



US00D812714S

(12) **United States Design Patent** (10) **Patent No.:** **US D812,714 S**
Hughes et al. (45) **Date of Patent:** **** Mar. 13, 2018**

(54) **NOZZLE** 7,823,801 B2 * 11/2010 McGarry A62C 31/02
169/51
(71) Applicant: **Justrite Manufacturing Company,** D640,771 S * 6/2011 Kolacz D23/213
L.L.C., Des Plaines, IL (US) D658,268 S * 4/2012 Bonzer D23/213
D690,798 S * 10/2013 Bonzer D23/213
(72) Inventors: **Anthony Douglas Hughes,** Cheshire D704,799 S * 5/2014 Crawley D23/213
(GB); **Neil Sholes,** Cheshire (GB)
(Continued)

(73) Assignee: **JUSTRITE MANUFACTURING**
COMPANY, L.L.C., Des Plaines, IL
(US)

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

(21) Appl. No.: **29/562,601**

(22) Filed: **Apr. 27, 2016**

(30) **Foreign Application Priority Data**

Oct. 28, 2015 (EP) 002840090-0001

(51) **LOC (11) Cl.** **23-01**

(52) **U.S. Cl.**
USPC **D23/213**

(58) **Field of Classification Search**
USPC D23/201, 211, 213, 221, 223, 225, 226,
D23/229

CPC B05B 1/18; B05B 1/00-1/08; B05B 1/14;
B05B 1/20; B05B 15/063

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,244,376 A * 4/1966 Thompson A62C 31/005
239/456

3,540,657 A * 11/1970 Thompson A62C 31/005
239/458

3,820,716 A * 6/1974 Bauer B05B 1/08
137/829

3,912,171 A 10/1975 Johnson
D473,284 S * 4/2003 Pong D23/213

FOREIGN PATENT DOCUMENTS

DE 3632005 A1 4/1988
FR 1487141 A 6/1967

(Continued)

OTHER PUBLICATIONS

UK Intellectual Property Office, United Kingdom Search Report in
Patent Application No. GB1518802.2 (Mar. 15, 2016).

(Continued)

Primary Examiner — Robin V Webster

Assistant Examiner — Rachel Voorhies

(74) *Attorney, Agent, or Firm* — Leydig, Voit & Mayer,
Ltd.

(57) **CLAIM**

We claim the ornamental design for a nozzle, as shown and
described.

DESCRIPTION

FIG. 1 is a front elevational view of a nozzle according to
the present invention.

FIG. 2 is a left side elevational view of the nozzle of FIG.
1.

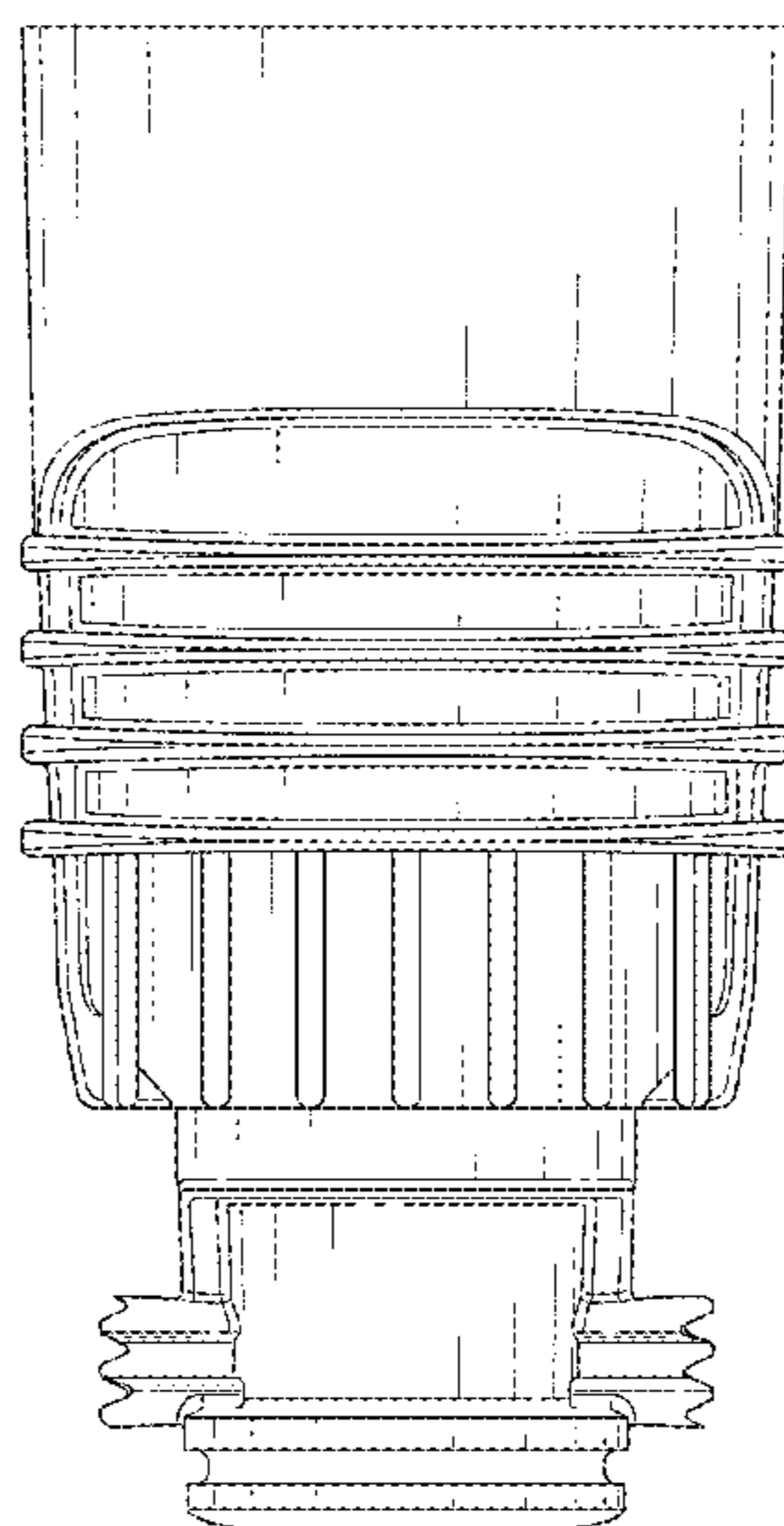
FIG. 3 is a rear elevational view of the nozzle of FIG. 1.

FIG. 4 is a right side elevational view of the nozzle of FIG.
1.

FIG. 5 is a top plan view of the nozzle of FIG. 1.

FIG. 6 is a bottom plan view of the nozzle of FIG. 1; and,
FIG. 7 is a perspective view of the nozzle of FIG. 1.

1 Claim, 6 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D717,406 S * 11/2014 Stanley D23/259
D733,841 S * 7/2015 Uscinski D23/259
D747,440 S * 1/2016 Naslund D23/213
D749,697 S * 2/2016 Wojan D23/223
2003/0127541 A1* 7/2003 Marino B05B 1/12
239/539
2006/0090907 A1* 5/2006 Crabtree A62C 31/12
169/44
2015/0076254 A1 3/2015 Farley
2016/0263593 A1* 9/2016 Keim B05B 1/30
2017/0113239 A1 4/2017 Hughes et al.

FOREIGN PATENT DOCUMENTS

WO 2009/146410 A1 12/2009
WO 2009/158156 A1 12/2009
WO 2017/068551 A1 4/2014

OTHER PUBLICATIONS

European Patent Office, International Search Report in International
Application No. PCT/IB2016/056361 (Jan. 19, 2017).

* cited by examiner

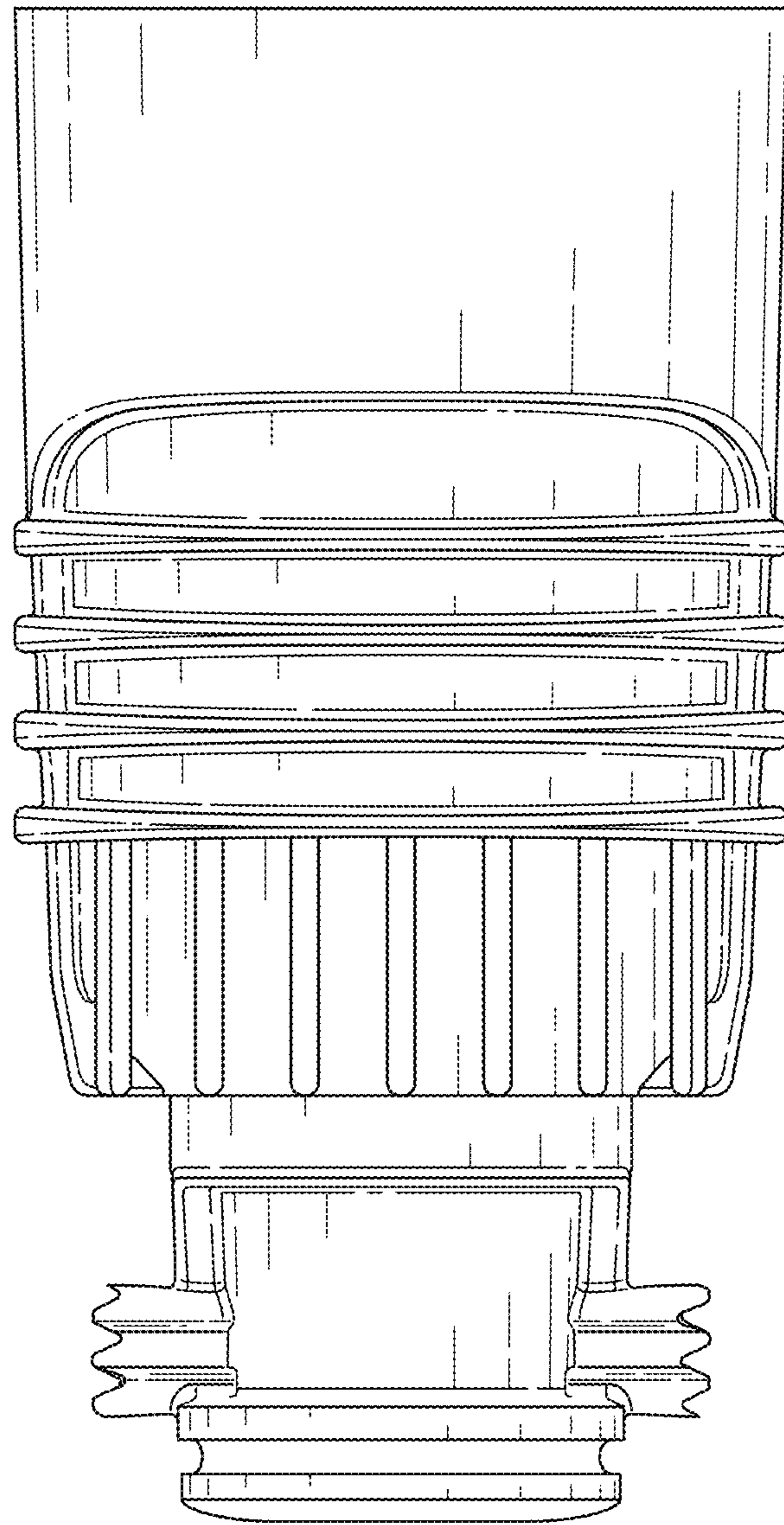


FIG. 1

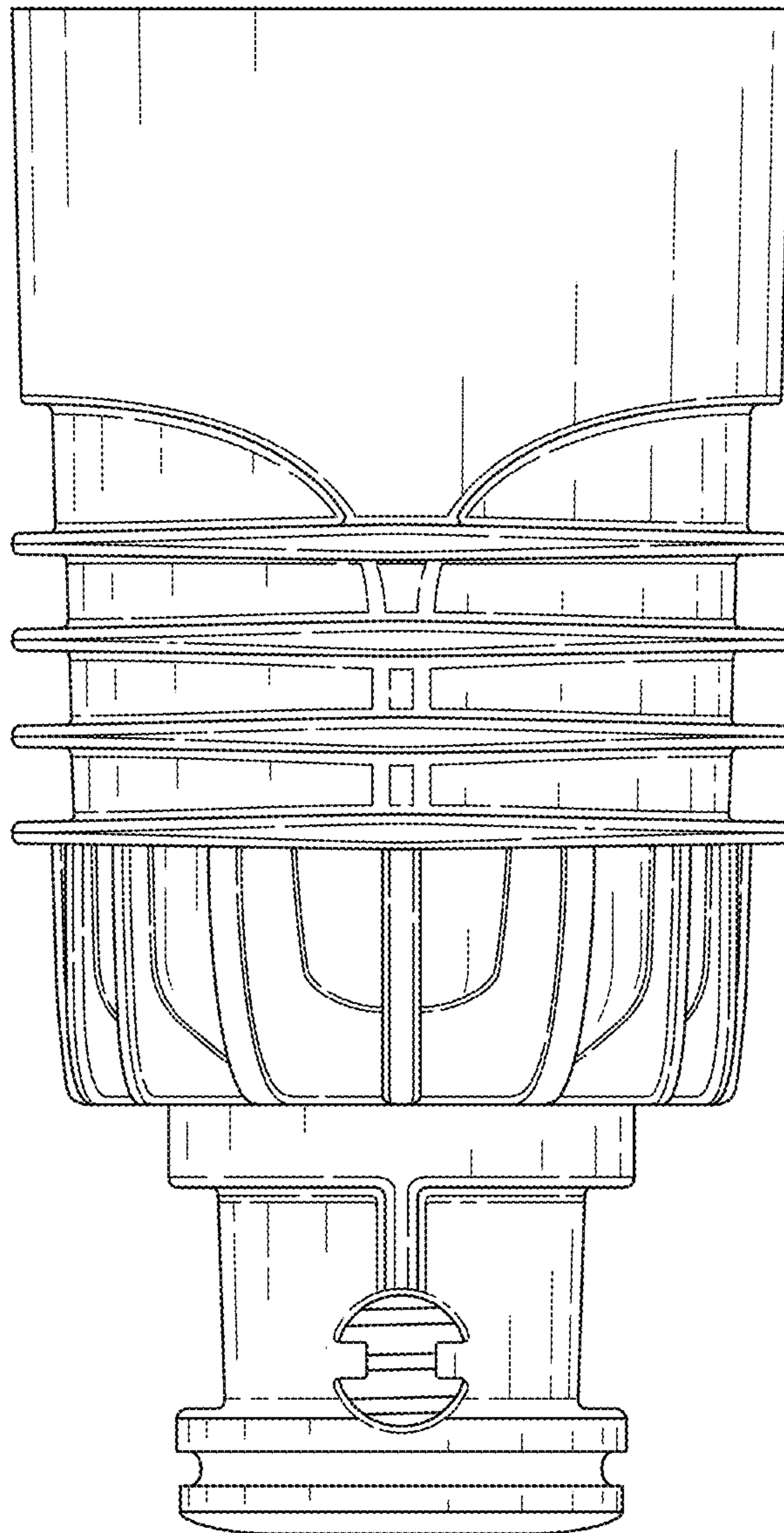


FIG. 2

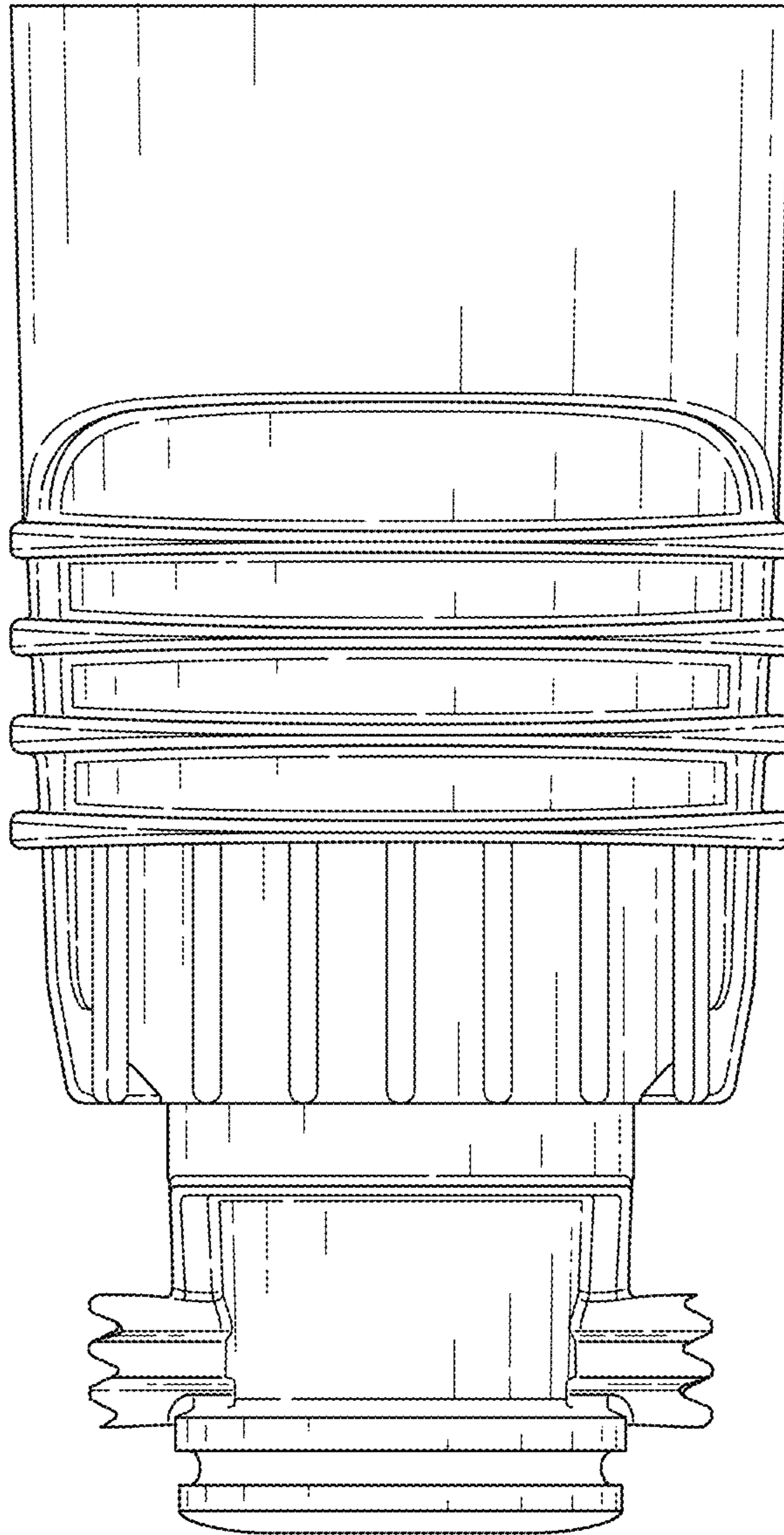


FIG. 3

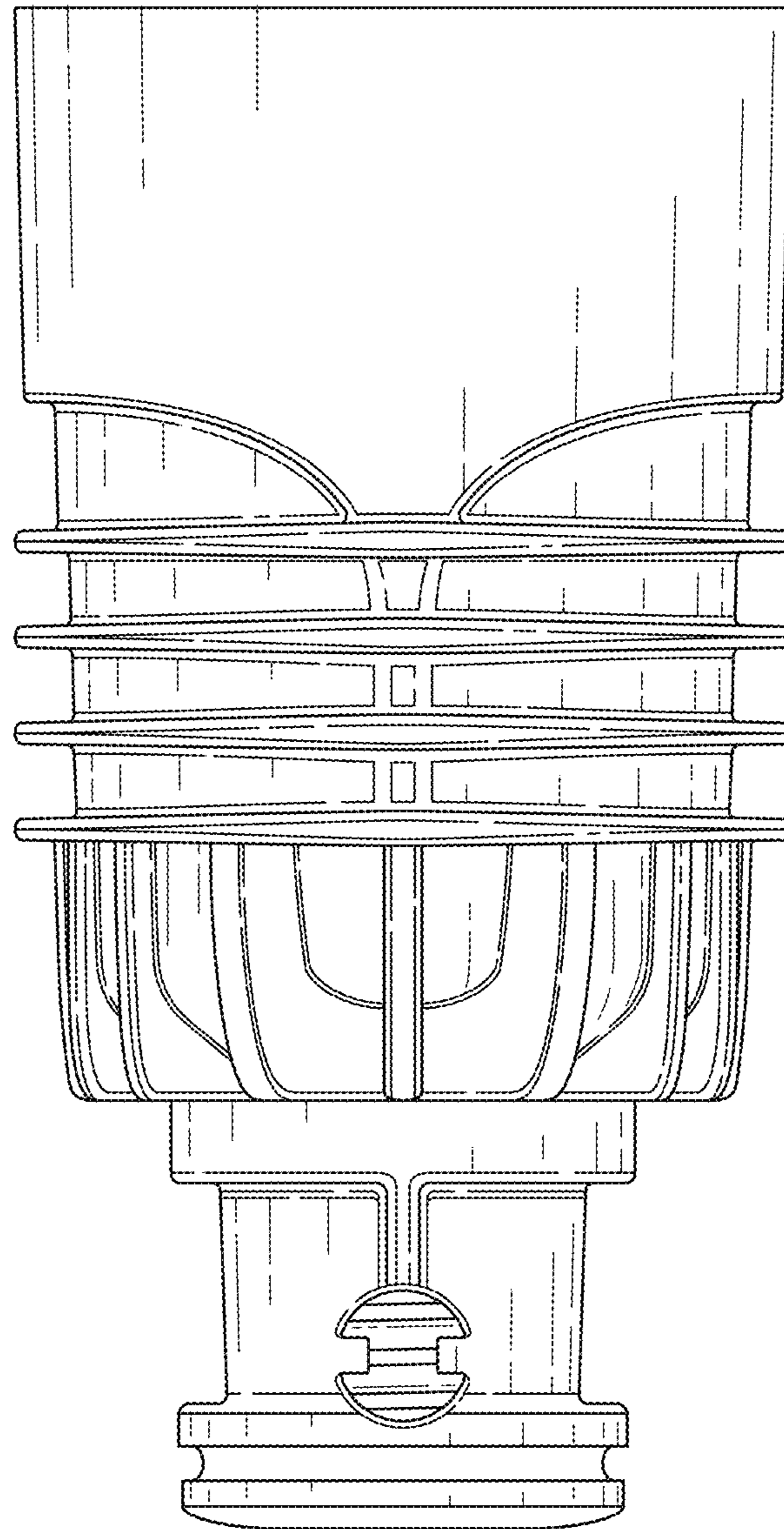


FIG. 4

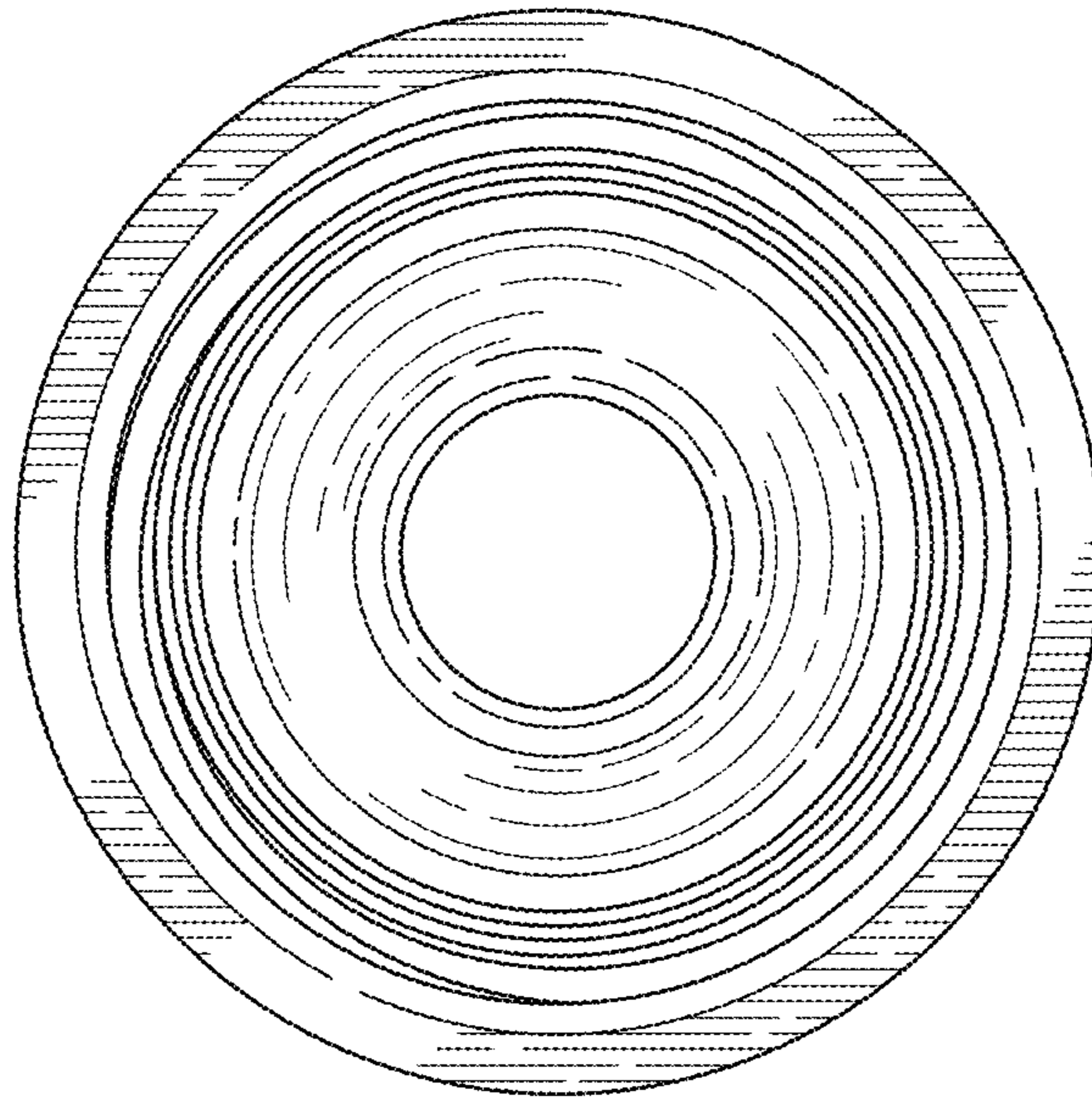


FIG. 5

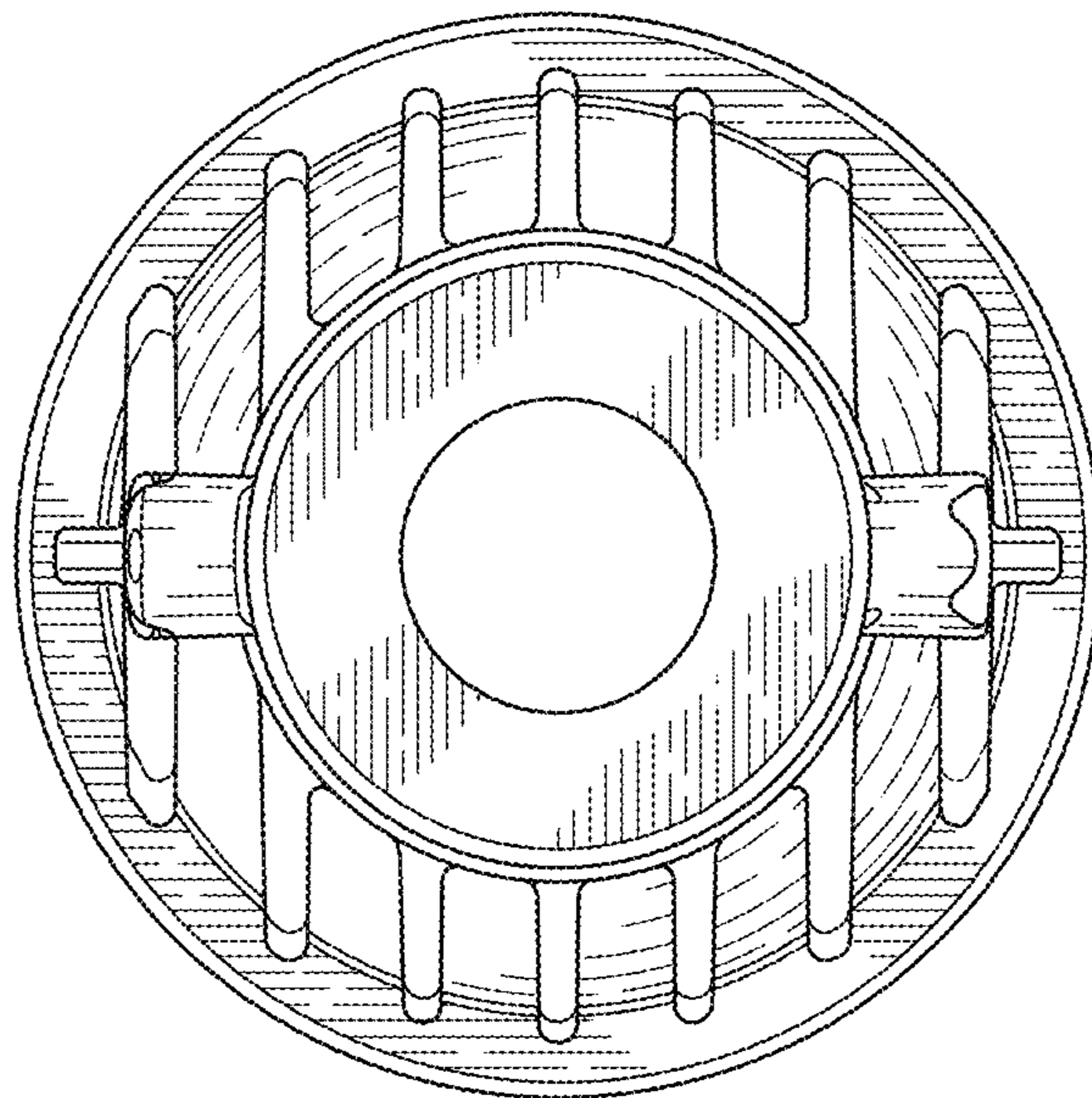


FIG. 6

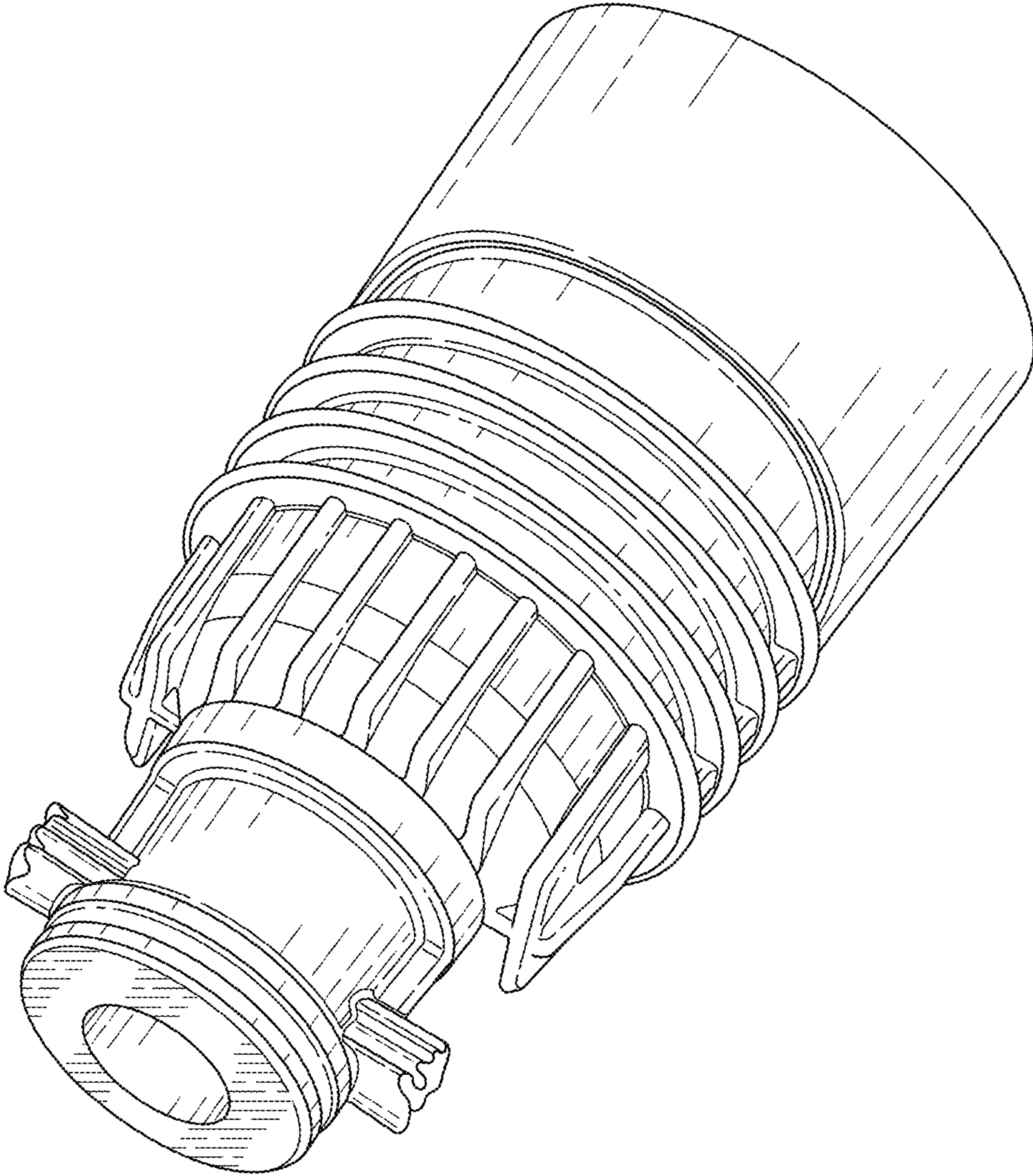


FIG. 7