



US00D517889S

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

(10) **Patent No.:** **US D517,889 S**

(45) **Date of Patent:** **\*\* Mar. 28, 2006**

(54) **HANDLE OF SCREW OPENER**

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

(21) Appl. No.: **29/211,425**

(22) Filed: **Aug. 17, 2004**

(51) **LOC (8) Cl.** ..... **08-04**

(52) **U.S. Cl.** ..... **D8/83; D8/107**

(58) **Field of Classification Search** ..... D8/107,  
D8/83, 45, 47, 98; D7/395, 393, 401.2, 649;  
16/110.1, 430-431; 81/489; 15/143.1, 236.01,  
15/236.06, 105; 30/169

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D414,095 S \* 9/1999 Hoepfl et al. .... D8/83  
D444,693 S \* 7/2001 Griese et al. .... D8/107

D477,980 S \* 8/2003 Chang ..... D8/83  
D486,717 S \* 2/2004 Chen ..... D8/107  
D490,680 S \* 6/2004 Levine et al. .... D8/83

\* cited by examiner

*Primary Examiner*—Pamela Burgess

(57) **CLAIM**

The ornamental design for a handle of screw opener, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a handle of screw opener showing my new design.

FIG. 2 is a right side view thereof.

FIG. 3 is an enlarged top plan view thereof;

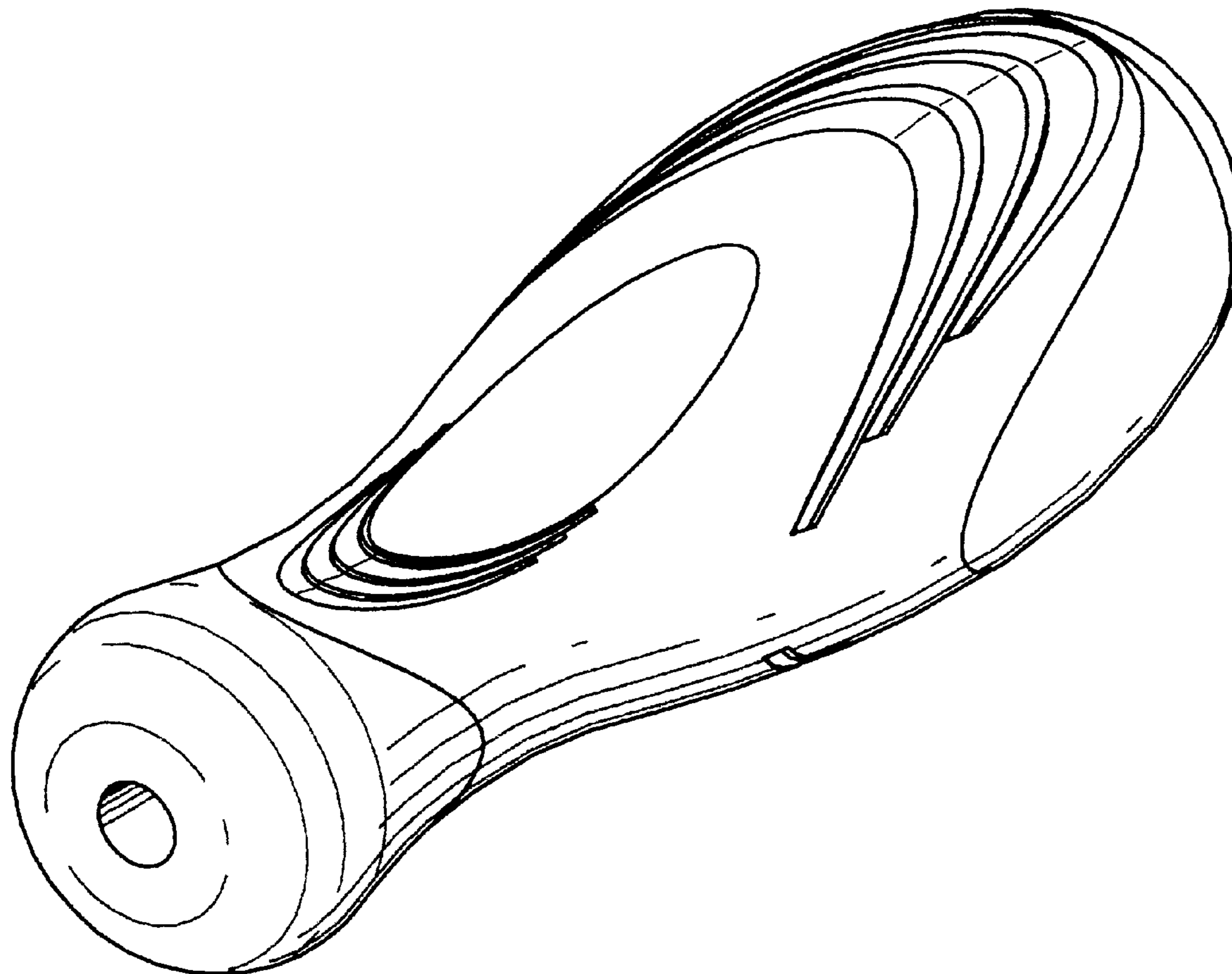
FIG. 4 is a front elevational view thereof.

FIG. 5 is an enlarged bottom plan view thereof;

FIG. 6 is a left side view thereof; and,

FIG. 7 is a rear elevational view thereof.

**1 Claim, 7 Drawing Sheets**



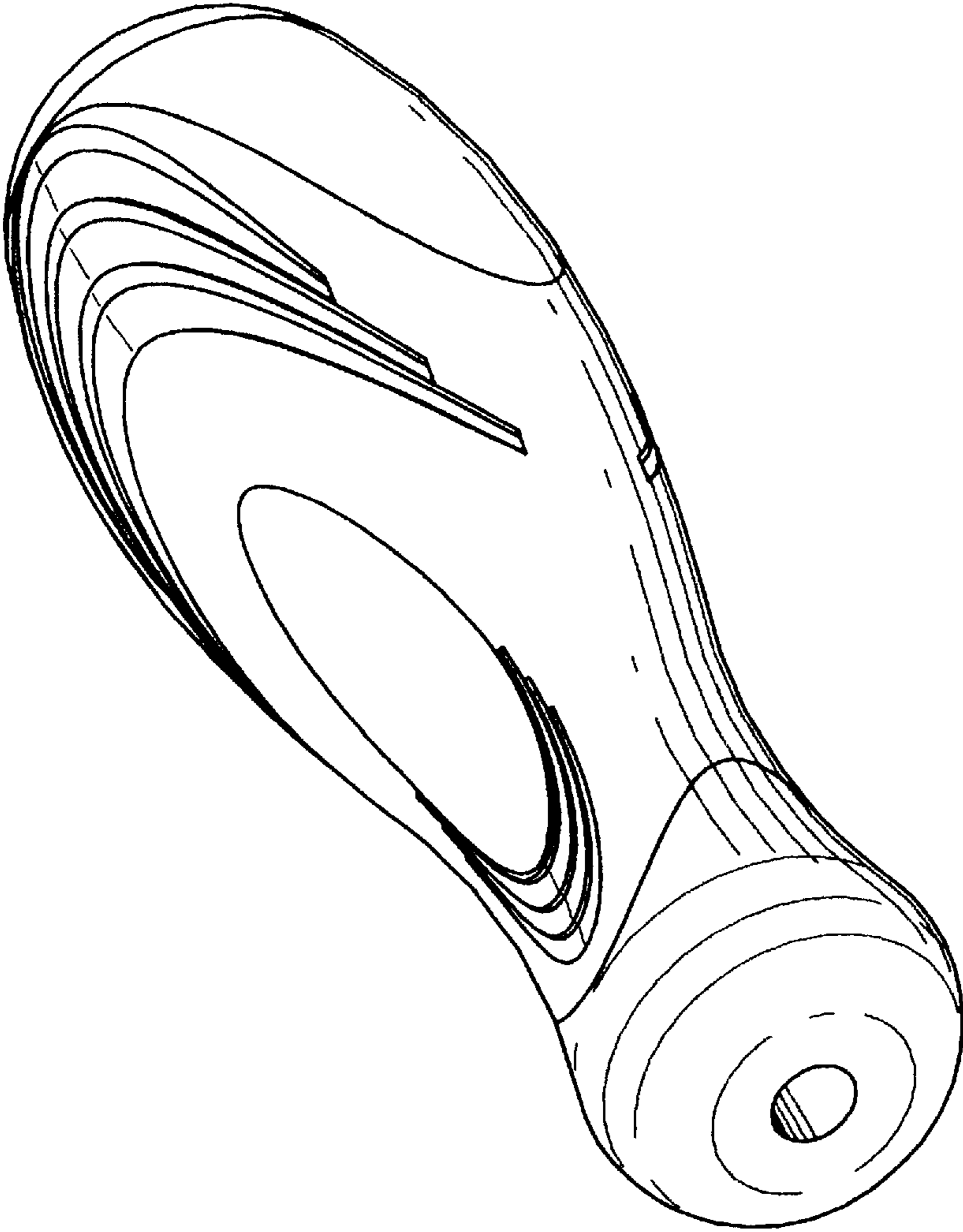


Fig. 1



Fig. 2

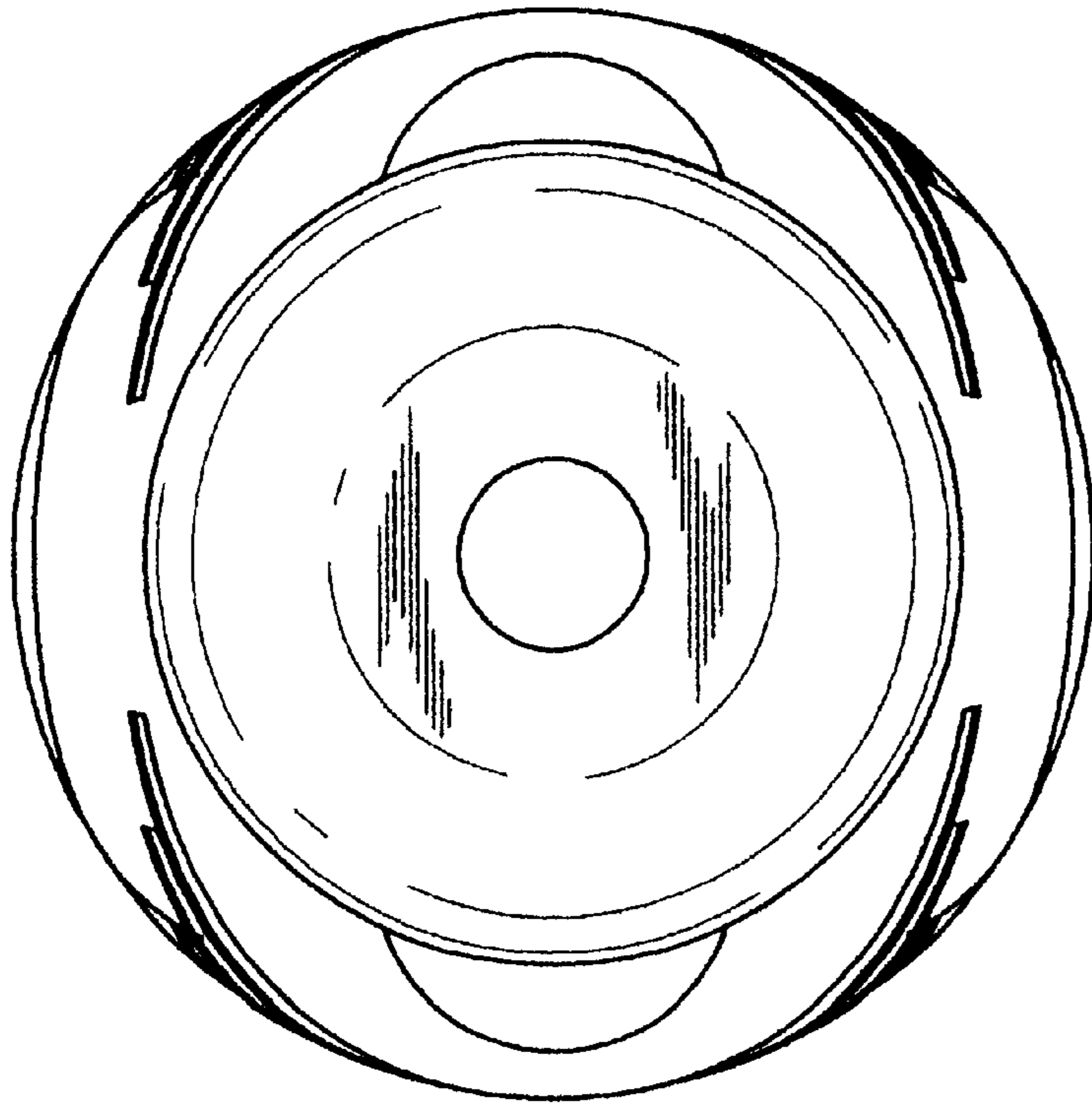


Fig. 3

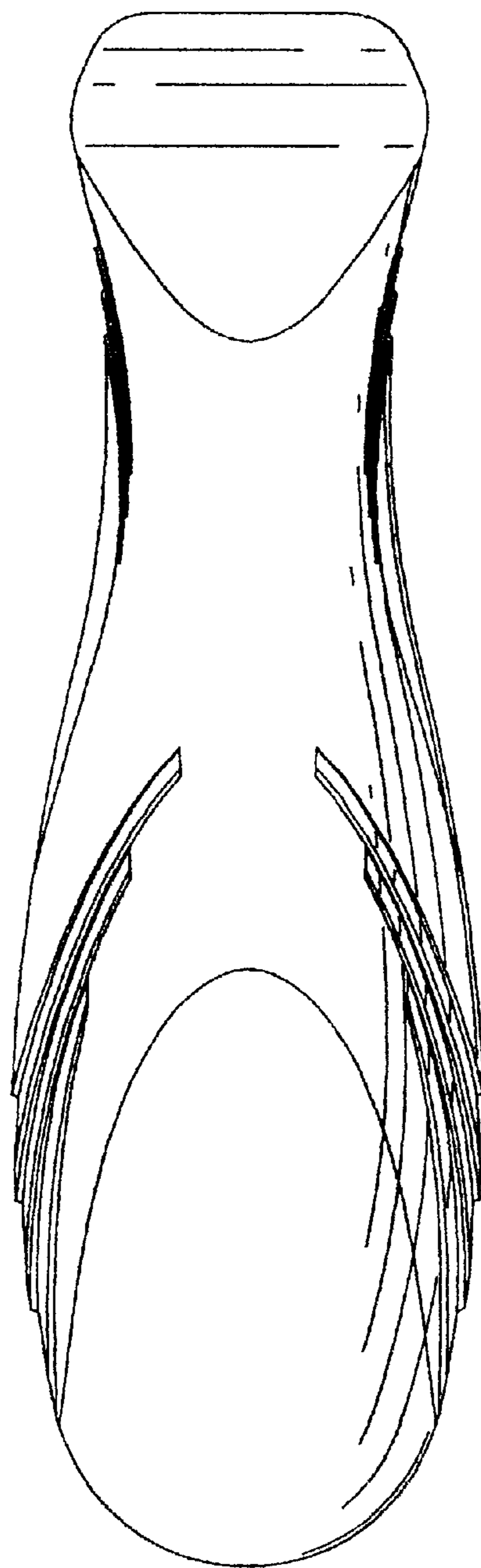


Fig. 4

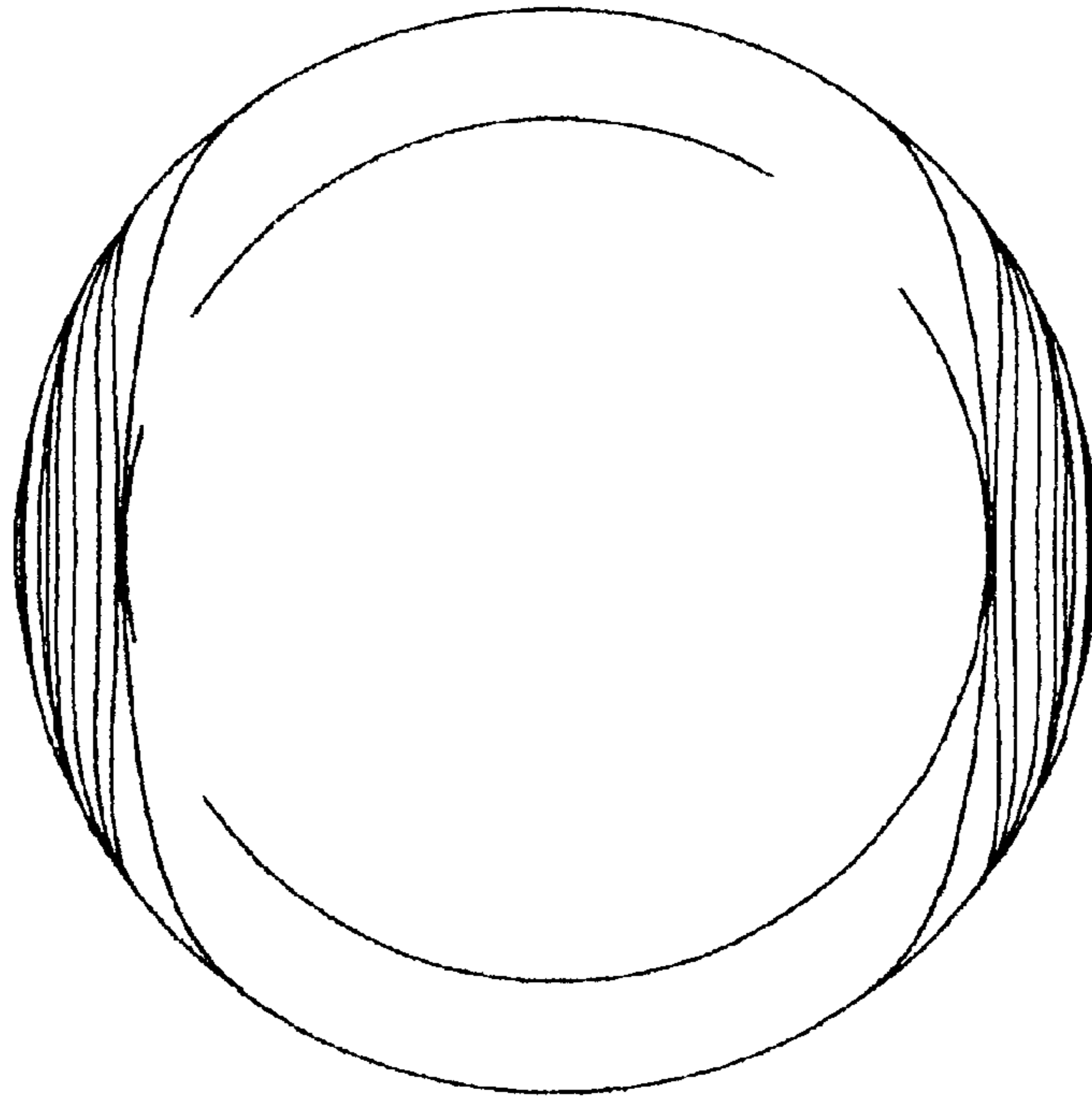


Fig. 5



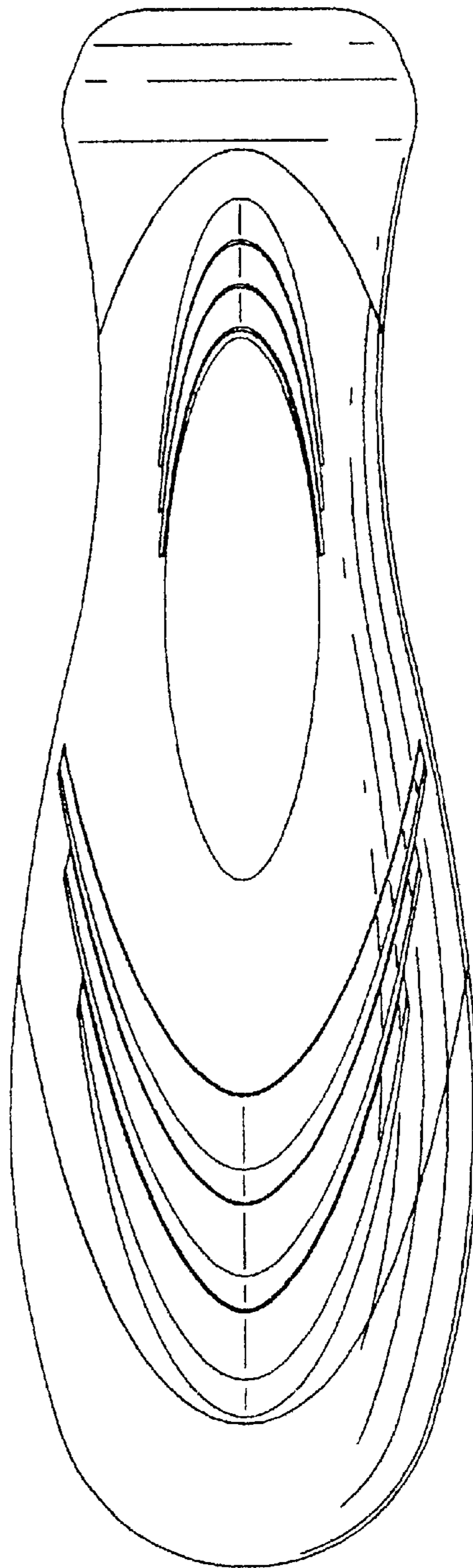


Fig. 6

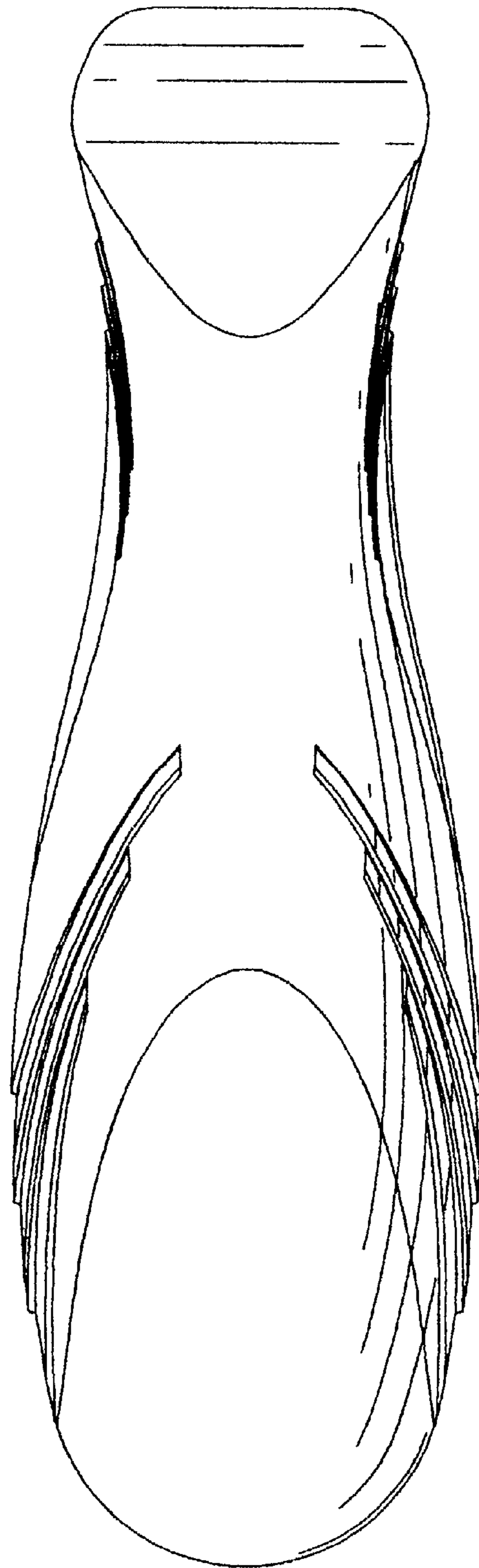


Fig. 7