



US00D445501S

(12) **United States Design Patent**  
**Niedospial, Jr.**

(10) **Patent No.:** **US D445,501 S**

(45) **Date of Patent:** **\*\* Jul. 24, 2001**

(54) **VIAL ACCESS ADAPTER**

(75) **Inventor:** **John J. Niedospial, Jr., Burlington, NJ (US)**

(73) **Assignee:** **Bracco Diagnostics, Inc., Princeton, NJ (US)**

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

(21) **Appl. No.:** **29/117,354**

(22) **Filed:** **Jan. 24, 2000**

(51) **LOC (7) Cl.** ..... **24-02**

(52) **U.S. Cl.** ..... **D24/129; D24/130**

(58) **Field of Search** ..... 604/126, 403, 604/405, 406, 411, 414, 415, 905; 215/247, 249, 270, 274, 320, 355, DIG. 3; D24/112, 121, 127, 129, 130; D23/259, 262

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- D. 309,774 \* 8/1990 Lewis ..... D23/262
- D. 427,308 \* 6/2000 Zinger ..... D24/129
- 3,608,550 9/1971 Stawski ..... 128/272

- 4,505,709 \* 3/1985 Froning et al. .... 604/411
- 4,543,101 \* 9/1985 Crouch ..... 604/411
- 4,588,403 \* 5/1986 Weiss et al. .... 604/411
- 5,360,413 11/1994 Leason et al. .... 604/249
- 5,391,150 2/1995 Richmond ..... 604/111
- 5,540,674 7/1996 Karas et al. .... 604/415
- 5,573,516 11/1996 Tyner ..... 604/249

\* cited by examiner

*Primary Examiner*—Ian Simmons

(74) *Attorney, Agent, or Firm*—Imre Balogh

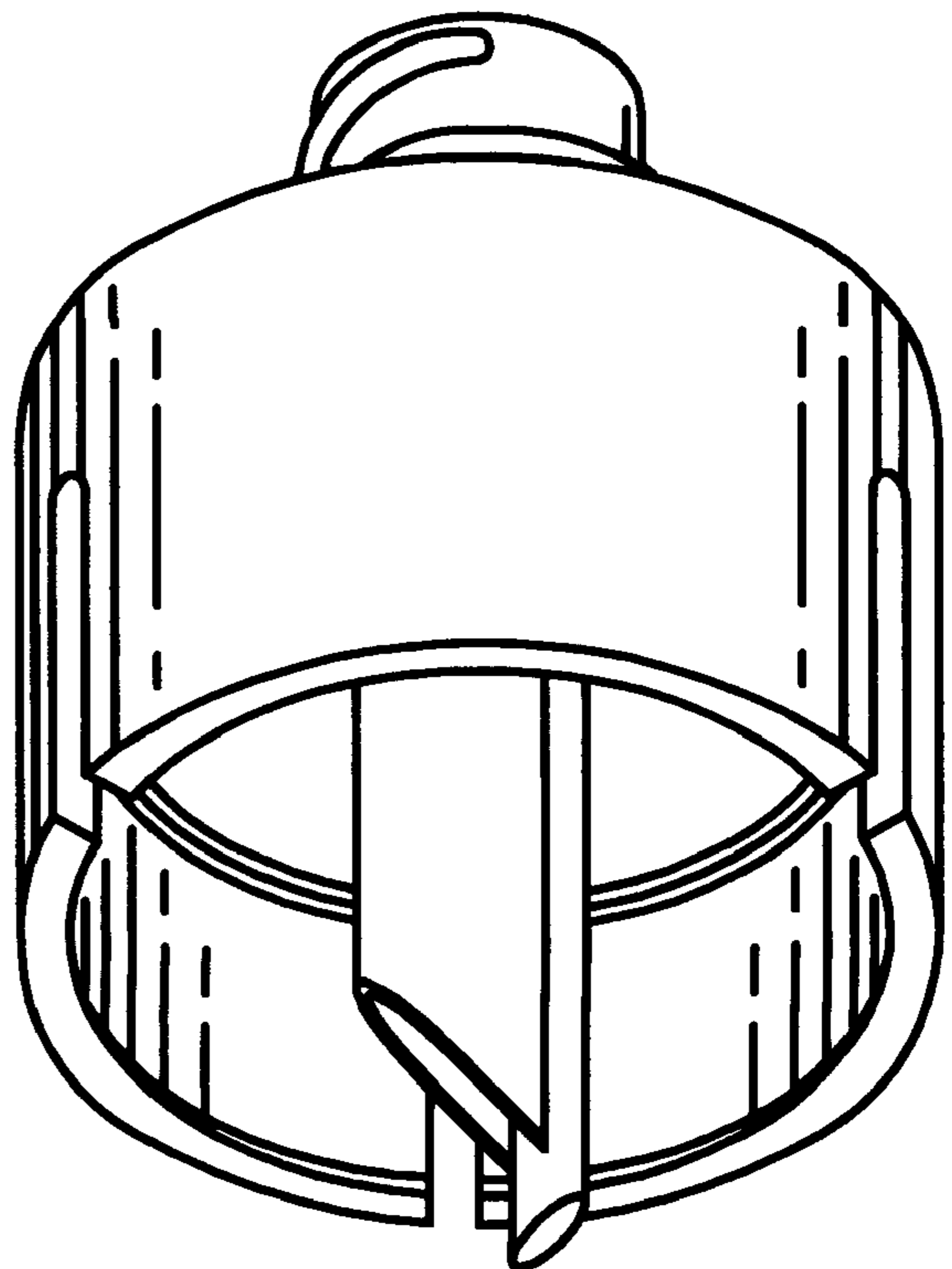
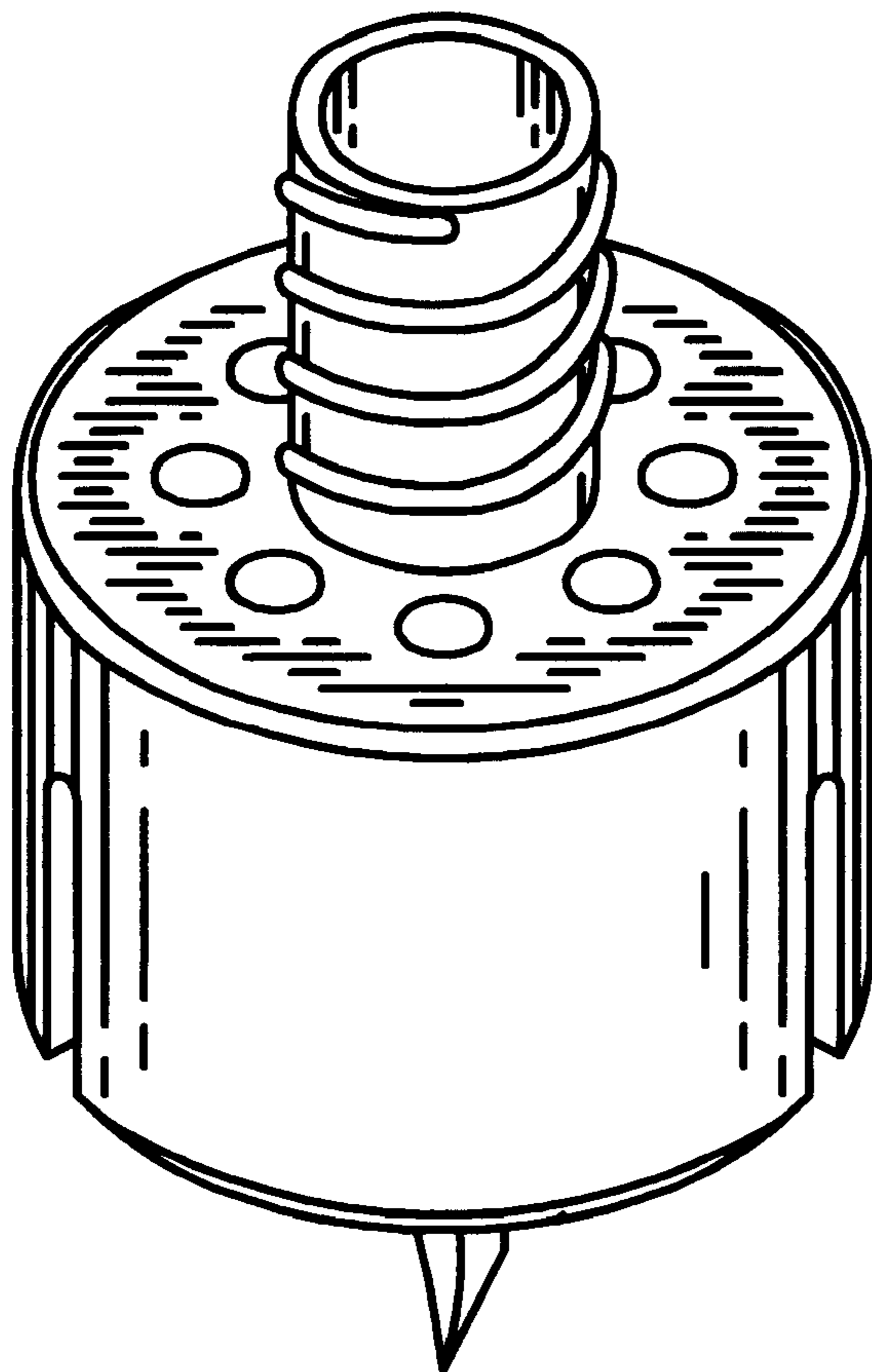
(57) **CLAIM**

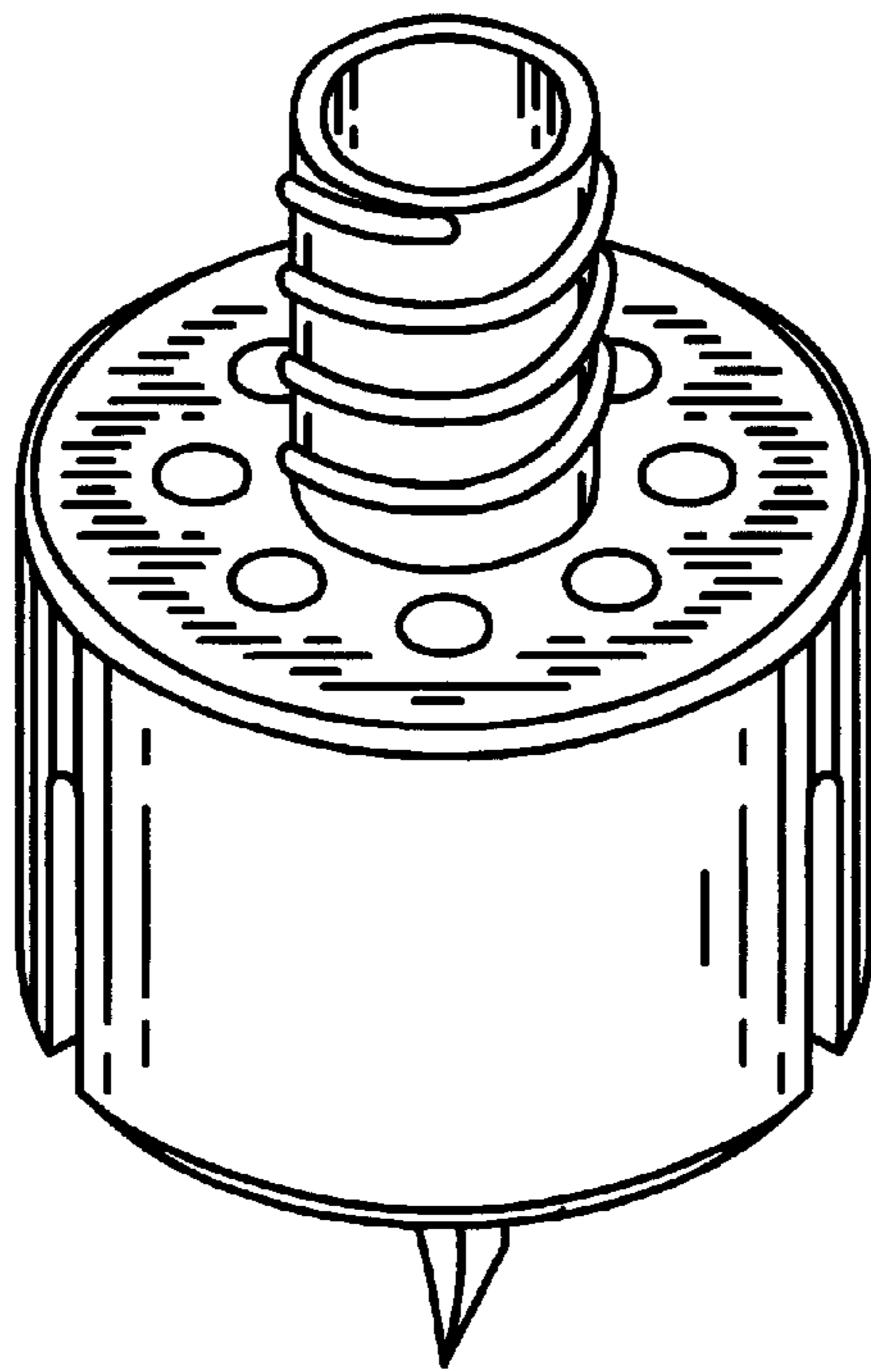
The ornamental design for a vial access adapter, as shown and described.

**DESCRIPTION**

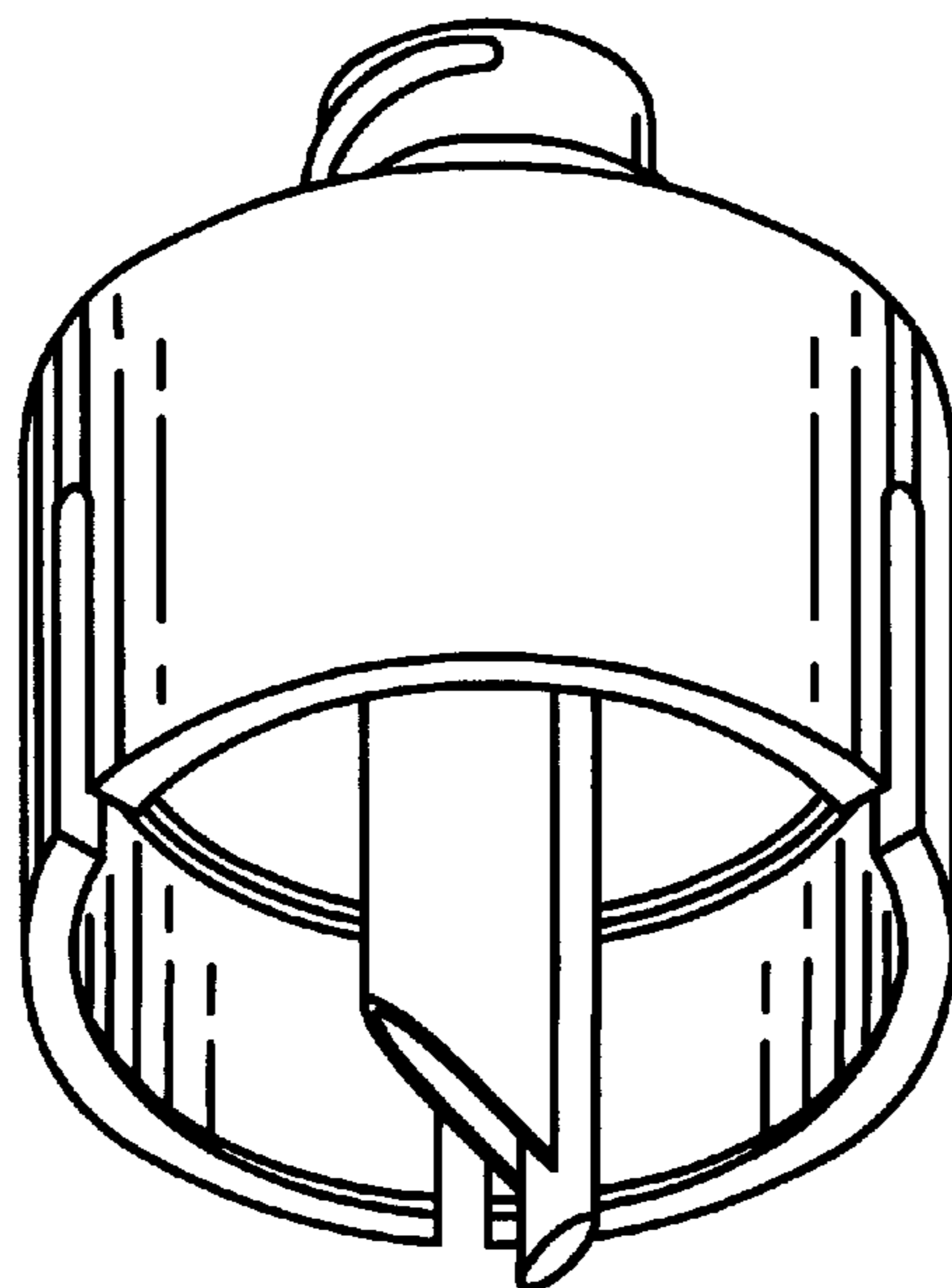
FIG. 1 is a perspective view of a vial access adapter showing my new design;  
 FIG. 2 is a perspective view thereof;  
 FIG. 3 is a top plan view thereof;  
 FIG. 4 is a bottom plan view thereof; and,  
 FIG. 5 is a side elevational view thereof; the opposite side elevational view being a mirror image thereof.

**1 Claim, 3 Drawing Sheets**

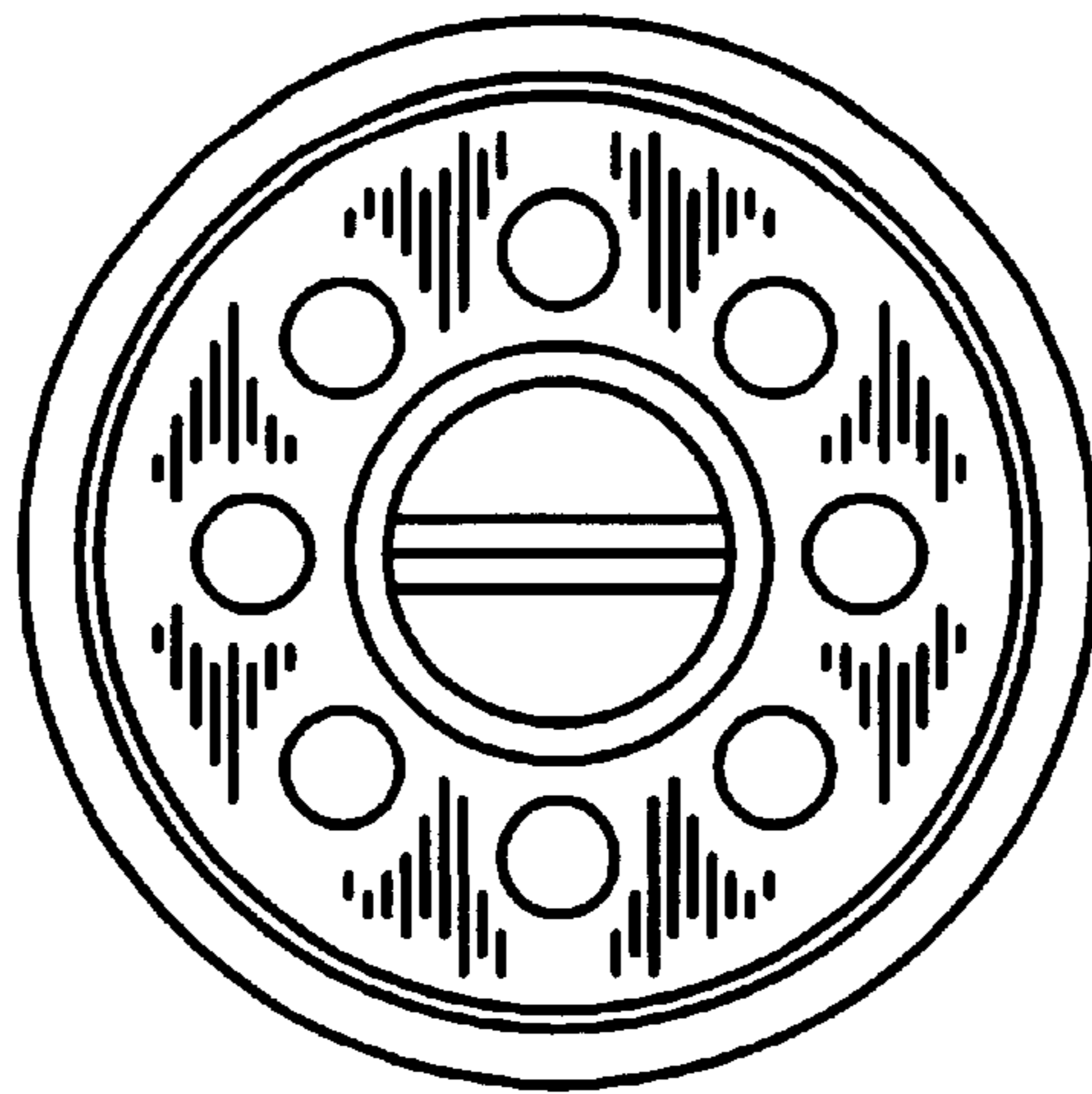




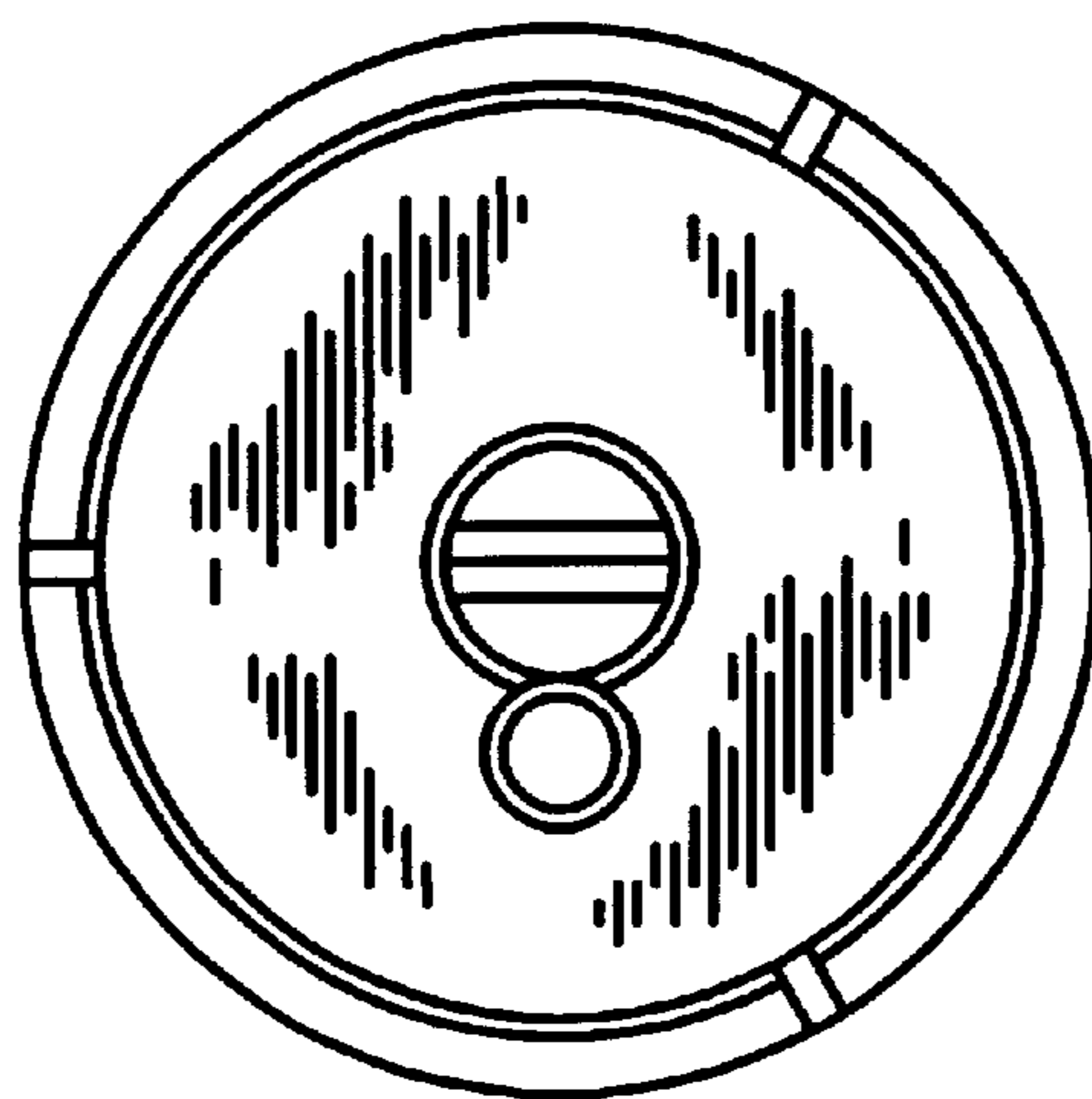
*Fig. 1*



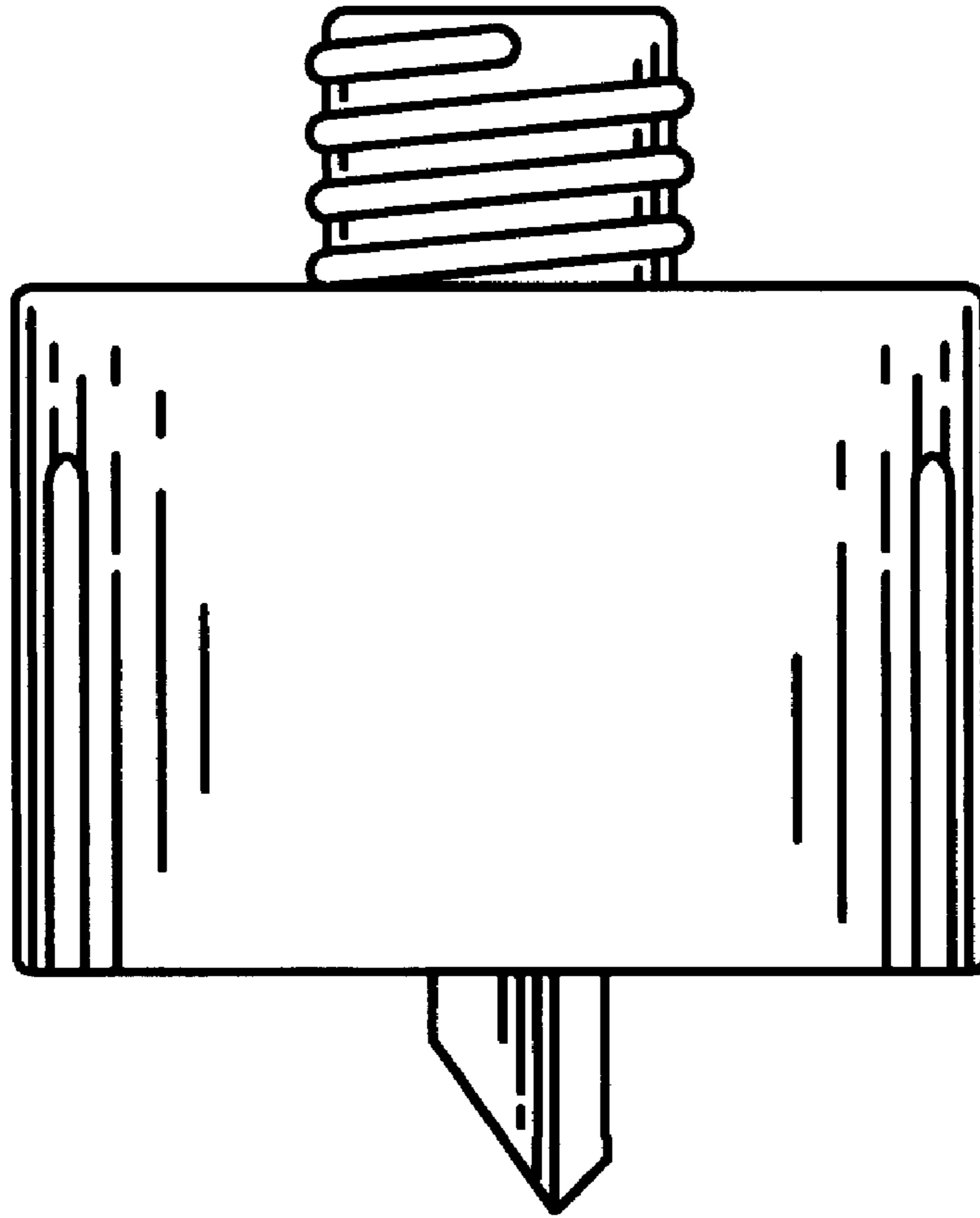
*Fig. 2*



*Fig. 3*



*Fig. 4*



*Fig. 5*