



US00D465031S

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

(10) **Patent No.:** **US D465,031 S**

(45) **Date of Patent:** **** Oct. 29, 2002**

(54) **CHROMATOGRAPHY VIAL**

(75) Inventor: **Daniel A. Lodge**, Deerfield Township,
NJ (US)

(73) Assignee: **Q.I.S., Inc.**, Rosenhayn, NJ (US)

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

(21) Appl. No.: **29/148,732**

(22) Filed: **Sep. 27, 2001**

D307,052 S	4/1990	Baxter	
D318,727 S	* 7/1991	Spike D24/224
5,038,958 A	8/1991	Dreier	
D330,429 S	10/1992	Lewis et al.	
D342,141 S	12/1993	Baxter	
5,382,409 A	1/1995	Baxter	
D356,643 S	3/1995	Burns	
5,470,537 A	11/1995	Siegel	
D388,176 S	12/1997	Lodge	
5,750,075 A	* 5/1998	Spike 422/102
6,066,299 A	* 5/2000	Lodge 422/102
D427,691 S	* 7/2000	Asselta D24/224

* cited by examiner

Related U.S. Application Data

(62) Division of application No. 29/104,285, filed on May 3,
1999.

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

(52) **U.S. Cl.** **D24/224**

(58) **Field of Search** D24/224, 216;
422/102, 104, 101, 99; 206/446; 220/23.87,
23.83

Primary Examiner—Ian Simmons

(74) *Attorney, Agent, or Firm*—Norman E. Lehrer

(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a top perspective view of a chromatography vial
showing my new design;
FIG. 2 is a side elevational view thereof;
FIG. 3 is a top plan view thereof;
FIG. 4 is a bottom plan view thereof; and,
FIG. 5 is a cross-sectional view taken through the line 5—5
of FIG. 1.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,481,712 A	12/1969	Bernstein et al.	
4,105,415 A	8/1978	Lovett	
D292,824 S	* 11/1987	Babashak D24/224
D302,722 S	8/1989	Baxter	
D304,997 S	12/1989	Baxter	

1 Claim, 1 Drawing Sheet

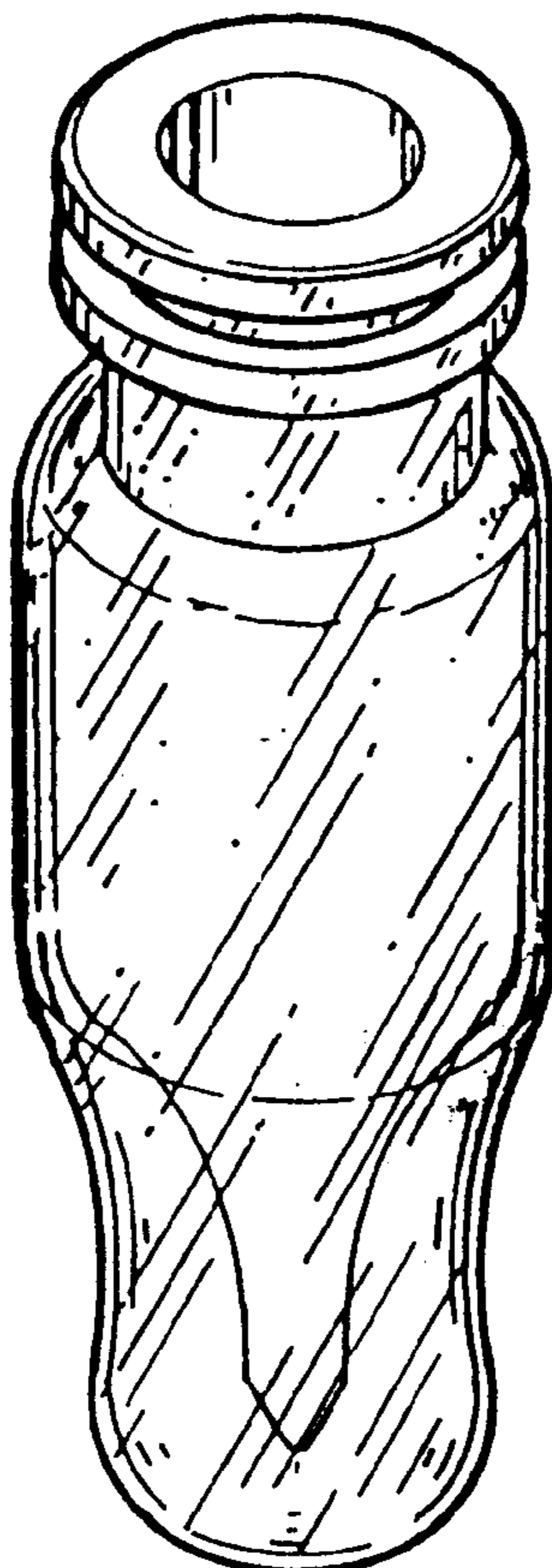


Fig. 1

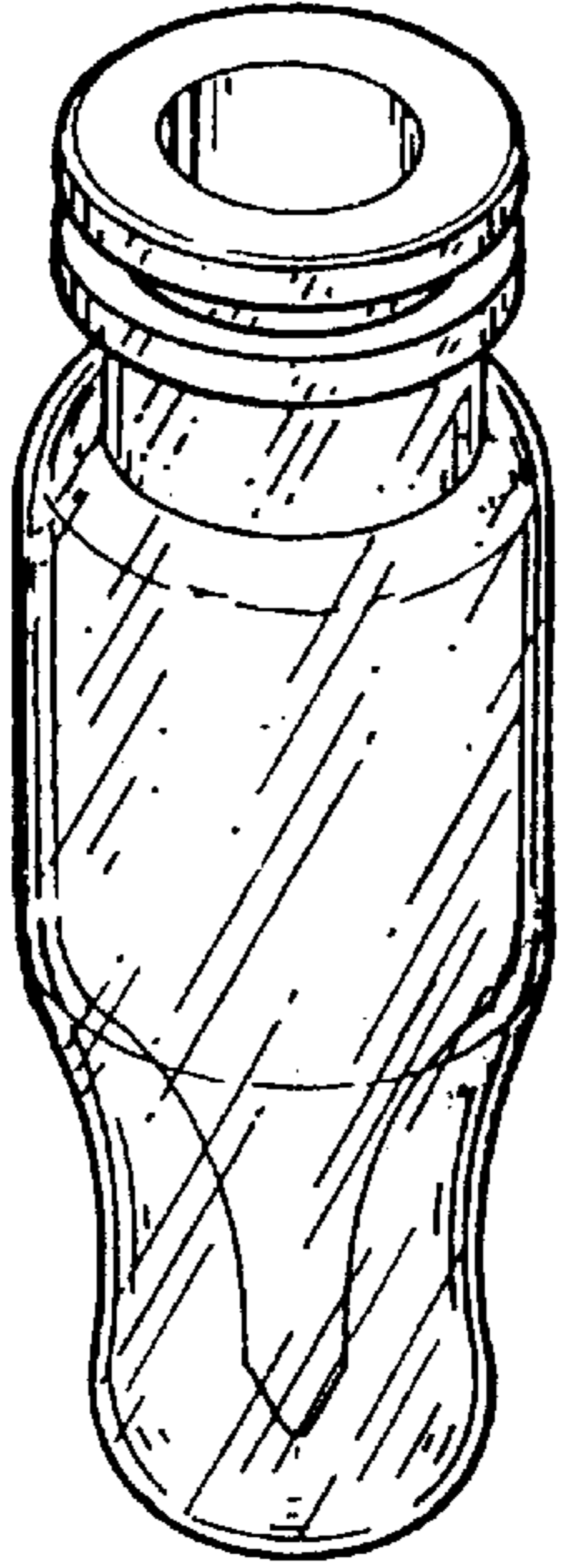


Fig. 2

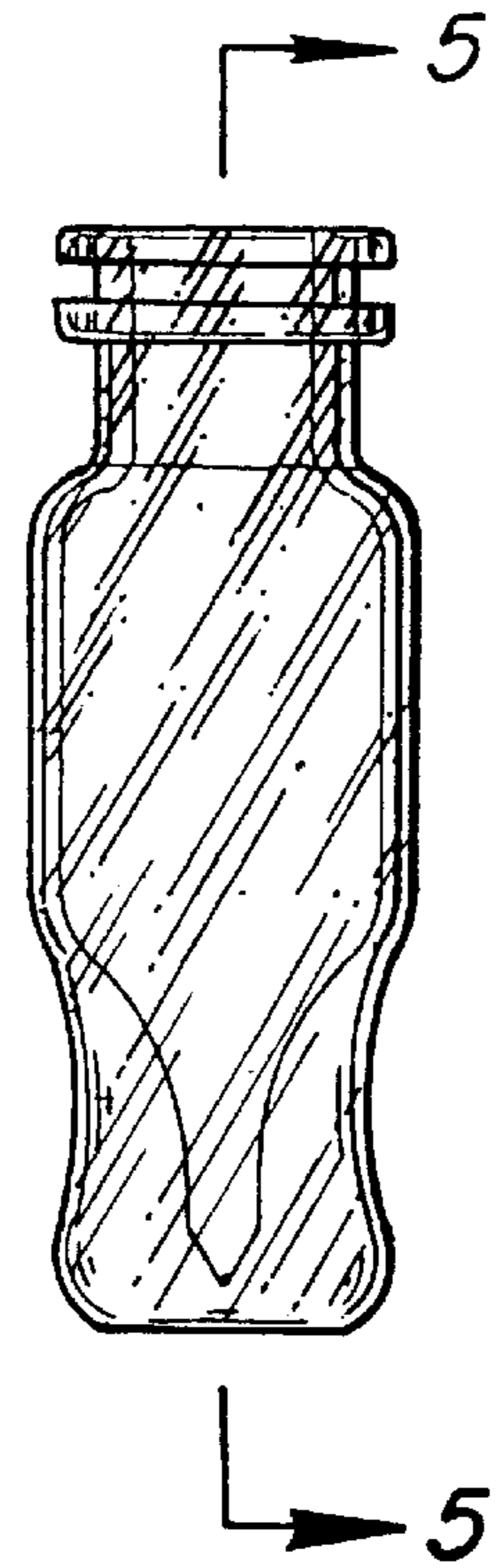


Fig. 3

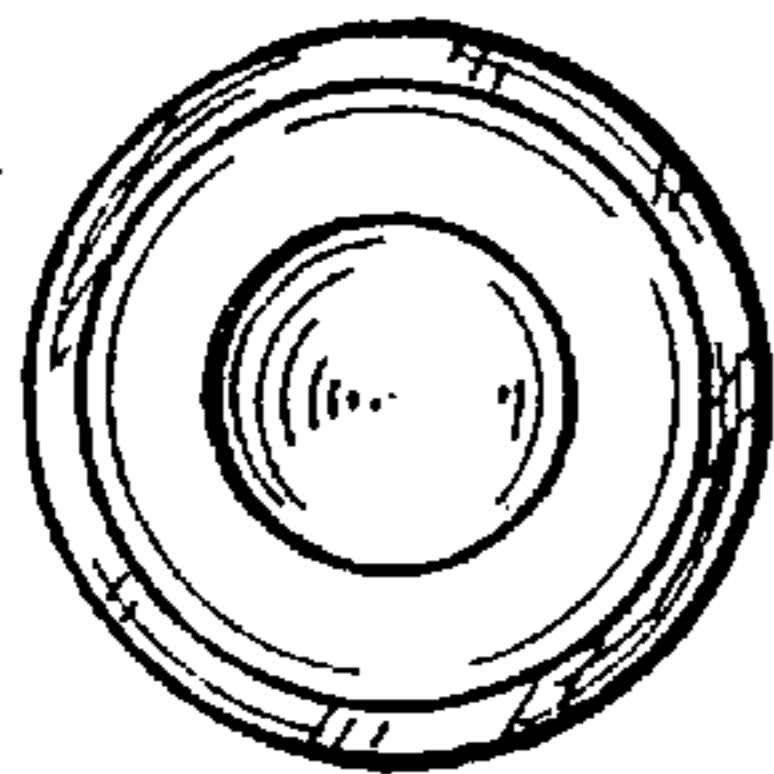


Fig. 4

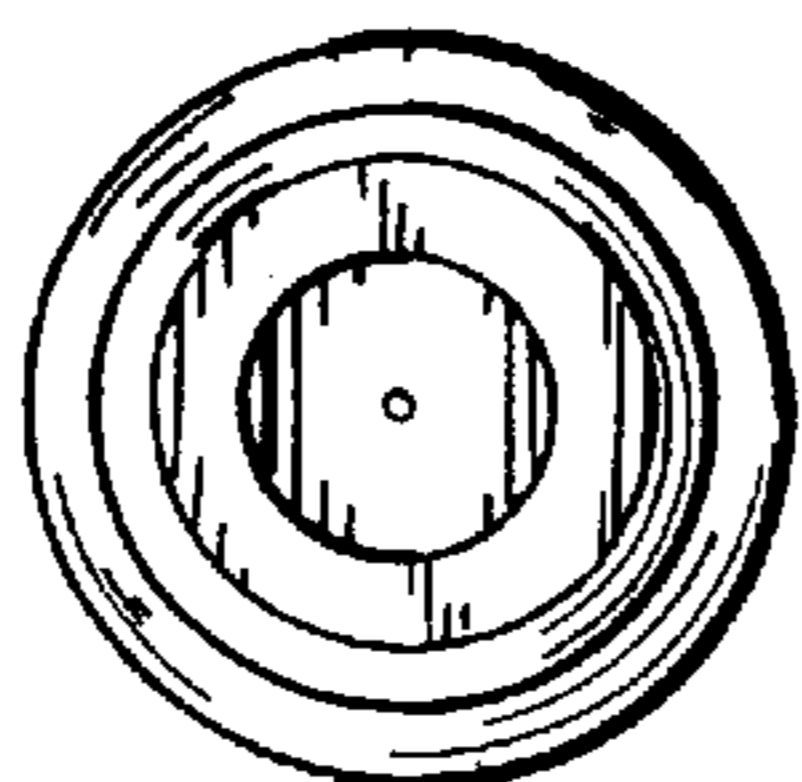


Fig. 5

