



US00D872858S

(12) **United States Design Patent**
Lv

(10) **Patent No.:** **US D872,858 S**

(45) **Date of Patent:** **** Jan. 14, 2020**

- (54) **INFLATOR**
- (71) Applicant: **Linrong Lv**, Hubei Province (CN)
- (72) Inventor: **Linrong Lv**, Hubei Province (CN)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/706,064**
- (22) Filed: **Sep. 17, 2019**
- (51) **LOC (12) Cl.** **24-02**
- (52) **U.S. Cl.**
USPC **D24/127**
- (58) **Field of Classification Search**
USPC D24/127-131, 112-114, 133, 186;
606/192; 604/97.03; D23/262, 263
CPC A61M 29/02; A61M 29/00; A61M 25/00;
A61M 39/00
See application file for complete search history.

- 8,118,776 B2 * 2/2012 Lampropoulos .. A61M 25/1018
604/97.03
- D675,292 S * 1/2013 Mitchell D23/263
- D716,441 S 10/2014 Johnson et al.
- D731,628 S * 6/2015 Guest D23/262
- D767,716 S * 9/2016 Solakian D23/213
- D774,163 S * 12/2016 Solakian D23/213
- D796,010 S * 8/2017 Downie D23/263
- D845,448 S * 4/2019 Tanghetti D23/262
- D861,836 S * 10/2019 Lee D23/263

* cited by examiner

Primary Examiner — David G Muller
(74) *Attorney, Agent, or Firm* — ZANIP

(57) **CLAIM**

The ornamental design for an inflator, as shown and described.

DESCRIPTION

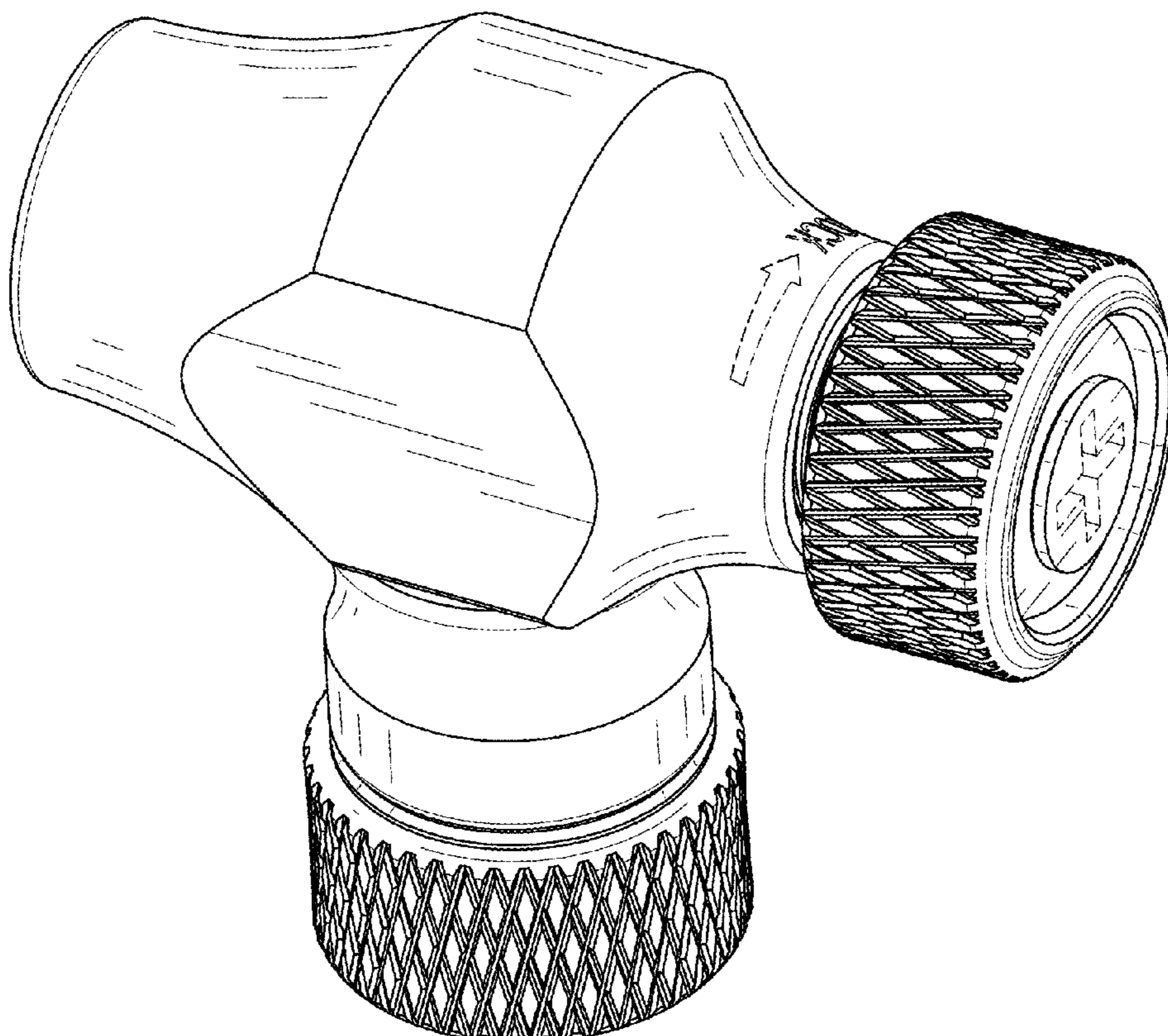
FIG. 1 is a front perspective view of an inflator, showing my new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a left side elevational view thereof;
FIG. 5 is a right side elevational view thereof;
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a bottom plan view thereof.
The broken lines in the figures illustrate portions of the inflator that form no part of the claimed design.

1 Claim, 7 Drawing Sheets

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 5,318,533 A * 6/1994 Adams A61M 25/10182
128/903
- 5,342,304 A * 8/1994 Tacklind A61M 25/10184
604/100.01
- 5,449,344 A * 9/1995 Taylor A61M 25/10182
604/100.03
- D455,950 S * 4/2002 Unwin D23/262
- D597,182 S * 7/2009 Choi D23/263



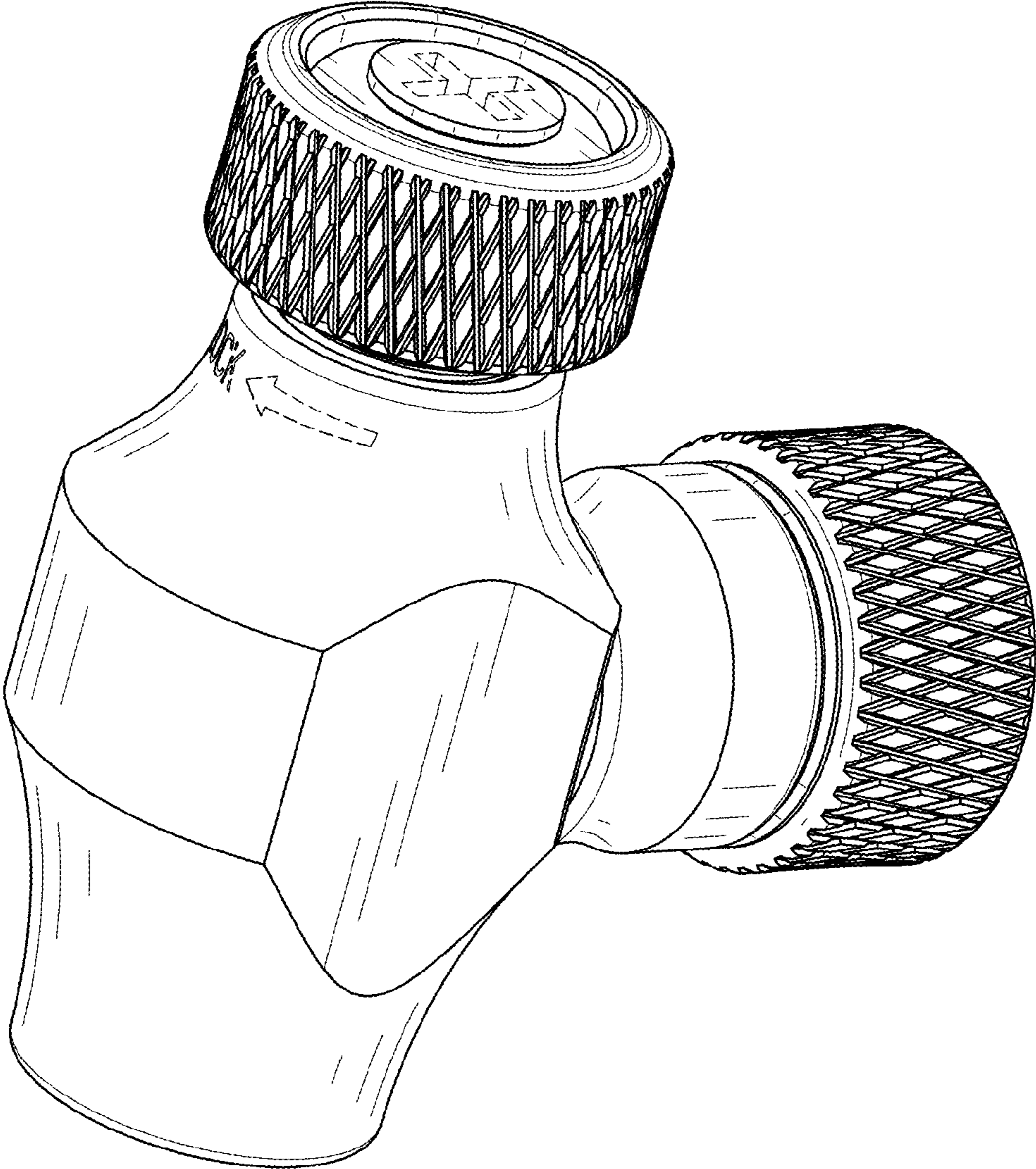


FIG.1

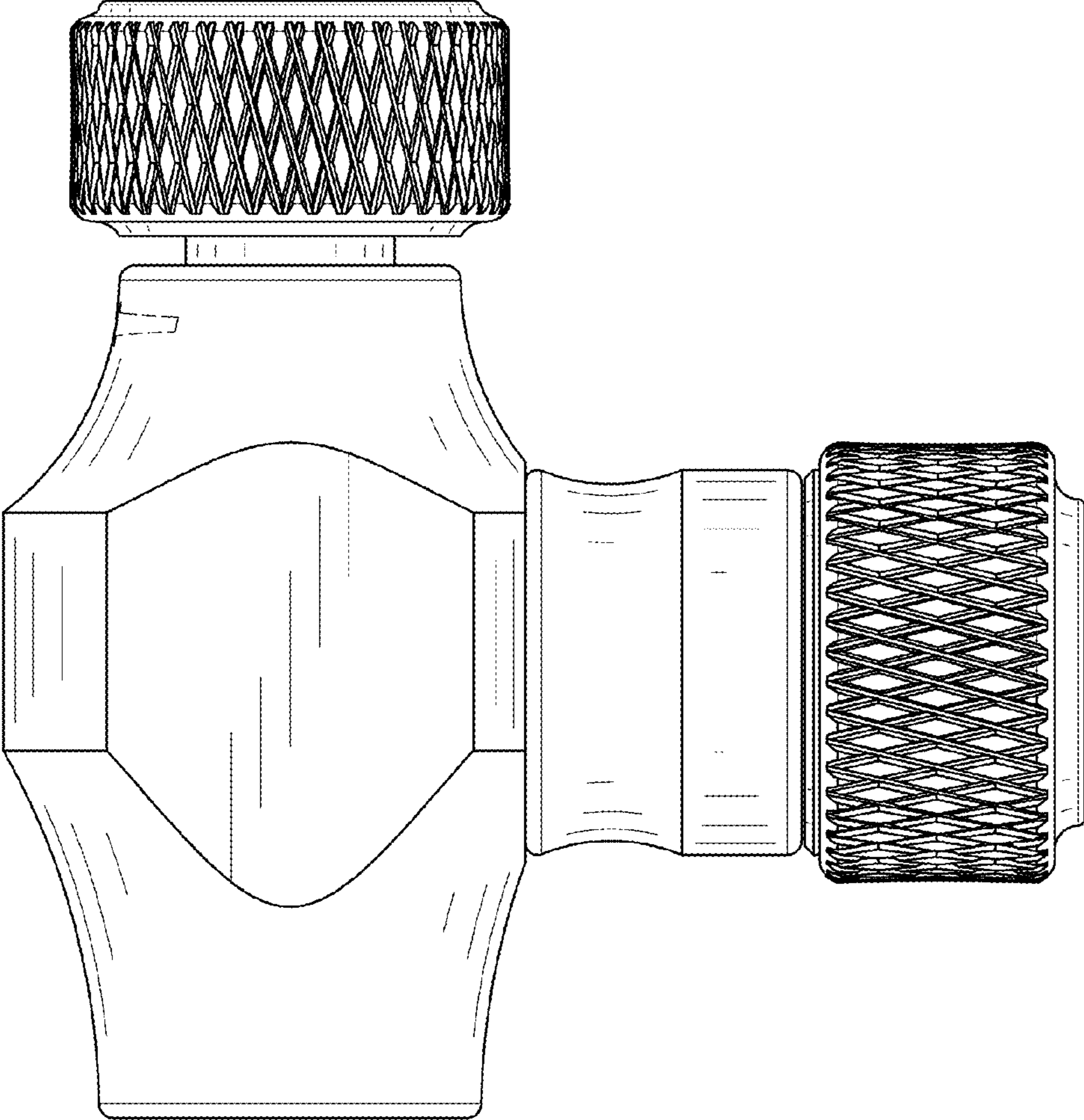


FIG.2

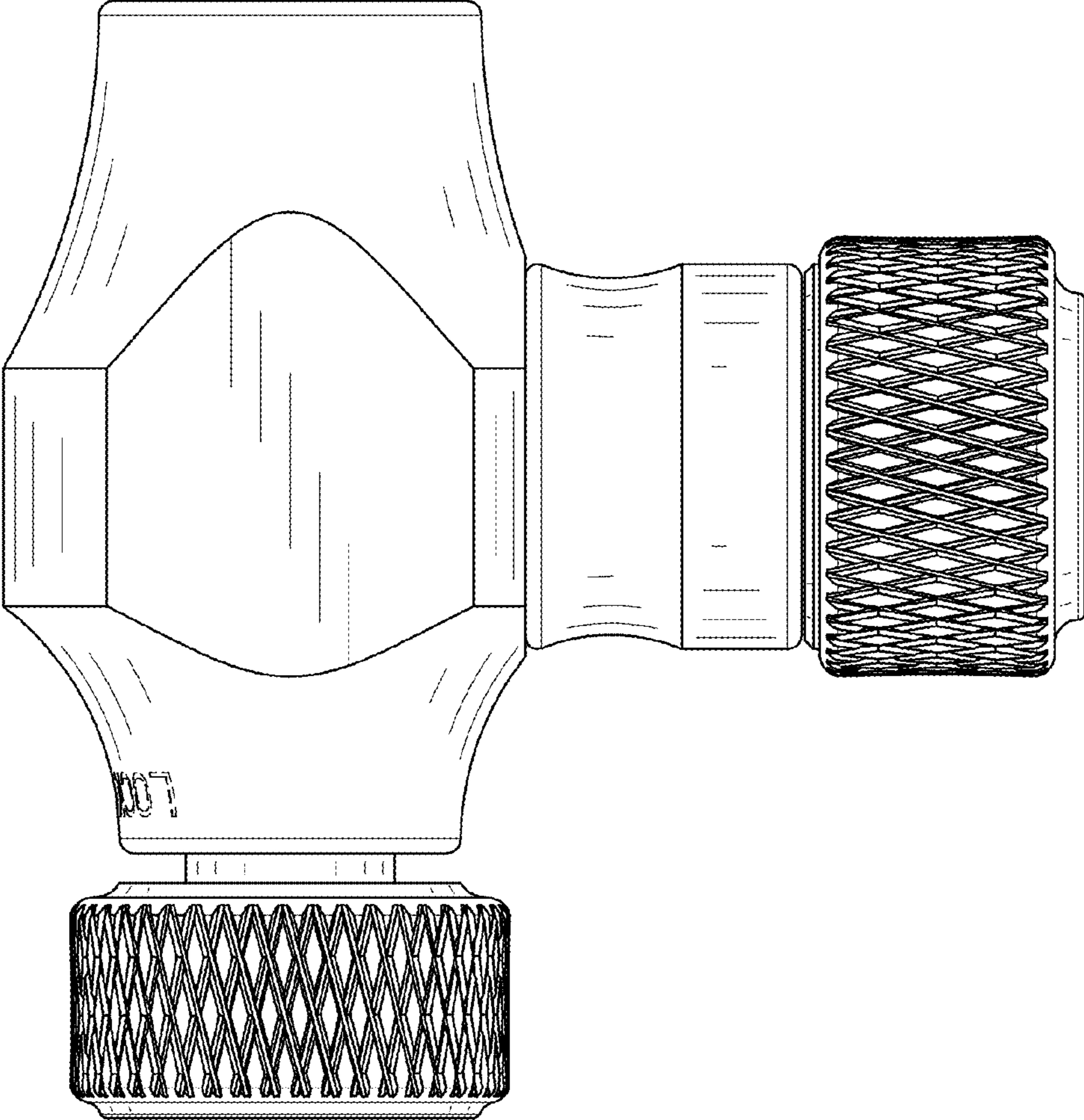


FIG. 3

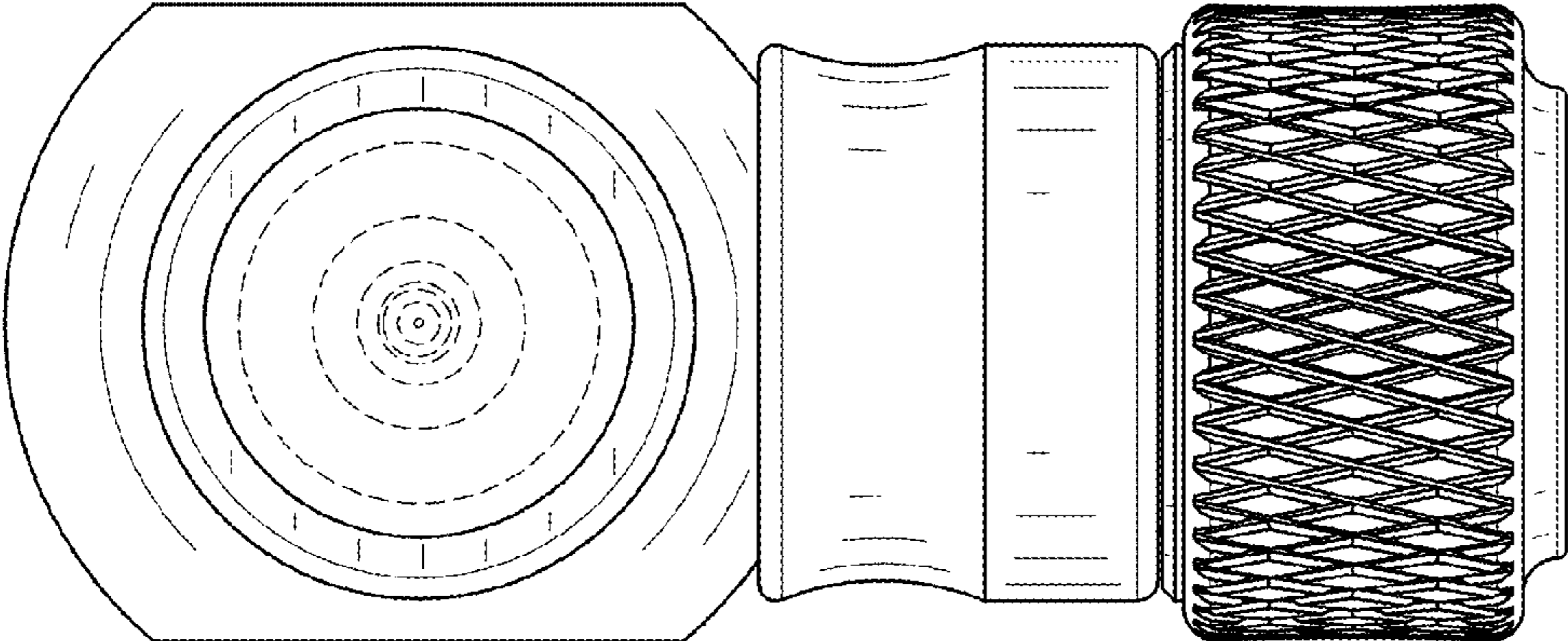


FIG.4

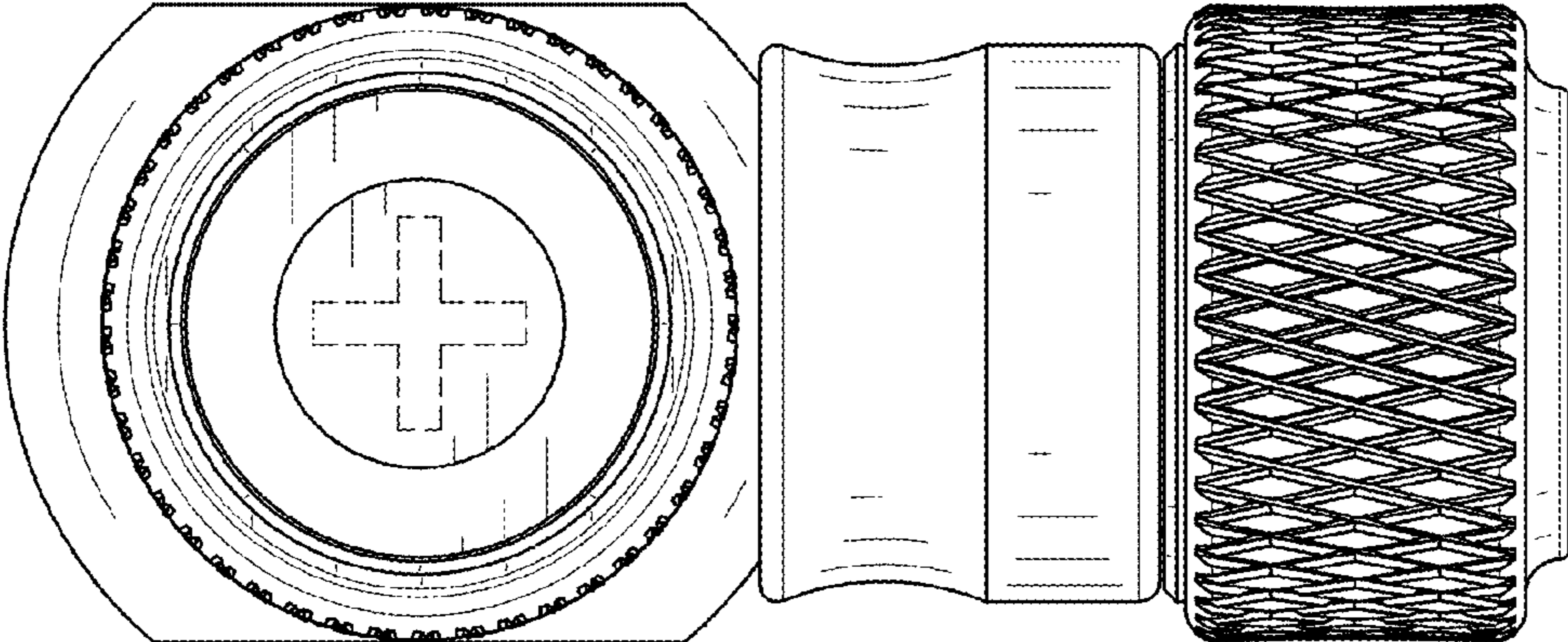


FIG. 5

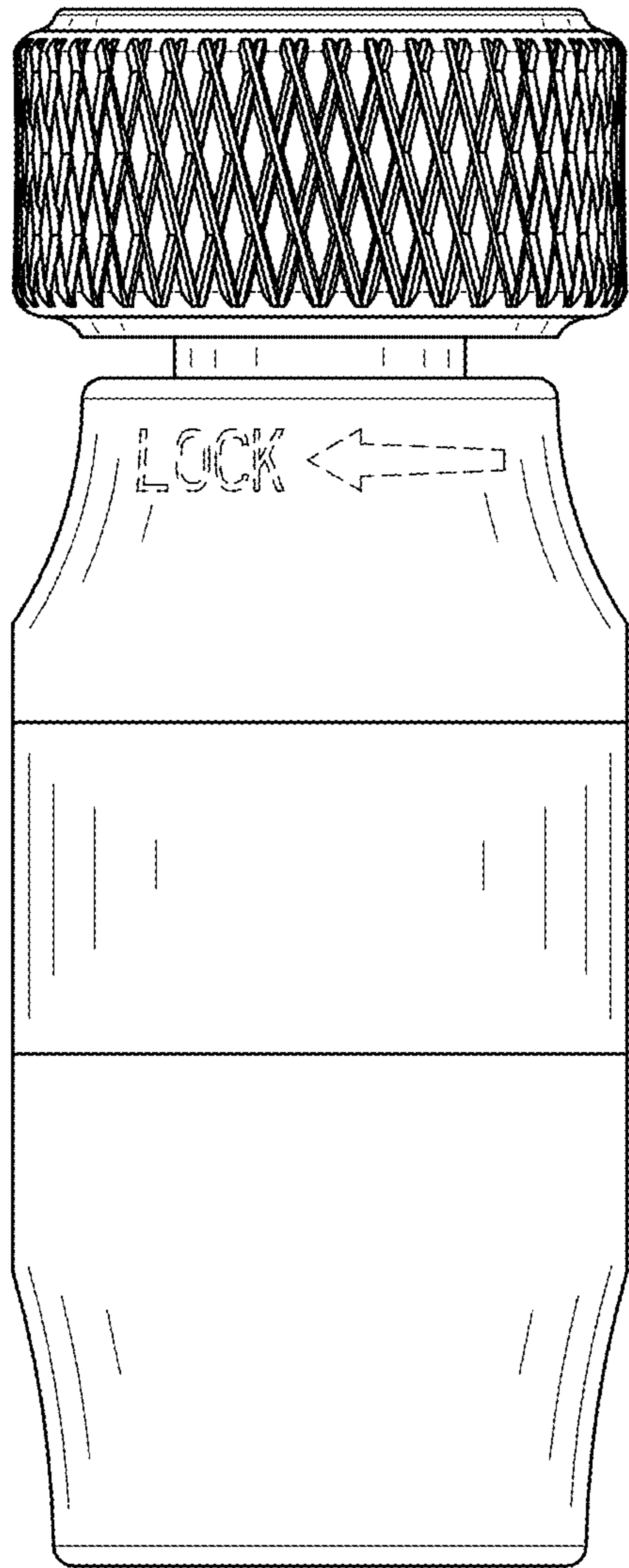


FIG. 6

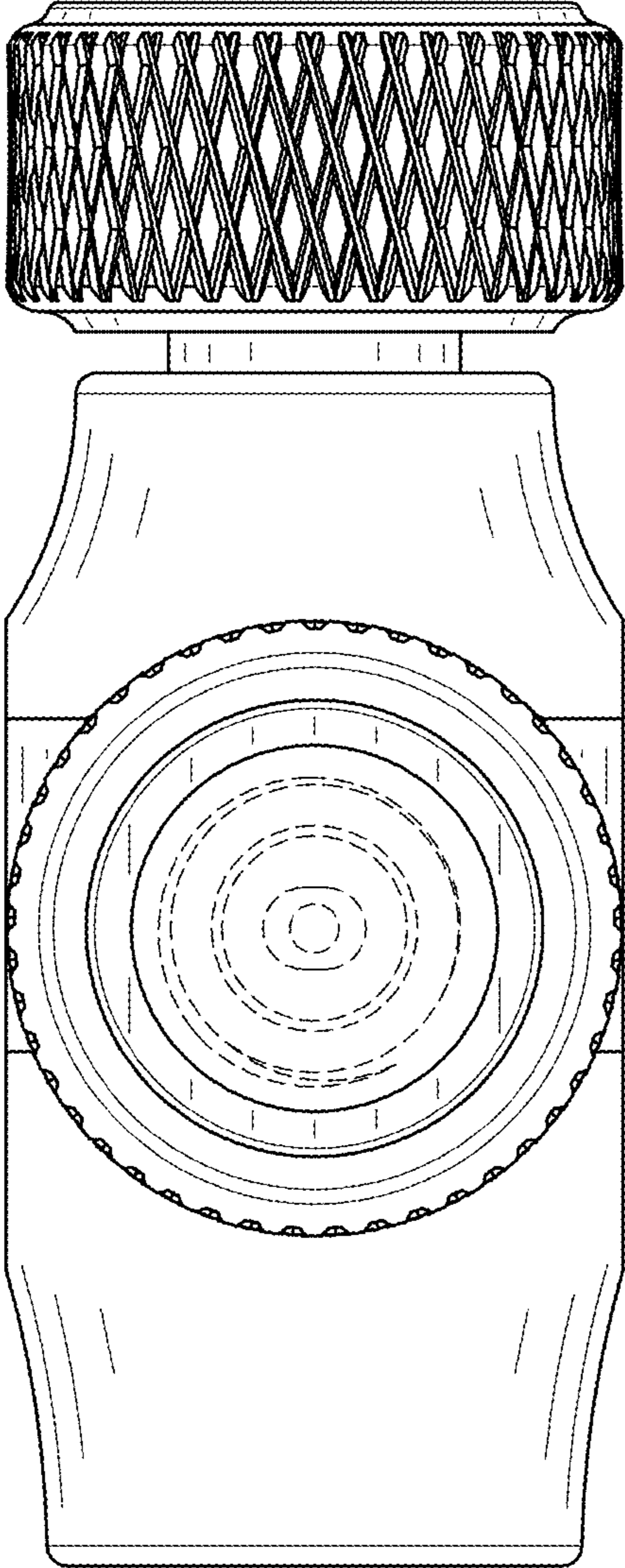


FIG. 7