



US00D745177S

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

(10) **Patent No.:** **US D745,177 S**  
(45) **Date of Patent:** **\*\* Dec. 8, 2015**

(54) **PAIR OF ORTHOPEDIC ARCH SUPPORTS**

(71) Applicant: **Bauerfeind AG**, Zeulenroda-Triebes  
(DE)

(72) Inventor: **Thomas Bauerfeind**, Kempen (DE)

(73) Assignee: **BAUERFEIND AG**, Zeulenroda-Triebes  
(DE)

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

(21) Appl. No.: **29/489,328**

(22) Filed: **Apr. 29, 2014**

(30) **Foreign Application Priority Data**

Nov. 5, 2013 (EM) ..... 001389738-0001

(51) **LOC (10) Cl.** ..... **24-01**

(52) **U.S. Cl.**  
USPC ..... **D24/192; D2/961**

(58) **Field of Classification Search**

USPC ..... D24/190, 192, 211, 212, 213, 215;  
D2/946, 961; 36/43, 145, 146, 147,  
36/154, 155, 166, 173, 174, 180, 37  
CPC ..... A43B 7/142; A43B 7/144; A43B 7/141;  
A43B 7/1445; A43B 13/12; A43B 7/14;  
A43B 7/28; A43B 21/32; A43B 13/38;  
A43B 13/34; A43B 21/26; A43B 13/187  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

2,046,732 A \* 7/1936 Fein ..... 36/43  
2,088,902 A \* 8/1937 Fein ..... 36/43  
D367,164 S \* 2/1996 Fisher et al. .... D2/961  
D414,024 S \* 9/1999 Kress et al. .... D2/961  
D422,782 S \* 4/2000 Kress et al. .... D2/961

6,315,786 B1 \* 11/2001 Smuckler ..... 606/201  
D456,126 S \* 4/2002 Grisoni et al. .... D2/961  
D456,127 S \* 4/2002 Grisoni et al. .... D2/961  
8,296,969 B2 \* 10/2012 Granger et al. .... 36/37  
D694,999 S \* 12/2013 Feldman ..... D2/961  
D696,506 S \* 12/2013 Feldman ..... D2/961  
D707,936 S \* 7/2014 Nash et al. .... D2/961  
2006/0086004 A1 \* 4/2006 Davis et al. .... 36/43  
2010/0269371 A1 \* 10/2010 Gray ..... 36/43

\* cited by examiner

*Primary Examiner* — George D Kirschbaum

*Assistant Examiner* — Jennifer Watkins

(74) *Attorney, Agent, or Firm* — Arent Fox LLP

(57) **CLAIM**

The ornamental design for a pair of orthopedic arch supports,  
as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of the left foot portion of a pair of  
orthopedic arch supports showing my new design;

FIG. 2 is a top plan view thereof;

FIG. 3 is a front view thereof;

FIG. 4 is a perspective view of the right foot portion of a pair  
of orthopedic arch supports;

FIG. 5 is a top plan view of the arch support shown in FIG. 4;

FIG. 6 is a front view of the arch support shown in FIG. 4;

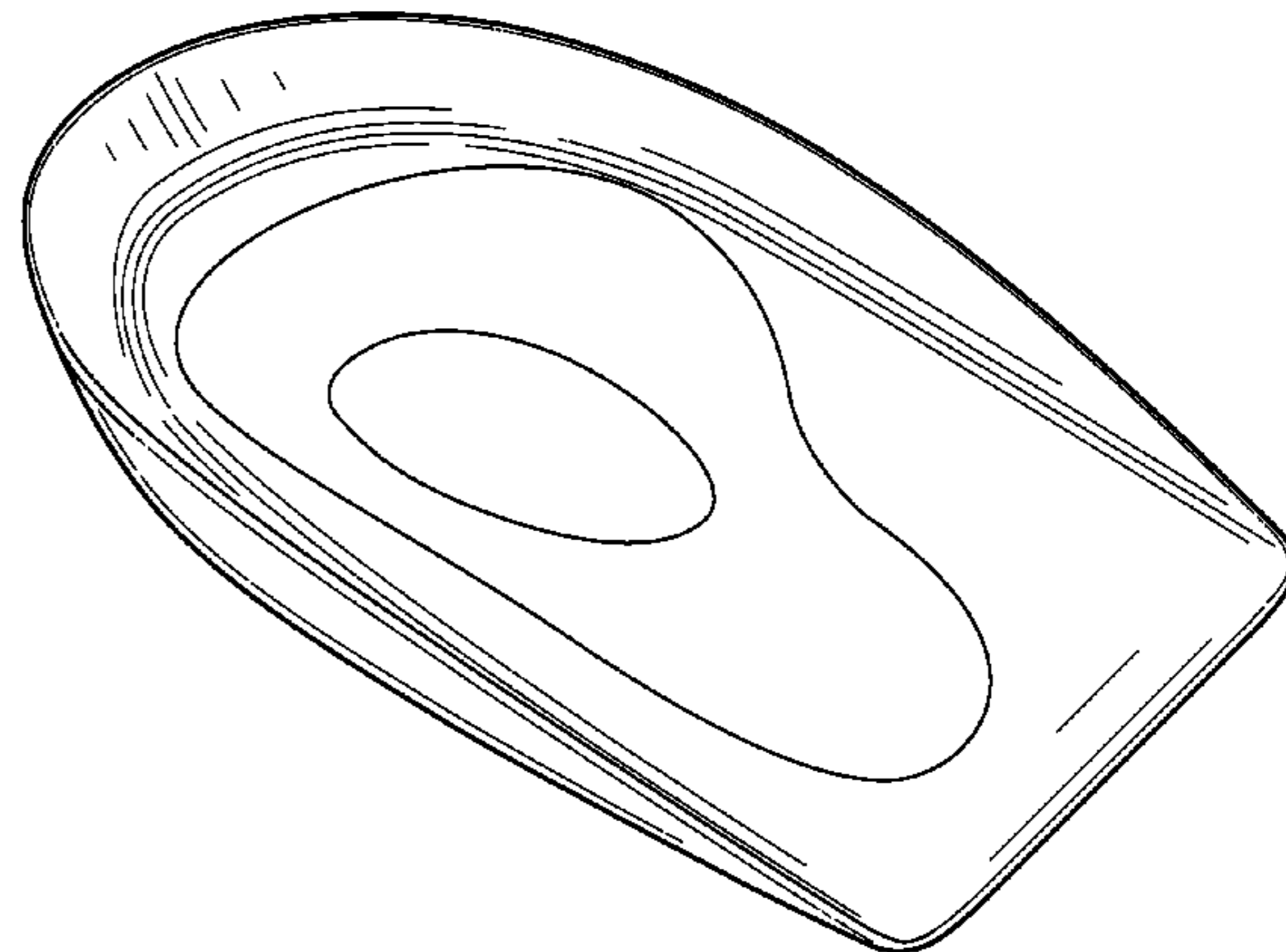
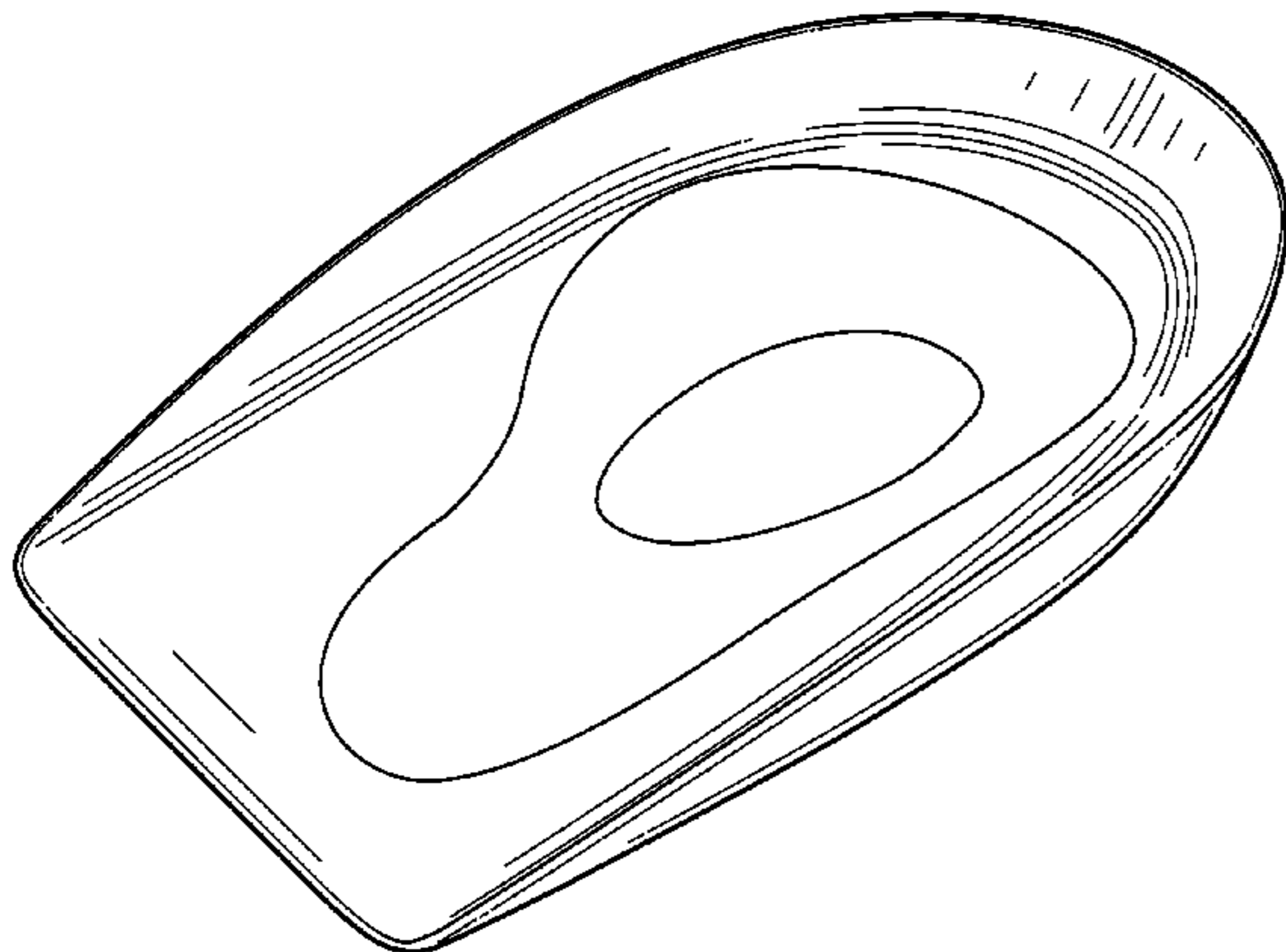
FIG. 7 is a rear view of the orthopedic arch supports shown in  
FIGS. 1 and 4;

FIG. 8 is a right side view of the orthopedic arch supports  
shown in FIGS. 1 and 4; and,

FIG. 9 is a left side view of the orthopedic arch supports  
shown in FIGS. 1 and 4.

The bottom view of the orthopedic arch support is omitted as  
the orthopedic arch support has a bottom that is devoid of  
surface ornamentation.

**1 Claim, 9 Drawing Sheets**



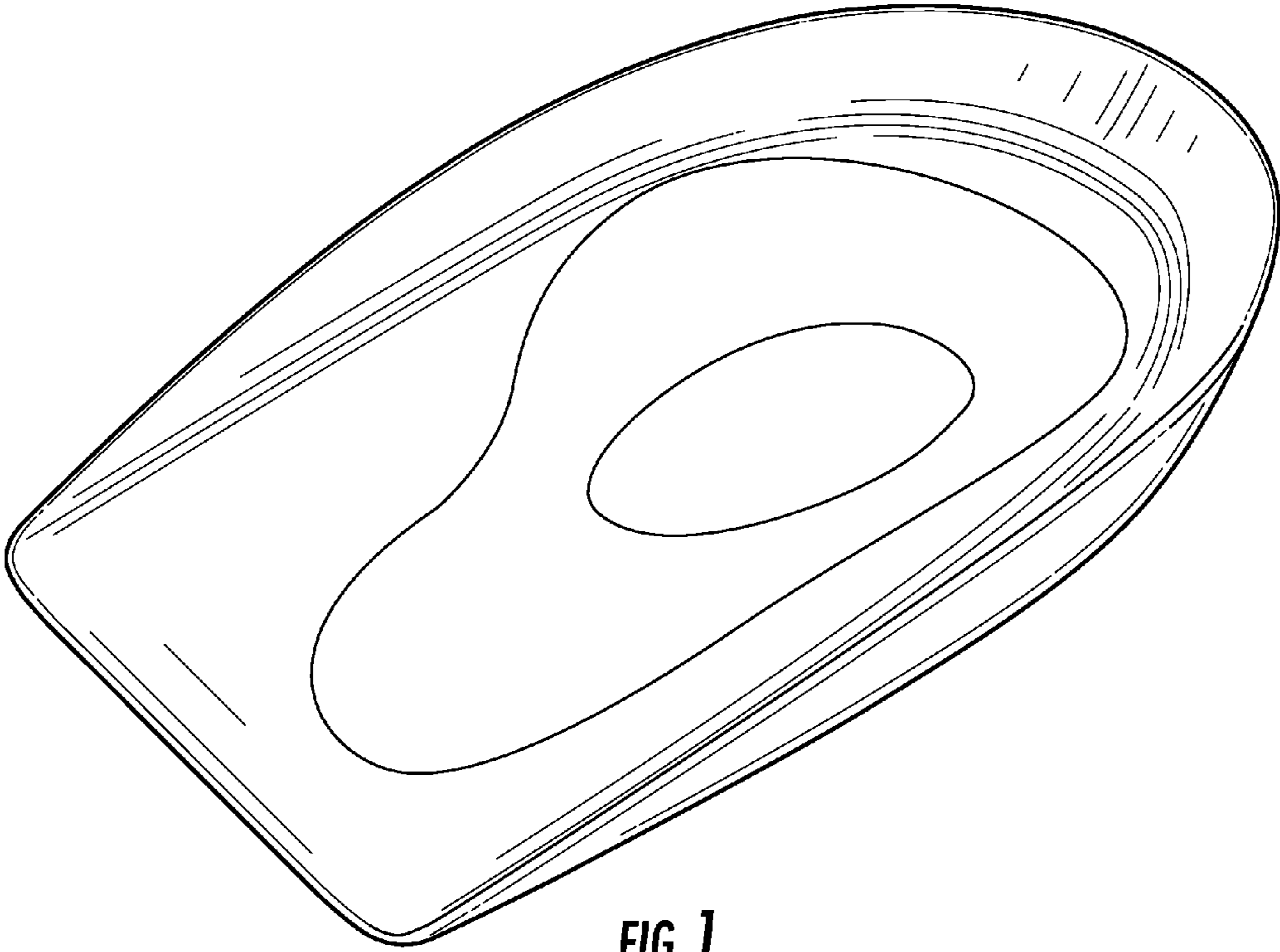


FIG. 1

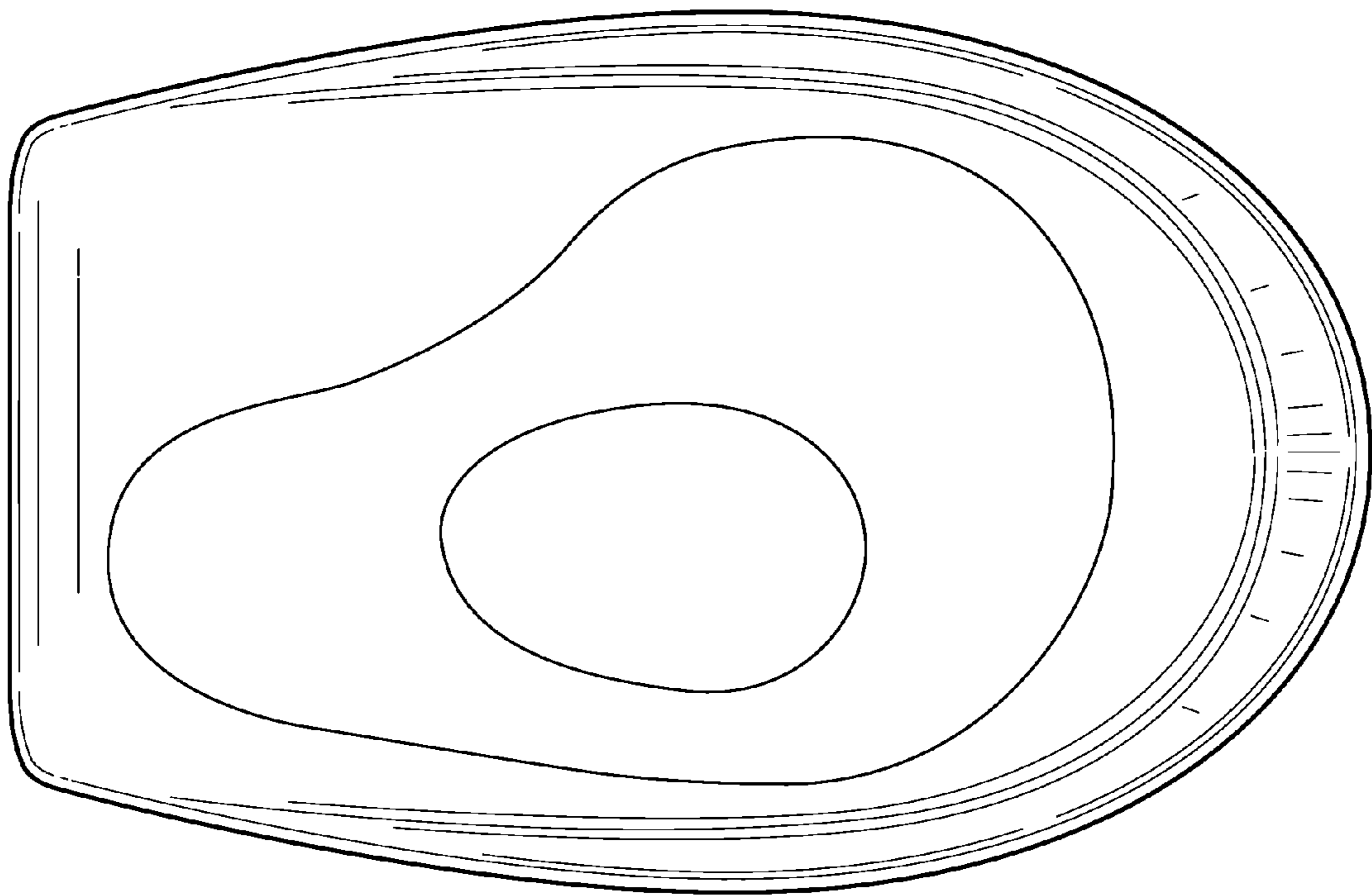
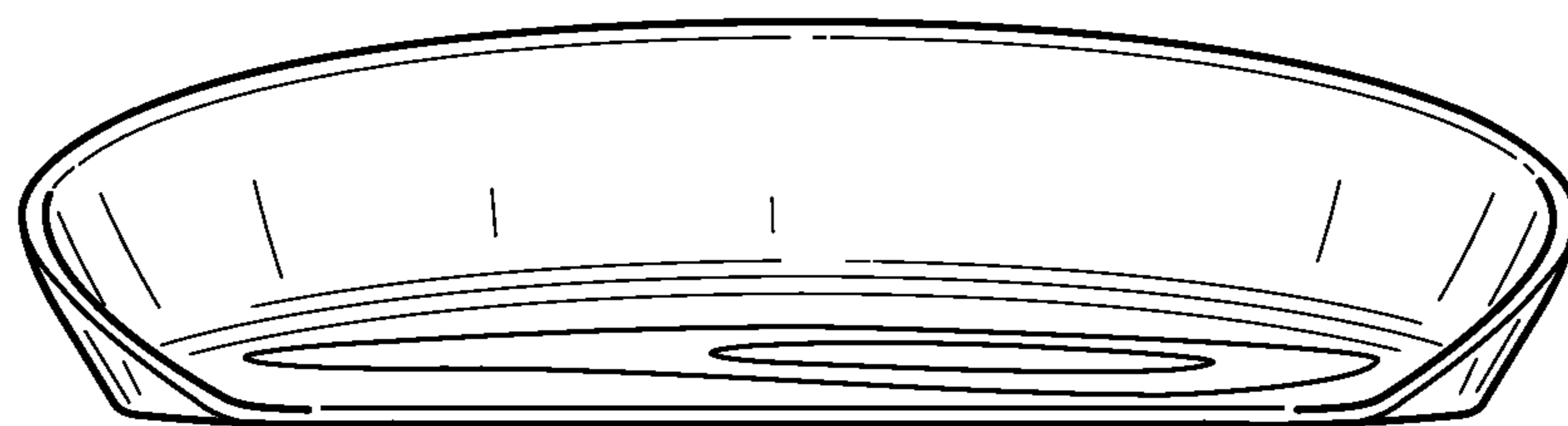
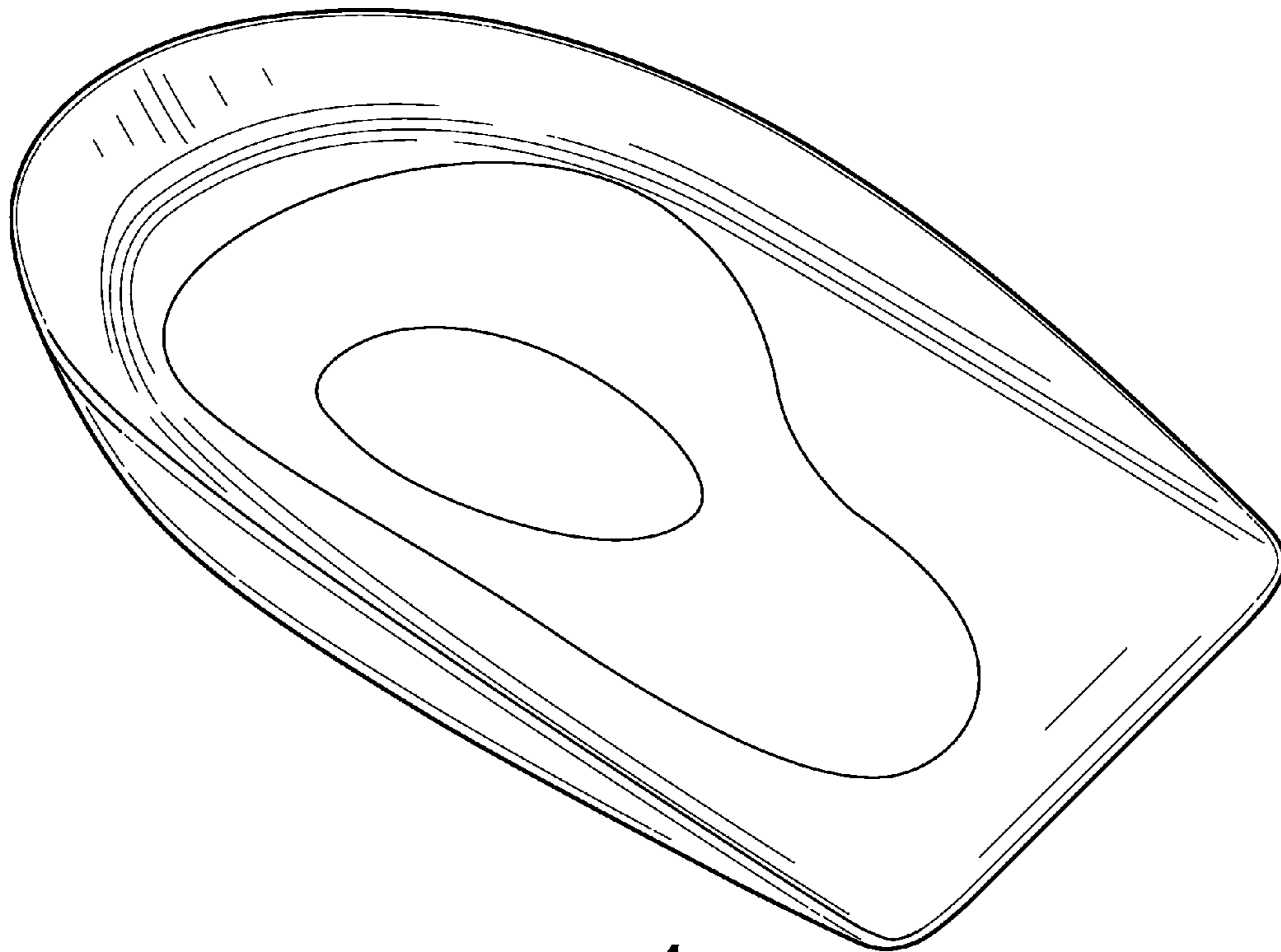


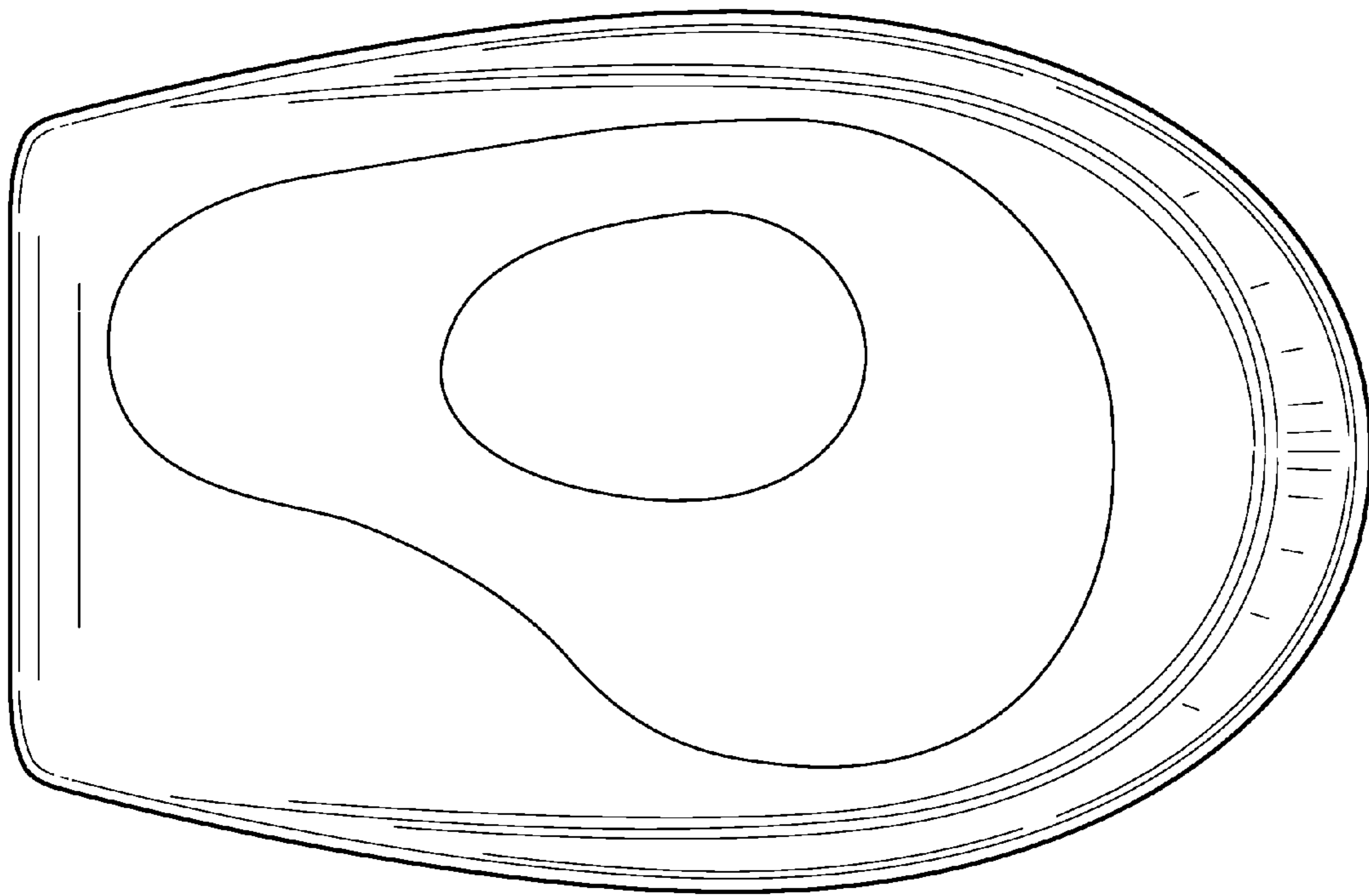
FIG. 2



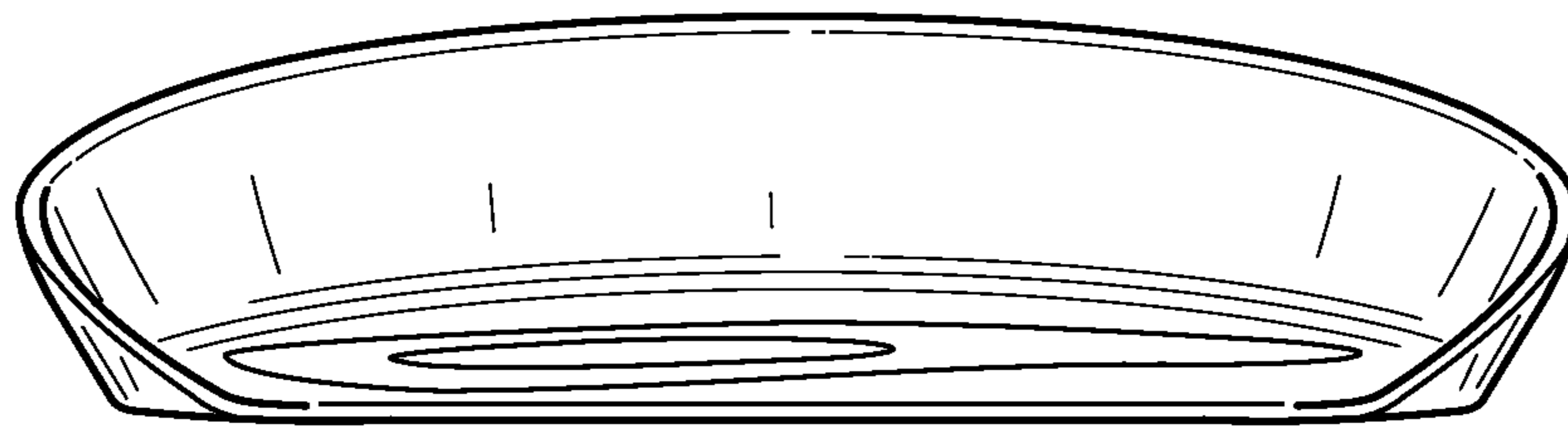
**FIG. 3**



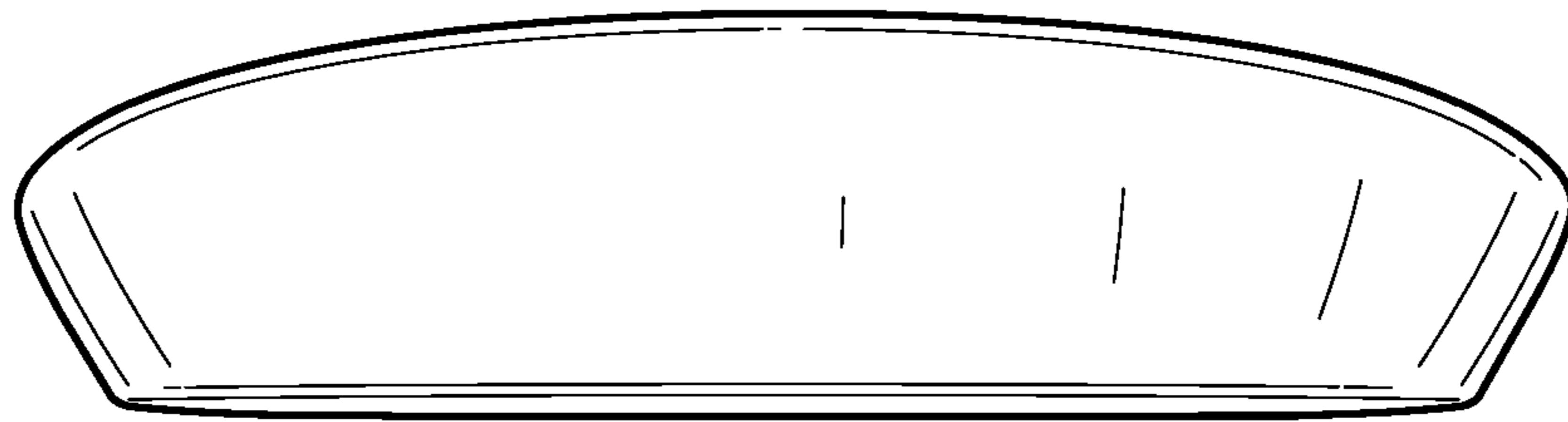
**FIG. 4**



**FIG. 5**

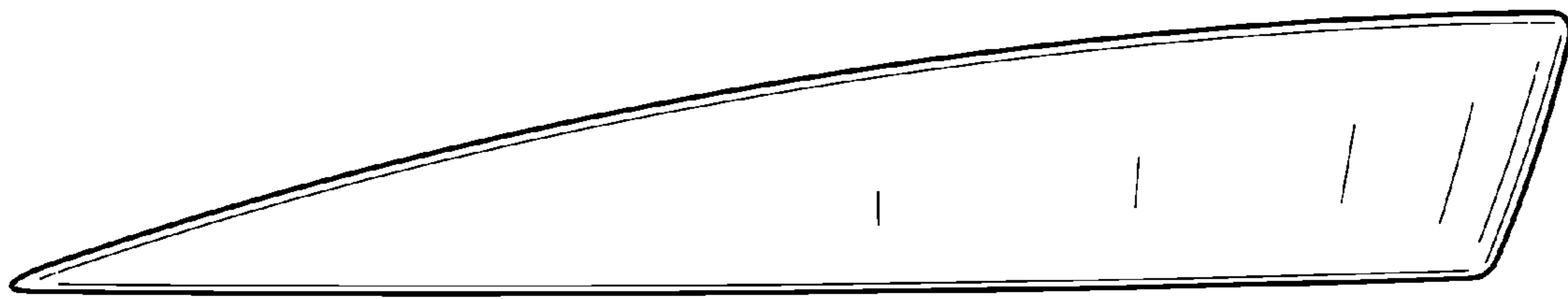


**FIG. 6**

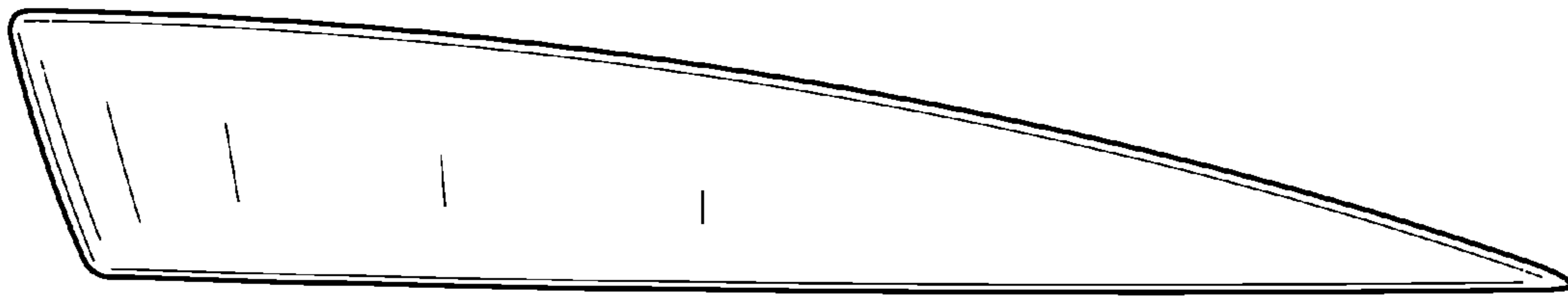


**FIG. 7**





**FIG. 8**



**FIG. 9**