

US00D972084S

(12) **United States Design Patent** (10) **Patent No.:** **US D972,084 S**
Schneider (45) **Date of Patent:** **** Dec. 6, 2022**

(54) **FOAM SPRAYER**

(71) Applicant: **SMART, INC.**, Gardena, CA (US)

(72) Inventor: **Paul Schneider**, Gardena, CA (US)

(73) Assignee: **SMART, LLC**, Gardena, CA (US)

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

(21) Appl. No.: **29/763,477**

(22) Filed: **Dec. 22, 2020**

(51) **LOC (13) Cl.** **23-01**

(52) **U.S. Cl.**

USPC **D23/225**

(58) **Field of Classification Search**

USPC D23/213, 223, 225, 226

CPC B05B 1/16; B05B 1/1618; B05B 7/0018;

B05B 7/02; B05B 7/24; B05B 7/2408;

B05B 7/2478; B05B 9/01; B05B 9/0894;

B05B 12/002

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,770,205 A * 11/1973 Proctor B01F 25/316
239/317
D235,063 S * 5/1975 Gunzel D23/225
D298,848 S * 12/1988 Chow D23/213
D300,453 S * 3/1989 Proctor D23/223
D322,838 S * 12/1991 Hagedorn D23/225
D368,129 S * 3/1996 Peeples D23/225
D431,068 S * 9/2000 Beaver D23/213
D432,208 S * 10/2000 Beaver D23/225
D559,350 S * 1/2008 Huang D23/213
D709,988 S * 7/2014 Ford D23/213
D761,937 S * 7/2016 Popek D23/225
D774,163 S * 12/2016 Solakian D23/263
D821,541 S * 6/2018 McDonnell D23/213
D825,030 S * 8/2018 McDonnell D23/213
D827,773 S * 9/2018 Schneider D23/225
D827,775 S * 9/2018 Schneider D23/225

D827,776 S * 9/2018 Schneider D23/225
D856,480 S * 8/2019 Andrews D23/233
D937,386 S * 11/2021 Thompson D23/225
D942,722 S * 2/2022 Lin D32/25
D944,924 S * 3/2022 McDonnell D23/226
2003/0192964 A1 * 10/2003 Foster B05B 7/2443
239/525

(Continued)

OTHER PUBLICATIONS

Chemical Guys EQP324 Big Mouth, Apr. 1, 2021, Amazon, site visited Mar. 21, 2022: <https://www.amazon.com/dp/B091KLW5Y8/> (Year: 2021).*

(Continued)

Primary Examiner — Jack Reickel

Assistant Examiner — Bobby W Jones, II

(74) *Attorney, Agent, or Firm* — Hackler Daghighian
Martino & Novak

(57) **CLAIM**

The ornamental design for a foam sprayer, as shown and described.

DESCRIPTION

FIG. 1 is a rear perspective view of a foam sprayer showing my new design;

FIG. 2 is a top plan view thereof;

FIG. 3 is a bottom plan view thereof;

FIG. 4 is a right-side elevation view thereof;

FIG. 5 is a left-side elevation view thereof;

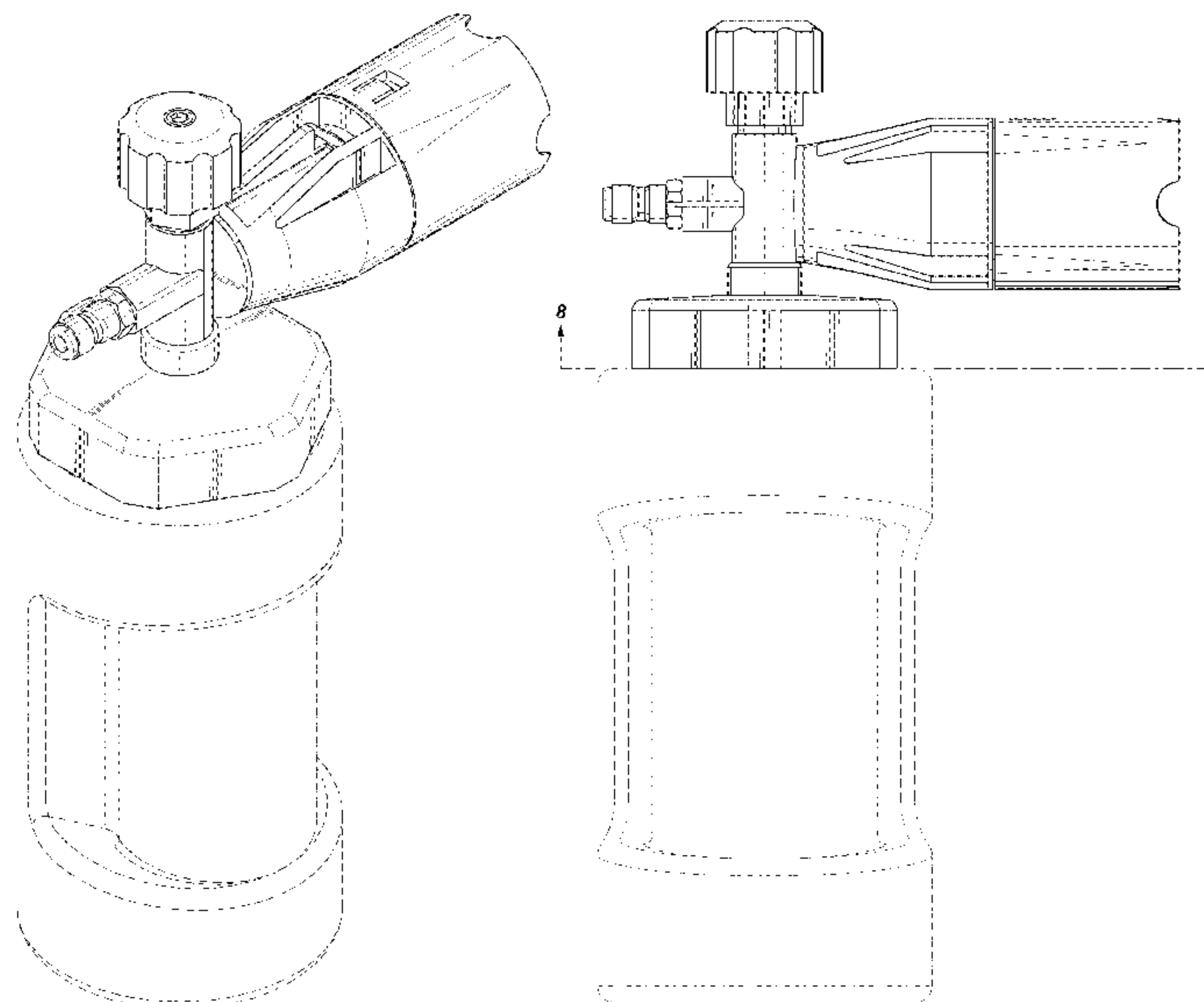
FIG. 6 is a back elevation view thereof;

FIG. 7 is a front elevation view thereof; and,

FIG. 8 is a cross-sectional view taken along line 8-8 in FIG. 4.

The broken lines in FIGS. 1-7 form no part of the claimed design. All surfaces and all sides not shown form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2009/0224072	A1 *	9/2009	Clarke	B05B 7/2408 239/581.1
2010/0025437	A1 *	2/2010	Oshimo	B65D 83/24 222/402.15
2017/0216858	A1 *	8/2017	McBride, Jr.	B05B 11/00
2018/0250694	A1 *	9/2018	McDonnell	B05B 12/1409

OTHER PUBLICATIONS

Dusichin DUS-218 Foam Cannon, Sep. 6, 2020, Amazon, site visited Mar. 21, 2022: <https://www.amazon.com/dp/B0893Z6GYW/> (Year: 2020).*

Takavu Foam Cannon, Dec. 4, 2019, Amazon, site visited Mar. 21, 2022: <https://www.amazon.com/dp/B082B2N6GS/> (Year: 2019).*

Adams Premium Foam Cannon, Nov. 7, 2020, Amazon, site visited Mar. 21, 2022: <https://www.amazon.ca/dp/B08LFMY1DM/> (Year: 2020).*

* cited by examiner

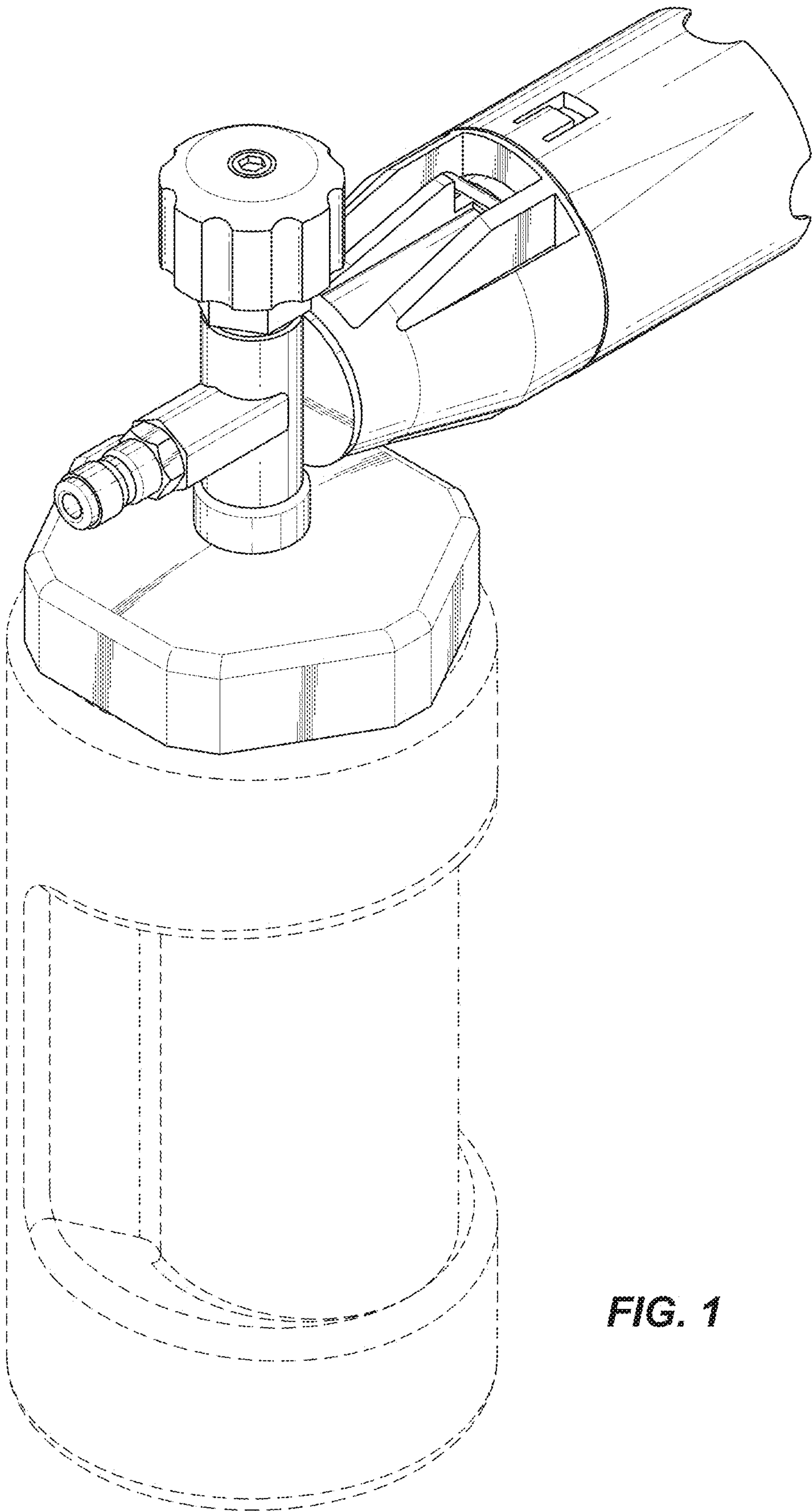


FIG. 1

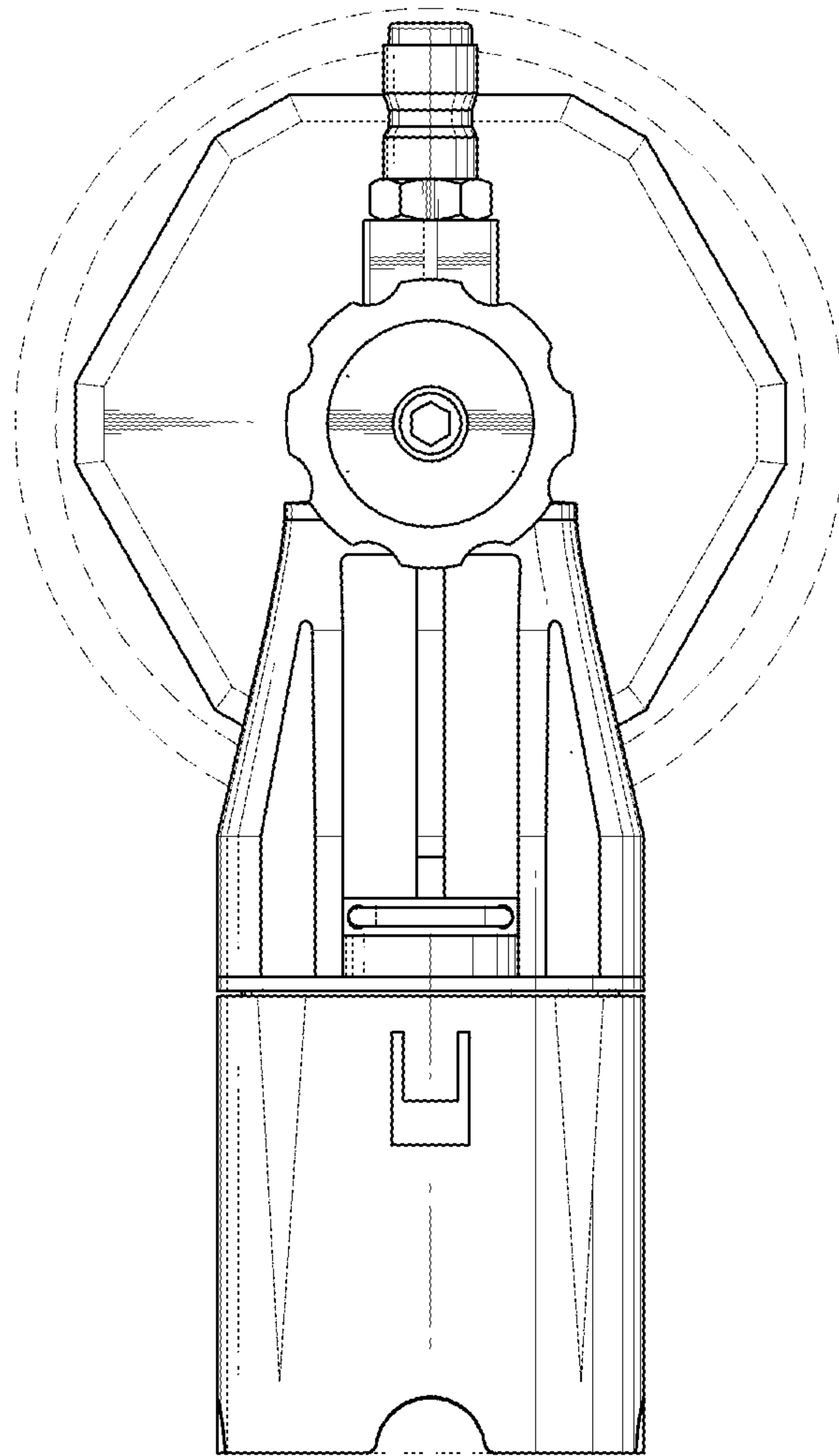


FIG. 2

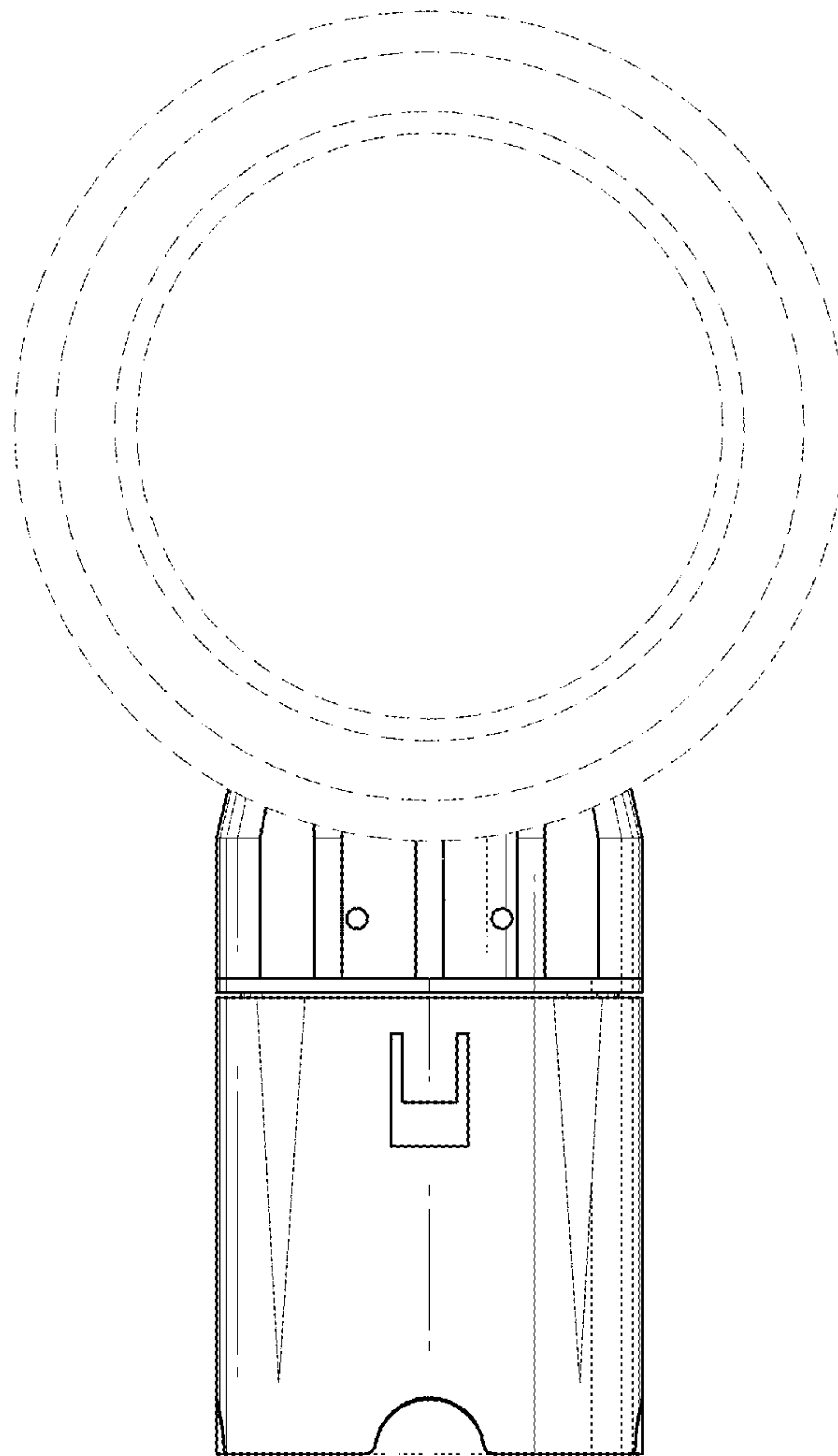


FIG. 3

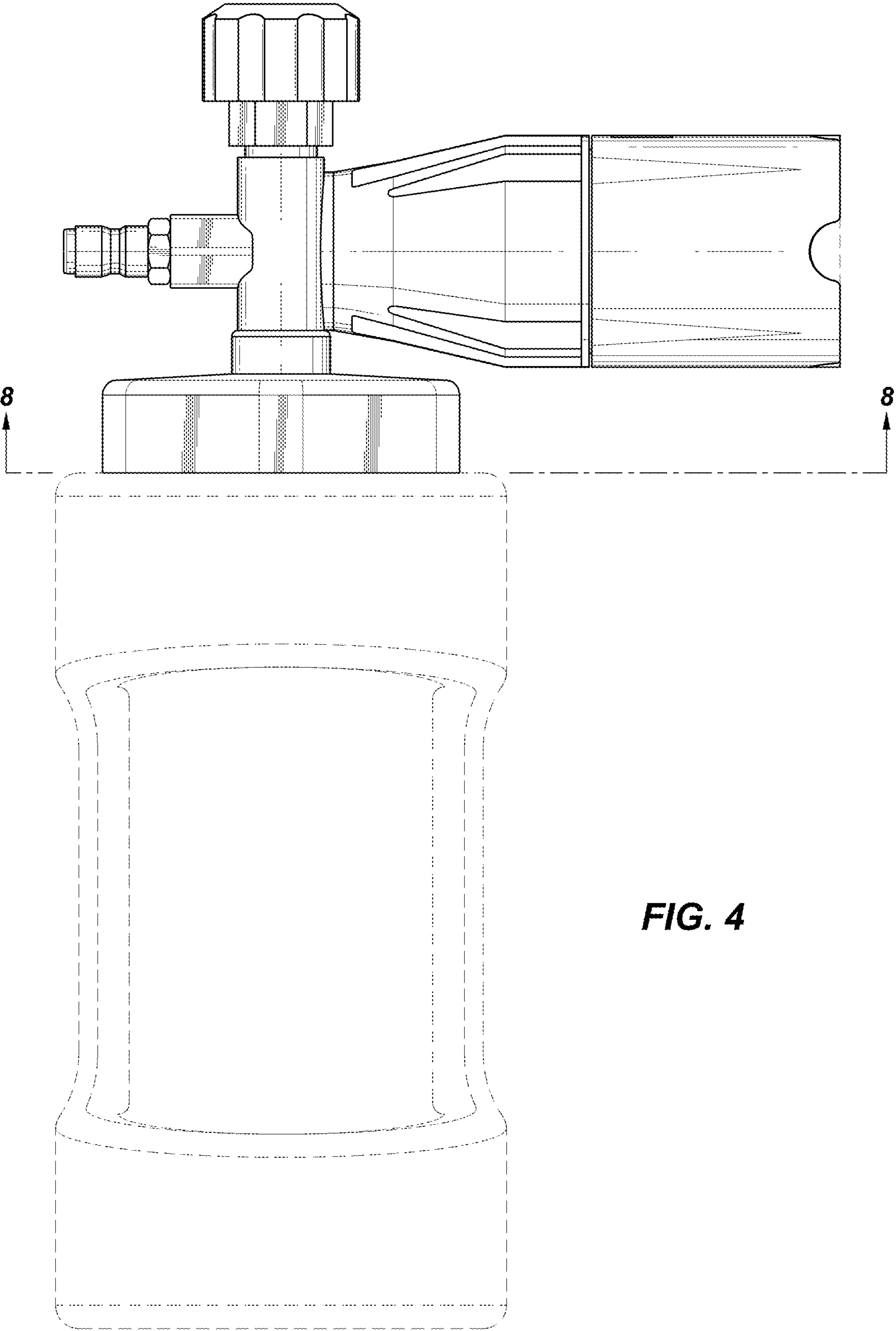


FIG. 4

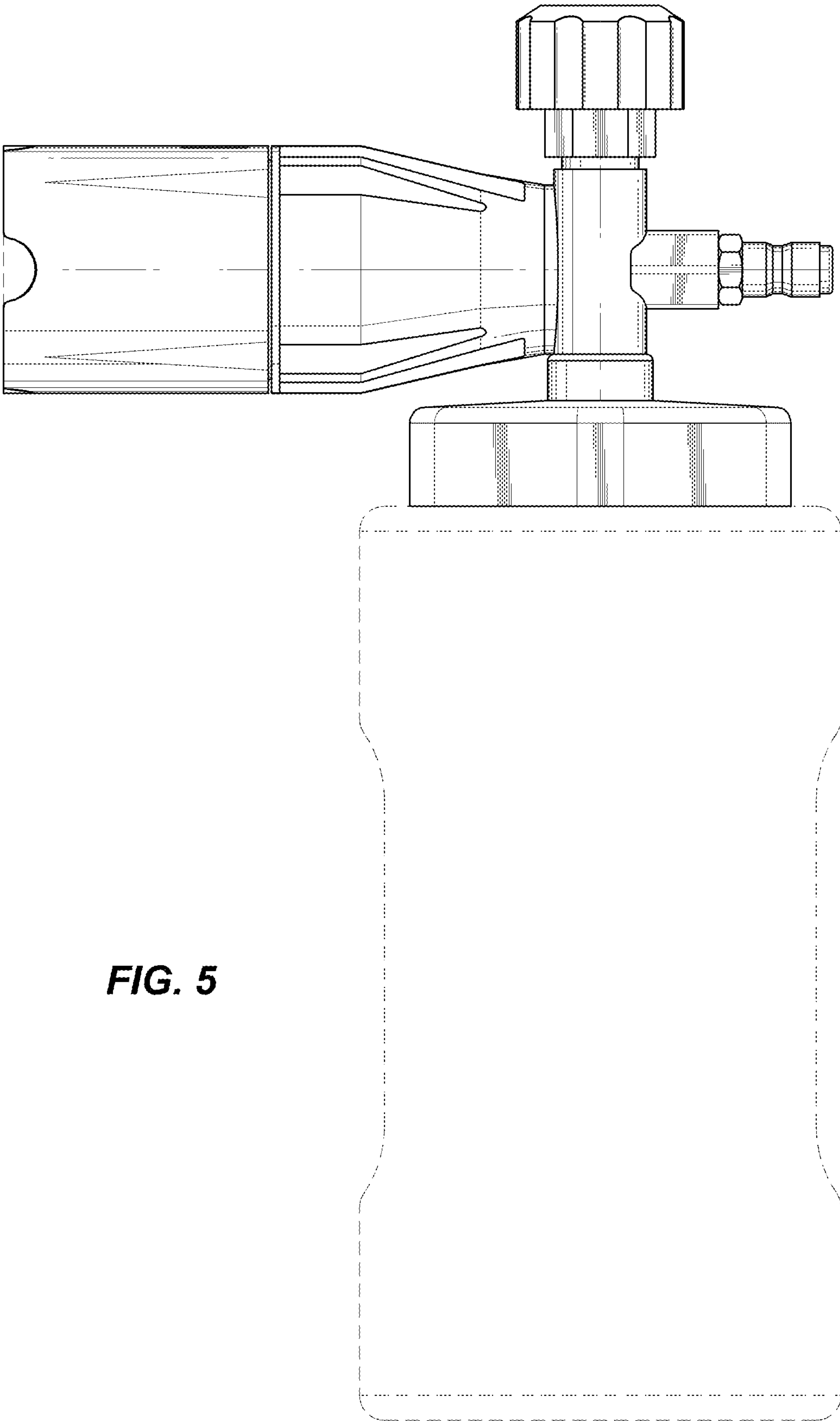


FIG. 5

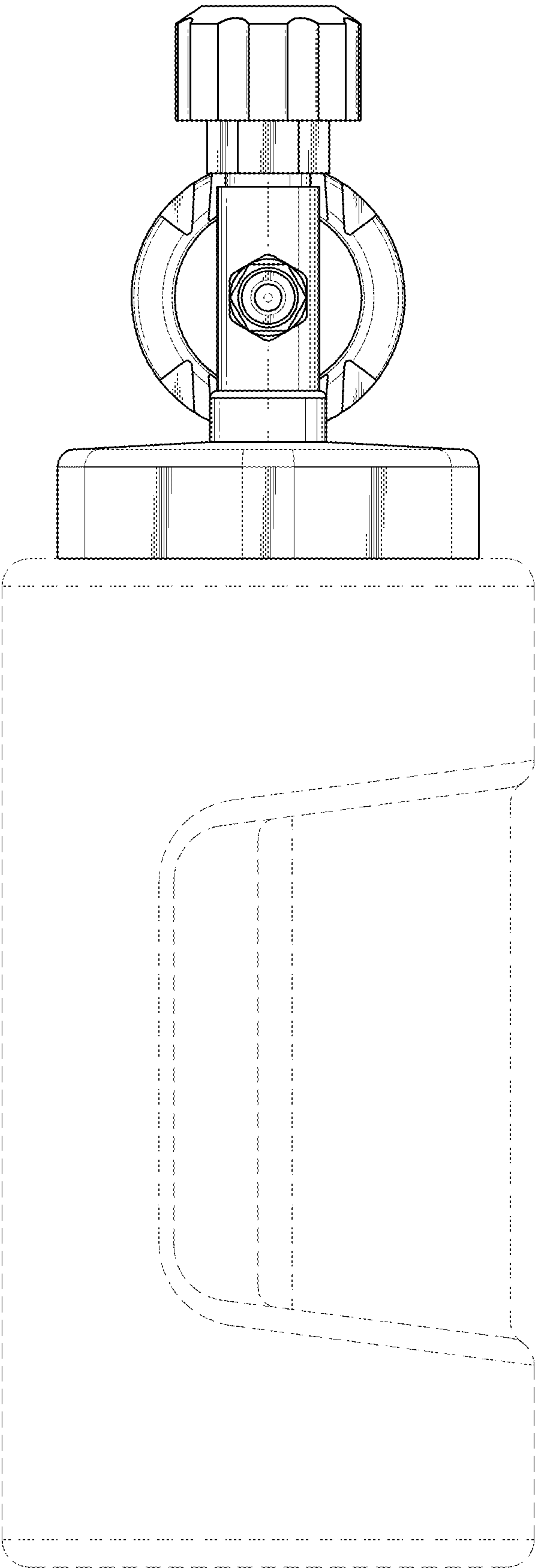


FIG. 6

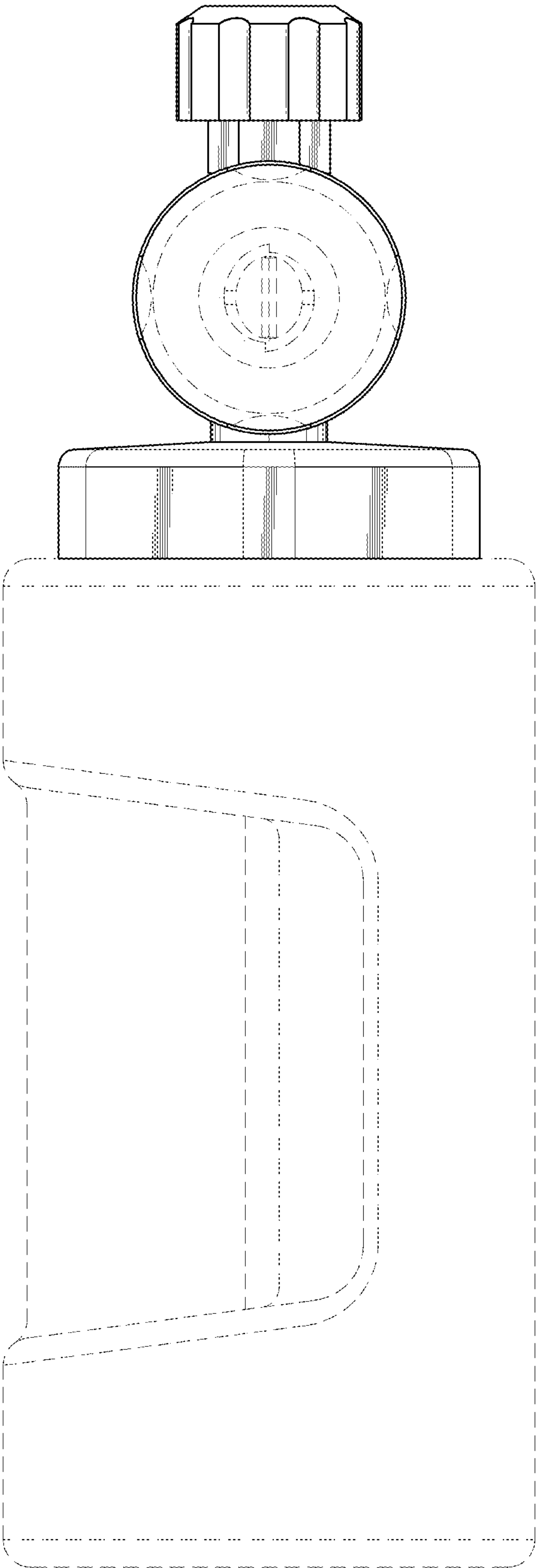


FIG. 7

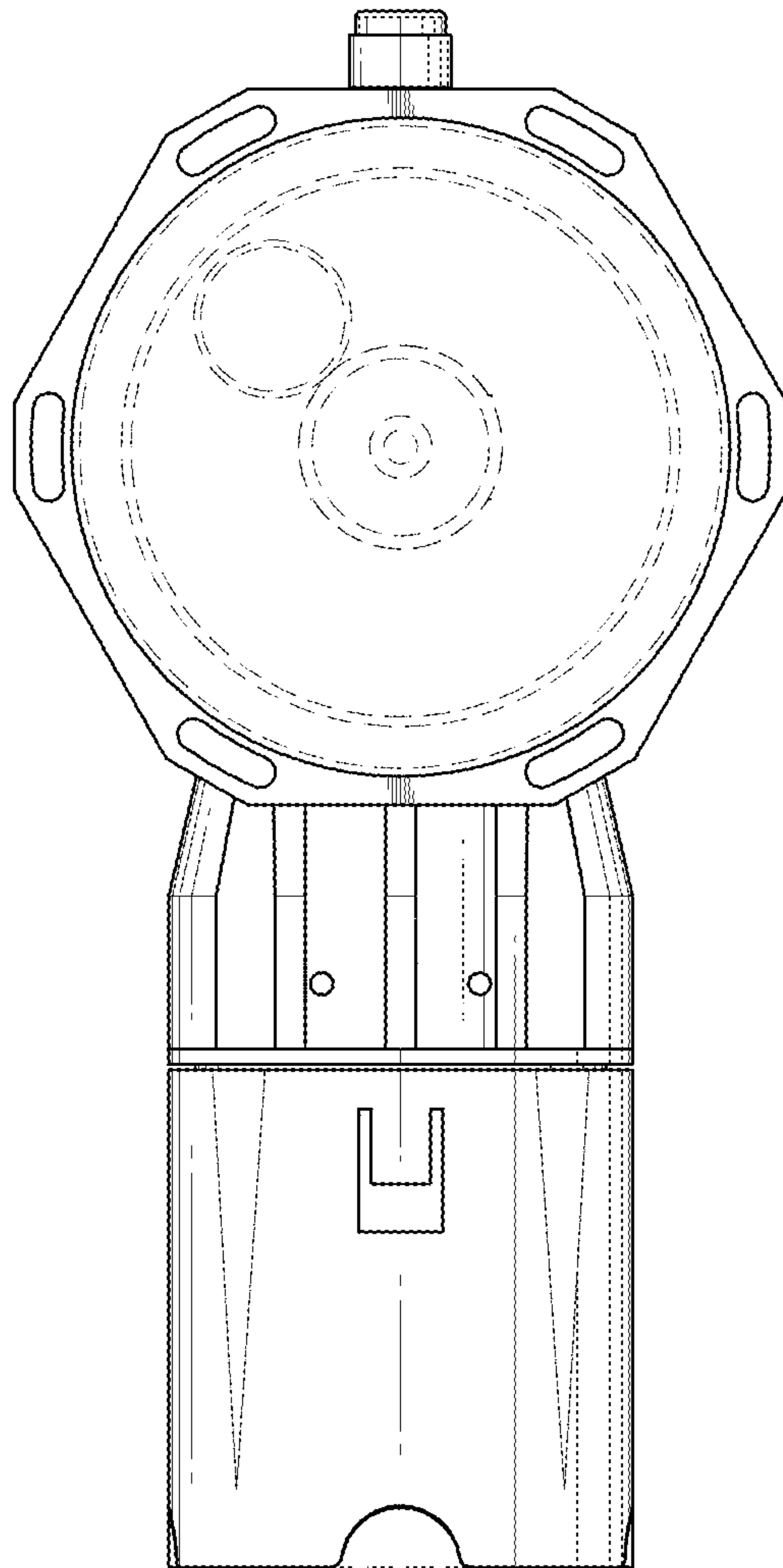


FIG. 8