



US00D908847S

(12) **United States Design Patent**
Kluss et al.

(10) **Patent No.:** **US D908,847 S**
(45) **Date of Patent:** **** Jan. 26, 2021**

(54) **FLUID CONNECTOR**

- (71) Applicant: **Reliance Worldwide Corporation**,
Atlanta, GA (US)
- (72) Inventors: **William Vernon Kluss**, Woombye
(AU); **Sai K. Ravisankar**, Atlanta, GA
(US)
- (73) Assignee: **Reliance Worldwide Corporation**,
Atlanta, GA (US)

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

(21) Appl. No.: **29/686,323**

(22) Filed: **Apr. 3, 2019**

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

(52) **U.S. Cl.**
USPC **D23/262**

(58) **Field of Classification Search**
USPC D23/259–260, 262, 264–266, 249;
285/345, 377, 388, 390, 148.2, 148.14,
285/148.19, 148.21, 328, 921; 251/143,
251/146–148, 152
CPC F16L 11/00
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 4,265,470 A * 5/1981 Danner E21B 17/085
285/319
- 4,406,485 A * 9/1983 Giebeler E21B 33/13
285/391
- D746,953 S * 1/2016 Gledhill D23/259
- D749,519 S * 2/2016 Su D13/147
- D751,674 S * 3/2016 Gledhill D23/259
- 10,072,783 B2 * 9/2018 Gledhill F16L 37/091
- 10,578,235 B2 * 3/2020 Graham F16L 37/091

- 2011/0140417 A1 * 6/2011 Kluss B25B 27/10
285/345
- 2012/0096700 A1 * 4/2012 Patterson F16L 21/08
29/428
- 2015/0159792 A1 * 6/2015 Bobo F16L 37/091
285/308
- 2015/0240980 A1 * 8/2015 Bobo F16L 37/0915
285/321
- 2016/0258563 A1 * 9/2016 Danielson F16L 25/14
- 2016/0369922 A1 * 12/2016 Blake A61M 39/1011
- 2017/0045169 A1 * 2/2017 Gibelin F16L 37/0841

* cited by examiner

Primary Examiner — Amy C Wierenga

(74) *Attorney, Agent, or Firm* — Foley & Lardner LLP

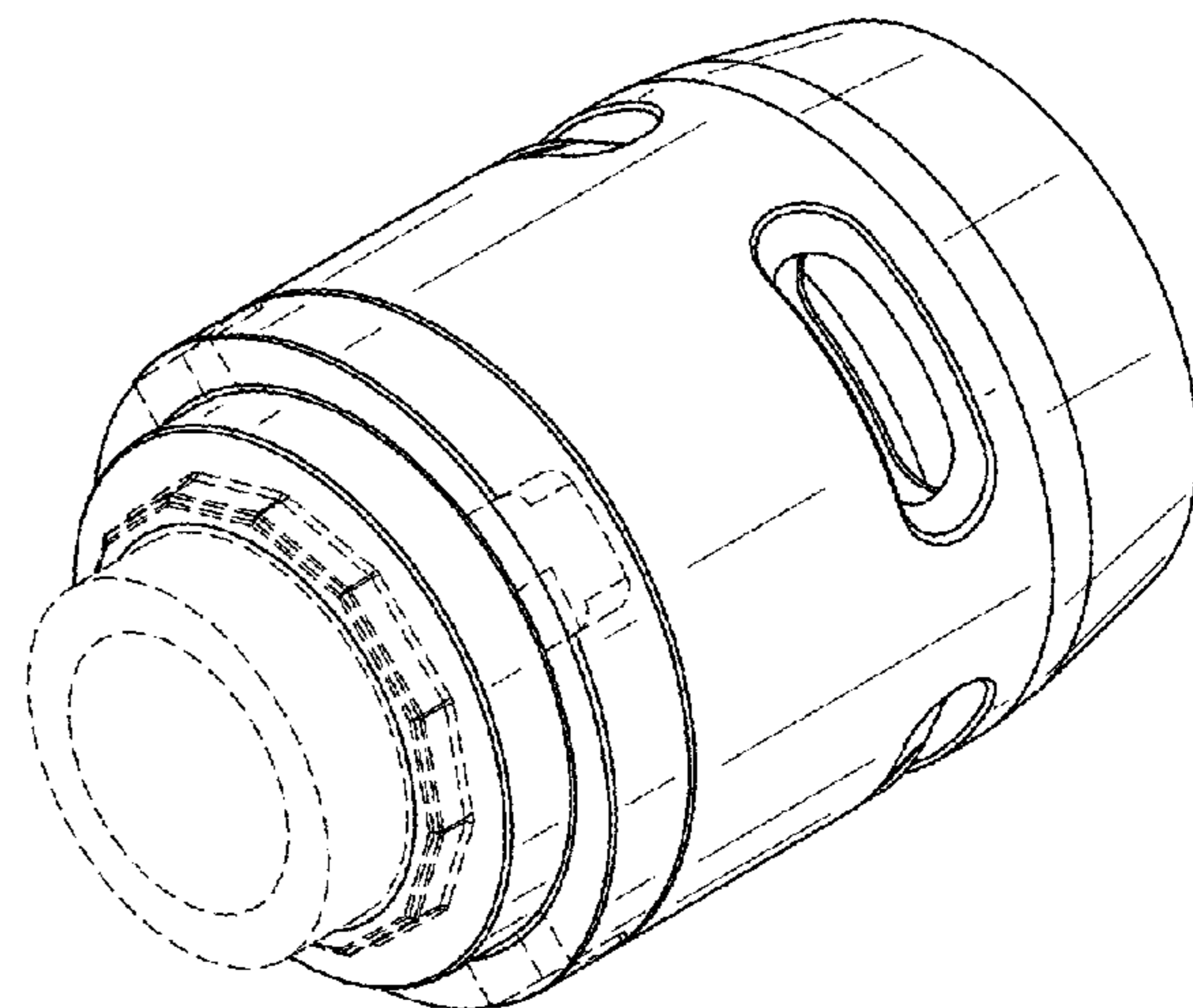
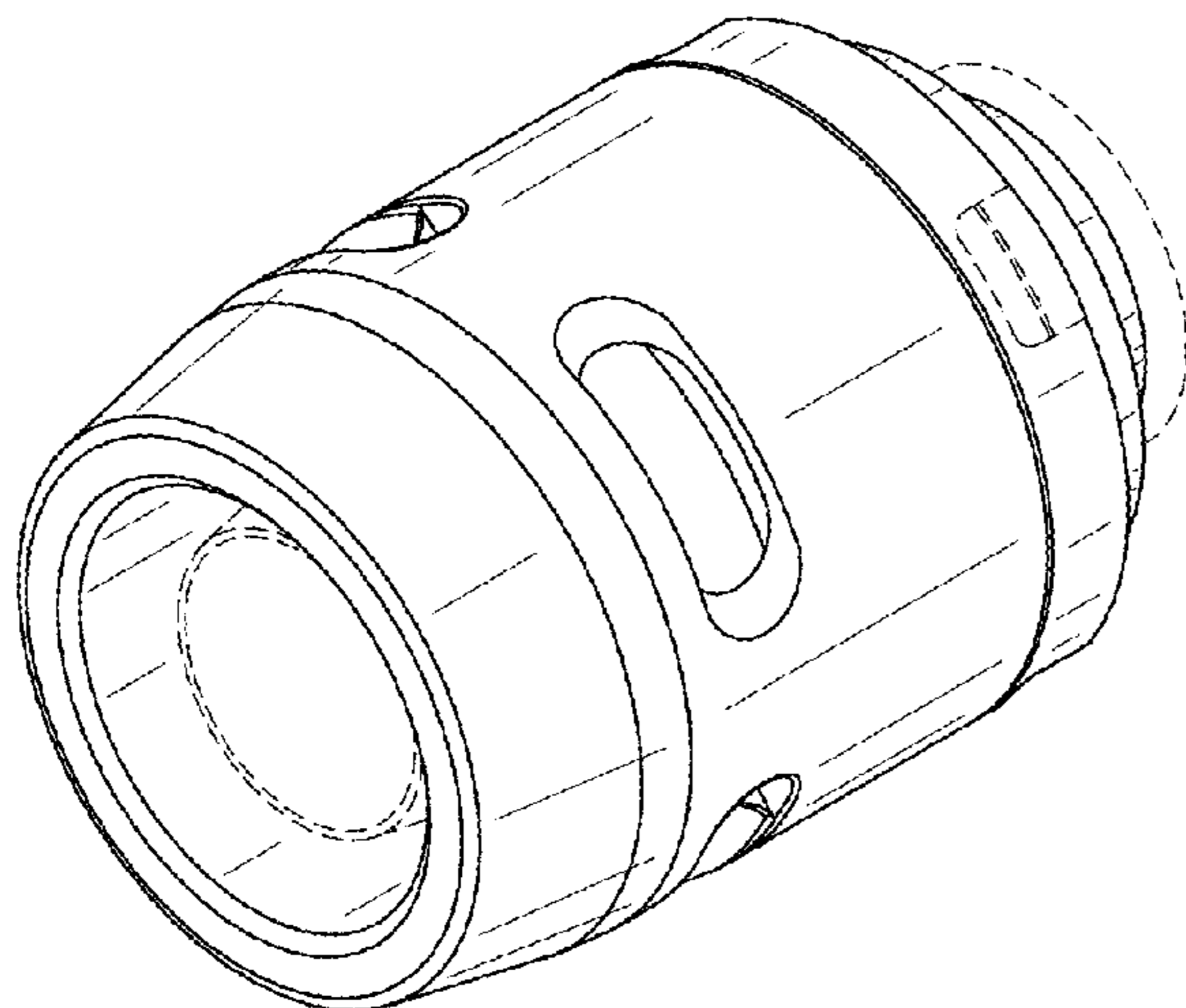
(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a perspective view of a front end of a fluid connector according to the claimed design;
 FIG. 2 is a perspective view of a back end of the fluid connector of FIG. 1;
 FIG. 3 is a plan view of the front end of the fluid connector of FIG. 1;
 FIG. 4 is a right side view of the fluid connector of FIG. 1;
 FIG. 5 is a top side view of the fluid connector of FIG. 1;
 FIG. 6 is a bottom side view of the fluid connector of FIG. 1;
 FIG. 7 is a left side view of the fluid connector of FIG. 1;
 and,
 FIG. 8 is a plan view of the back end of the fluid connector of FIG. 1.
 The broken lines shown in the drawings illustrate portions of the fluid connector that form no part of the claimed design.

1 Claim, 3 Drawing Sheets



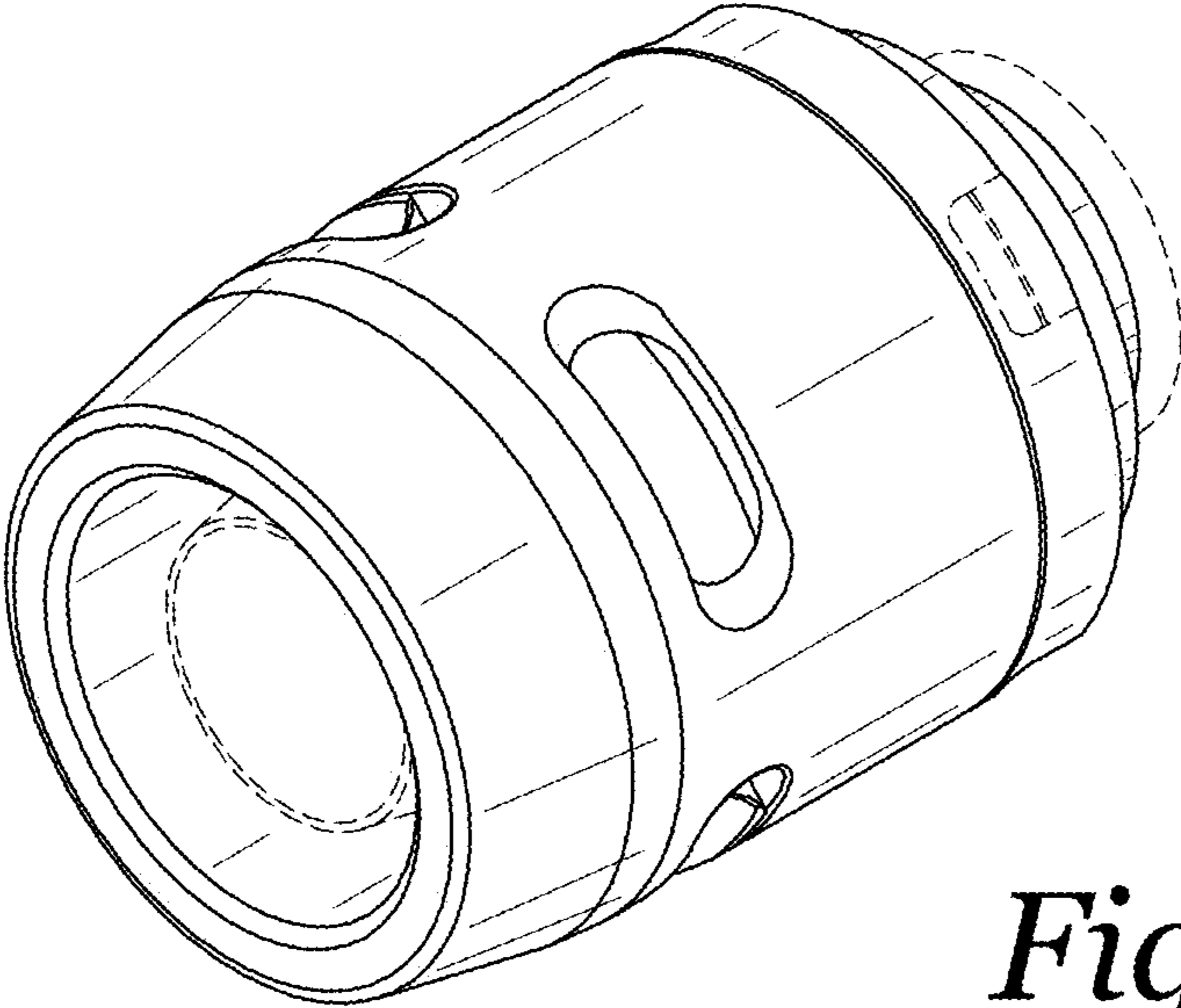


Fig. 1

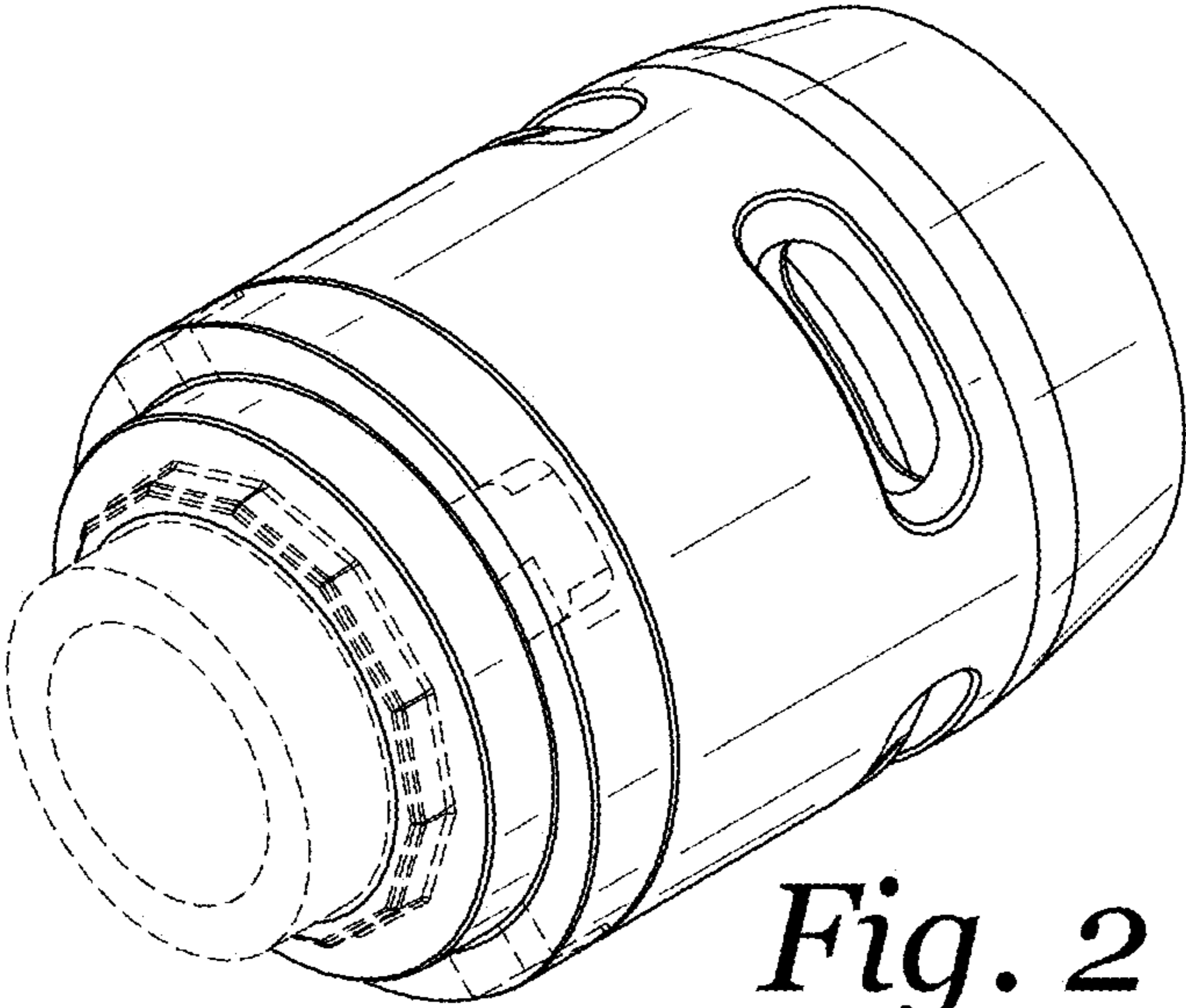


Fig. 2

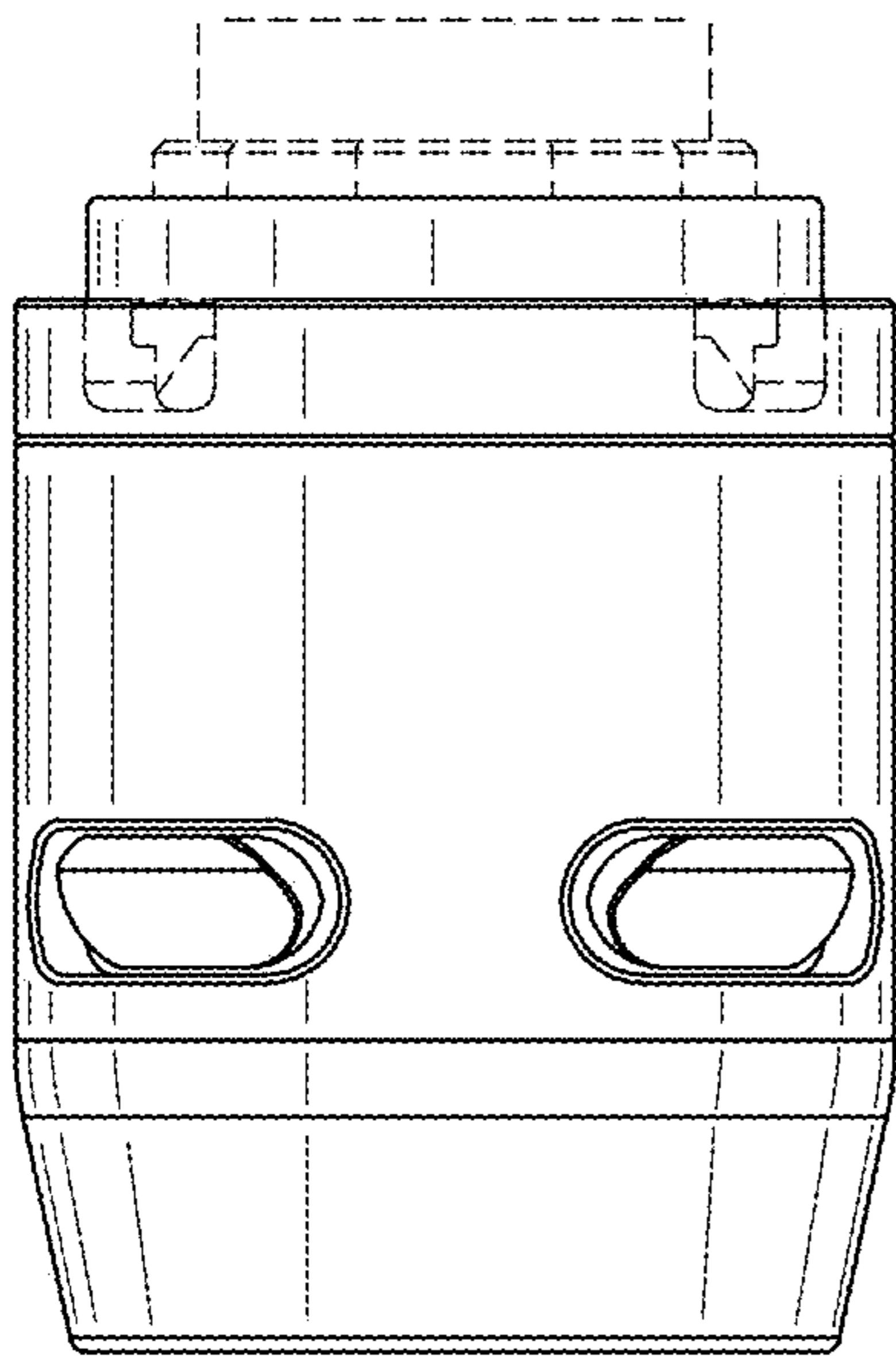


Fig. 5

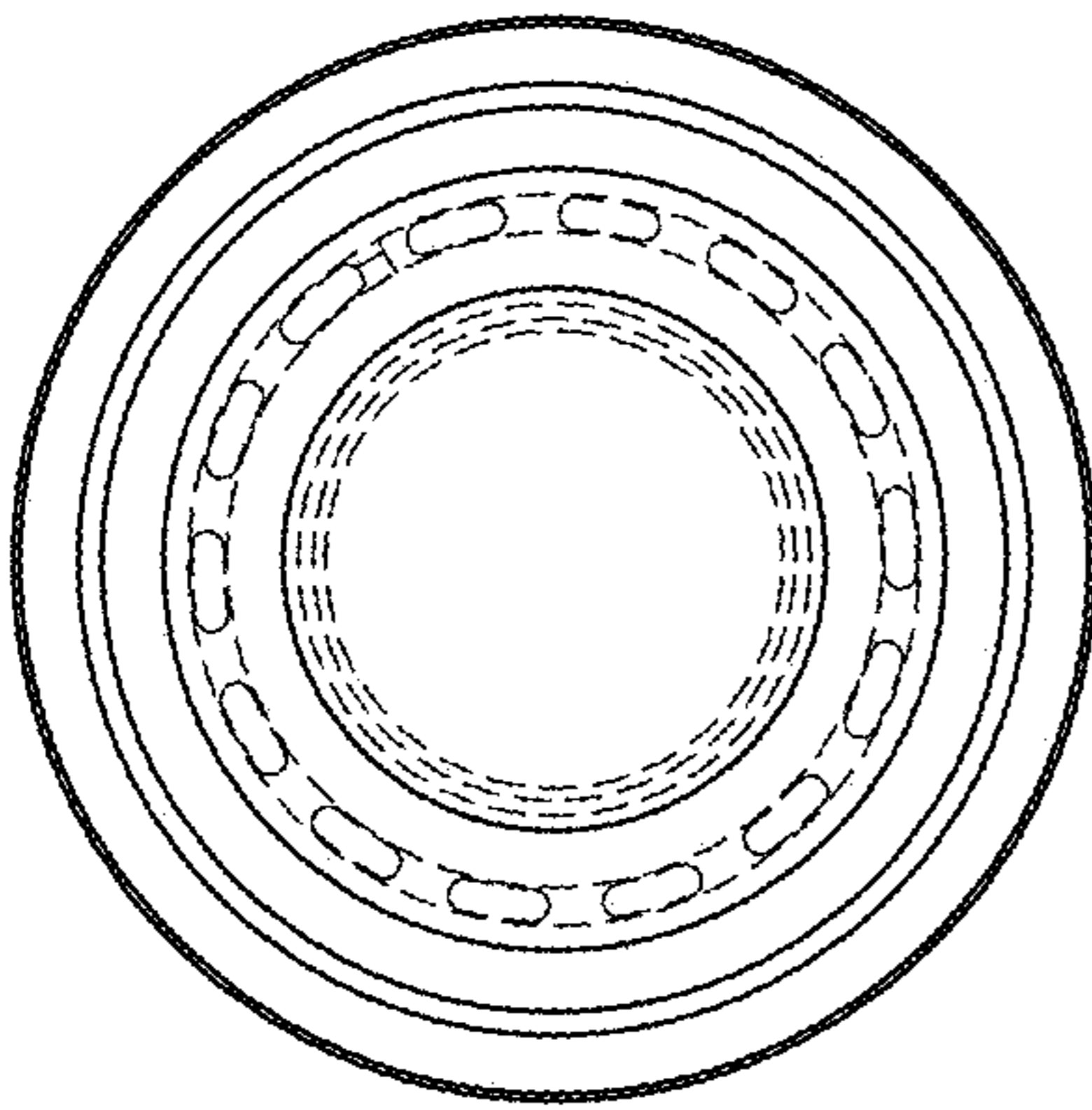


Fig. 3

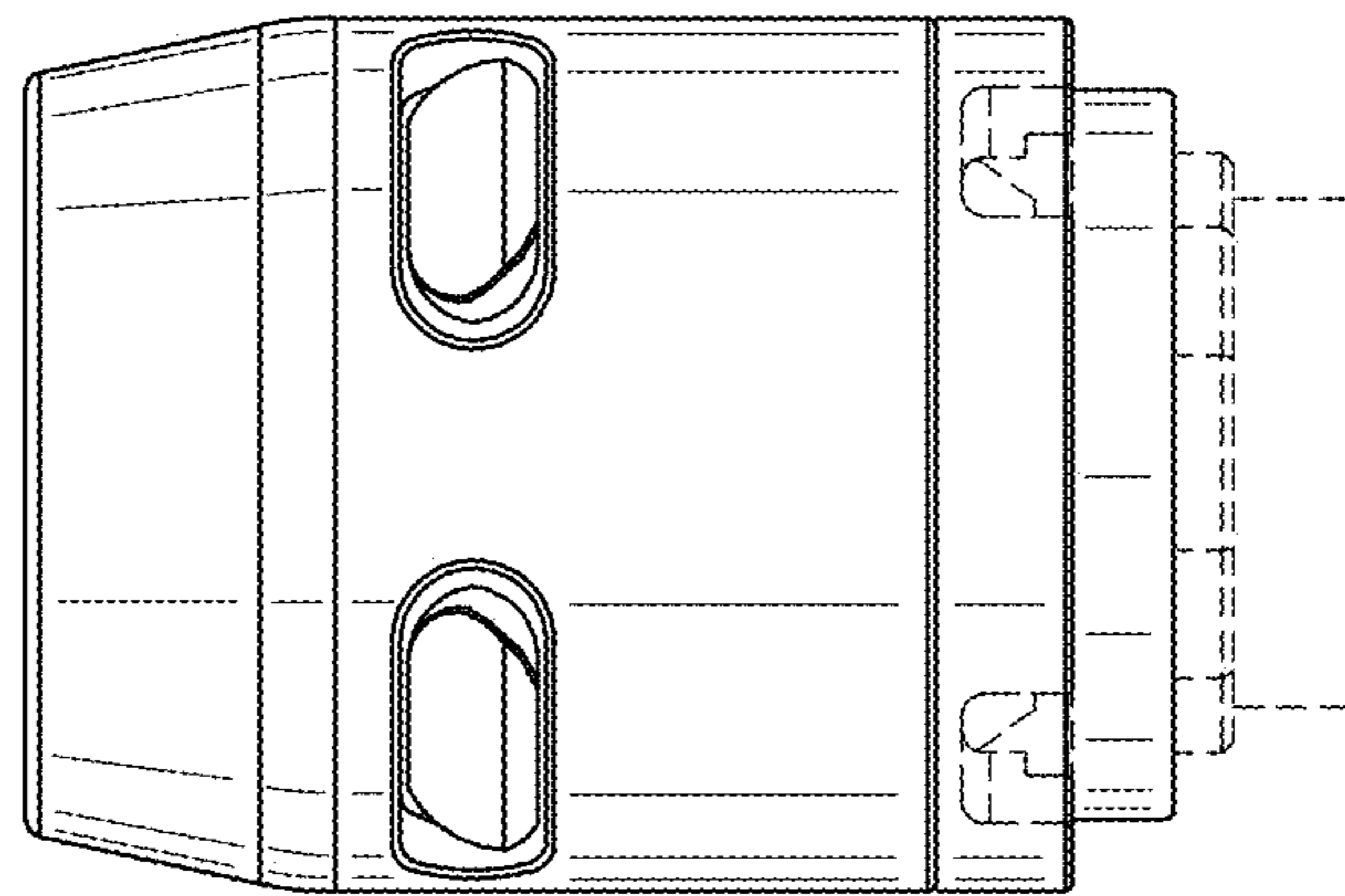


Fig. 4

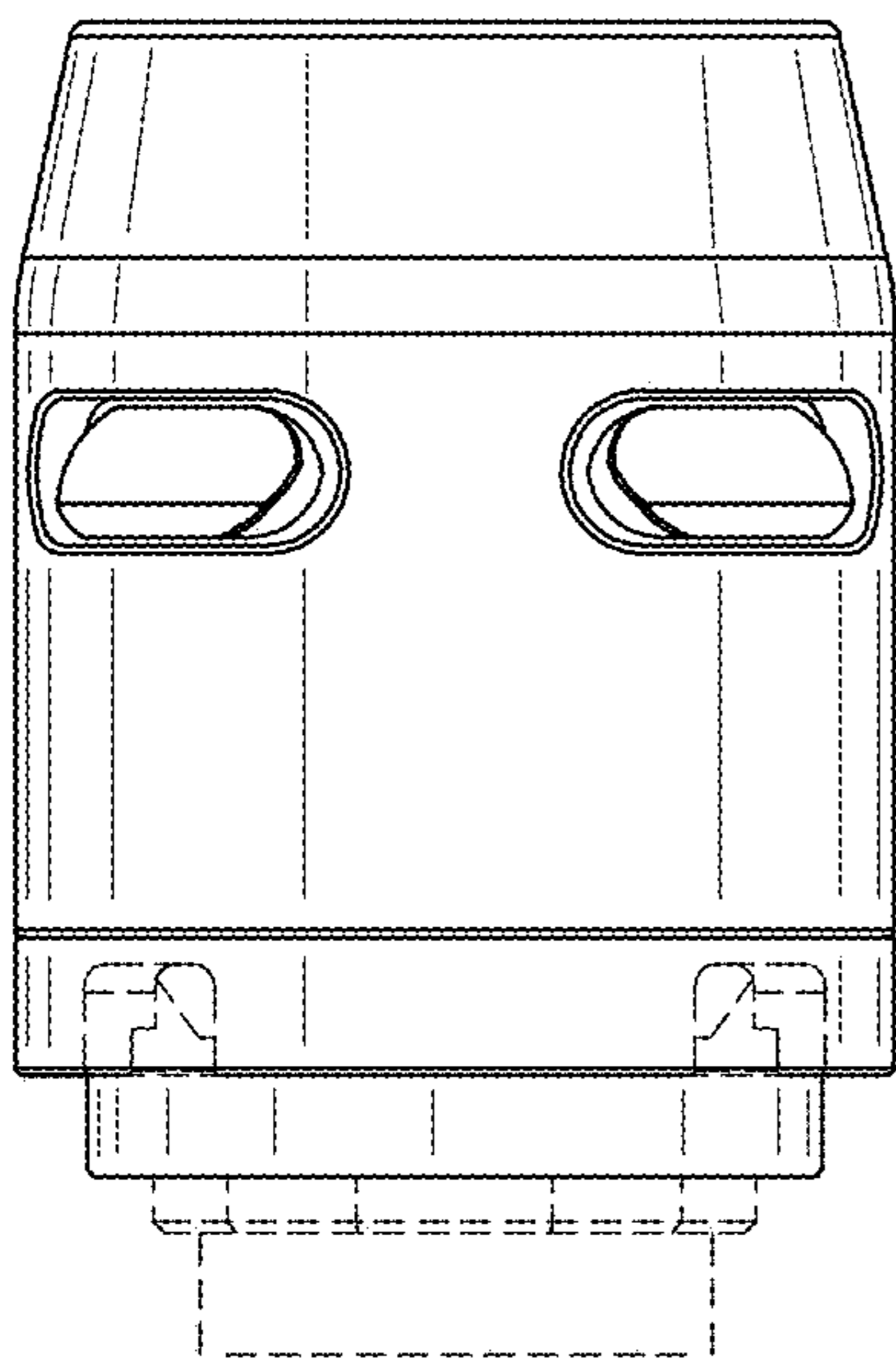


Fig. 6

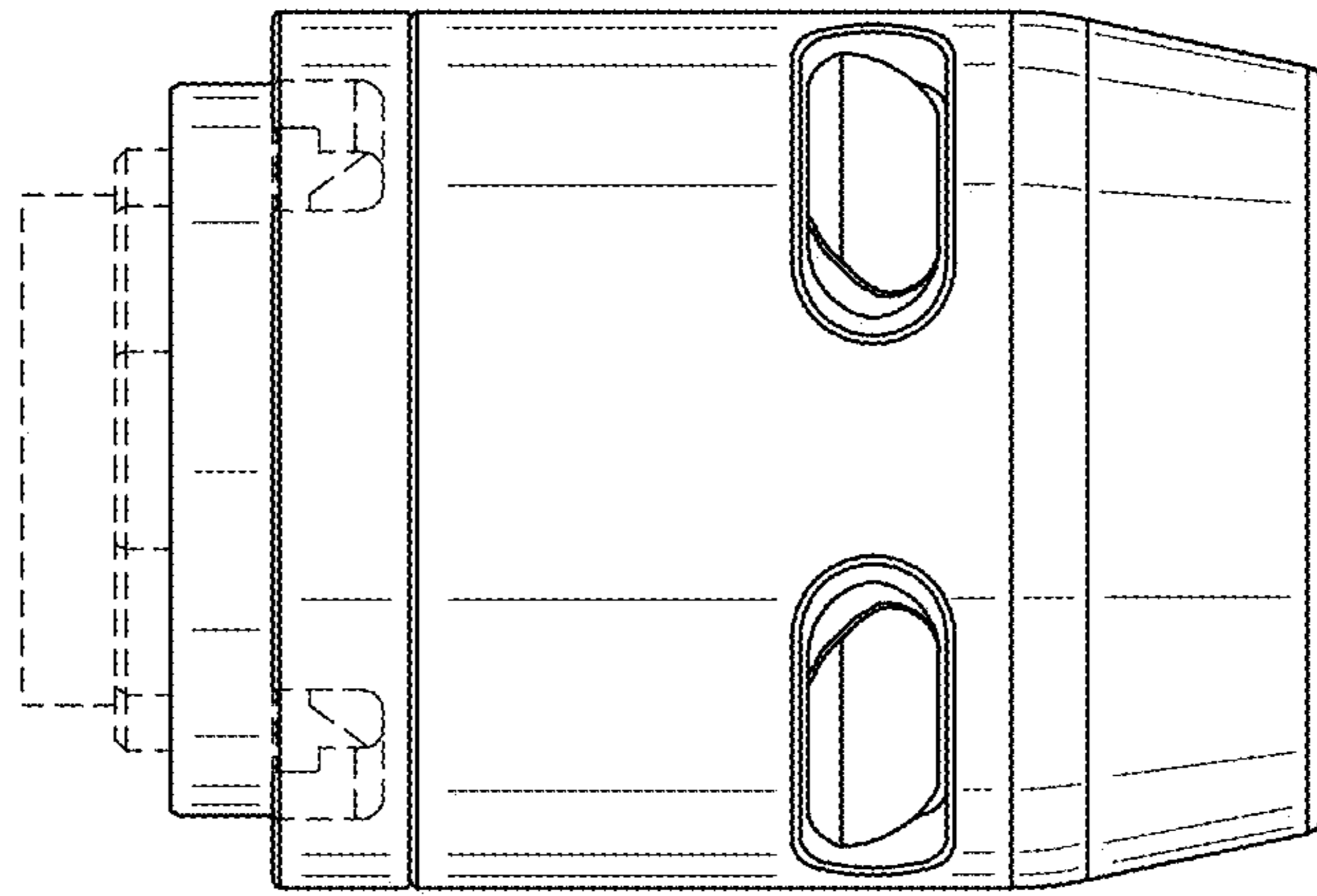


Fig. 7

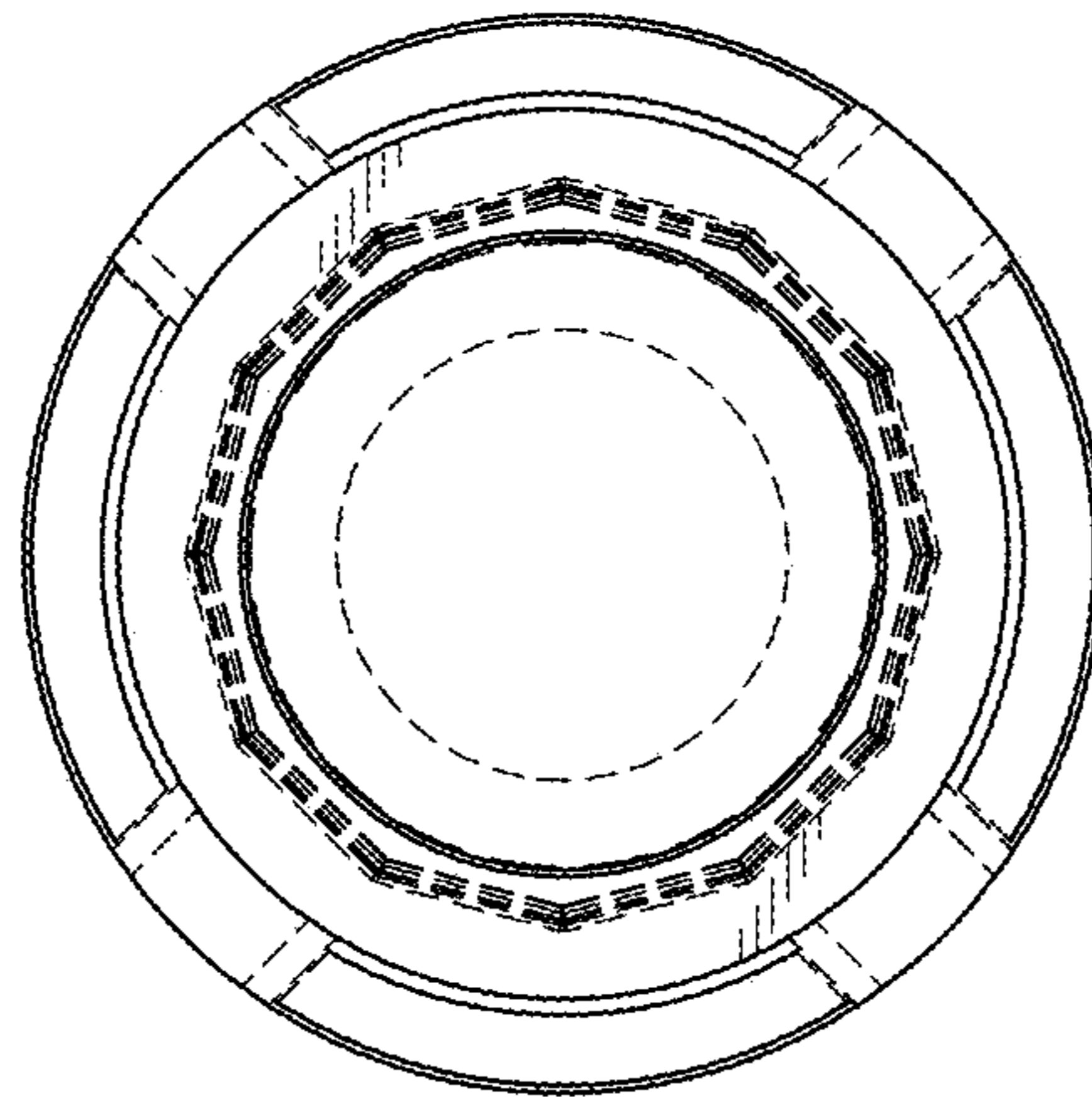


Fig. 8