



US00D488390S

(12) **United States Design Patent** (10) **Patent No.:** **US D488,390 S**  
**Lu** (45) **Date of Patent:** **\*\* Apr. 13, 2004**

(54) **LCD ALARM CLOCK WITH THERMOMETER**

(76) Inventor: **Yongtai Lu**, 12C Tianhaihaojing Garden, Industrial Road 7, Nanshan District, Shenzhen (CN)

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

(21) Appl. No.: **29/183,229**

(22) Filed: **Jun. 7, 2003**

(51) **LOC (7) Cl.** ..... **10-02**

(52) **U.S. Cl.** ..... **D10/31**

(58) **Field of Search** ..... D10/1-40, 122-132; 368/28-30, 41-44, 82-84, 239-242, 276-277, 280-282, 285

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D250,176 S	*	11/1978	Yamagami et al.	.....	D10/15
4,178,753 A	*	12/1979	Schenker	.....	368/10
5,751,660 A	*	5/1998	Chappell	.....	368/10
D404,652 S	*	1/1999	Werginz et al.	.....	D10/4
D450,598 S	*	11/2001	Chan	.....	D10/4
D467,817 S	*	12/2002	Hsu	.....	D10/15
D475,933 S	*	6/2003	Hsu	.....	D10/18
D478,015 S	*	8/2003	Stekelenburg	.....	D10/40

\* cited by examiner

*Primary Examiner*—Nelson C. Holtje

(57) **CLAIM**

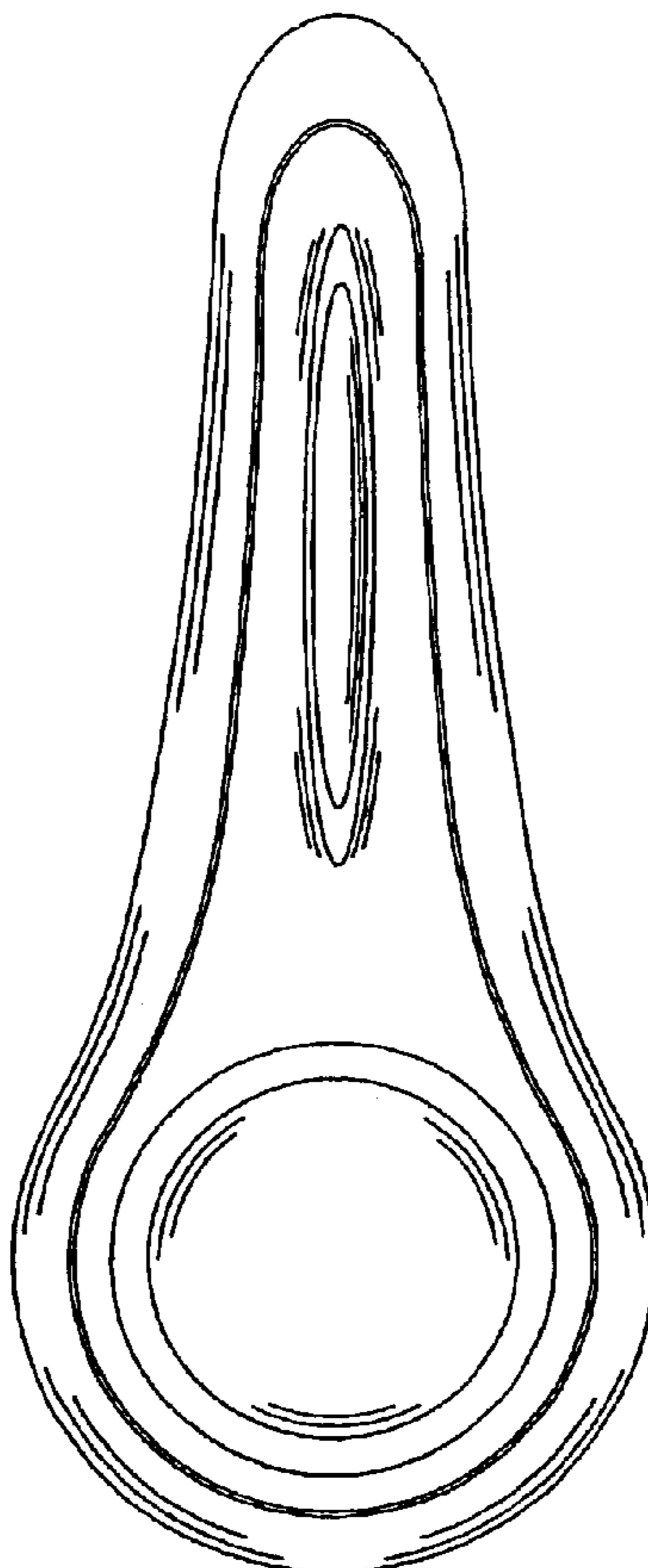
The ornamental design for a LCD alarm clock with thermometer, as shown.

**DESCRIPTION**

The claimed LCD alarm clock with thermometer is used for showing the time as well as measuring temperature. The circle in the lower part of the front view is for the LCD alarm clock display which can show the time and whether the alarm is on or off. The oval in the upper part of the front view is for the thermometer which can indicate temperature reading in degrees Fahrenheit and/or degrees Centigrade by having the graduated scale(s) on the two side(s) of the oval.

FIG. 1 is a front elevational view of a LCD alarm clock with thermometer showing my new design;  
 FIG. 2 is a rear elevational view thereof;  
 FIG. 3 is a left side view thereof;  
 FIG. 4 is a right side view thereof;  
 FIG. 5 is a top plan view thereof;  
 FIG. 6 is bottom view thereof; and,  
 FIG. 7 is a perspective view thereof.

**1 Claim, 3 Drawing Sheets**



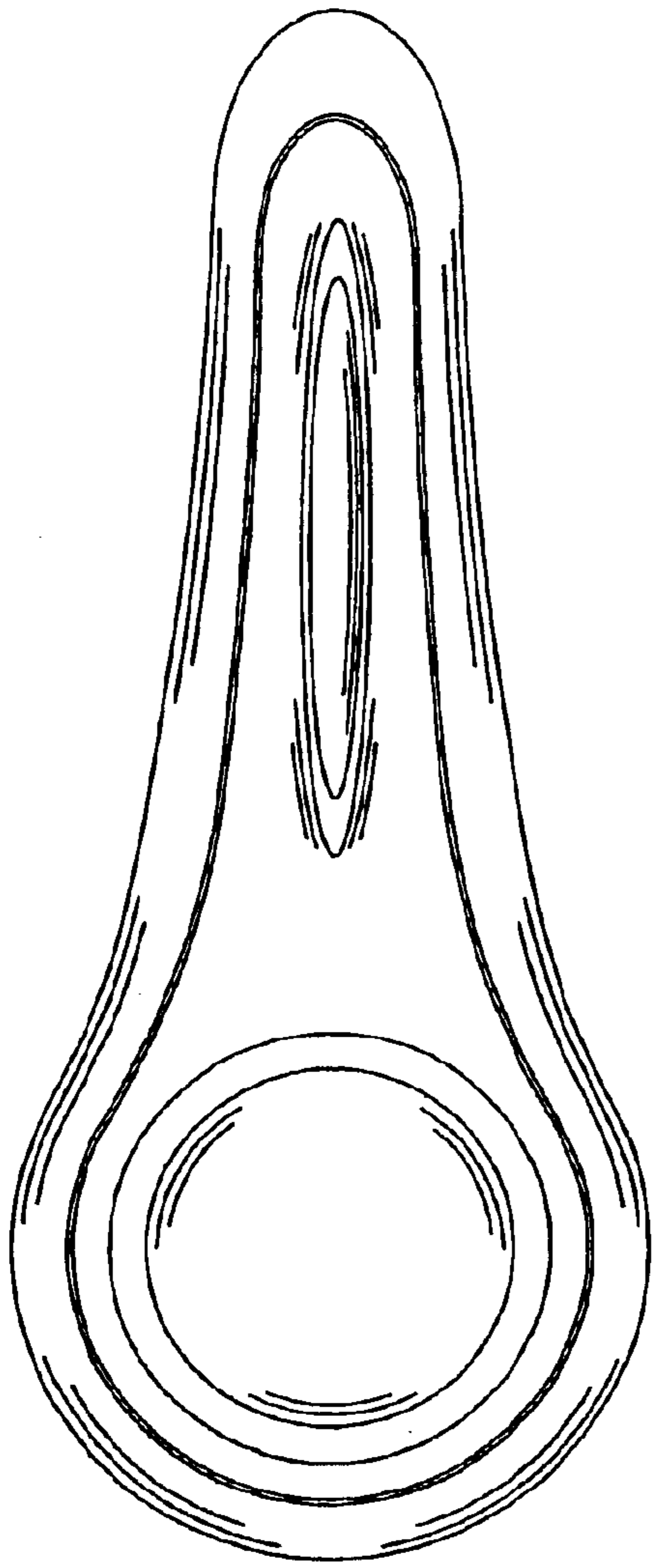


FIG. 1

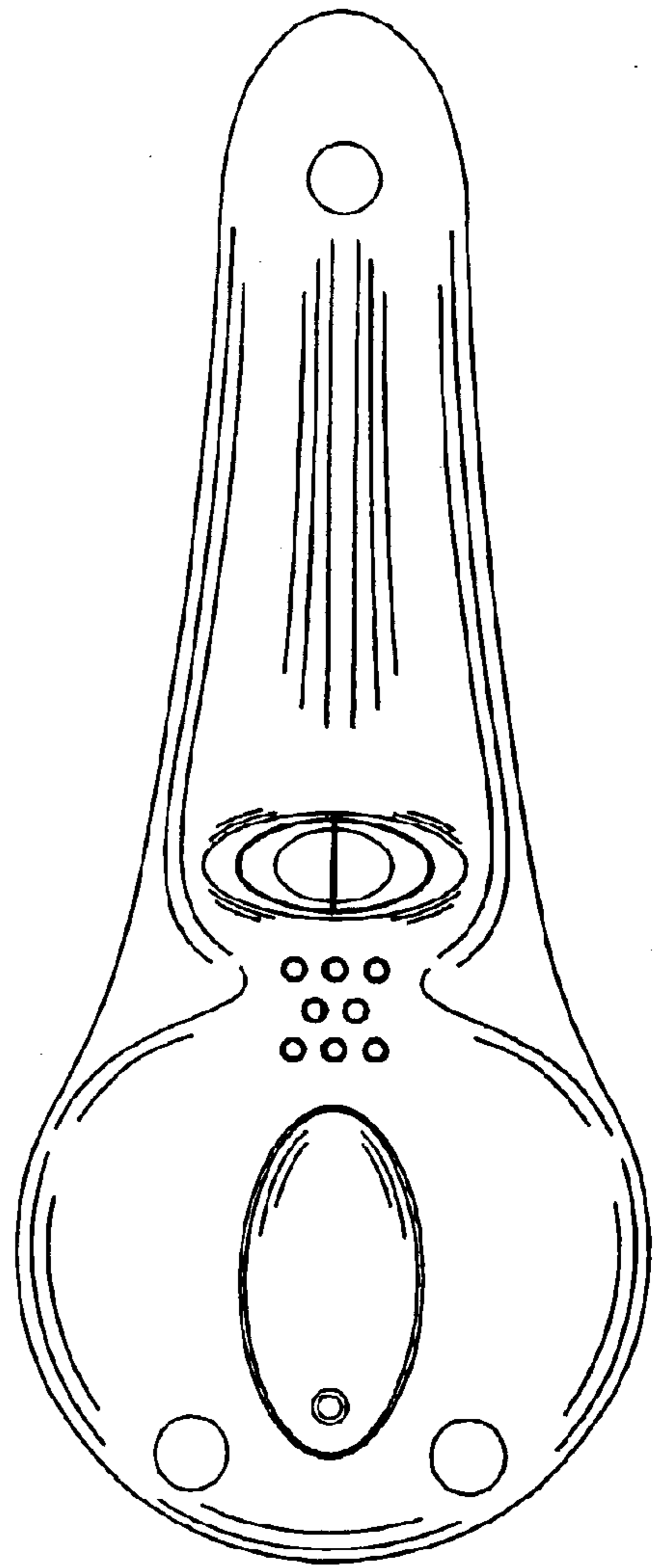


FIG. 2



FIG. 3



FIG. 4

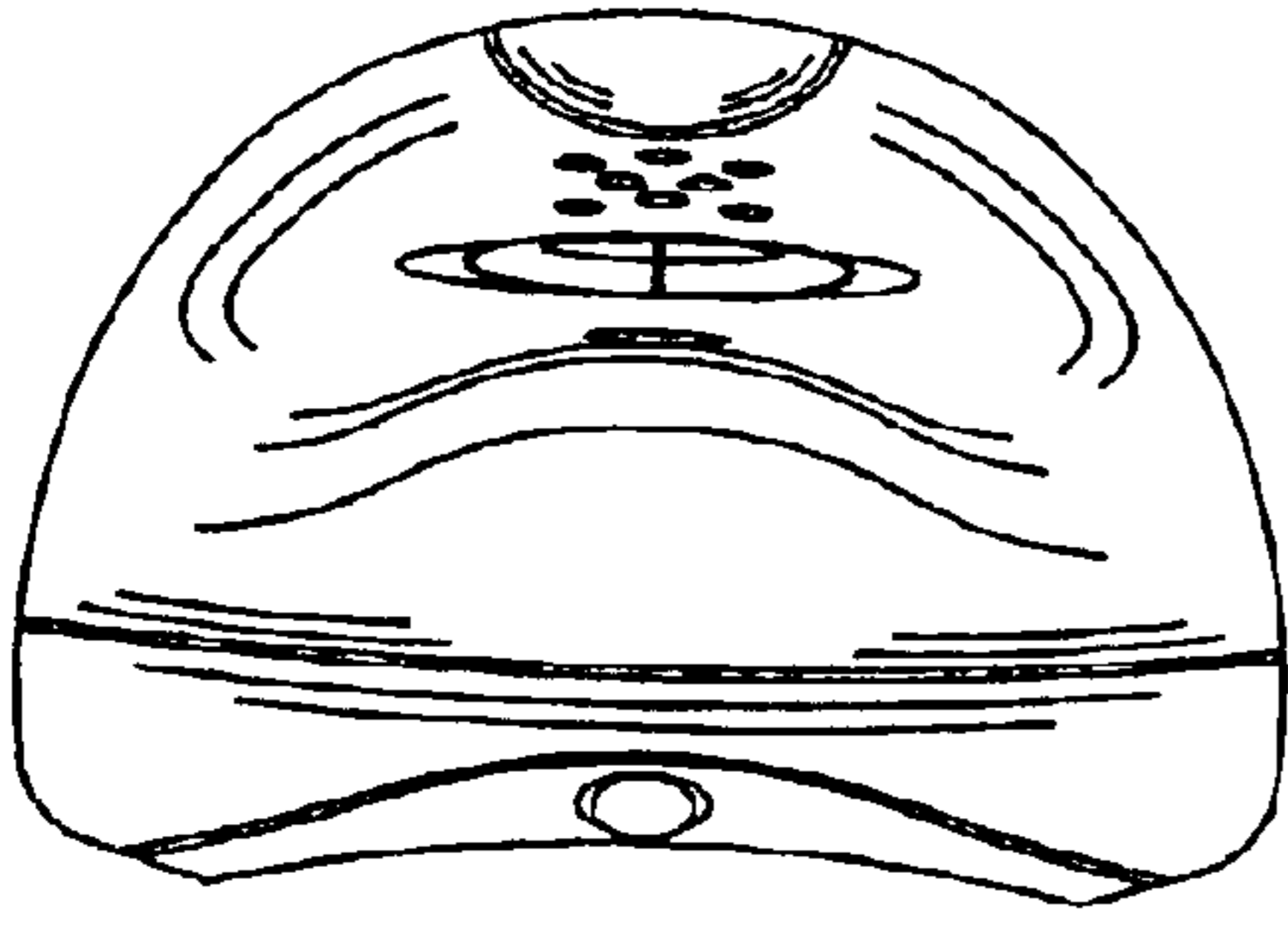


FIG. 5

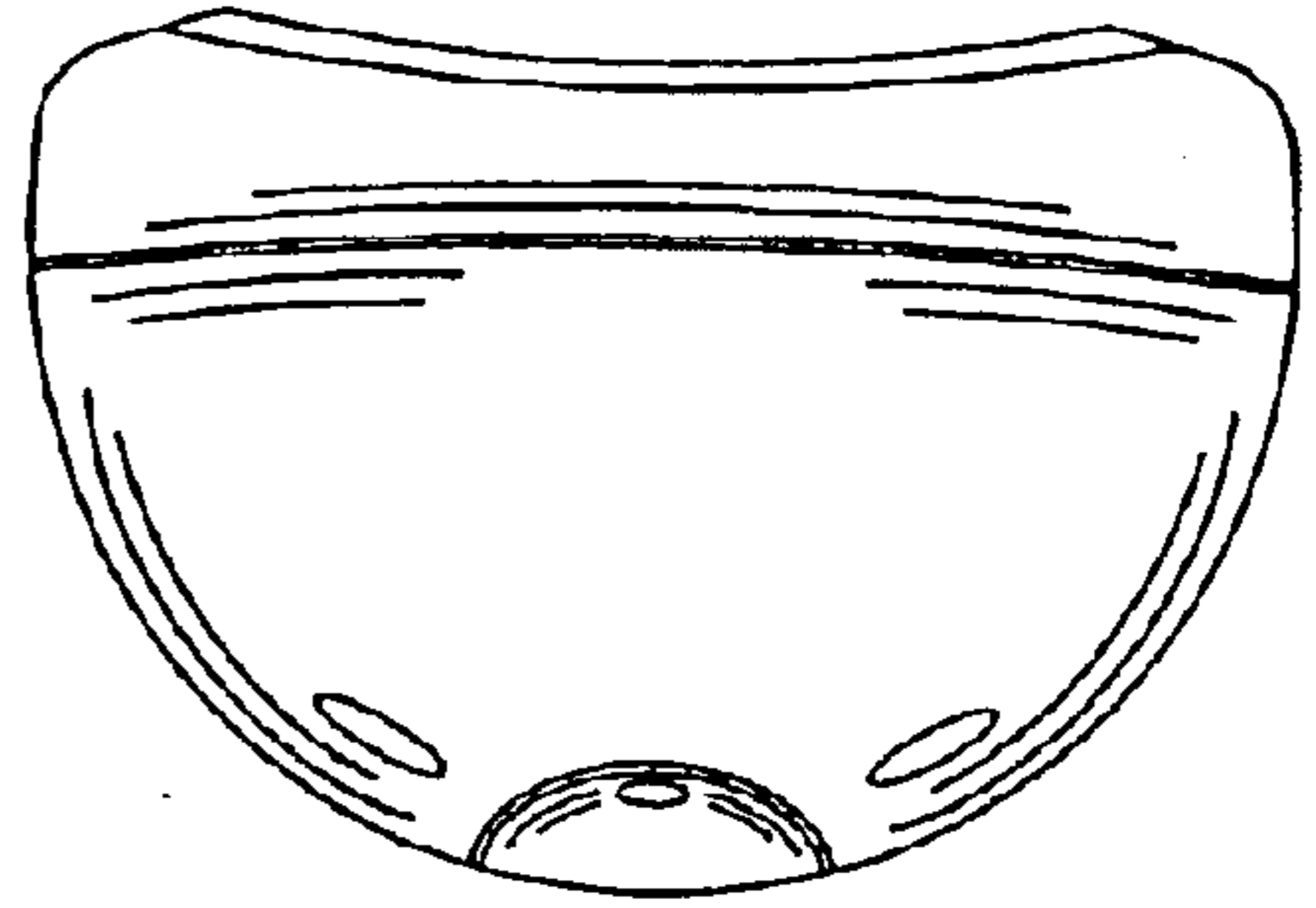


FIG. 6

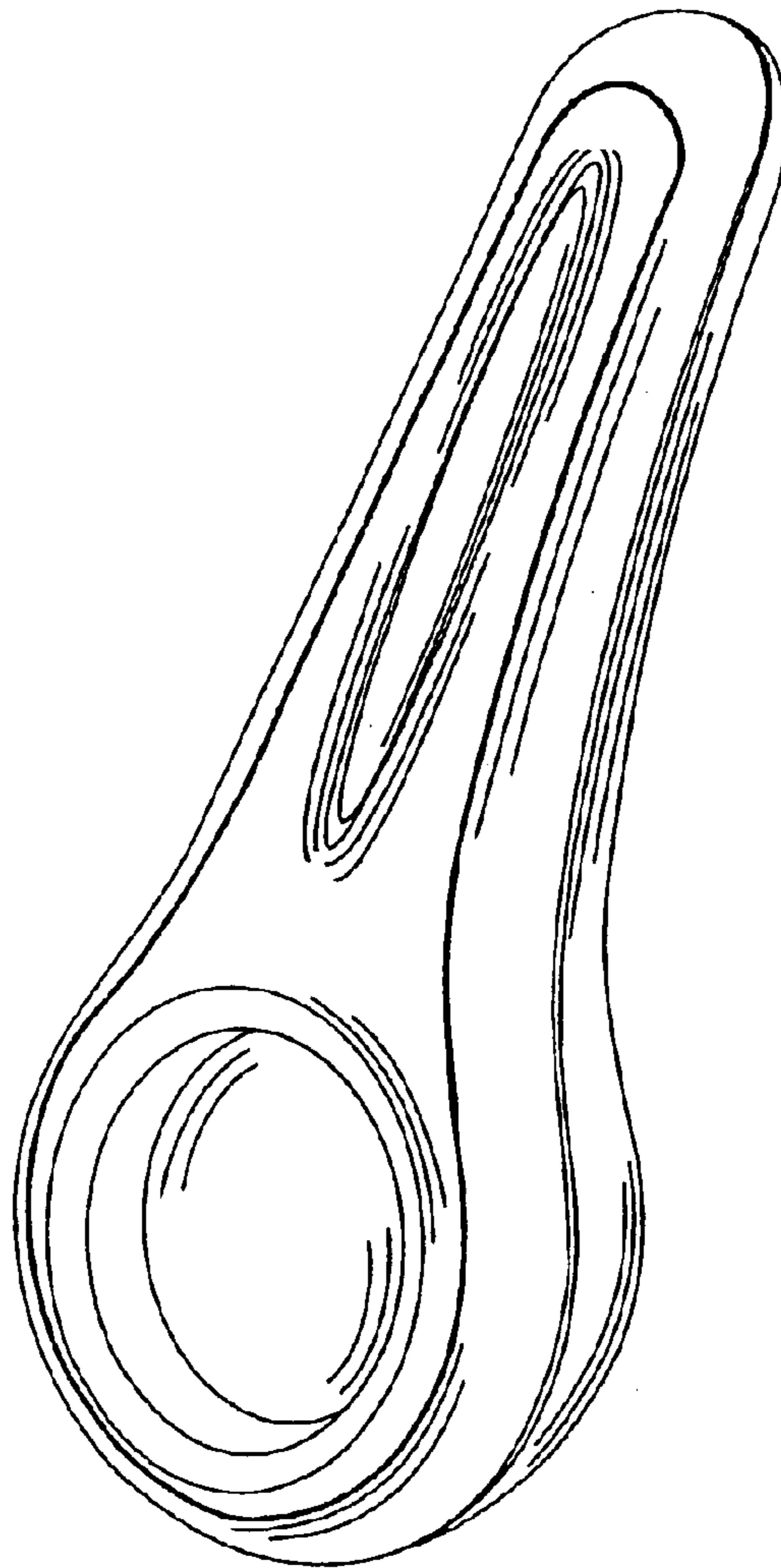


FIG. 7