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

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

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**Related U.S. Application Data**

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2003, which is a continuation-in-part of application No.  
10/272,577, filed on Oct. 16, 2002.

(51) **LOC (8) Cl.** ..... **23-01**

(52) **U.S. Cl.** ..... **D23/213; D24/112**

(58) **Field of Classification Search** ..... **D23/213;**  
**D24/112, 114; 222/386**

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

2,128,035 A	8/1938	Boetel	221/60
2,695,735 A	* 11/1954	Van Doornik	222/386
3,412,910 A	11/1968	Hahn	222/494
3,648,903 A	3/1972	Marchant	222/212
3,669,323 A	6/1972	Harker et al.	222/490
3,963,814 A	6/1976	Cospen et al.	264/23
4,002,516 A	1/1977	Gaborieau et al.	156/69
4,102,476 A	7/1978	Loeffler	222/209
4,141,474 A	2/1979	Nilson	222/493
4,513,891 A	4/1985	Hain et al.	222/213
D288,954 S	* 3/1987	McDermott et al.	D23/213
4,699,300 A	10/1987	Blake	222/494
4,737,148 A	4/1988	Blake	604/126
4,739,906 A	4/1988	LoTurco	222/153
4,842,165 A	6/1989	Van Coney	222/95
4,895,279 A	1/1990	Schultz	222/321

4,923,480 A	5/1990	Monestere	8/507
4,949,877 A	8/1990	Hanna et al.	222/341
4,978,036 A	12/1990	Burd	222/207
5,033,647 A	7/1991	Smith et al.	222/94
5,083,416 A	1/1992	Schneider et al.	53/489
5,108,007 A	4/1992	Smith et al.	222/95
5,178,300 A	1/1993	Haviv et al.	222/95
5,197,638 A	3/1993	Wood	222/212
5,226,568 A	7/1993	Newton et al.	222/212
5,257,726 A	* 11/1993	Graf et al.	222/320
5,318,204 A	6/1994	Davis et al.	222/95
5,320,256 A	6/1994	Wood	222/212
5,320,845 A	6/1994	Py	424/427
5,332,121 A	7/1994	Schmidt et al.	222/95
5,339,972 A	8/1994	Crosnier et al.	215/320
5,416,303 A	5/1995	Grooms et al.	219/633
5,489,026 A	2/1996	D'Aloia	206/570
5,489,027 A	2/1996	Goerigk	206/570
5,497,910 A	3/1996	Meadows et al.	222/95
D372,070 S	* 7/1996	Zak et al.	D23/213
5,556,678 A	9/1996	Jupin et al.	428/36.6
5,564,596 A	10/1996	Meadows et al.	222/94
5,582,330 A	12/1996	Iba	222/212
5,609,273 A	3/1997	Firestone et al.	222/215

(Continued)

**FOREIGN PATENT DOCUMENTS**

EP	0649795 B1	6/1999	47/20
EP	0673852 B1	2/2000	47/20

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(57) **CLAIM**

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

**DESCRIPTION**

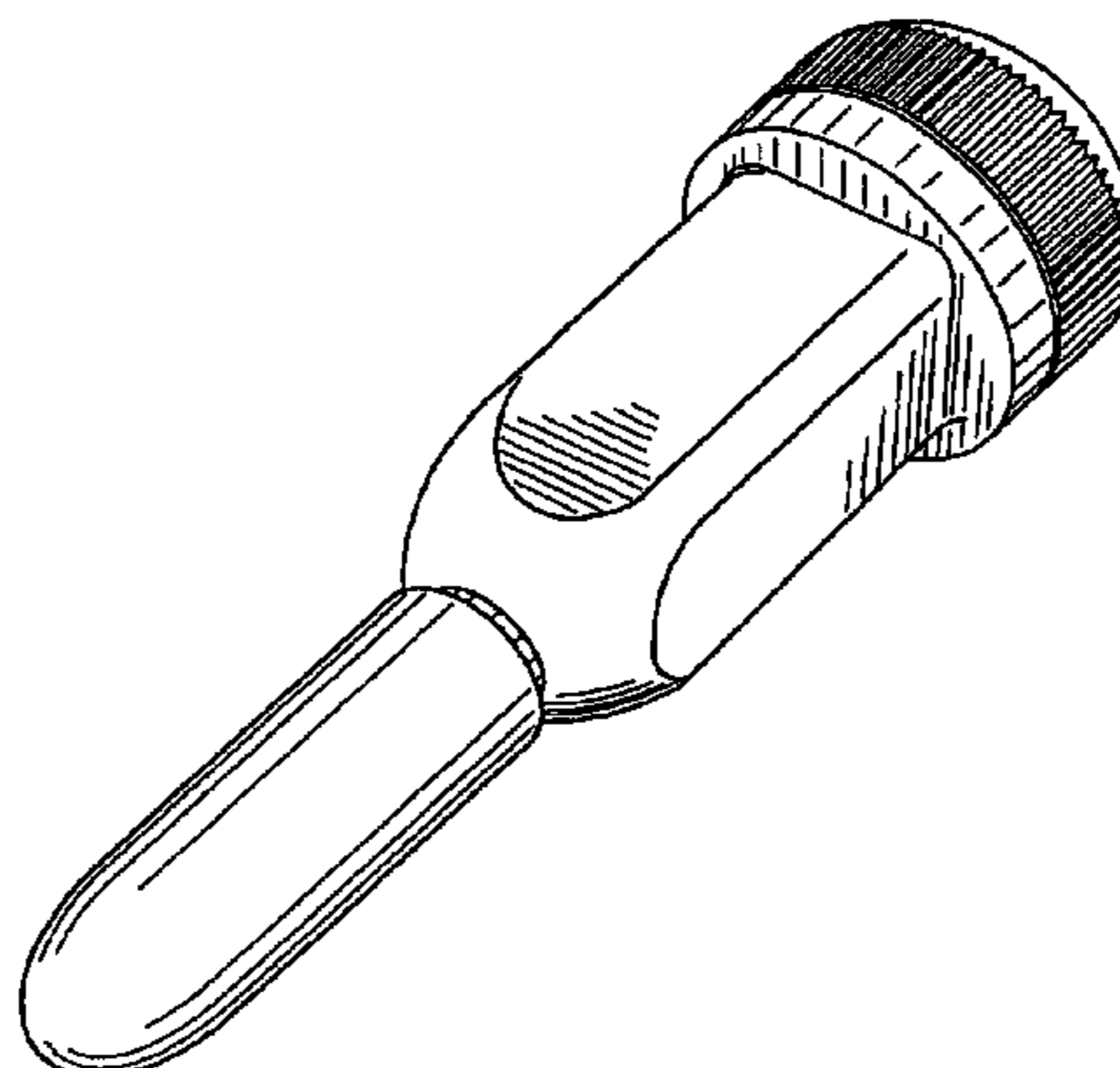
FIG. 1 is a side perspective view of a dispenser showing our new design and including a cap for covering the dispensing tip when not in use.

FIG. 2 is a top plan view of the dispenser of FIG. 1.

FIG. 3 is a side view of the dispenser of FIG. 1; and,

FIG. 4 is a bottom plan view of the dispenser of FIG. 1.

**1 Claim, 2 Drawing Sheets**



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## U.S. PATENT DOCUMENTS

5,664,704 A	9/1997	Meadows et al. ....	222/209	6,145,707 A	11/2000	Baudin .....	222/189.09
5,692,651 A	12/1997	Fuchs .....	222/494	6,170,705 B1	1/2001	Schneider et al. ....	222/92
5,718,334 A	2/1998	Demel .....	206/438	6,202,901 B1	3/2001	Gerber et al. ....	222/494
5,727,892 A	3/1998	Baudin .....	401/263	6,254,579 B1	7/2001	Cogger et al. ....	604/298
5,730,322 A	3/1998	Iba et al. ....	222/42	6,267,768 B1	7/2001	Deacon et al. ....	606/107
5,743,441 A	4/1998	Baudin et al. ....	222/212	6,283,976 B1	9/2001	Portney .....	606/107
5,759,218 A	6/1998	Martin et al. ....	55/385.1	6,301,767 B1	10/2001	Granger et al. ....	29/469.5
5,799,837 A	9/1998	Firestone et al. ....	222/215	6,306,423 B1	10/2001	Donovan et al. ....	424/423
5,823,397 A	10/1998	Gil .....	222/181.3	6,312,708 B1	11/2001	Donovan .....	424/423
5,855,302 A	1/1999	Fisscher .....	222/207	6,325,253 B1	12/2001	Robinson .....	222/212
5,899,624 A	5/1999	Thompson .....	401/206	6,351,924 B1	3/2002	Gustafsson et al. ....	53/425
5,921,989 A	7/1999	Deacon et al. ....	606/107	6,383,509 B1	5/2002	Donovan et al. ....	424/423
5,934,500 A	8/1999	Cogger et al. ....	220/495.06	6,386,395 B1	5/2002	Lunghetti .....	222/213
6,050,444 A	4/2000	Sugg .....	220/707	6,428,545 B1	8/2002	Portney .....	606/107
6,053,370 A	4/2000	Ludbrook et al. ....	222/207	6,446,844 B1	9/2002	Gross .....	222/494
6,062,437 A	5/2000	Mascitelli .....	222/212	6,450,994 B1	9/2002	Boyles et al. ....	604/294
6,083,450 A	7/2000	Safian .....	264/515				

\* cited by examiner

**FIG. 1**

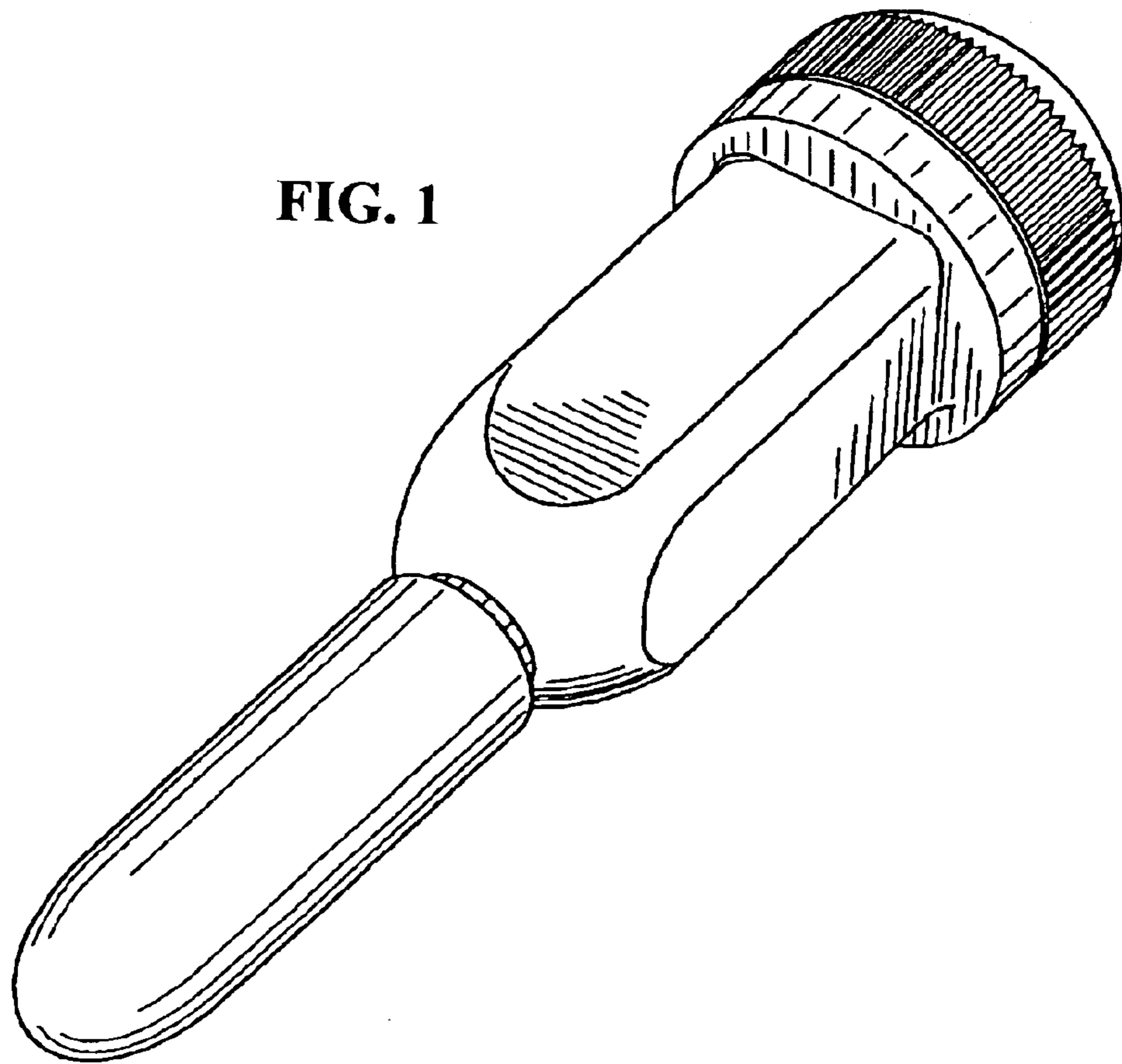


FIG. 2

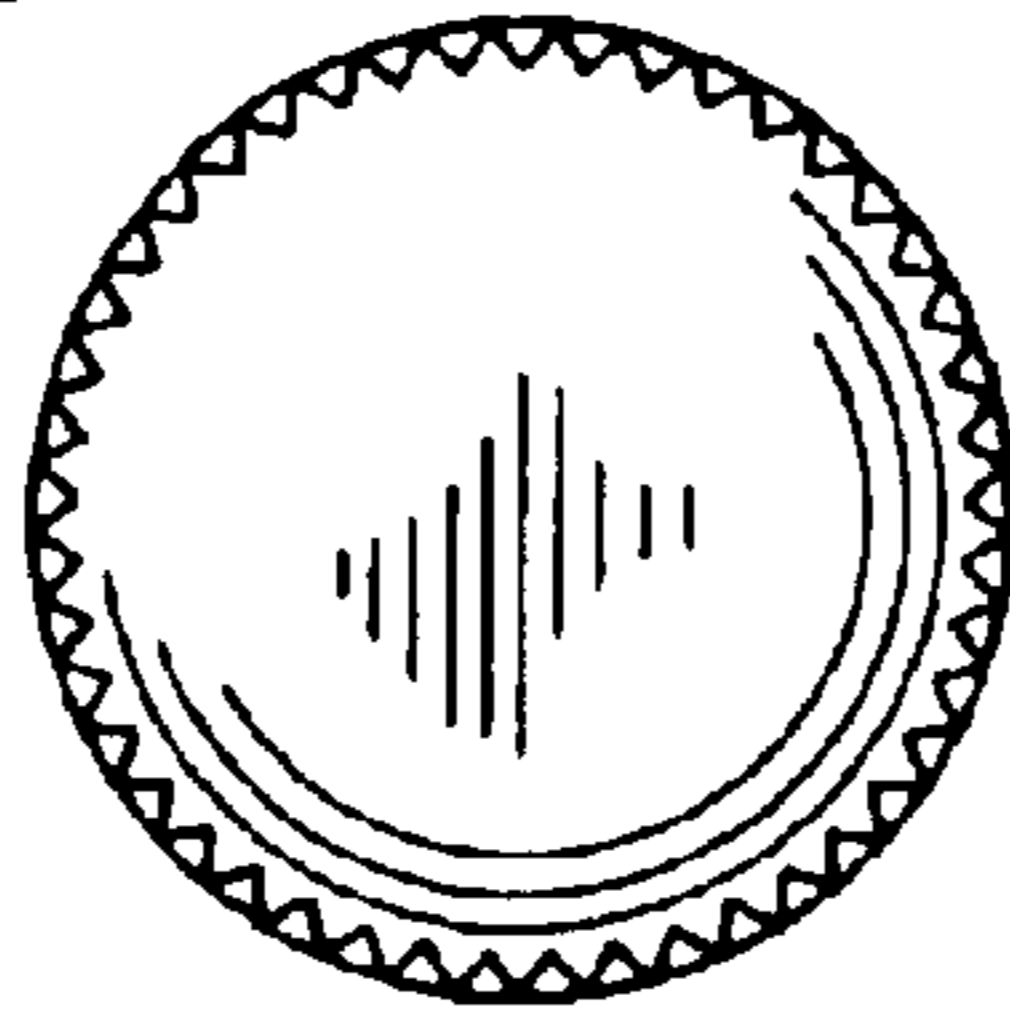


FIG. 3

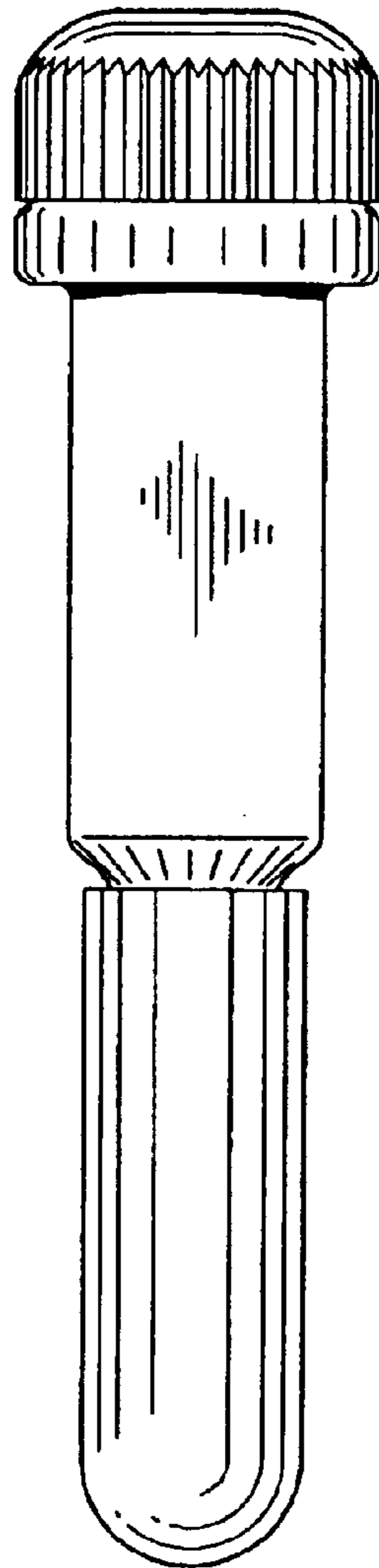


FIG. 4

