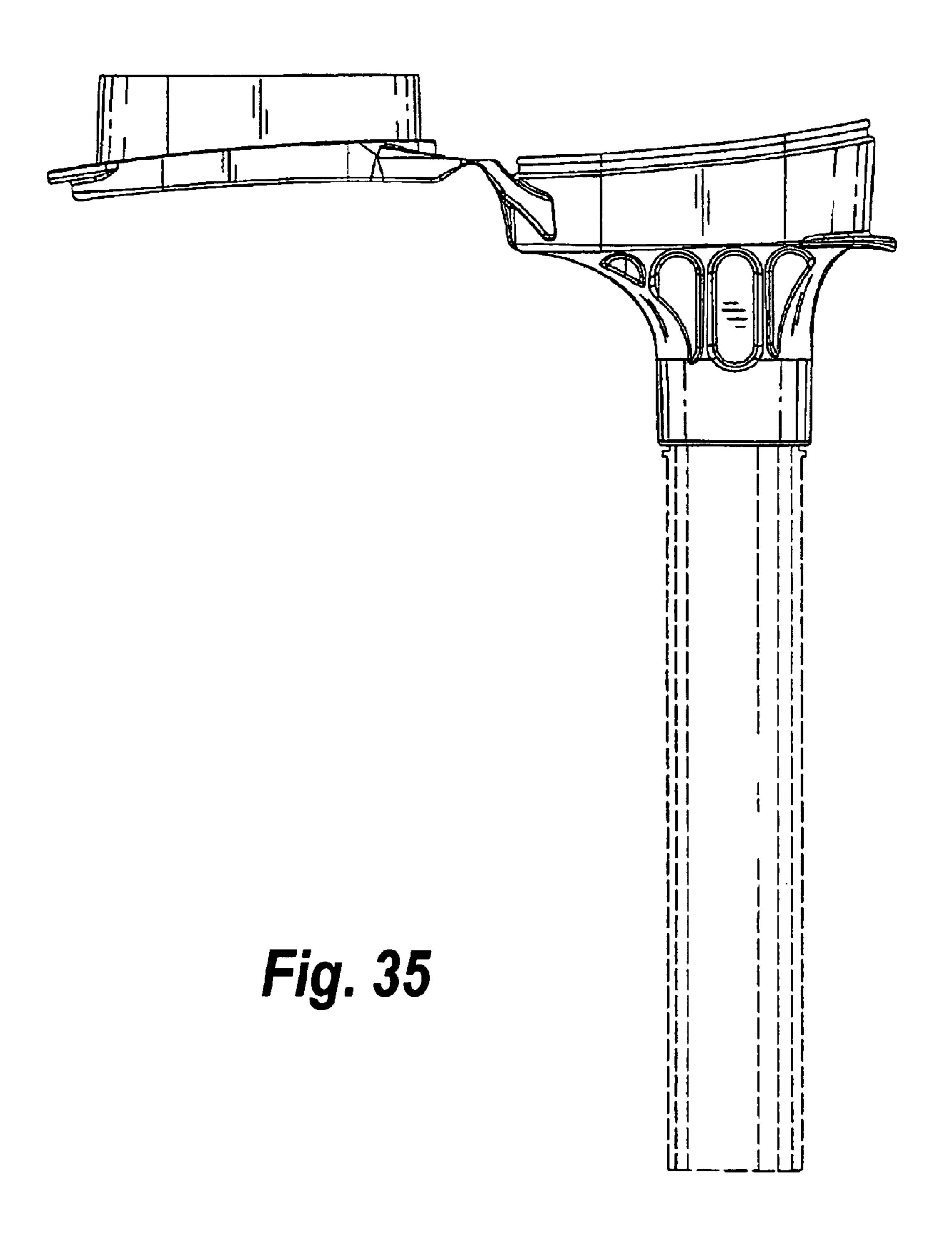
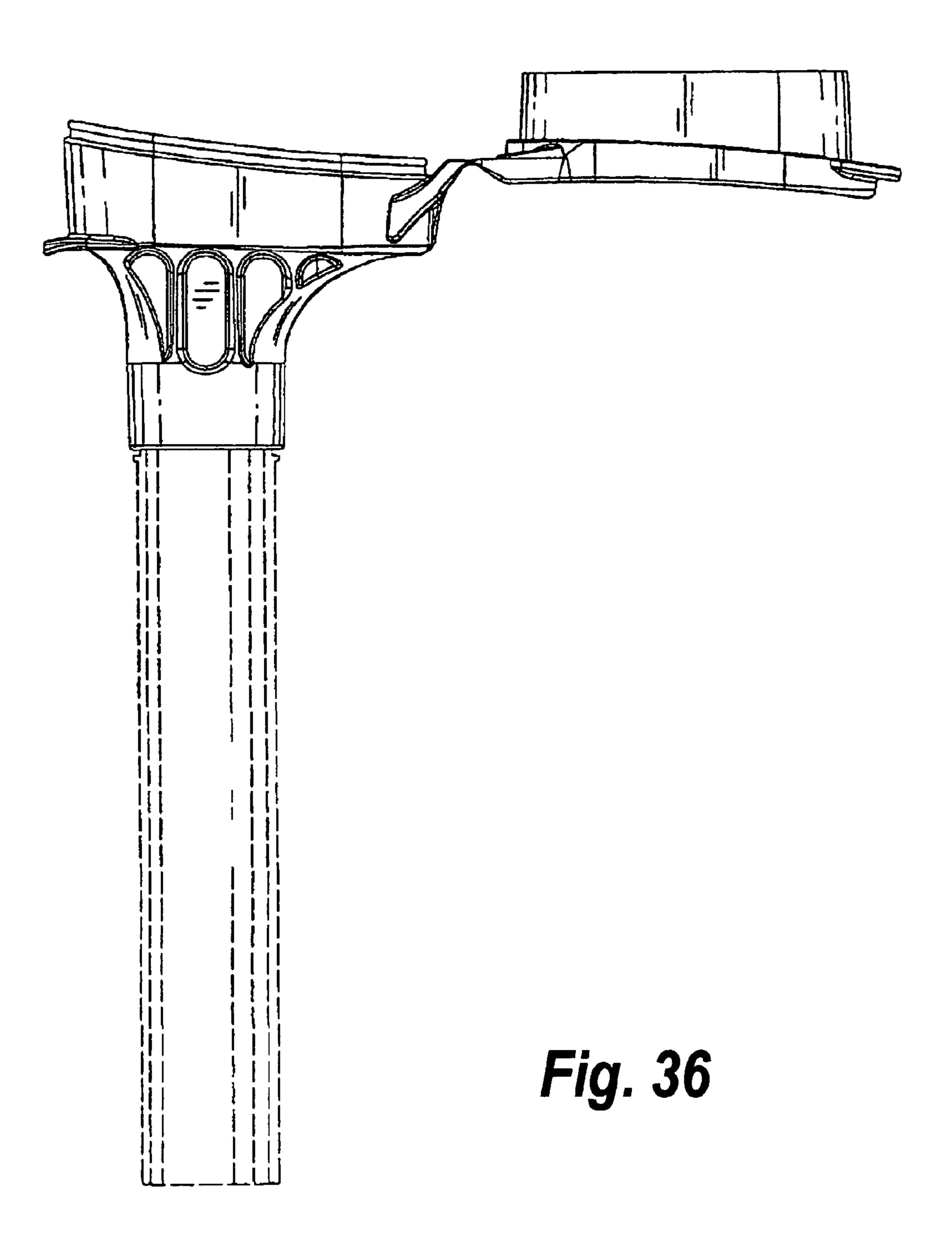
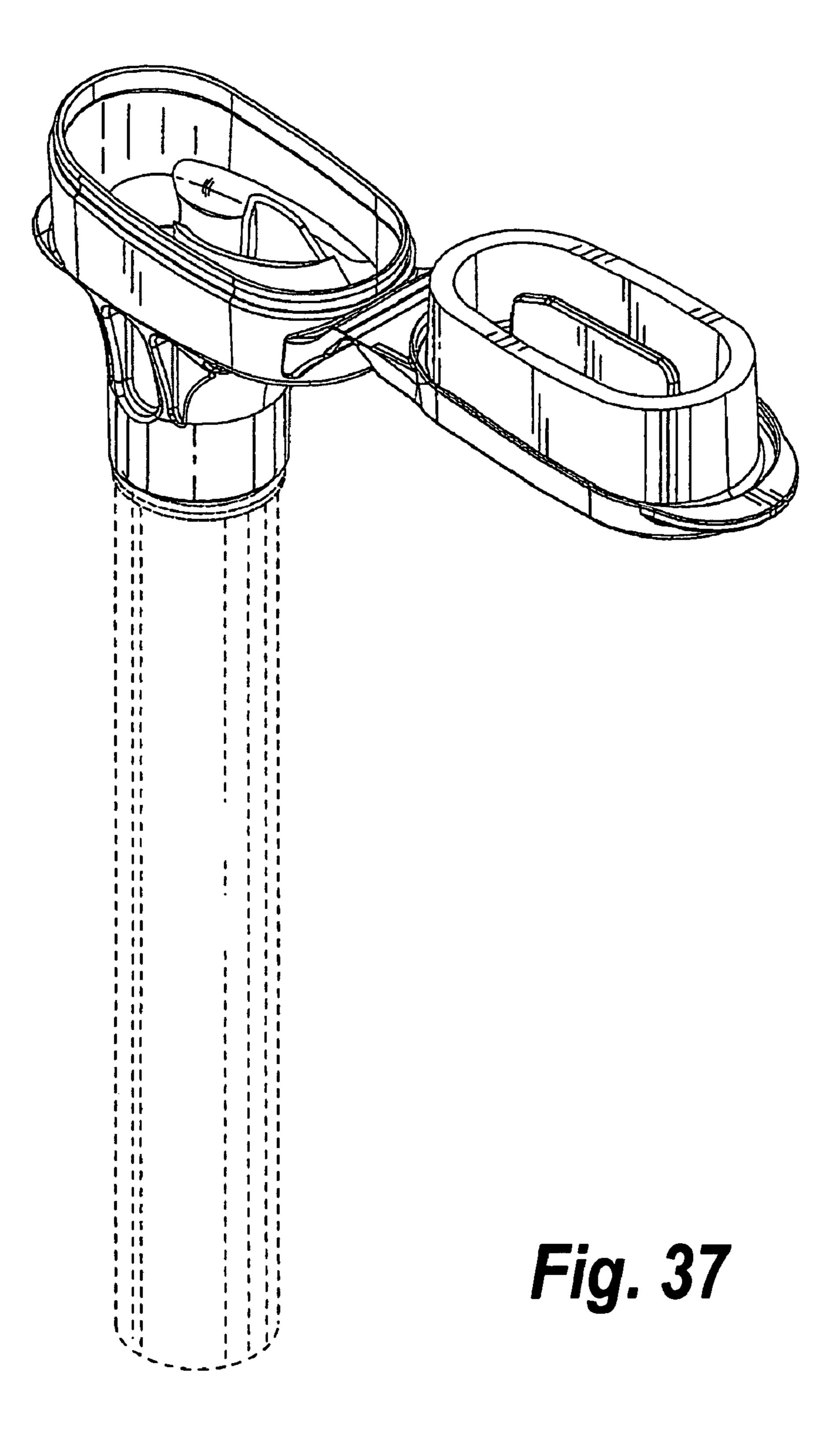
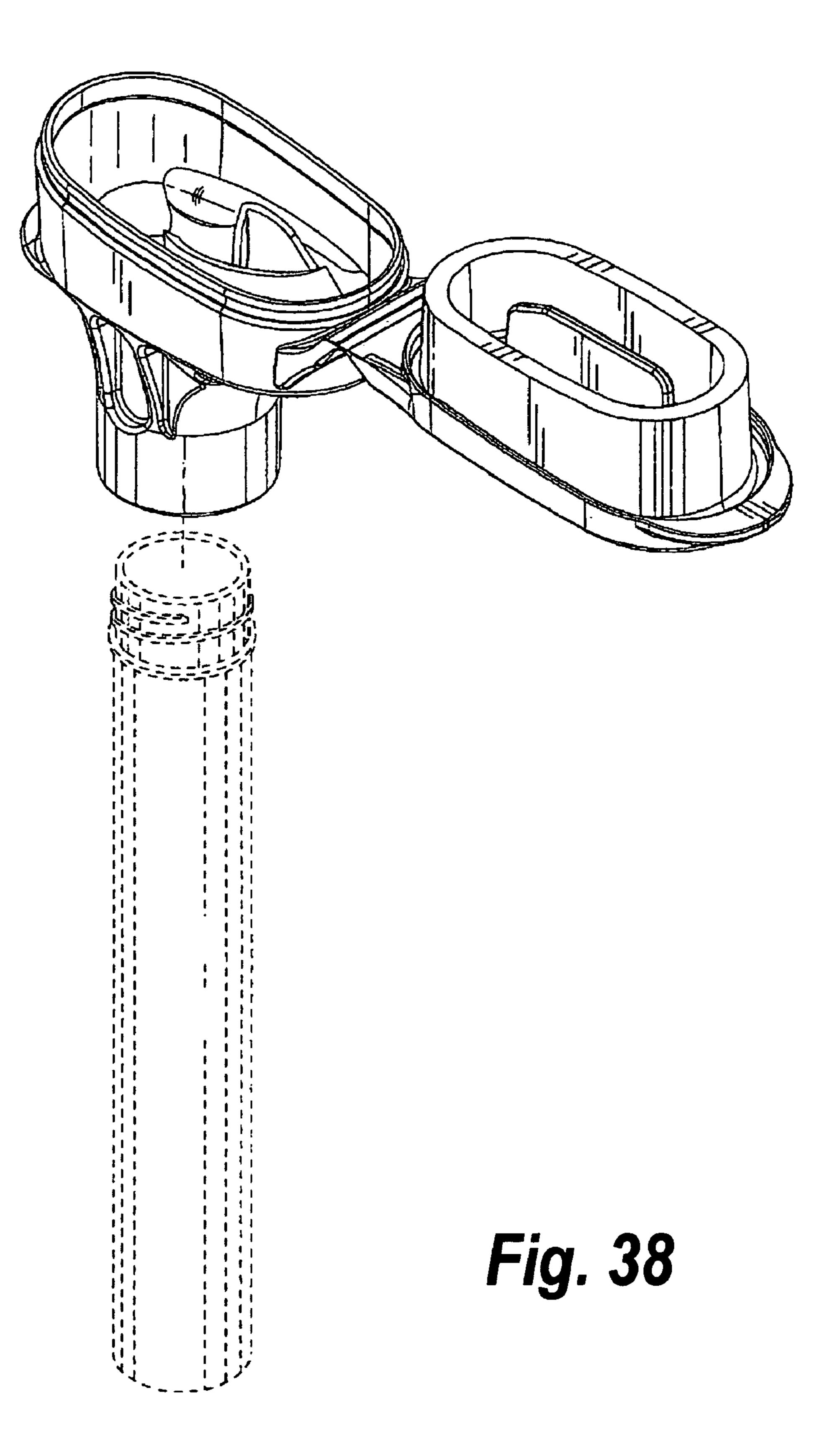


Fig. 34









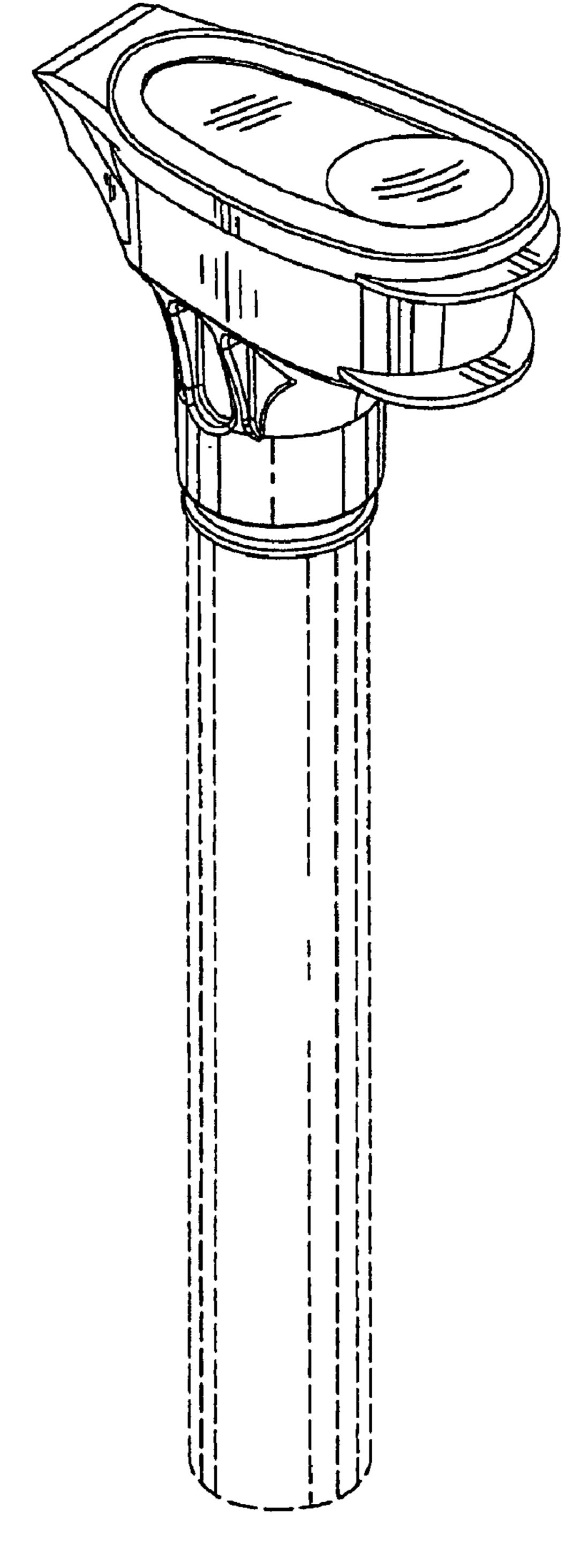
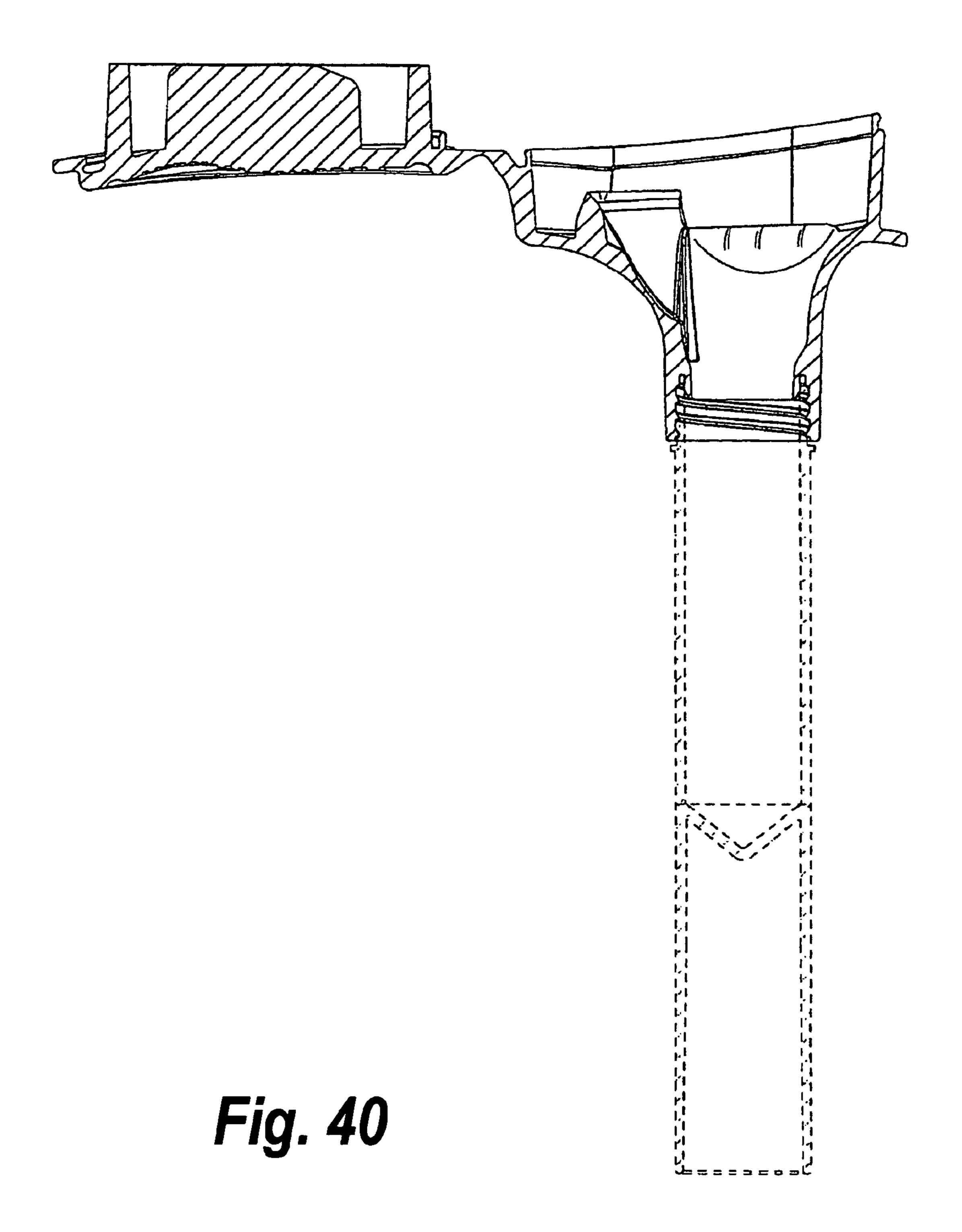


Fig. 39



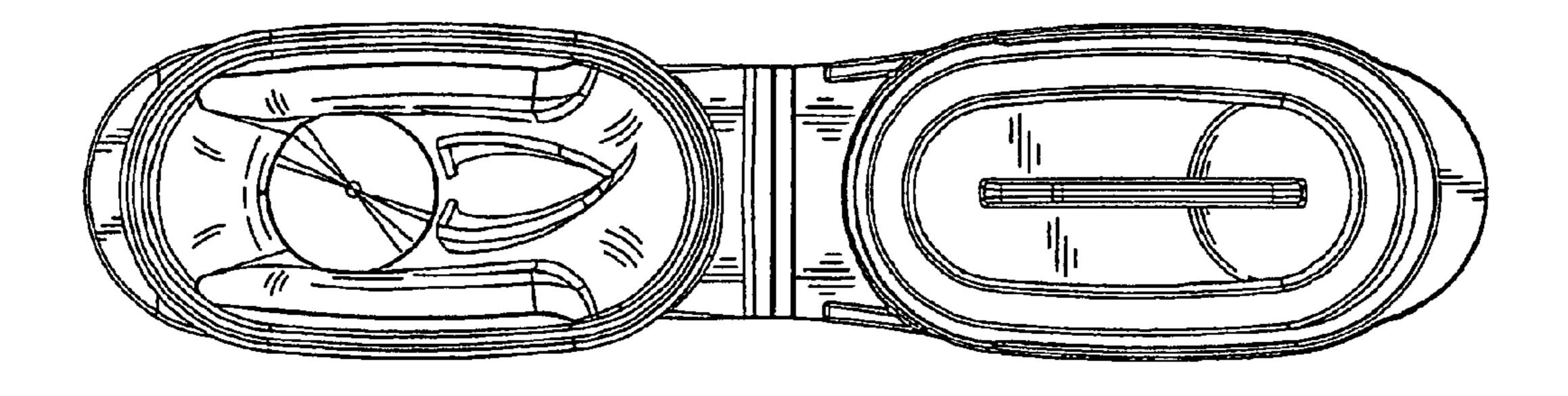


Fig. 41

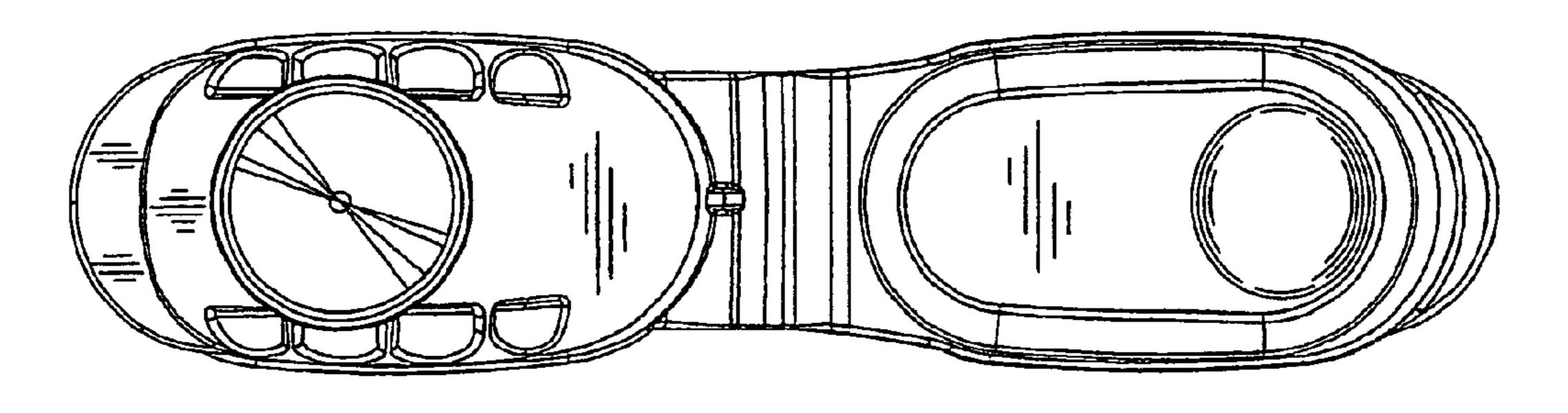


Fig. 42

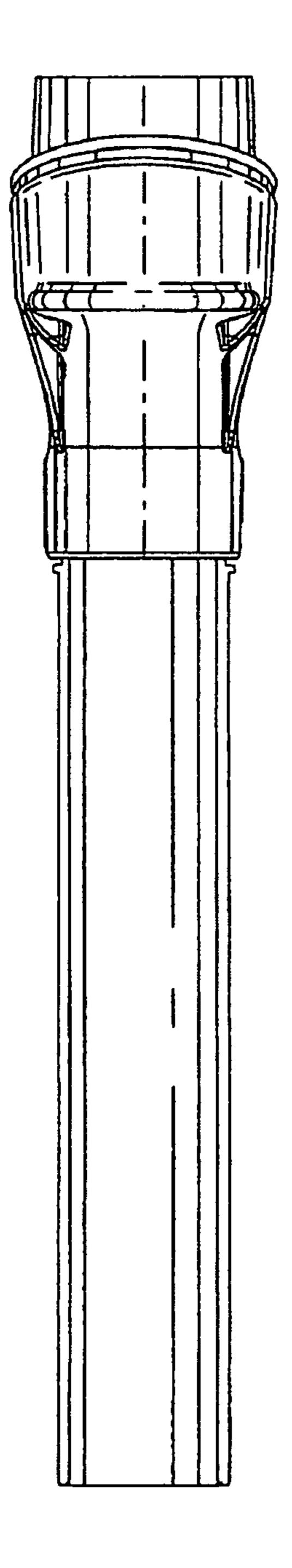


Fig. 43

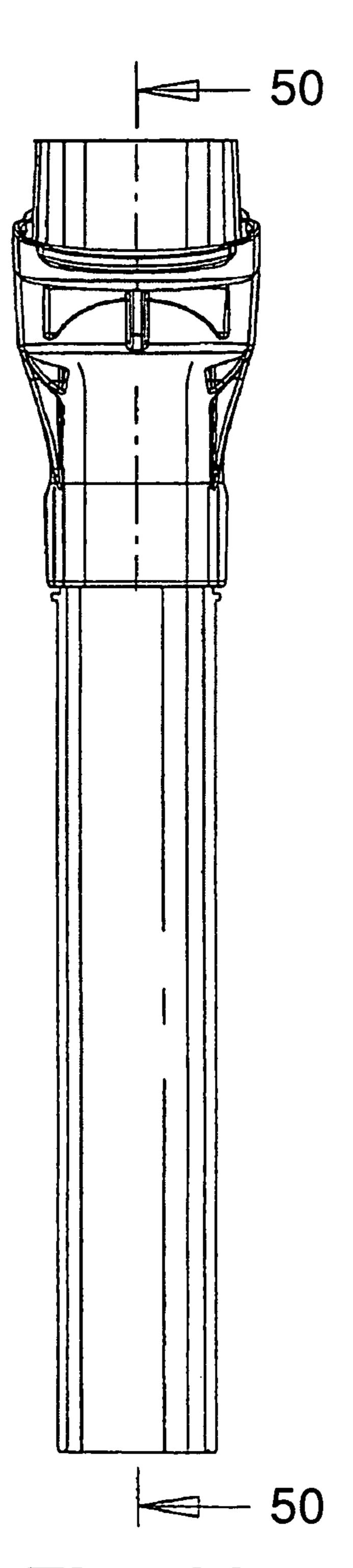
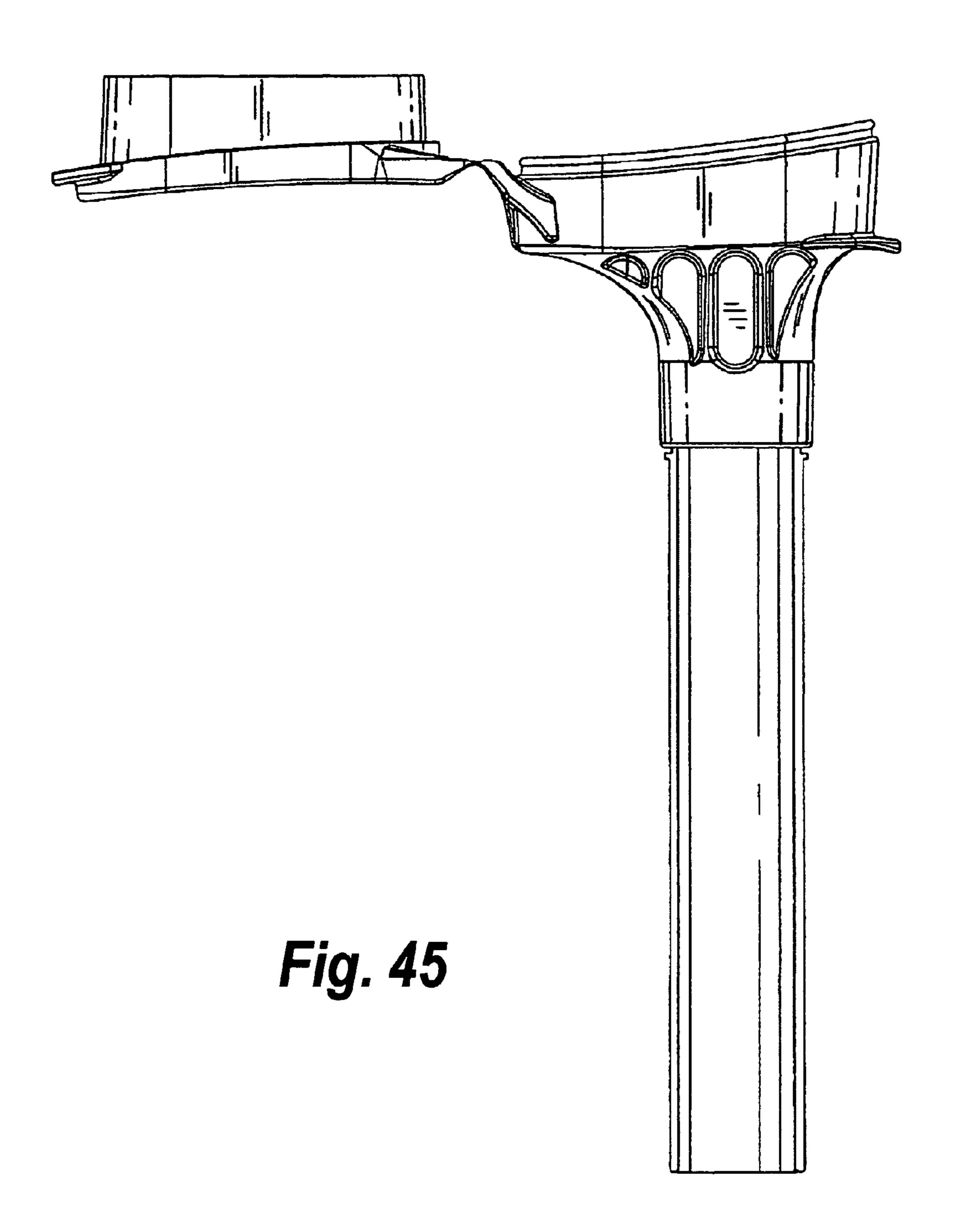
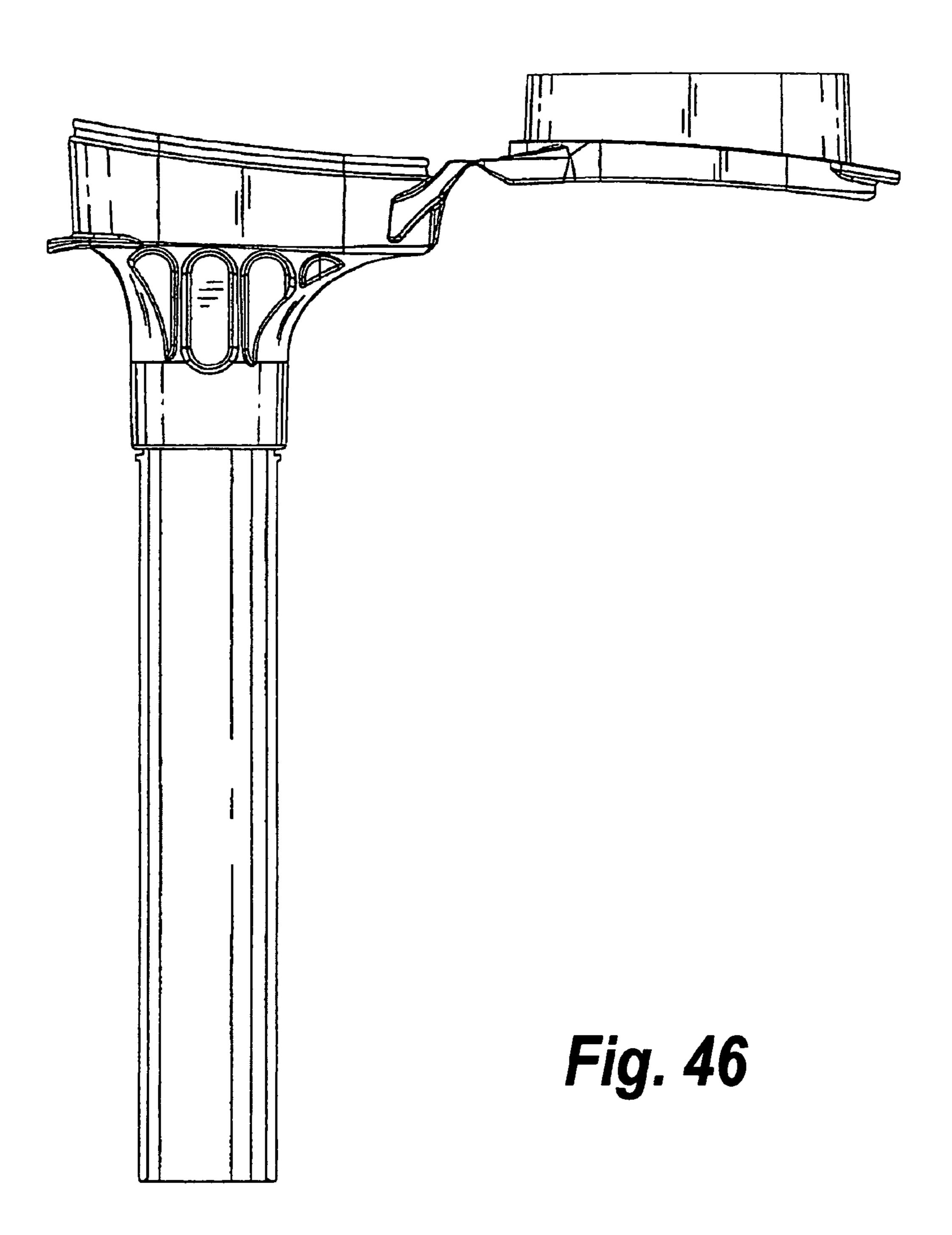
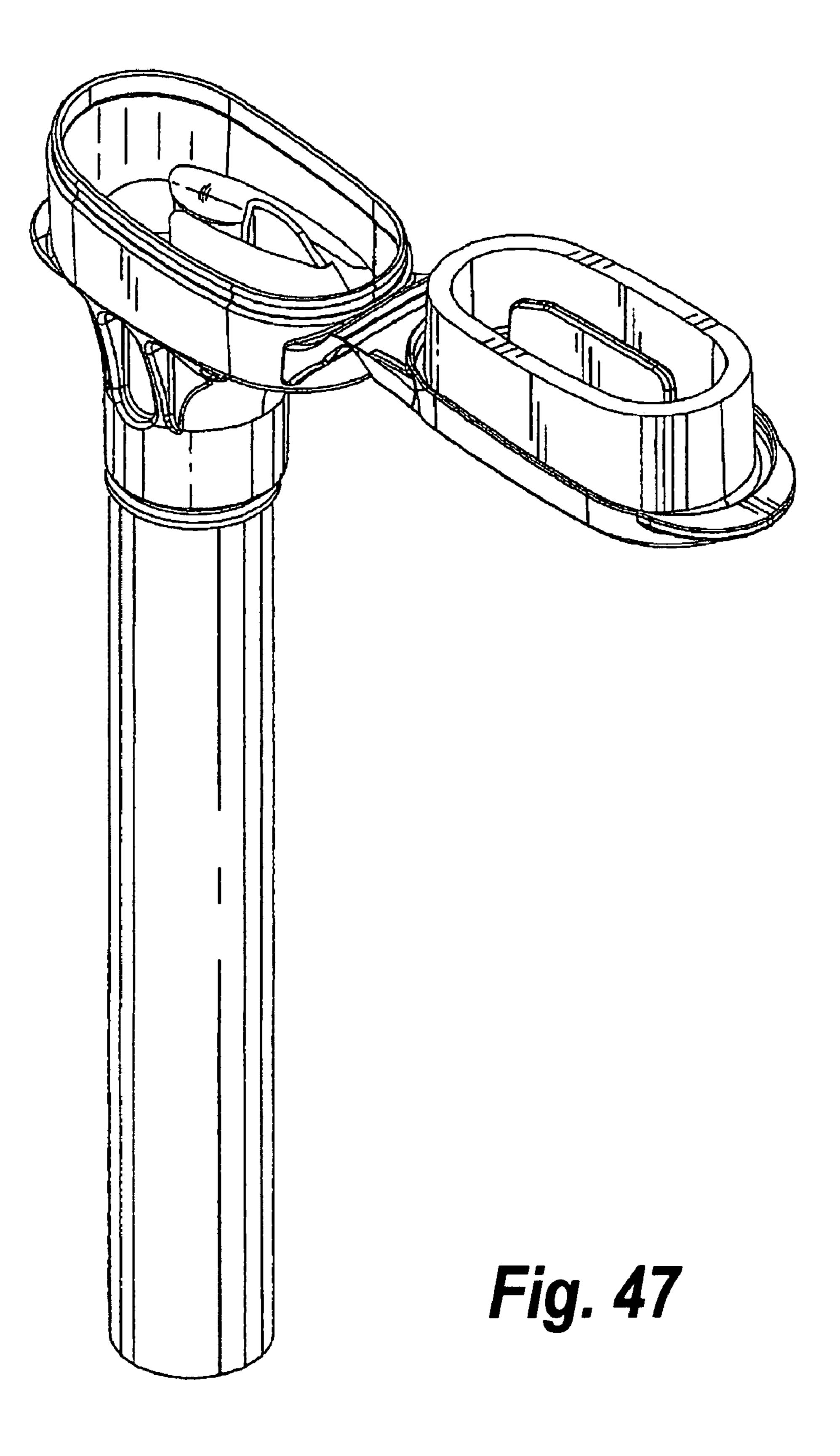
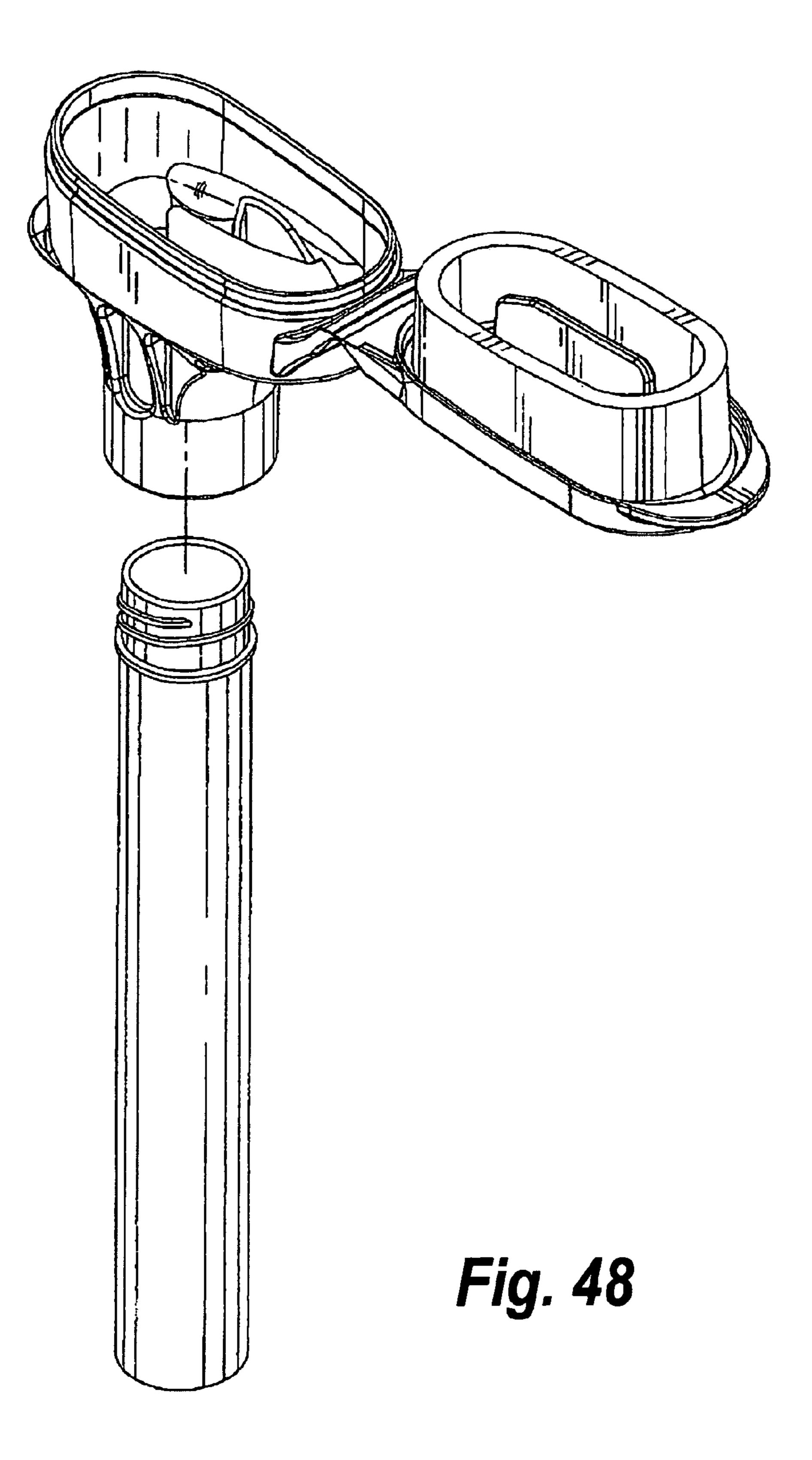


Fig. 44









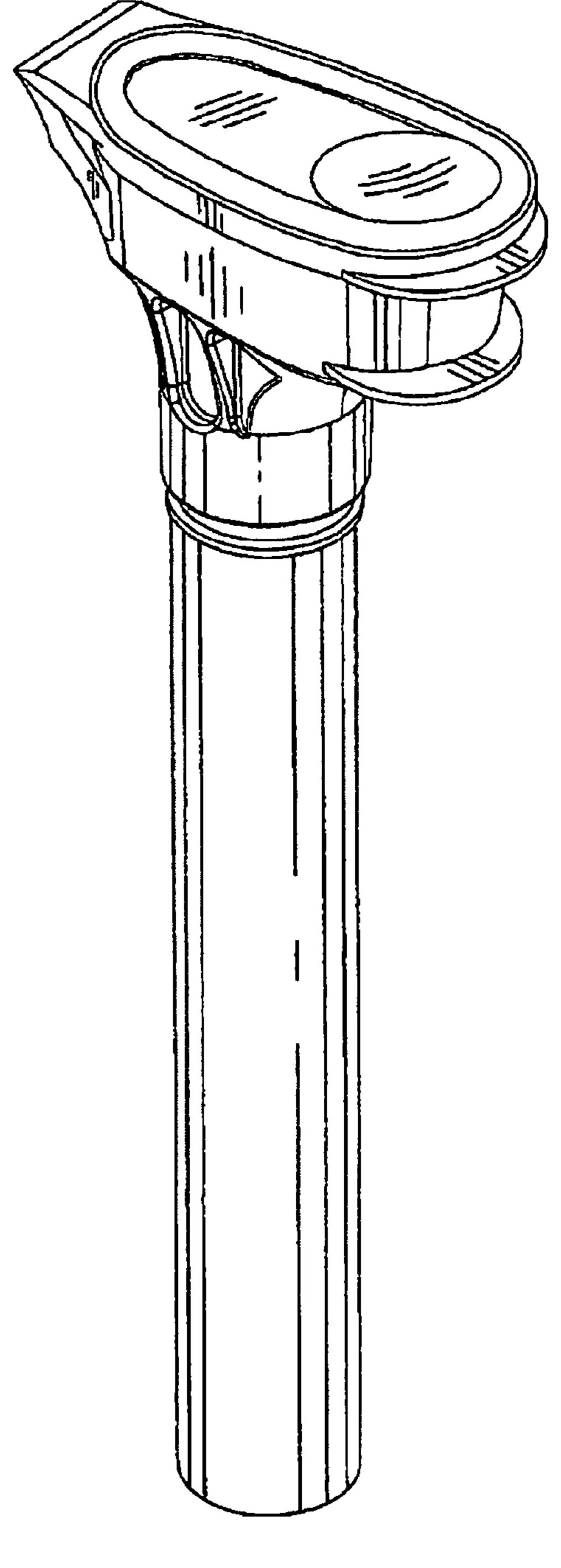
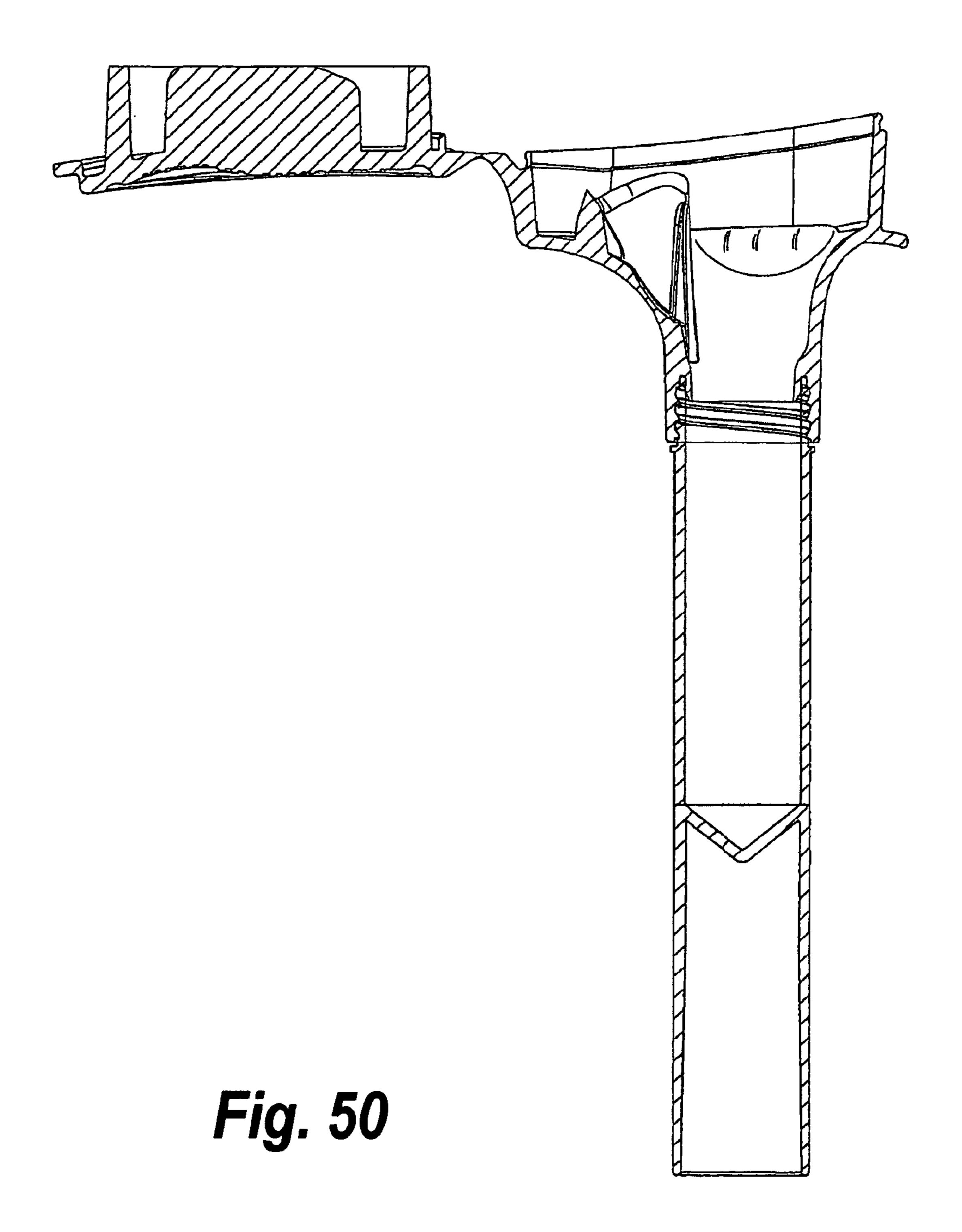


Fig. 49



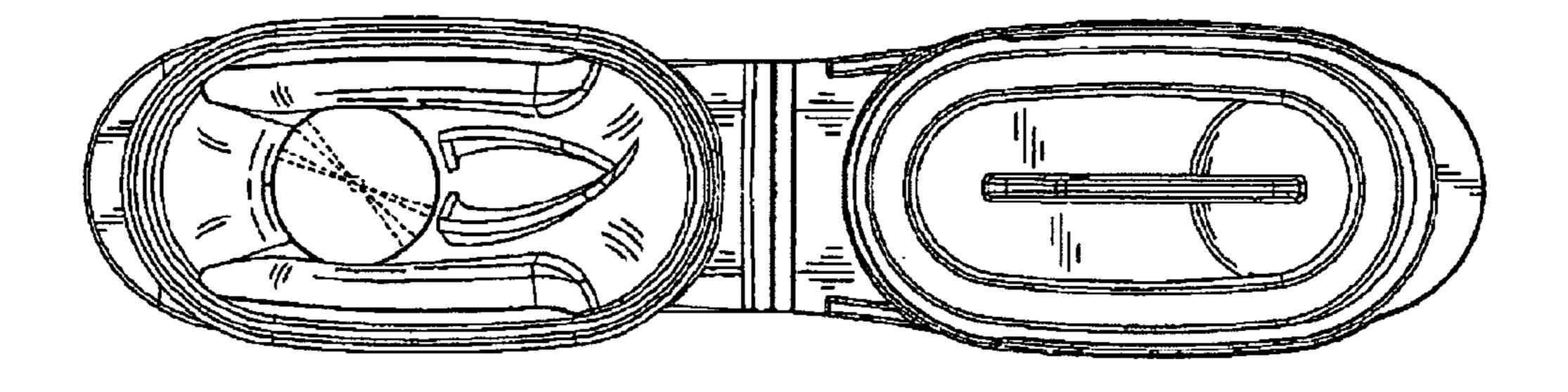


Fig. 51

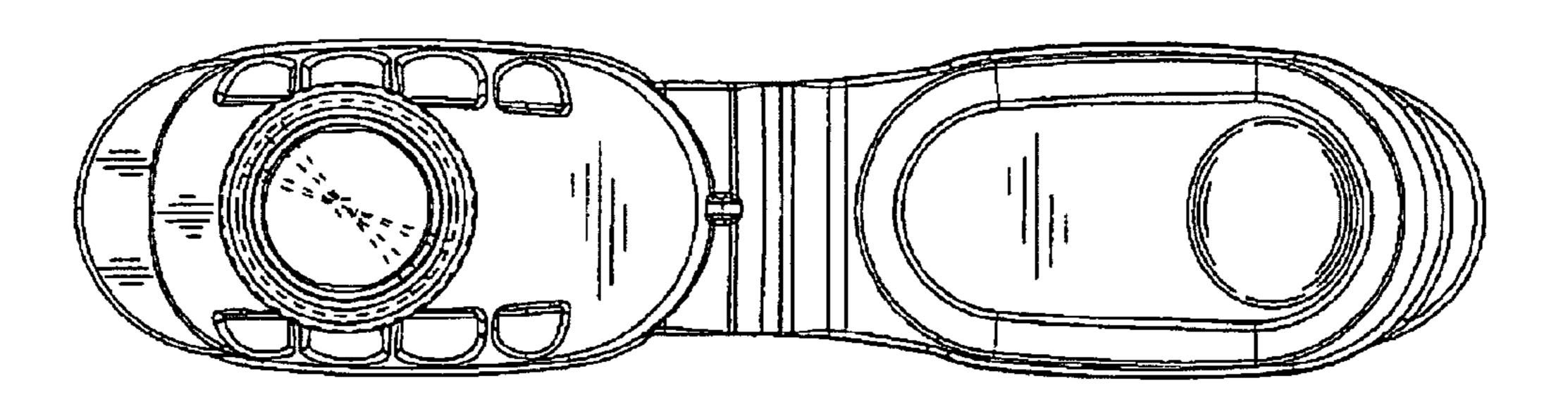


Fig. 52

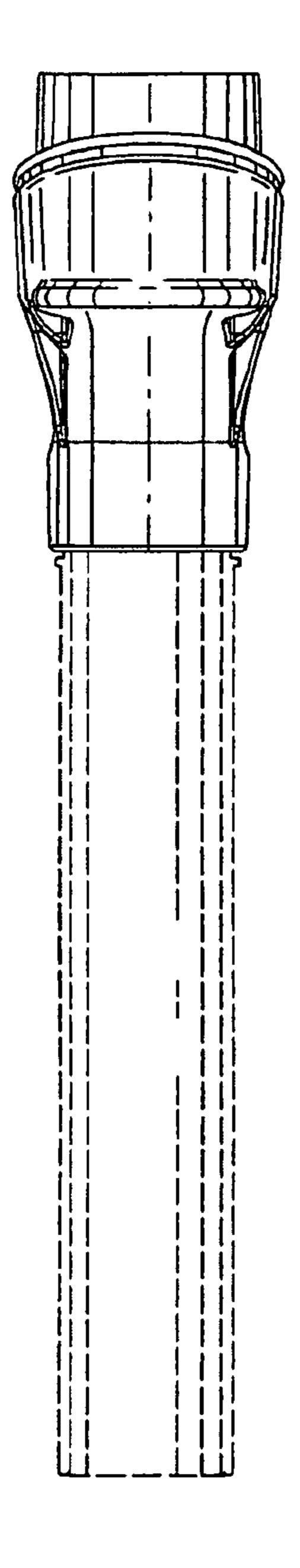


Fig. 53

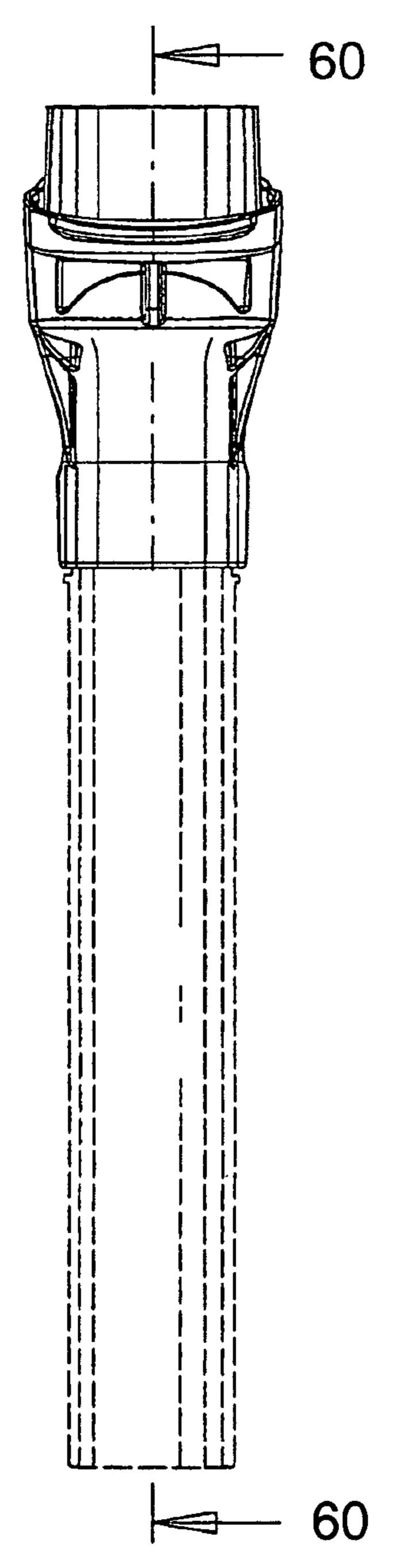
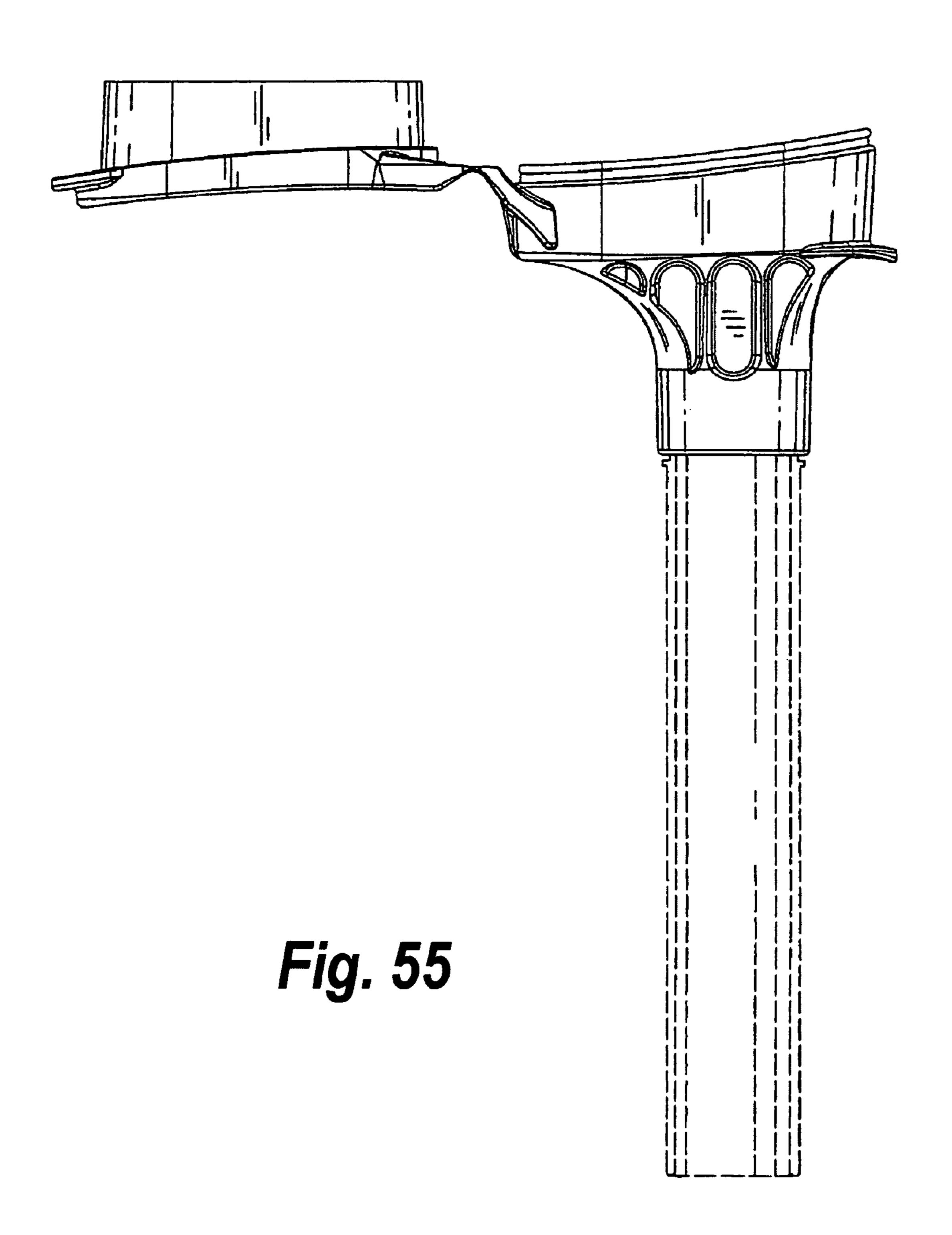
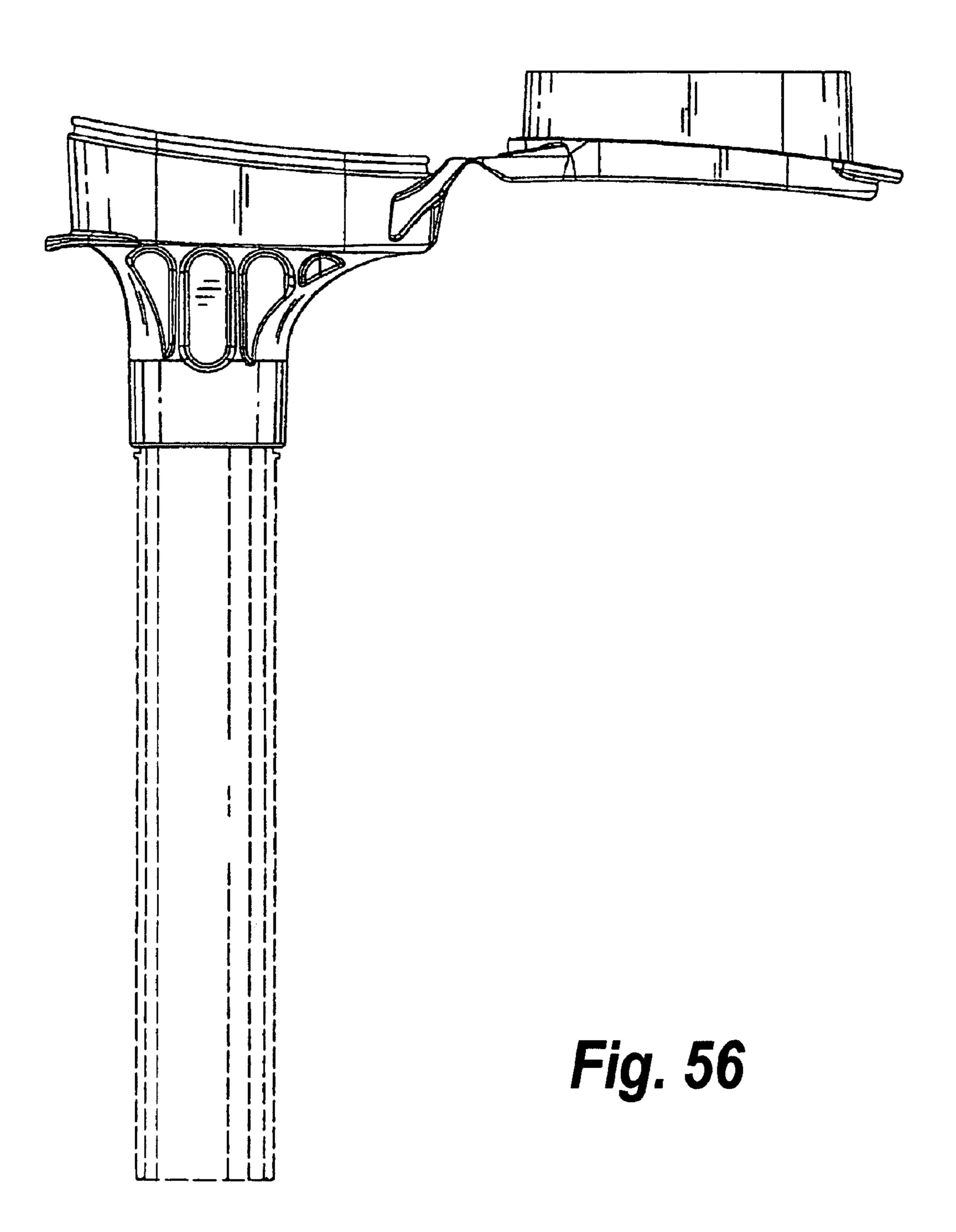
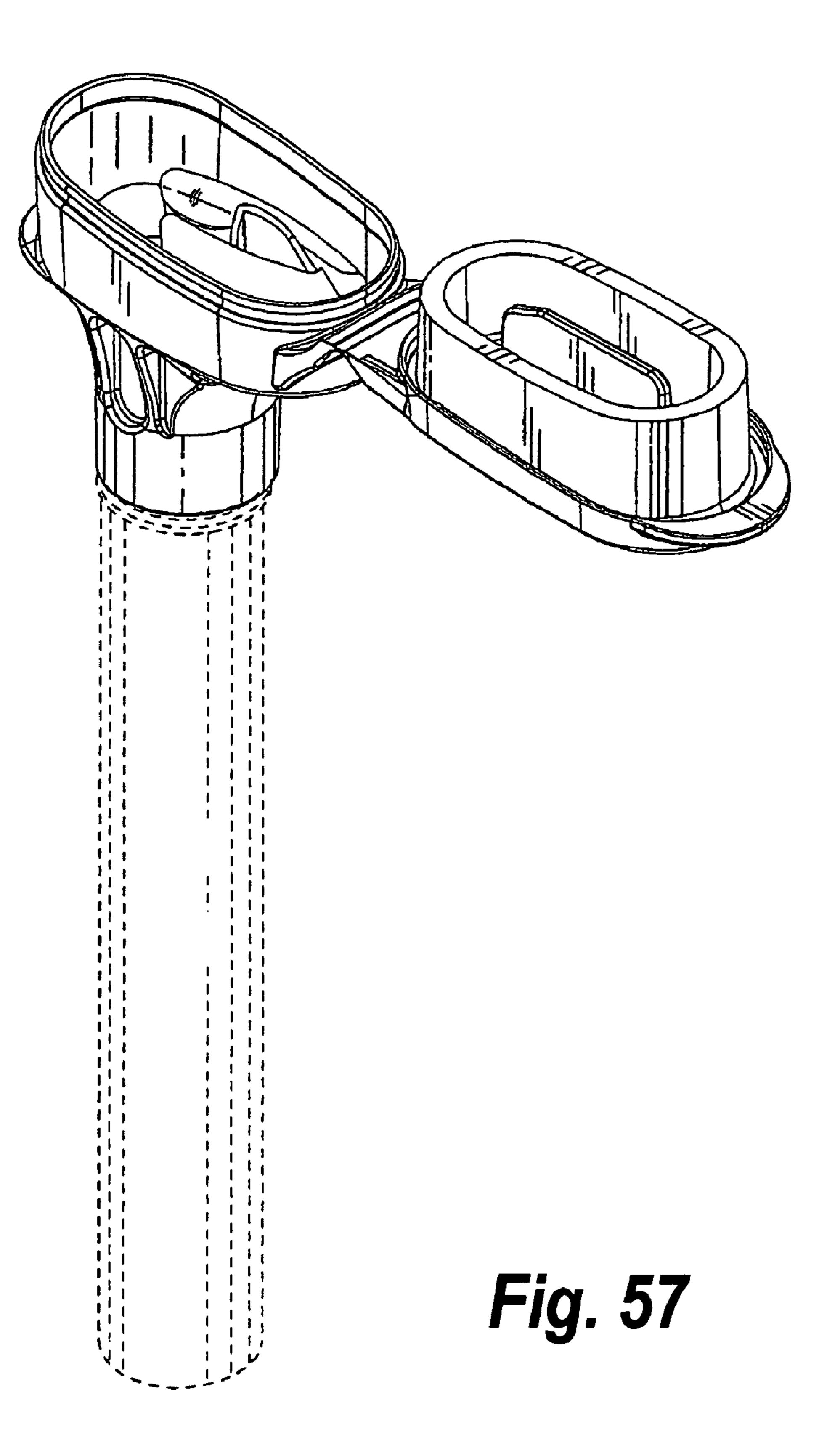
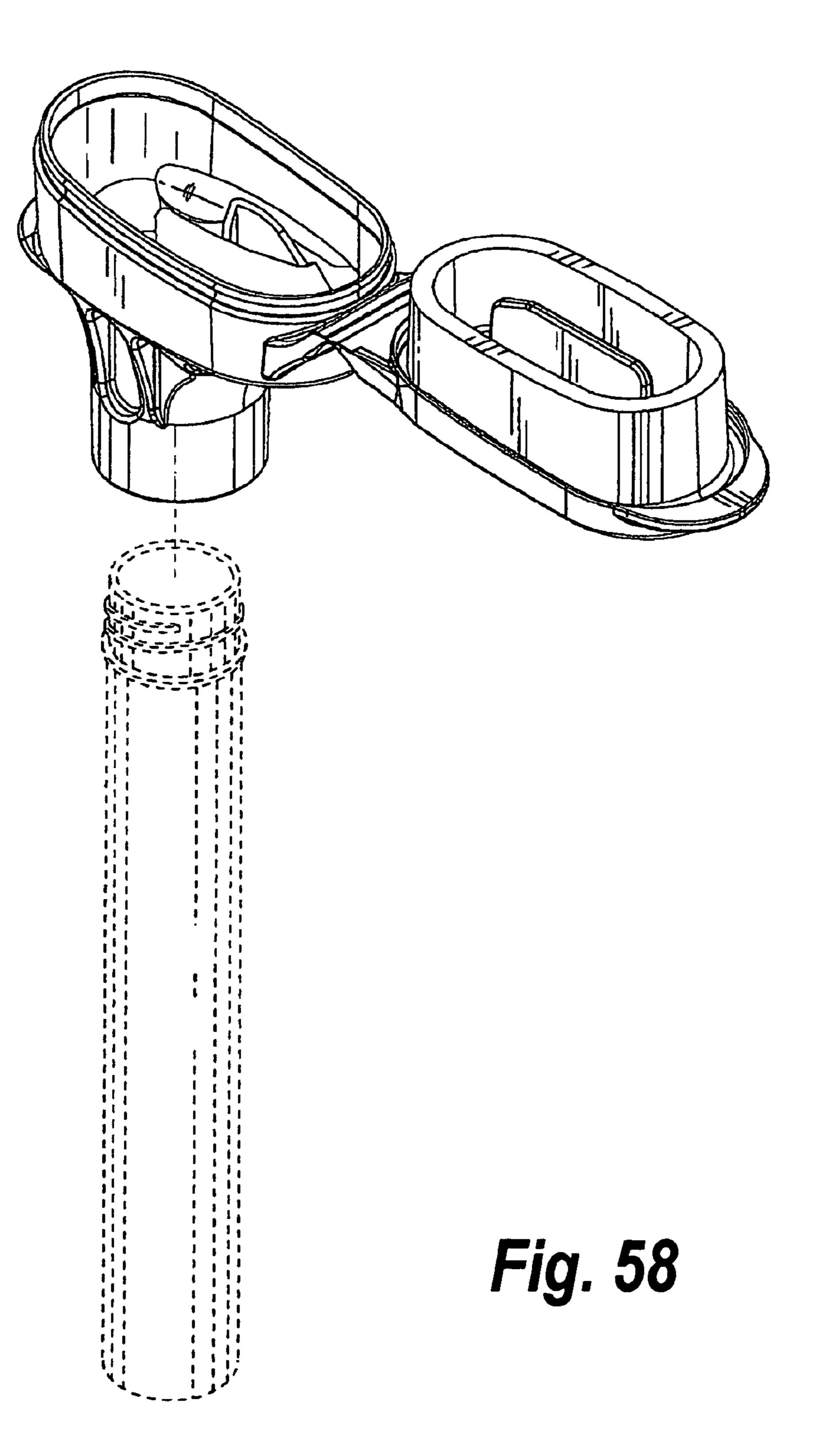


Fig. 54









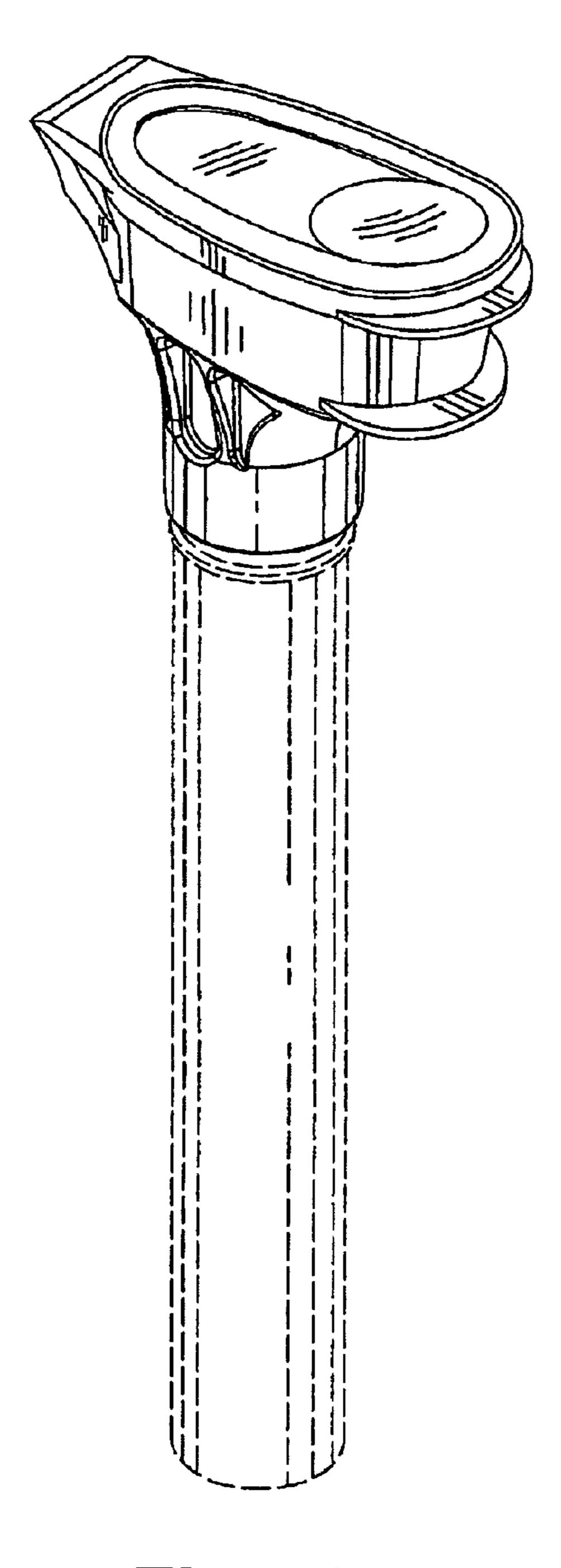


Fig. 59

