



US00D494039S1

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

(10) **Patent No.:** **US D494,039 S**

(45) **Date of Patent:** **** Aug. 10, 2004**

(54) **TOOL HANDLE**

(76) **Inventor:** **Yu Chen Tsai**, P.O. Box 63-298,
Taichung (TW), 406

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

(21) **Appl. No.:** **29/191,429**

(22) **Filed:** **Oct. 3, 2003**

(51) **LOC (7) Cl.** **08-05**

(52) **U.S. Cl.** **D8/107**

(58) **Field of Search** D8/82-87, 107,
D8/303; D7/402.1, 649, 395; 81/177.1-177.7,
436, 439, 440, 489; 16/110.1, 421, 430,
431

(56) **References Cited**

U.S. PATENT DOCUMENTS

- D256,662 S * 9/1980 Holland-Letz D8/83
- D446,706 S * 8/2001 Kalomeris et al. D8/83
- D448,644 S * 10/2001 Perala et al. D8/107

- D461,698 S * 8/2002 Wolff D8/107
- D468,182 S * 1/2003 Thompson D8/83
- 6,681,664 B1 * 1/2004 Hsien 81/489

* cited by examiner

Primary Examiner—Clare E Heflin

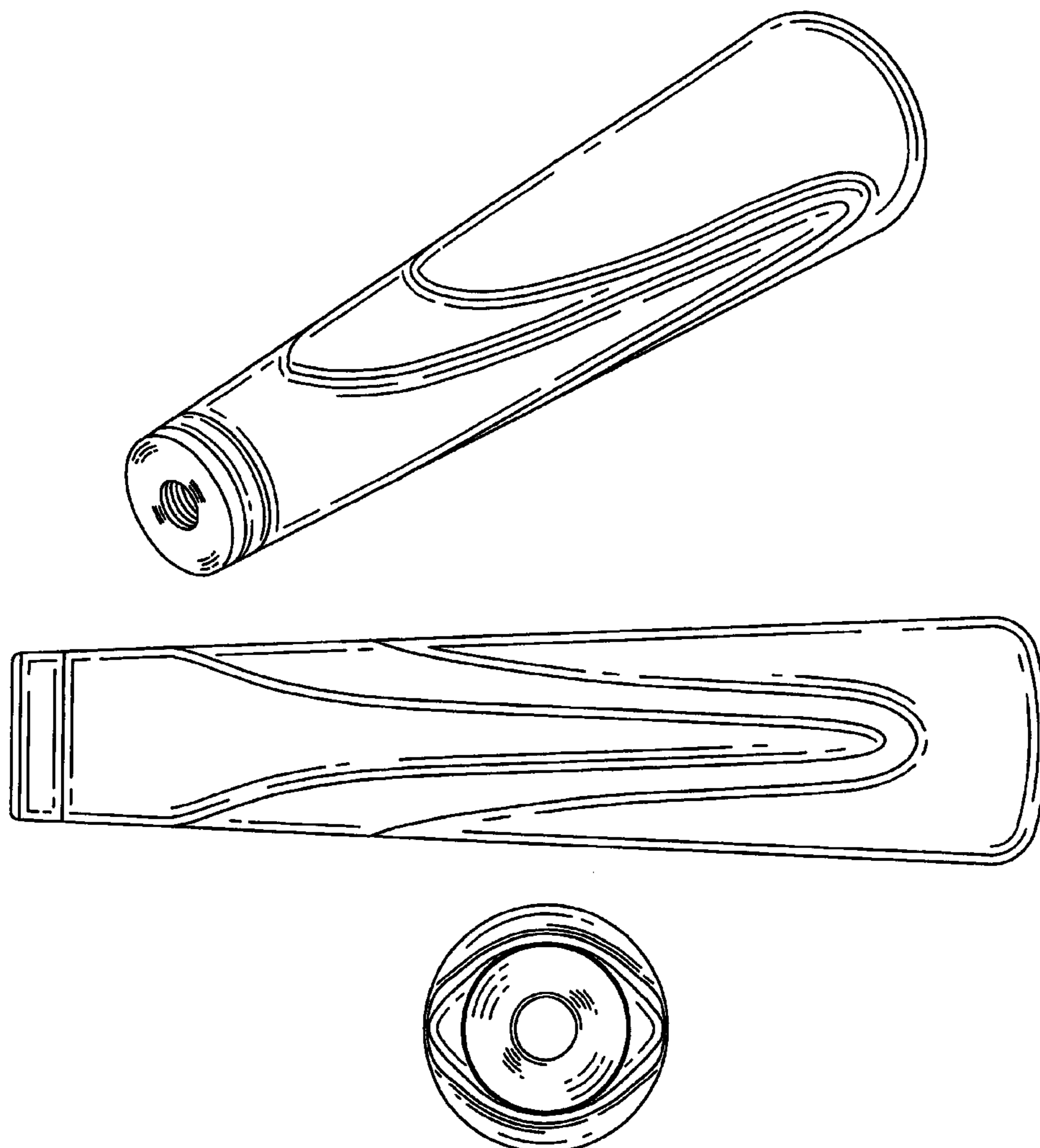
(57) **CLAIM**

The ornamental design for a tool handle, as shown and described.

DESCRIPTION

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

1 Claim, 6 Drawing Sheets



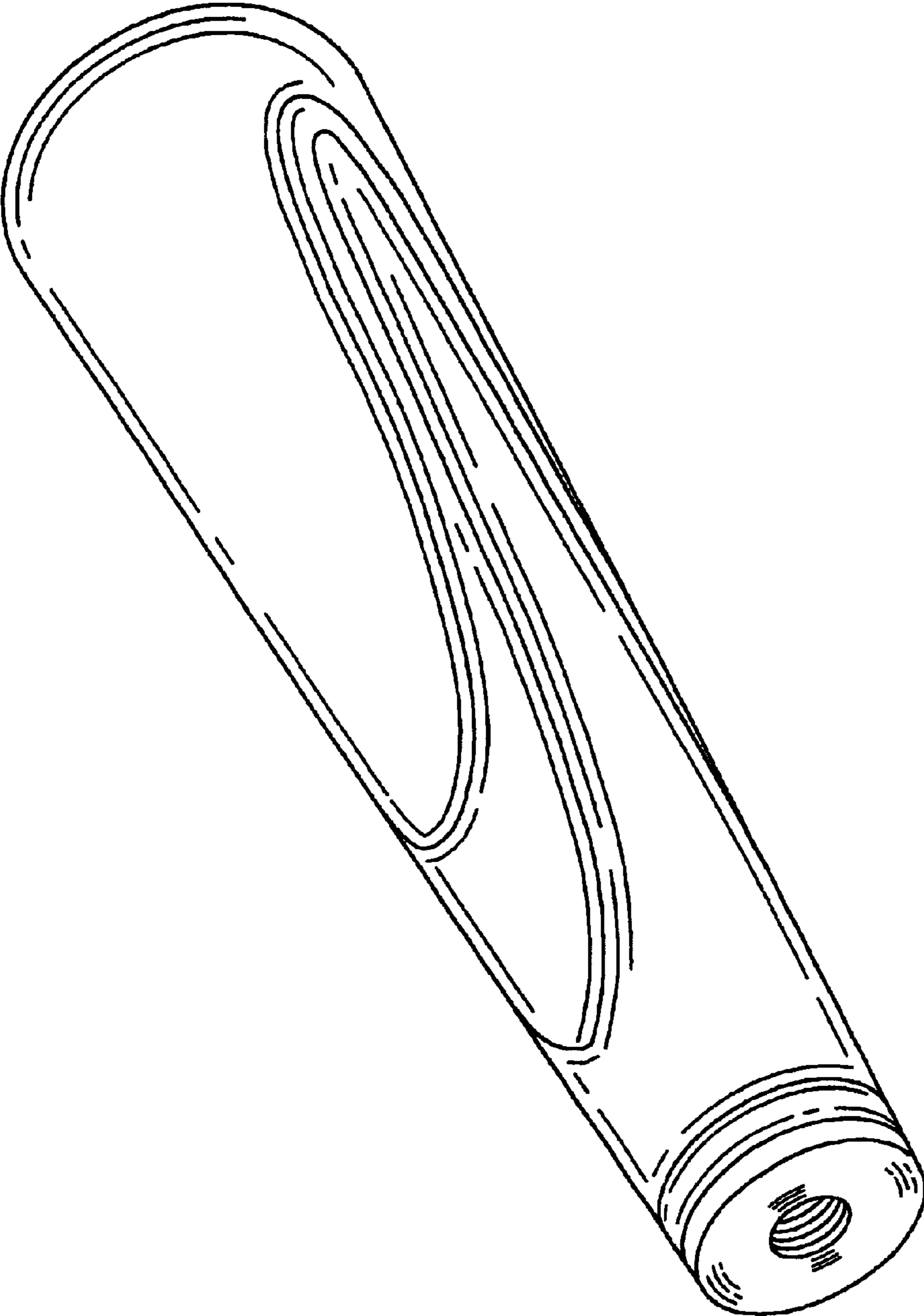


FIG. 1

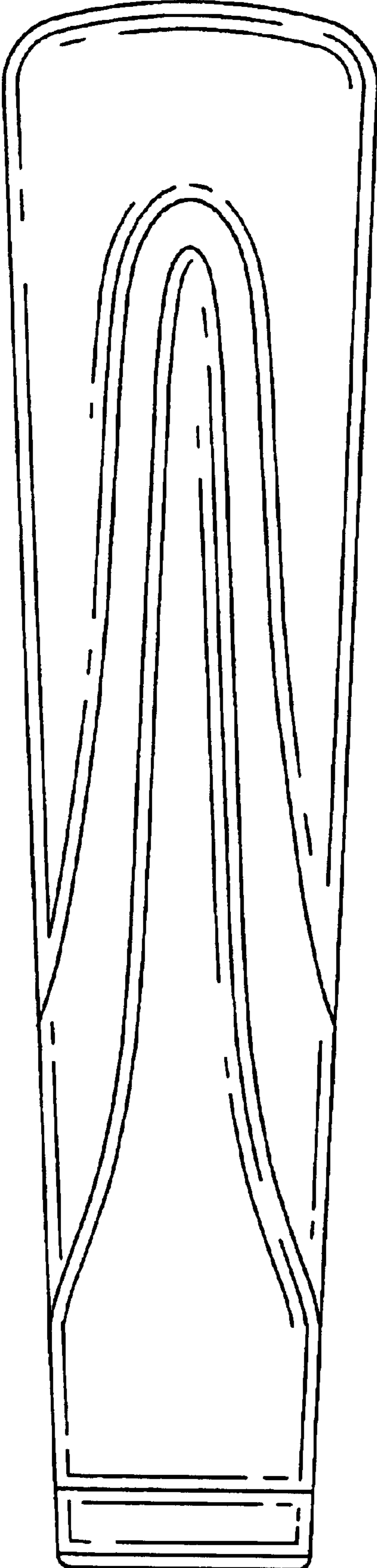


FIG. 2

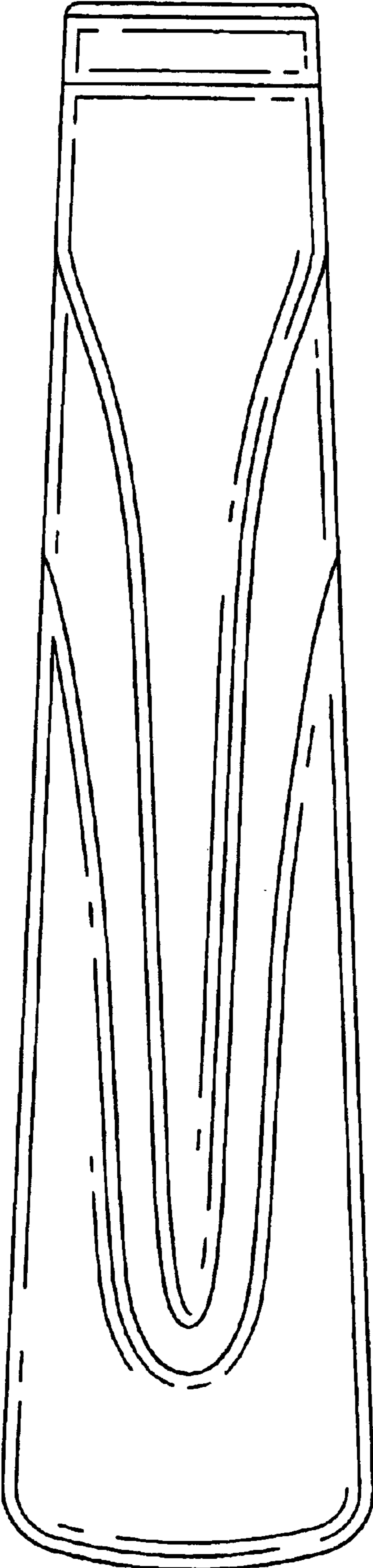


FIG. 3

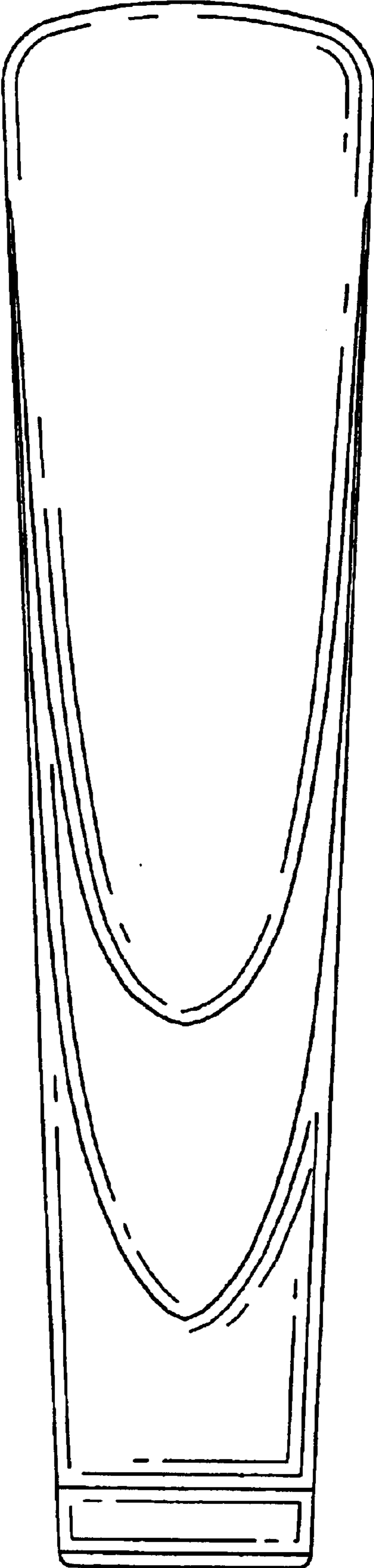


FIG. 4

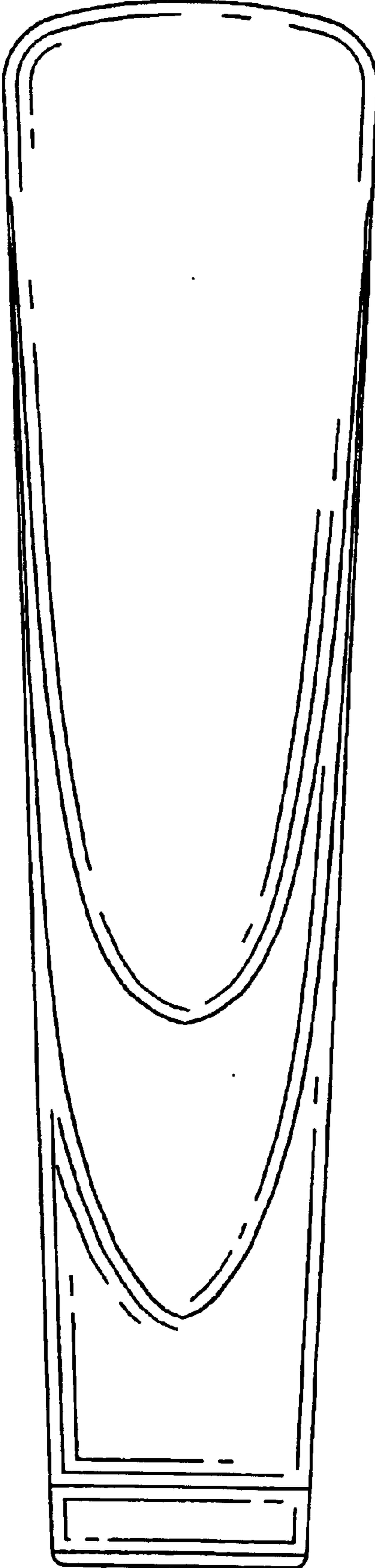


FIG. 5

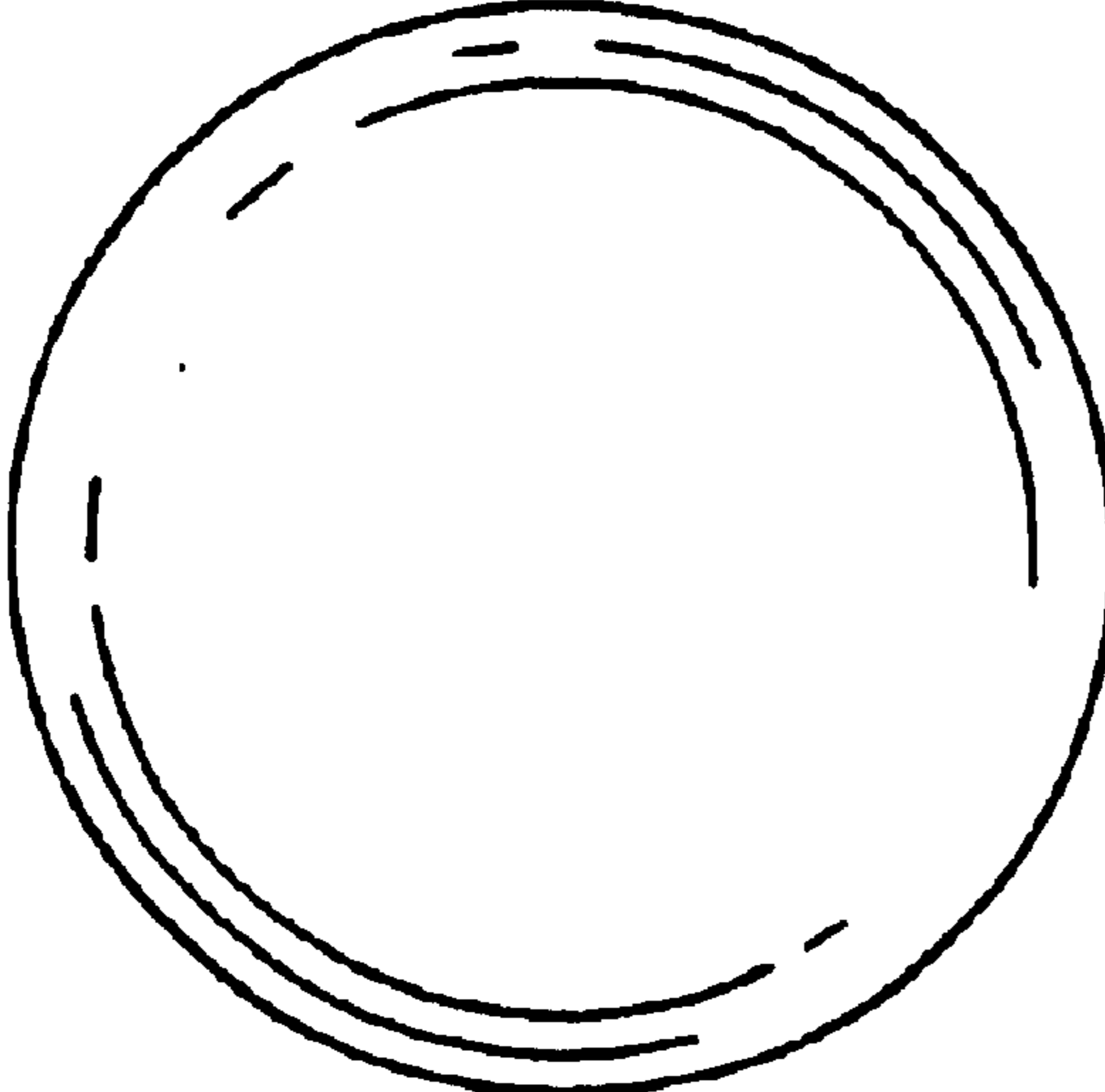


FIG. 7

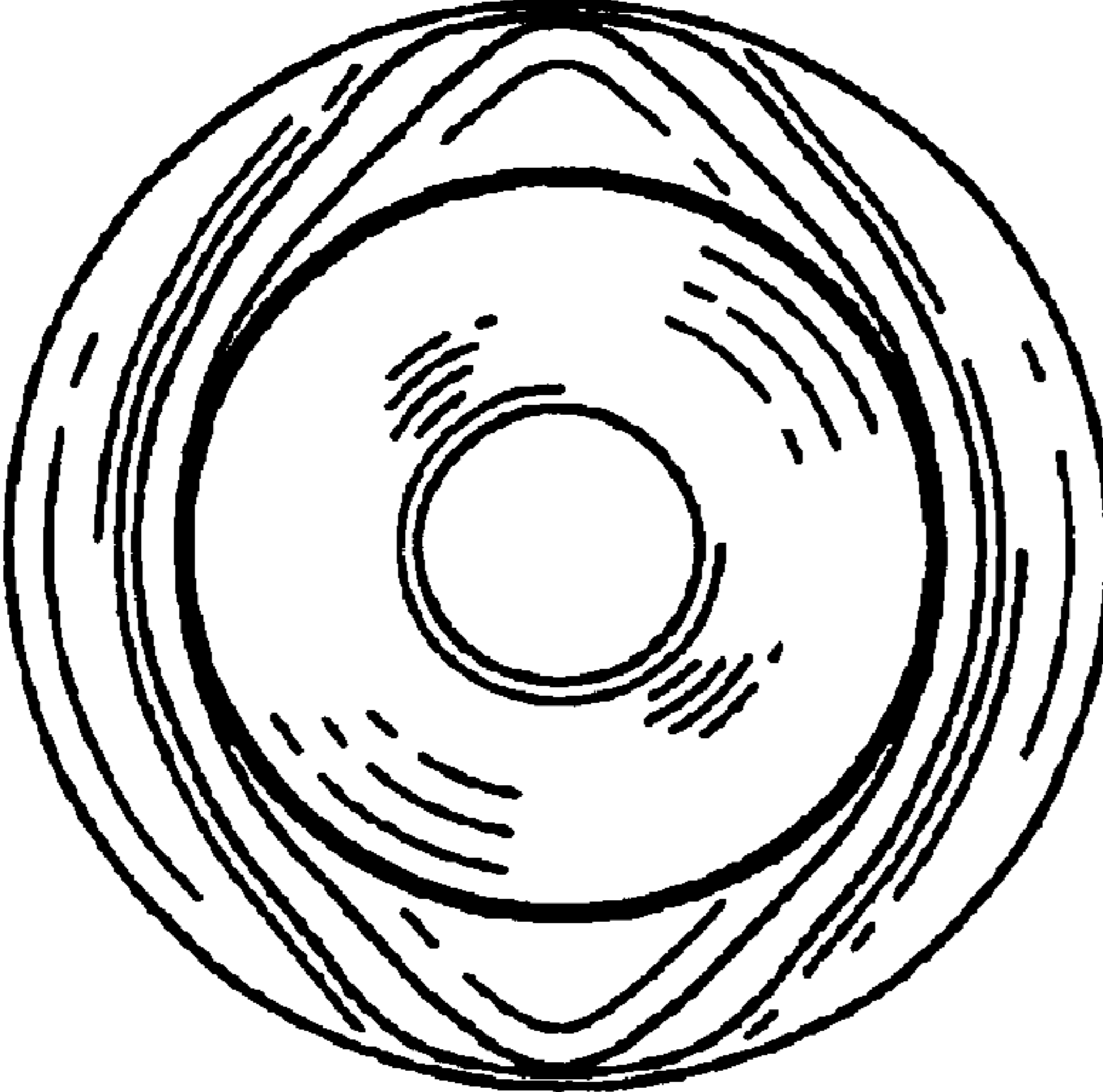


FIG. 6