

US00D506829S

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

(10) **Patent No.: US D506,829 S**
(45) **Date of Patent: ** Jun. 28, 2005**

(54) **PLUNGER**

(75) Inventors: **Matthew John Baker**, Maidstone (GB); **Anthony Saunders**, Horsell (GB); **Tony Stevenson**, Sittingbourne (GB); **Andrea Potts**, Faversham (GB); **Declan Donovan**, Faversham (GB)

(73) Assignee: **DNA Research Innovations Limited**, Kent (GB)

(**) Term: **14 Years**

(21) Appl. No.: **29/202,527**

(22) Filed: **Apr. 1, 2004**

(30) **Foreign Application Priority Data**

Feb. 10, 2003 (EM) 000083720

(51) **LOC (8) Cl.** **24-04**

(52) **U.S. Cl.** **D24/130**

(58) **Field of Search** D24/111, 112, D24/113, 114; 604/110, 173, 187, 191, 192, 195, 214, 218, 220, 221-224, 228, 232, 263, 322, 327, 332, 343, 345, 328, 337-339; 222/92, 321.6, 325, 327, 387, 390

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,188,599 A * 2/1993 Botich et al. 604/110

6,036,674 A * 3/2000 Caizza et al. 604/195
6,086,568 A * 7/2000 Caizza 604/218
2003/0212366 A1 * 11/2003 Bang 604/196
2004/0116854 A1 * 6/2004 Abulhaj et al. 604/110

* cited by examiner

Primary Examiner—Ian Simmons

Assistant Examiner—Daniel Yu

(74) *Attorney, Agent, or Firm*—Stites & Harbison PLLC; Douglas E. Jackson

(57) **CLAIM**

The ornamental design for a plunger, as shown and described.

DESCRIPTION

FIG. 1 is front view of a plunger according to the present invention, the back view being the same.

FIG. 2 is a right side view of the plunger depicted in FIG. 1, the left side being the same.

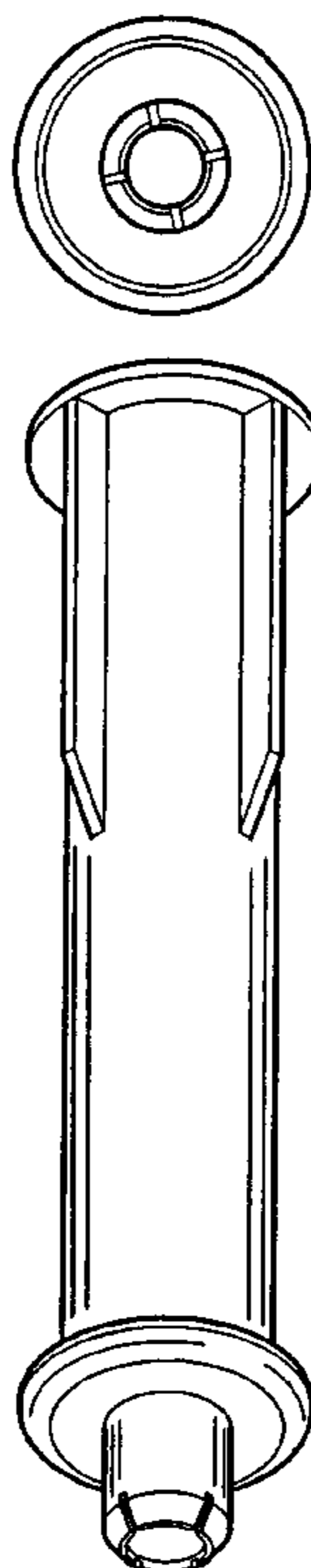
FIG. 3 is a bottom view of the plunger depicted in FIG. 1.

FIG. 4 is a top view of the plunger depicted in FIG. 1.

FIG. 5 is a bottom perspective view of the plunger depicted in FIG. 1; and,

FIG. 6 is top perspective view of the plunger depicted in FIG. 1.

1 Claim, 3 Drawing Sheets



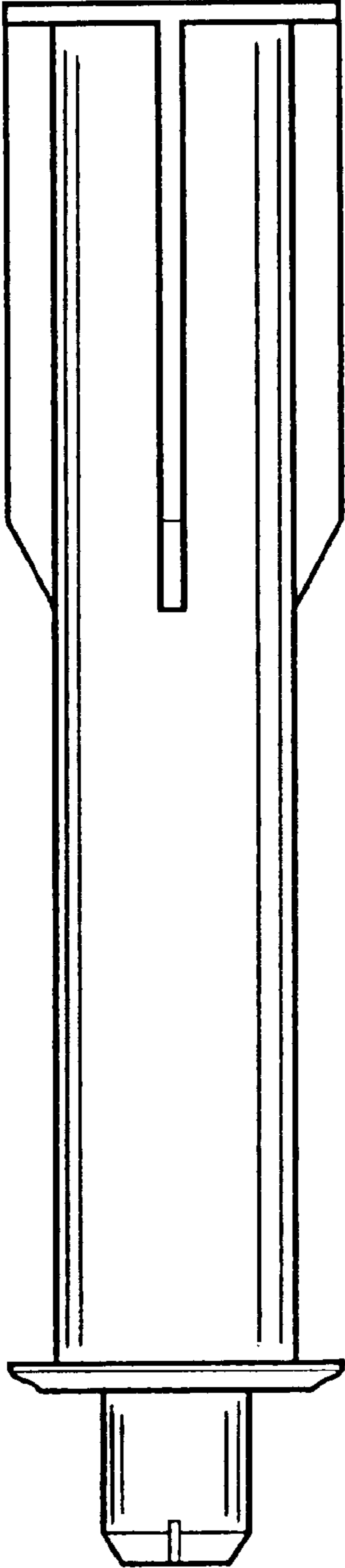


Fig. 1

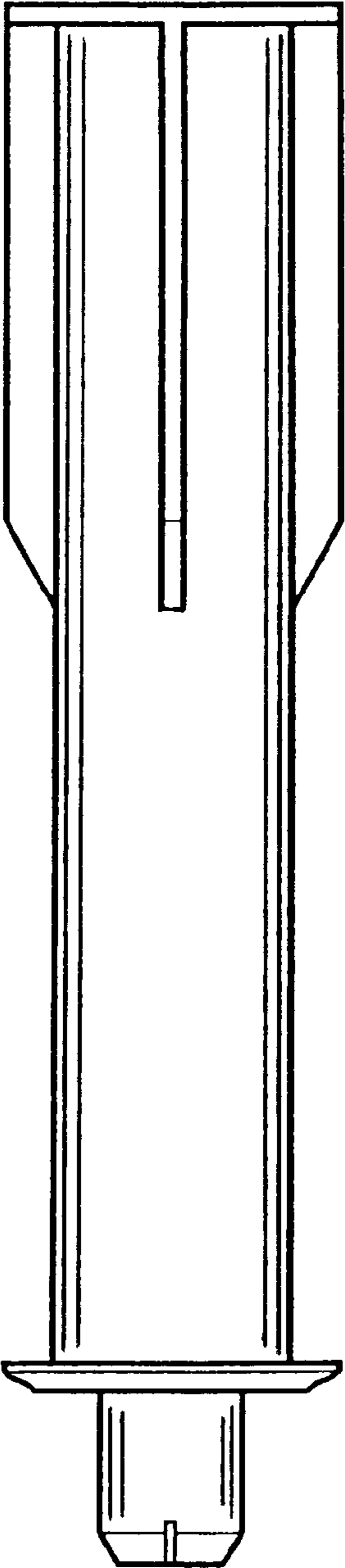


Fig. 2

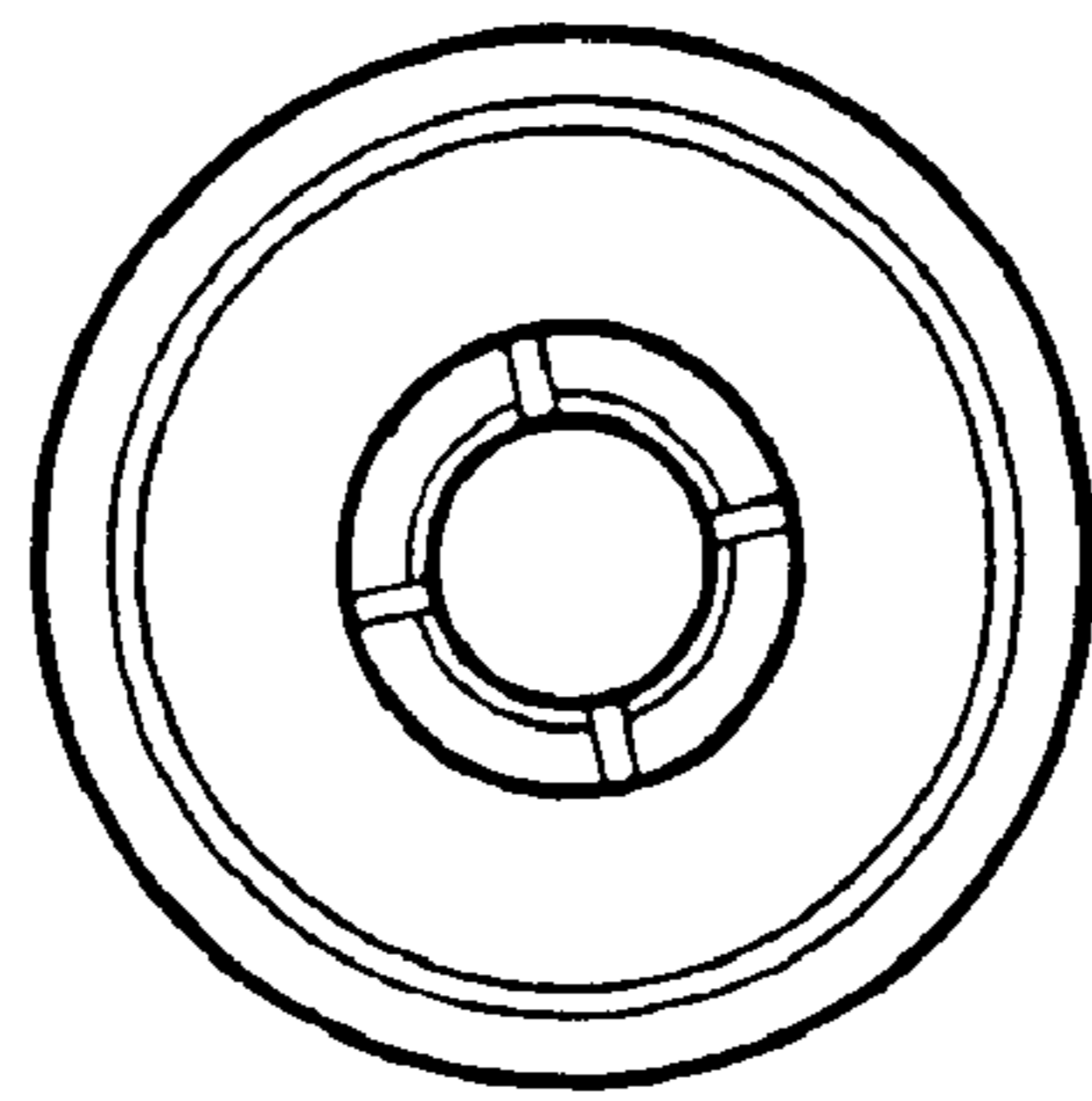


Fig. 3

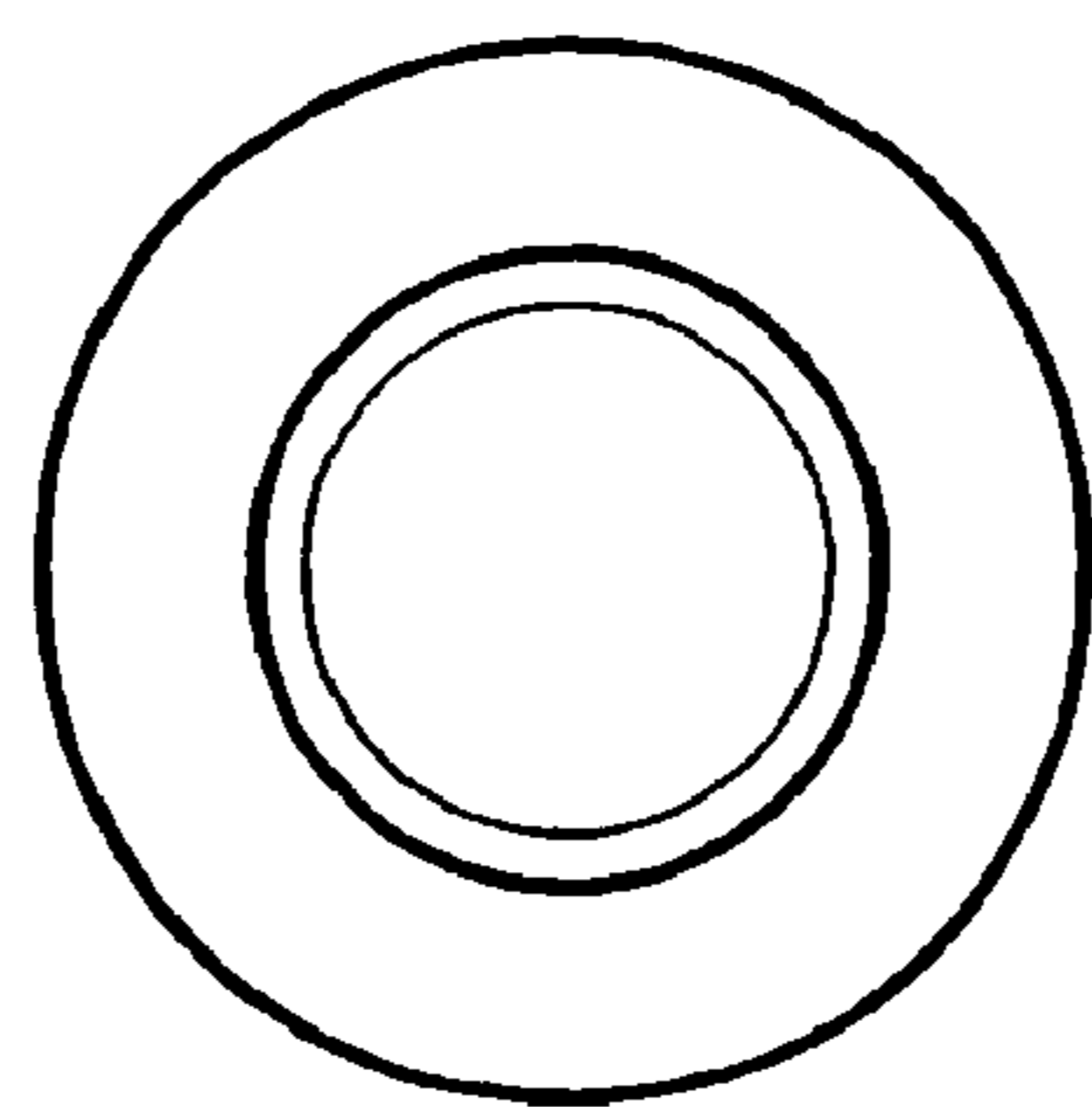


Fig. 4

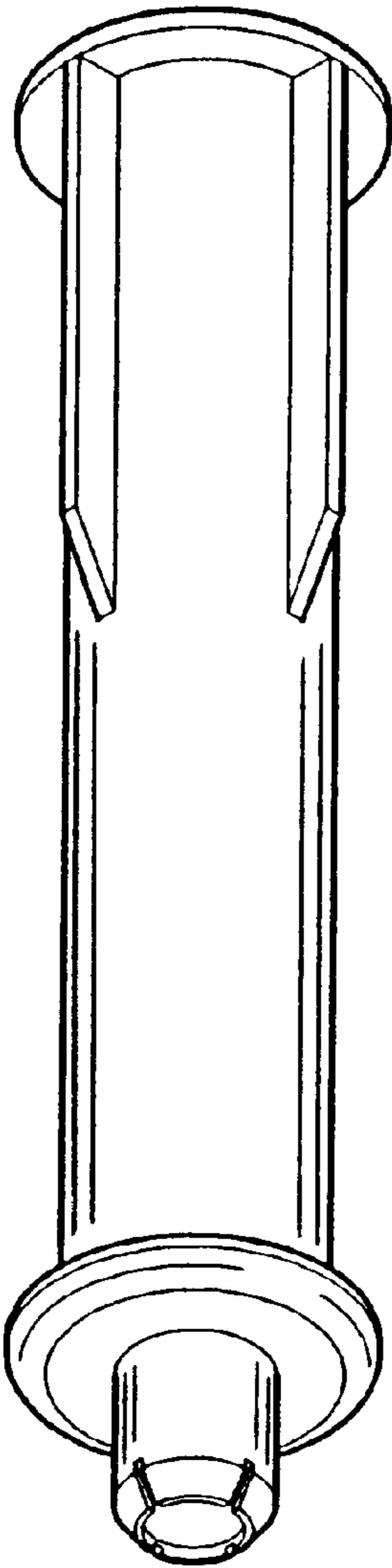


Fig. 5

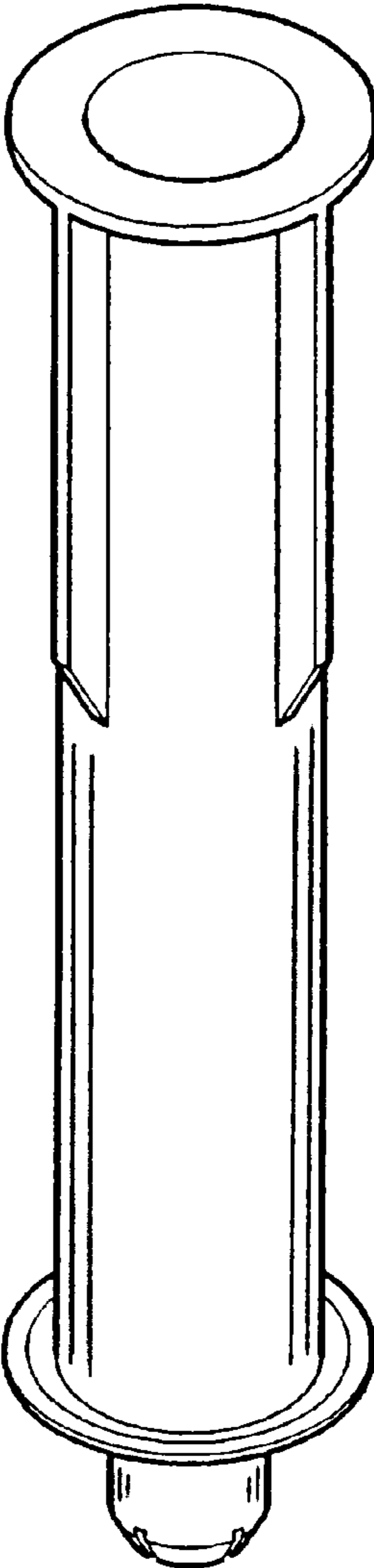


Fig. 6