

US00D715936S

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

(10) **Patent No.:** **US D715,936 S**
(45) **Date of Patent:** **** Oct. 21, 2014**

- (54) **ULTRASONIC OSTEOTOME**
- (71) Applicant: **Misonix, Incorporated**, Farmingdale, NY (US)
- (72) Inventor: **Alexander Darian**, Brightwaters, NY (US)
- (73) Assignee: **Misonix, Incorporated**, Farmingdale, NY (US)
- (**) Term: **14 Years**
- (21) Appl. No.: **29/468,789**
- (22) Filed: **Oct. 3, 2013**

6,379,371	B1 *	4/2002	Novak et al.	606/169
6,423,082	B1	7/2002	Houser et al.	
6,443,969	B1	9/2002	Novak et al.	
7,217,270	B2	5/2007	Clement et al.	
D667,117	S	9/2012	Darian et al.	
8,343,178	B2 *	1/2013	Novak et al.	606/169
D680,218	S *	4/2013	Darian et al.	D24/144
2003/0204199	A1 *	10/2003	Novak et al.	606/169
2005/0234484	A1	10/2005	Houser et al.	
2005/0273127	A1	12/2005	Novak et al.	
2008/0188878	A1 *	8/2008	Young	606/169
2010/0057118	A1	3/2010	Dietz et al.	
2010/0089405	A1	4/2010	Johnson et al.	
2013/0090660	A1 *	4/2013	Darian	606/84

* cited by examiner

Primary Examiner — Wan Laymon

(74) *Attorney, Agent, or Firm* — R. Neil Sudol; Henry D. Coleman

Related U.S. Application Data

- (62) Division of application No. 29/403,580, filed on Oct. 7, 2011, now Pat. No. Des. 700,327.
- (51) **LOC (10) Cl.** **24-02**
- (52) **U.S. Cl.**
USPC **D24/146**; D24/144
- (58) **Field of Classification Search**
USPC D24/144, 146-147, 170; D8/20, 26, 98;
606/1, 39, 45, 53, 83-85, 86 R, 79, 167,
606/169-171
See application file for complete search history.

(57) **CLAIM**

The ornamental design for the ultrasonic osteotome, as shown and described.

DESCRIPTION

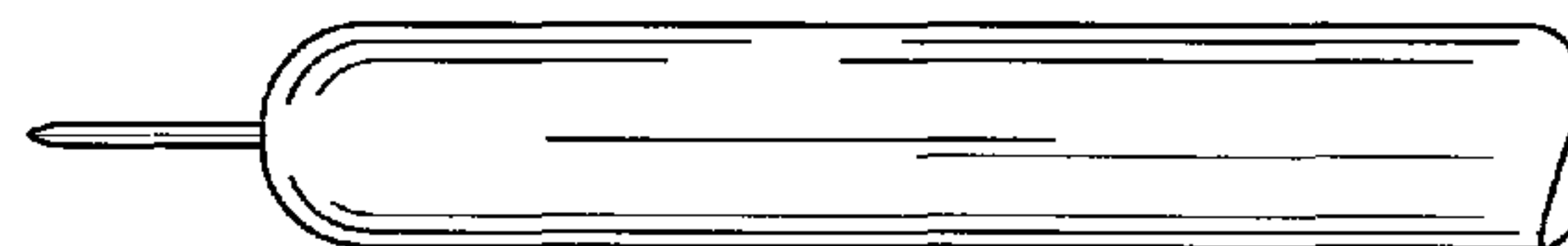
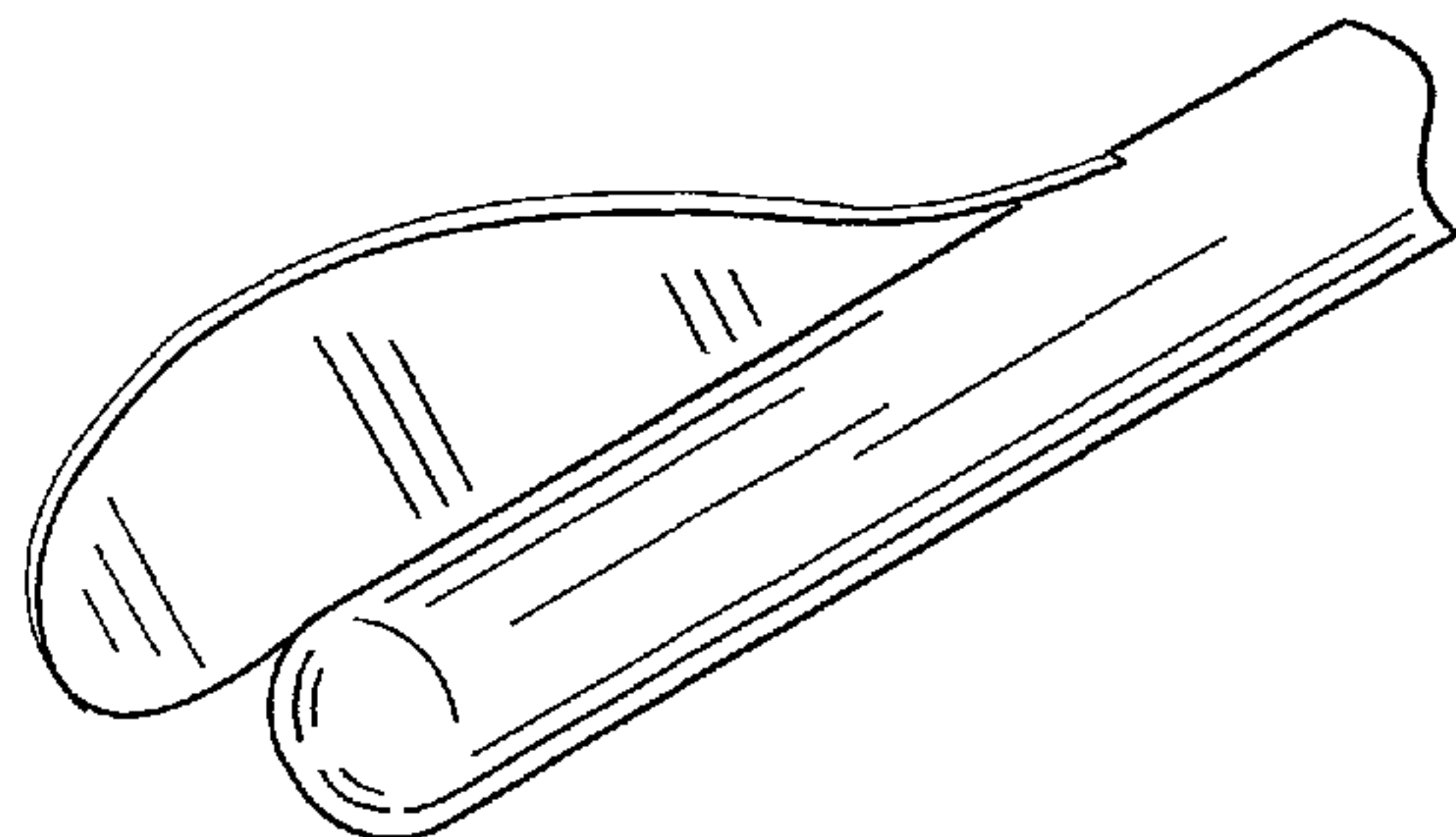
FIG. 1 is a top, front, and left side perspective view of an ultrasonic osteotome in accordance with the present invention;
 FIG. 2 is a left-side elevational view thereof, the right side elevation being a mirror image;
 FIG. 3 is a top plan view thereof;
 FIG. 4 is a bottom plan view thereof;
 FIG. 5 is a front elevational view thereof; and,
 FIG. 6 is a rear elevational view thereof.
 The broken lines in FIG. 6 are included for the purpose of illustrating portions of the ultrasonic osteotome that form no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,261,922	A	11/1993	Hood	
5,318,570	A	6/1994	Hood et al.	
5,695,510	A *	12/1997	Hood	606/169
5,935,142	A	8/1999	Hood	
6,254,622	B1	7/2001	Hood	

1 Claim, 1 Drawing Sheet



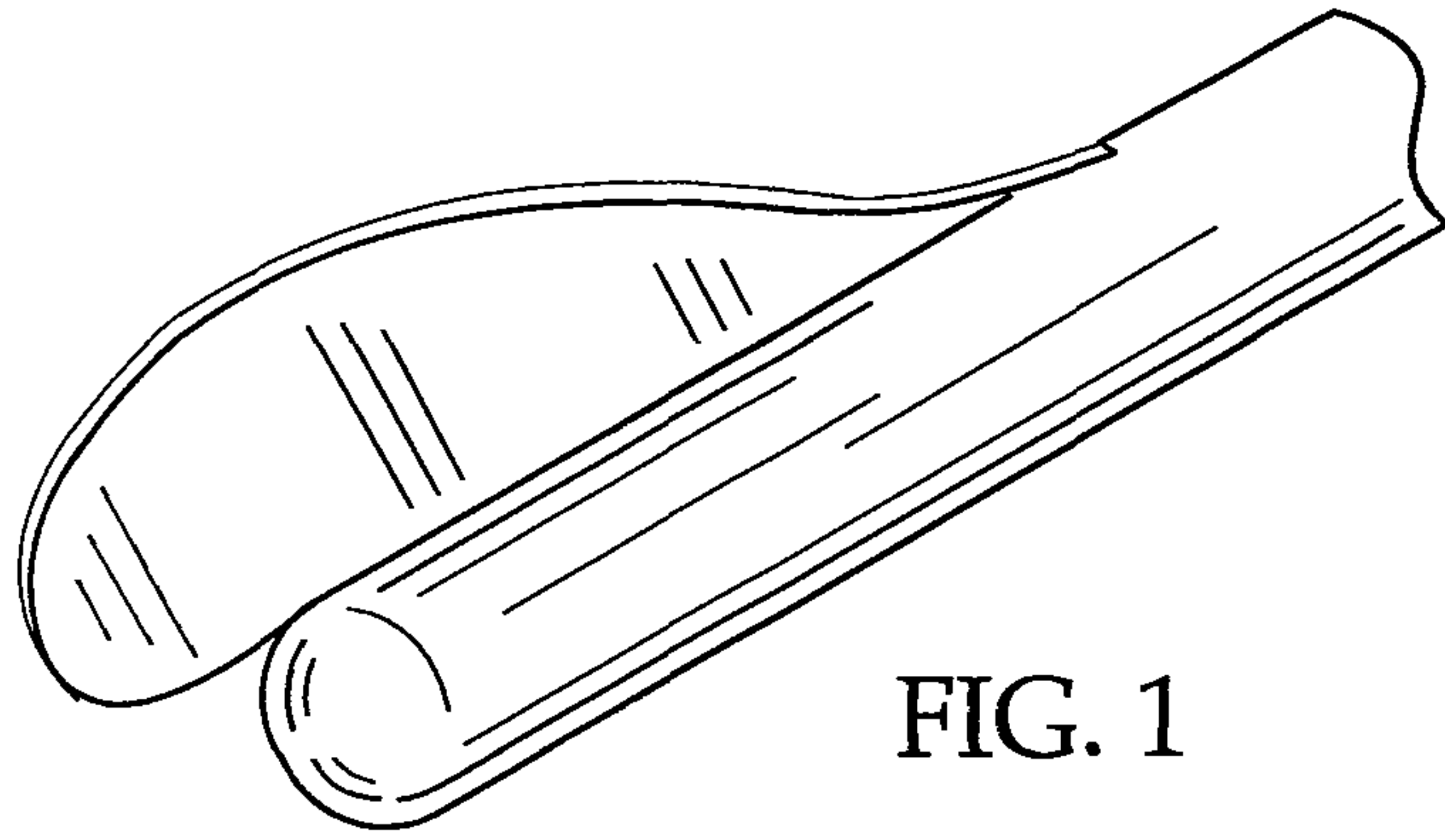


FIG. 1

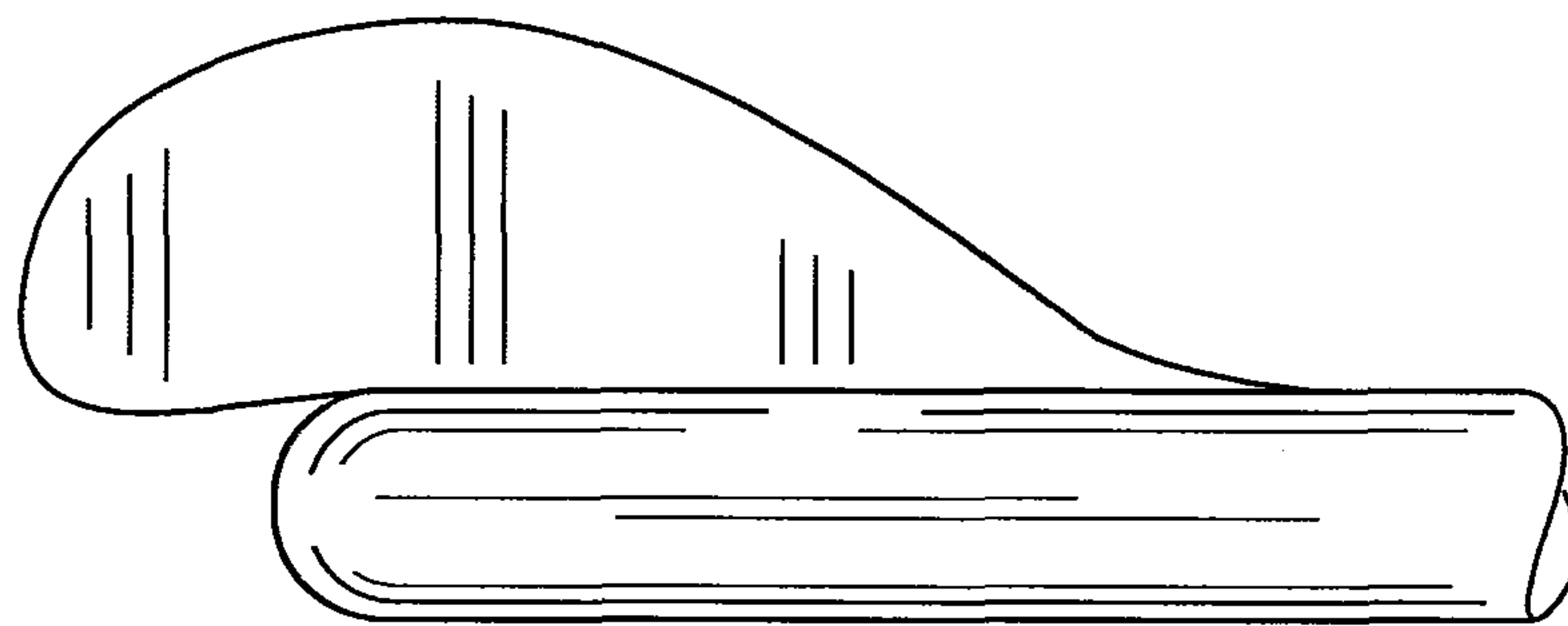


FIG. 2

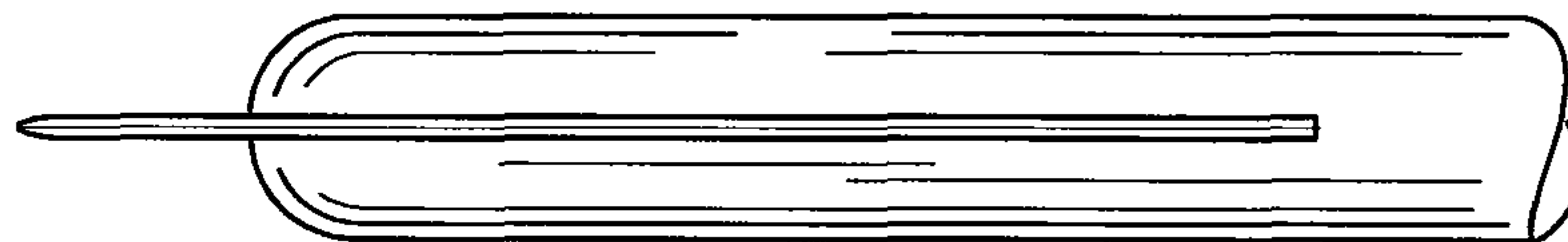


FIG. 3

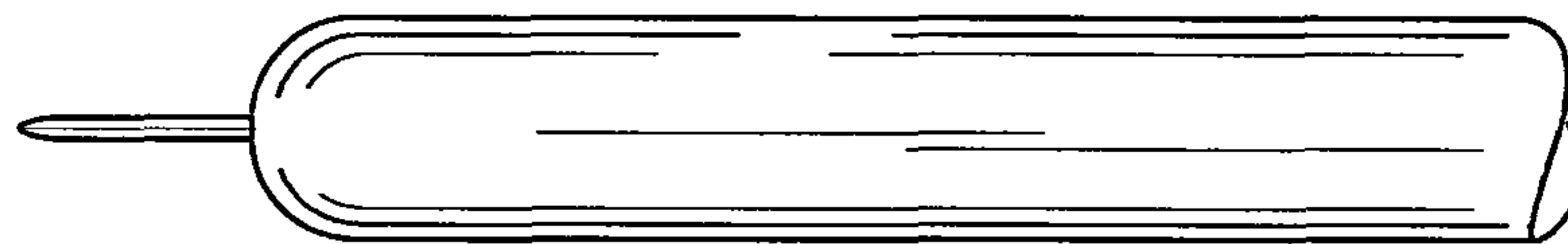


FIG. 4

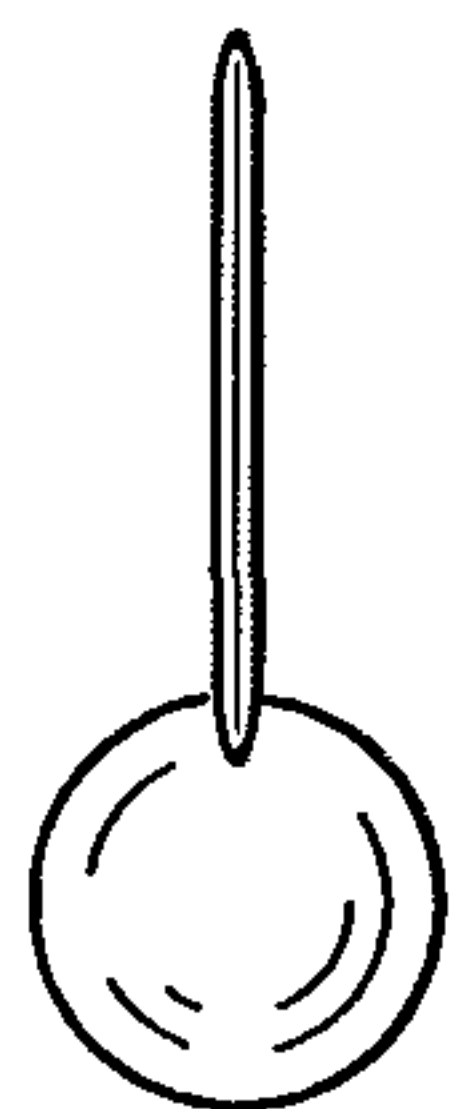


FIG. 5

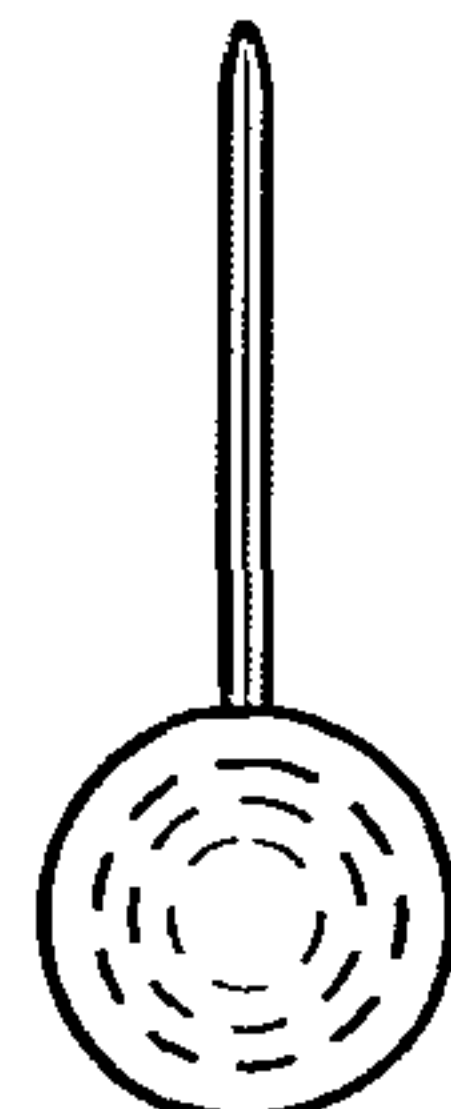


FIG. 6