



US00D852375S

(12) **United States Design Patent** (10) **Patent No.:** **US D852,375 S**
Druga, Sr. et al. (45) **Date of Patent:** **** Jun. 25, 2019**

(54) **CELL COLLECTION AND CENTRIFUGE TUBE ASSEMBLY**

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(71) Applicant: **Wake Forest University Health Sciences, Winston-Salem, NC (US)**

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(72) Inventors: **John David Druga, Sr., Pinehurst, NC (US); Philip Jayson Brown, Winston-Salem, NC (US); Aaron Van Gorkom, Winston-Salem, NC (US)**

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(73) Assignee: **Wake Forest University Health Sciences, Winston-Salem, NC (US)**

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

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(21) Appl. No.: **29/623,480**

Primary Examiner — Anhdao Doan

(22) Filed: **Oct. 25, 2017**

(74) *Attorney, Agent, or Firm* — Myers Bigel, P.A.

(51) **LOC (11) Cl.** **24-01**

(57) **CLAIM**

(52) **U.S. Cl.**
USPC **D24/224; D24/216**

The ornamental design for a cell collection and centrifuge tube assembly, as shown and described.

(58) **Field of Classification Search**
USPC D24/216, 223-233, 186, 107, 121;
D10/81

DESCRIPTION

CPC B01L 3/50; B01L 3/5021; B01L 3/5082;
B01L 3/50825; B01L 3/523; B04B
5/0414; C12M 1/16; A61B 10/0096
See application file for complete search history.

FIG. 1 is a top, side perspective view of a cell collection and centrifuge tube assembly showing our design;
FIG. 2 is a bottom perspective view thereof;
FIG. 3 is a side view thereof;
FIG. 4 is a second side view thereof;
FIG. 5 is a third side view thereof;
FIG. 6 is a fourth side view thereof;
FIG. 7 is a top view thereof;
FIG. 8 is a bottom view thereof;
FIG. 9 is a section view taken along line 9-9 in FIG. 5 illustrating an internal seal lip of the tube; and,
FIG. 10 is a top, side perspective environmental view thereof.

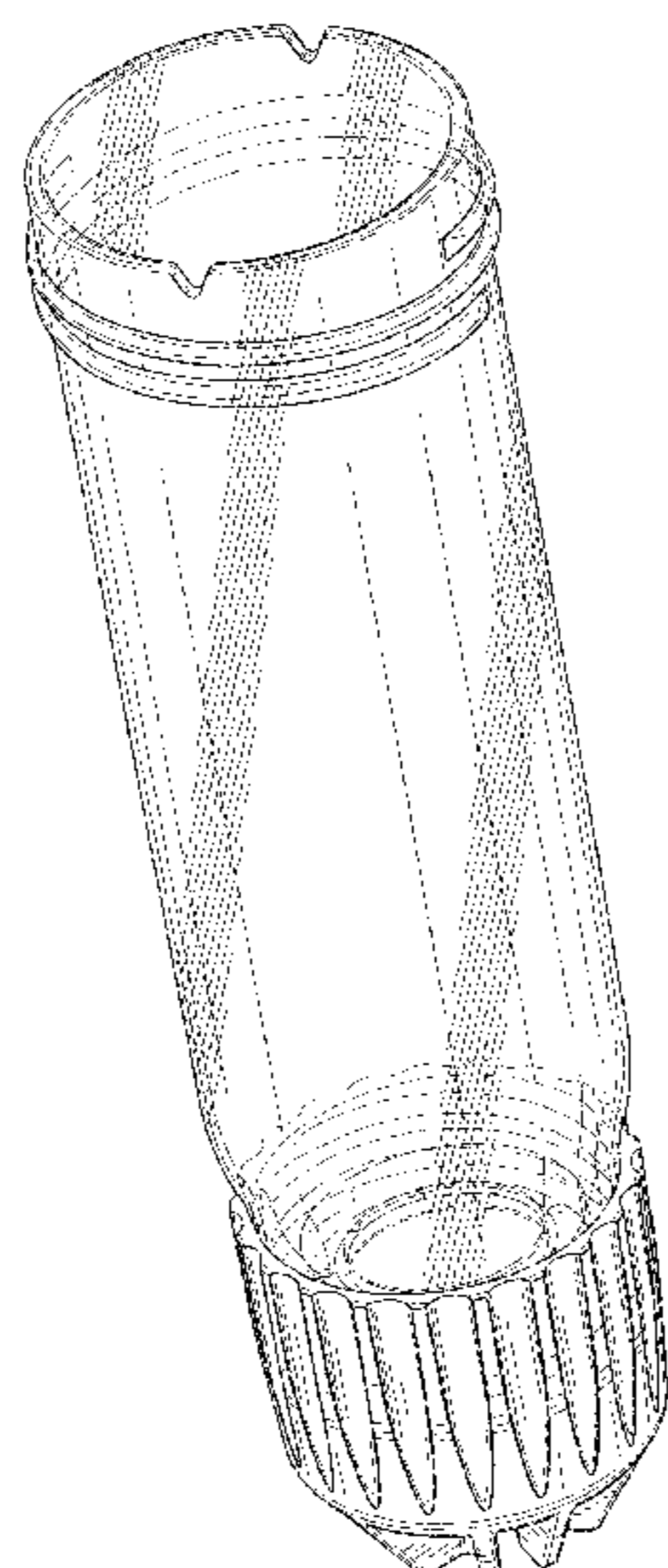
In FIG. 10, the broken lines depict environmental subject matter only and form no part of the claimed design.

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1 Claim, 7 Drawing Sheets



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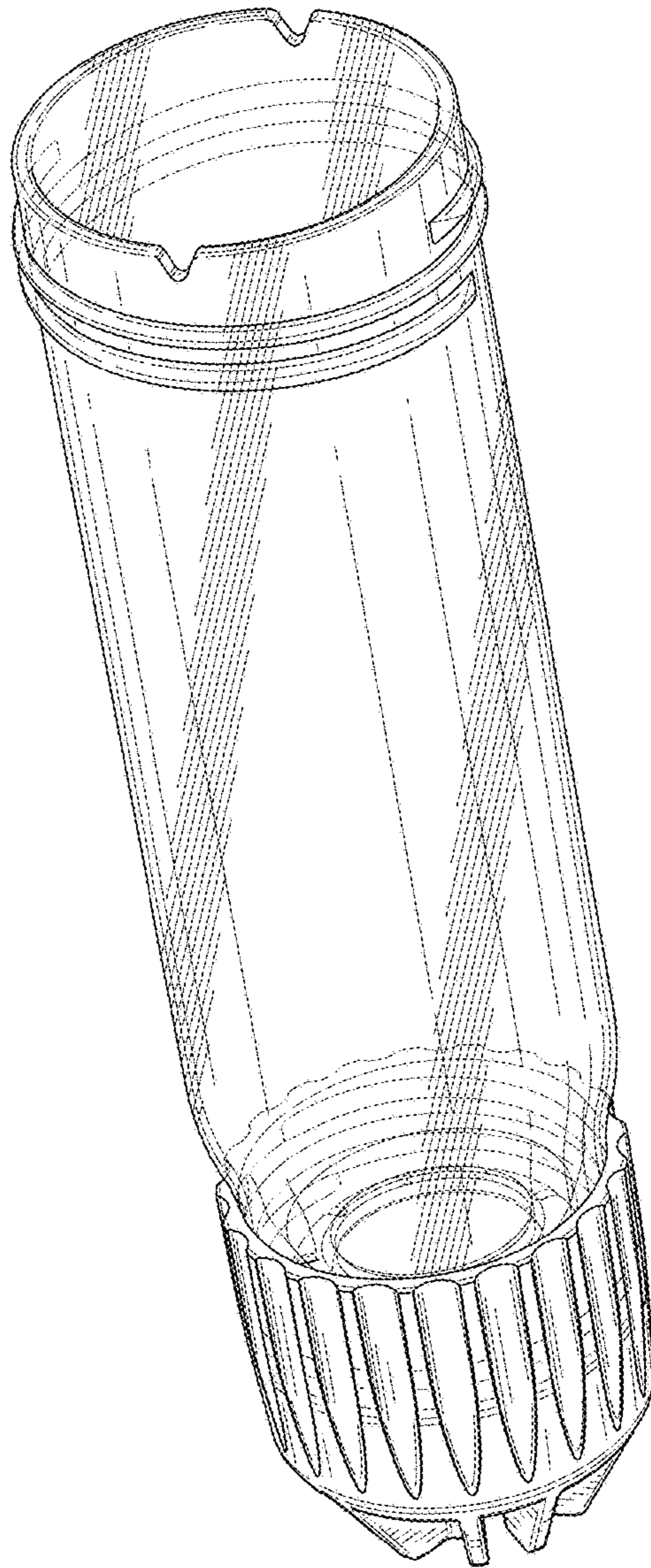


FIG. 1

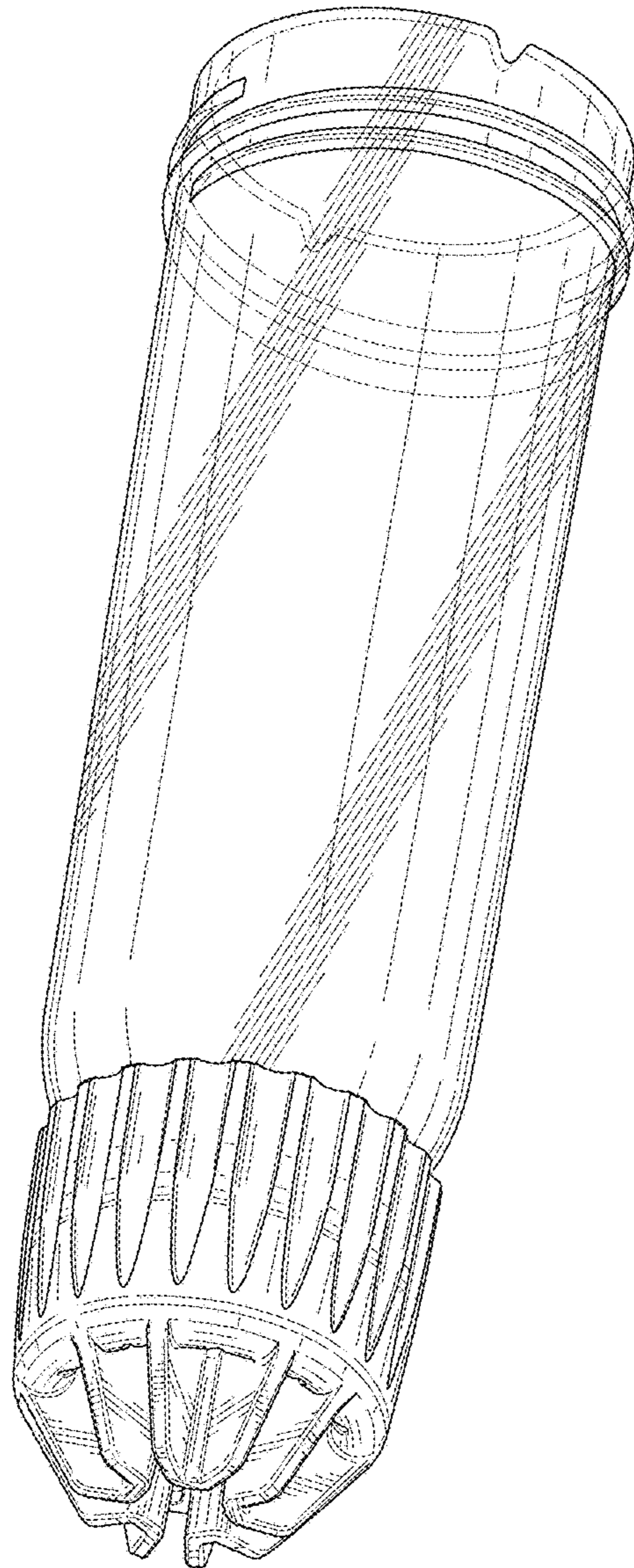


FIG. 2

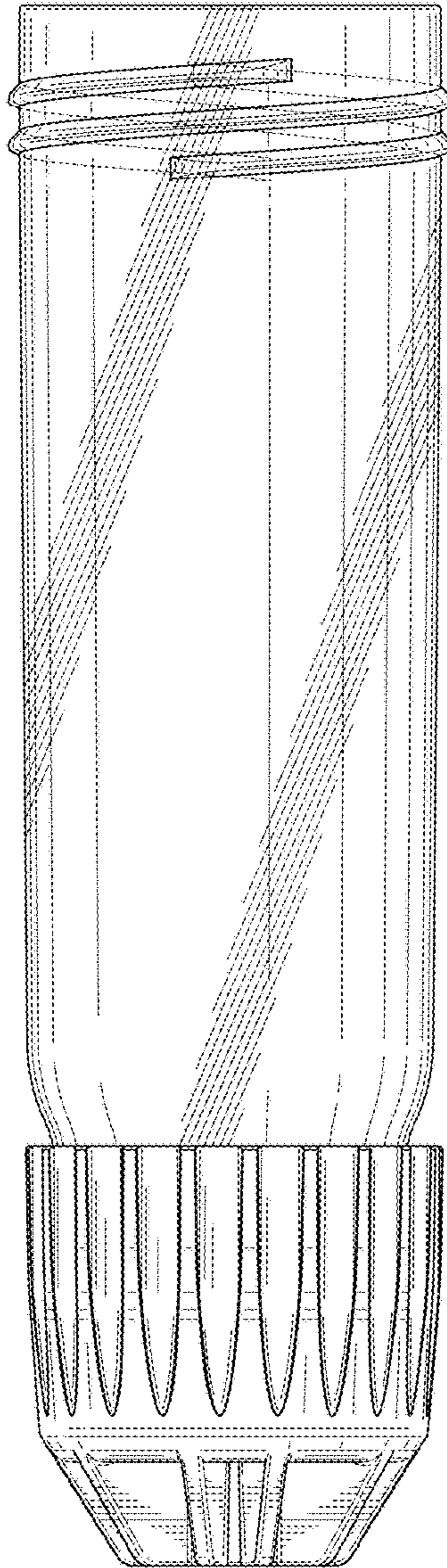


FIG. 3

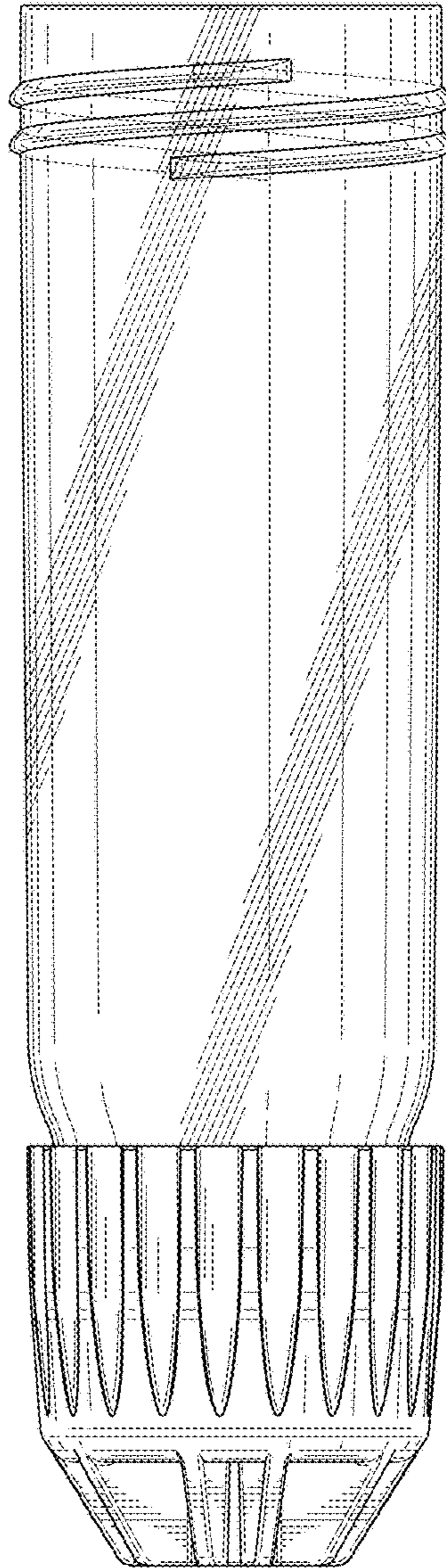


FIG. 4

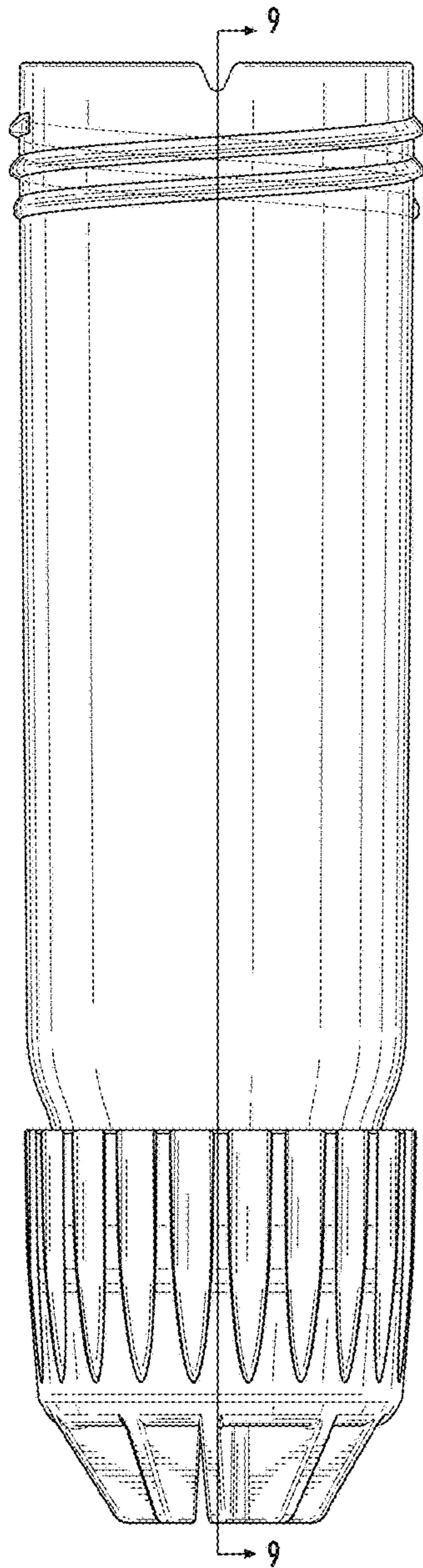


FIG. 5

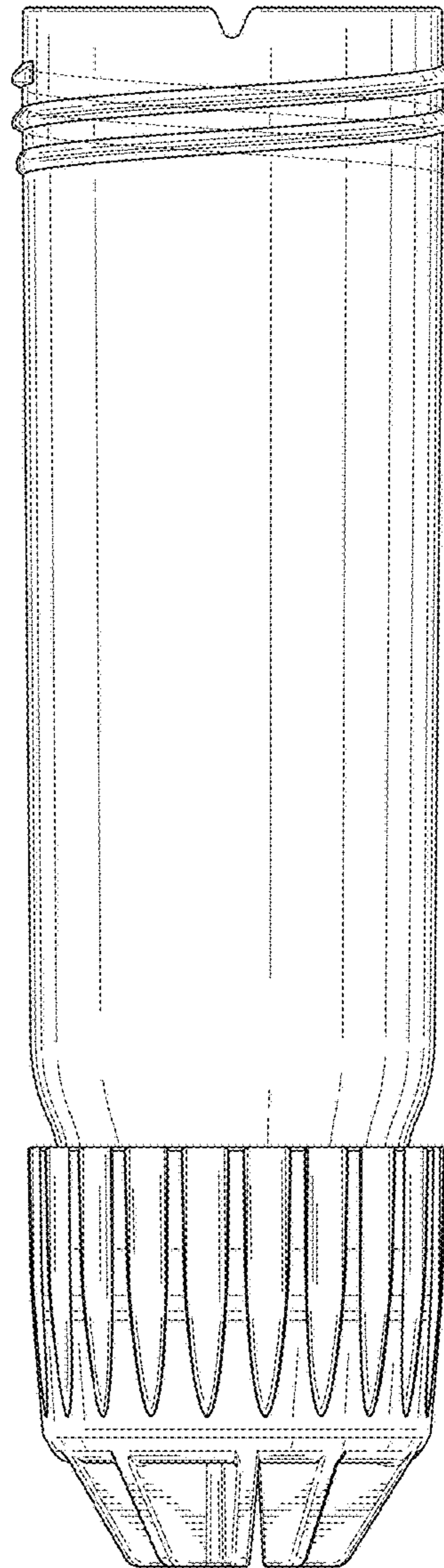


FIG. 6

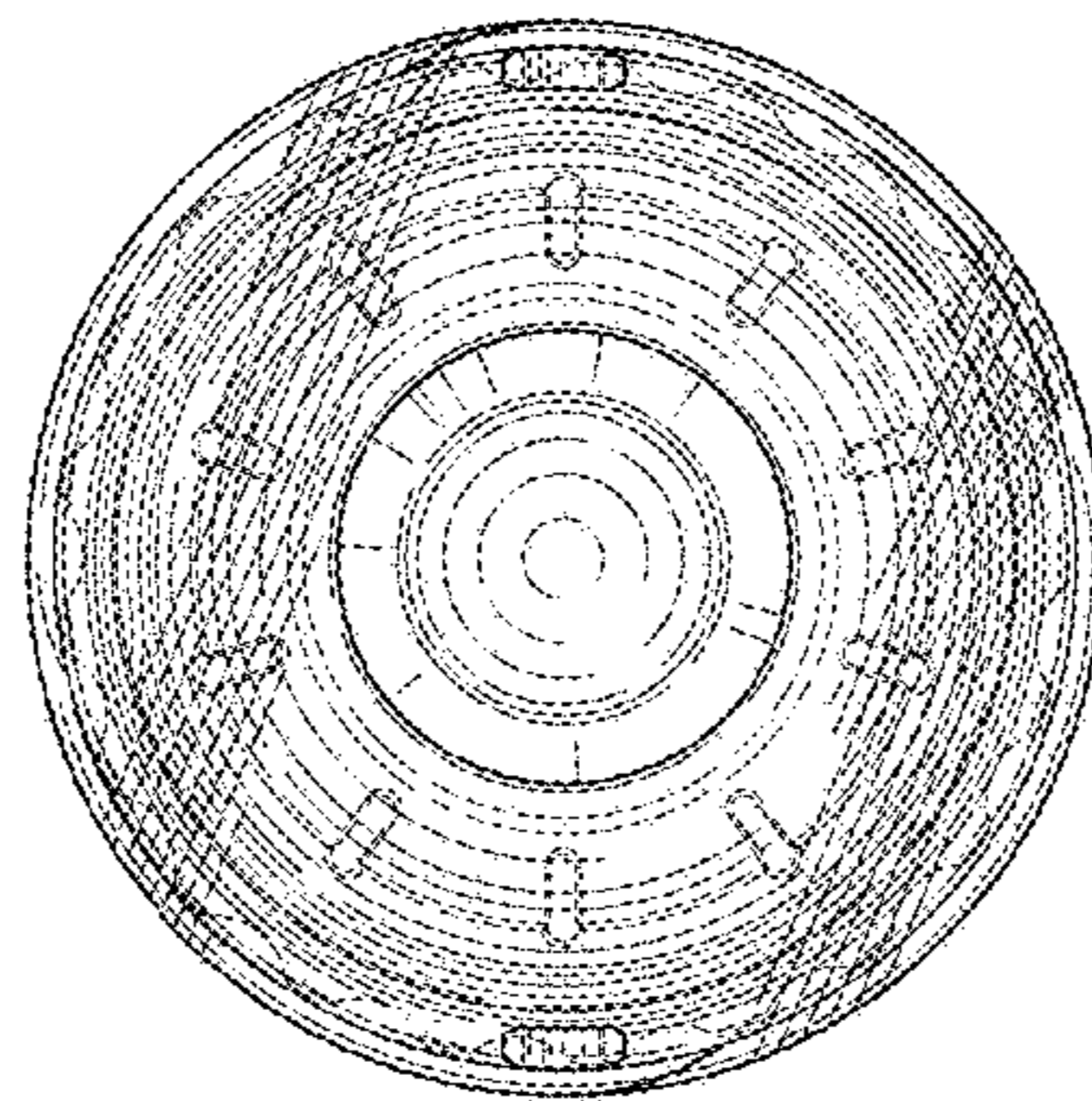


FIG. 7

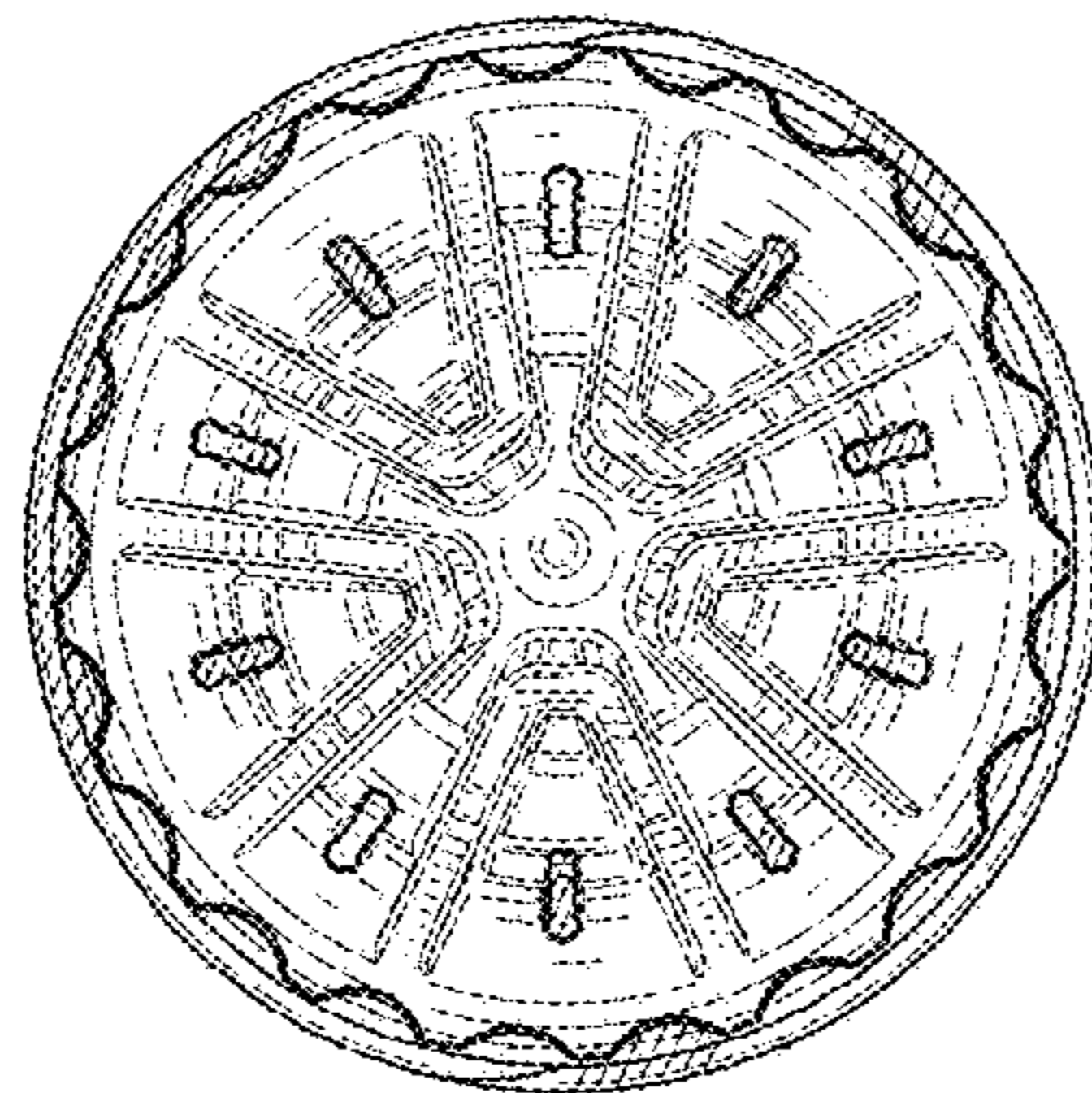


FIG. 8

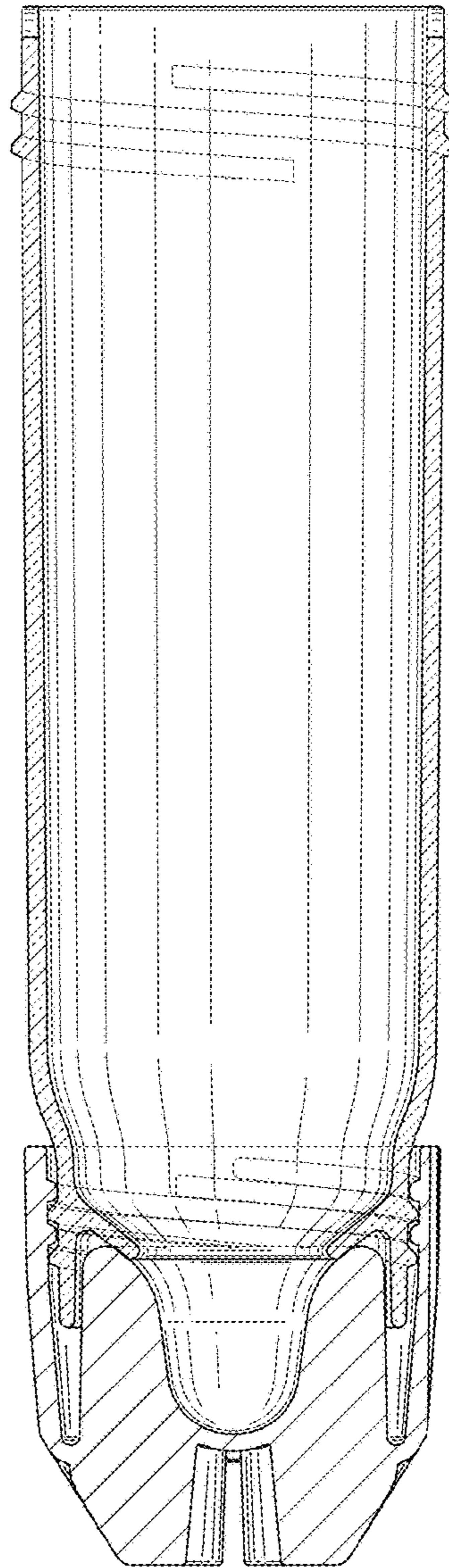


FIG. 9

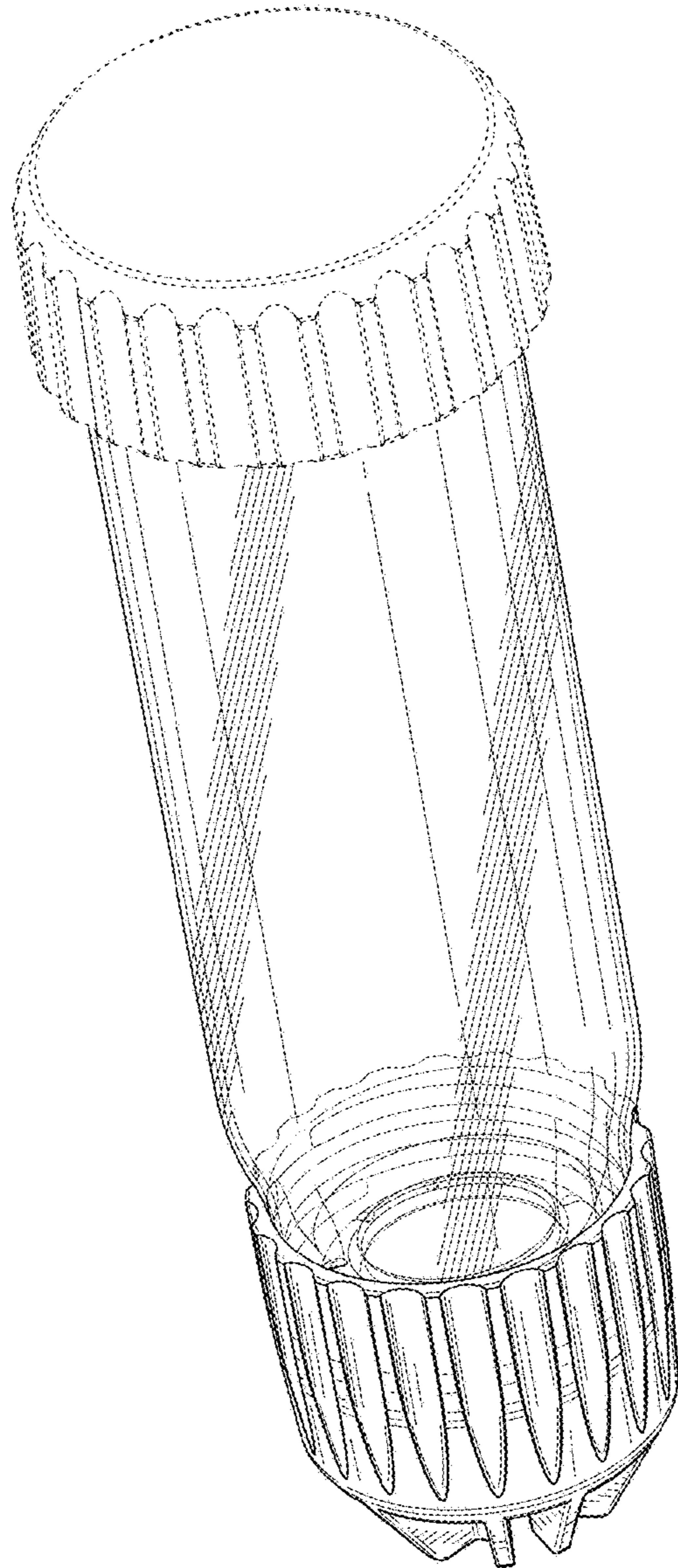


FIG. 10