

US00D714406S

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

(10) **Patent No.:** **US D714,406 S**
(45) **Date of Patent:** **** Sep. 30, 2014**

(54) **SWING TRAINING IMPLEMENT FOR BALL GAME**

(71) Applicant: **Kaji Corporation**, Shimane (JP)

(72) Inventor: **Kanako Saruma**, Soraku-Gun (JP)

(73) Assignee: **Kaji Corporation**, Nita-gun (JP)

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

(21) Appl. No.: **29/485,467**

(22) Filed: **Mar. 19, 2014**

(30) **Foreign Application Priority Data**

Sep. 19, 2013 (JP) 2013-021671

(51) **LOC (10) Cl.** **21-02**

(52) **U.S. Cl.**
USPC **D21/698; D21/780**

(58) **Field of Classification Search**
USPC D21/662, 685, 686, 689, 694, 698, 780,
D21/781, 789, 791, 792, 799.1; D19/59;
473/217, 218, 266, 270-273, 422, 447,
473/451, 452, 453, 468, 497, 499, 500;
434/247-249; 482/14, 79, 80, 146, 147
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

| | | | | | |
|-----------|-----|---------|-------------------|-------|---------|
| 3,236,520 | A * | 2/1966 | Friedman | ..... | 473/452 |
| 3,479,028 | A * | 11/1969 | Goeders | ..... | 473/497 |
| D252,048 | S * | 6/1979 | Richards | ..... | D21/792 |
| 4,194,735 | A * | 3/1980 | Wilson | ..... | 473/452 |
| 4,306,718 | A * | 12/1981 | Goeders | ..... | 473/497 |
| D263,979 | S * | 4/1982 | Van Gerpen et al. | ..... | D21/780 |

| | | | | | |
|--------------|------|---------|-------------------|-------|---------|
| 4,601,469 | A * | 7/1986 | Sasser, Jr. | ..... | 482/146 |
| 5,037,094 | A * | 8/1991 | Johnson | ..... | 473/452 |
| 5,076,580 | A * | 12/1991 | Lang | ..... | 473/417 |
| 6,432,001 | B1 * | 8/2002 | Pierce | ..... | 473/452 |
| 6,638,176 | B1 * | 10/2003 | Hayes et al. | ..... | 473/266 |
| 6,659,924 | B1 * | 12/2003 | Hsu | ..... | 482/146 |
| 6,926,625 | B1 * | 8/2005 | Fruechting | ..... | 473/452 |
| 7,018,301 | B1 * | 3/2006 | Cascerceri et al. | ..... | 473/270 |
| 7,335,117 | B2 * | 2/2008 | Reason-Kerkhoff | ..... | 473/452 |
| D602,553 | S * | 10/2009 | Wright | ..... | D21/780 |
| D624,141 | S * | 9/2010 | Lai | ..... | D21/792 |
| 7,946,928 | B2 * | 5/2011 | Mooney | ..... | 473/269 |
| 8,062,199 | B2 * | 11/2011 | Smith | ..... | 482/146 |
| 8,226,533 | B2 * | 7/2012 | Wessels et al. | ..... | 482/105 |
| 2011/0003652 | A1 * | 1/2011 | Brend | ..... | 473/452 |

* cited by examiner

Primary Examiner — Catherine Tuttle

(74) *Attorney, Agent, or Firm* — Westerman, Hattori, Daniels & Adrian, LLP

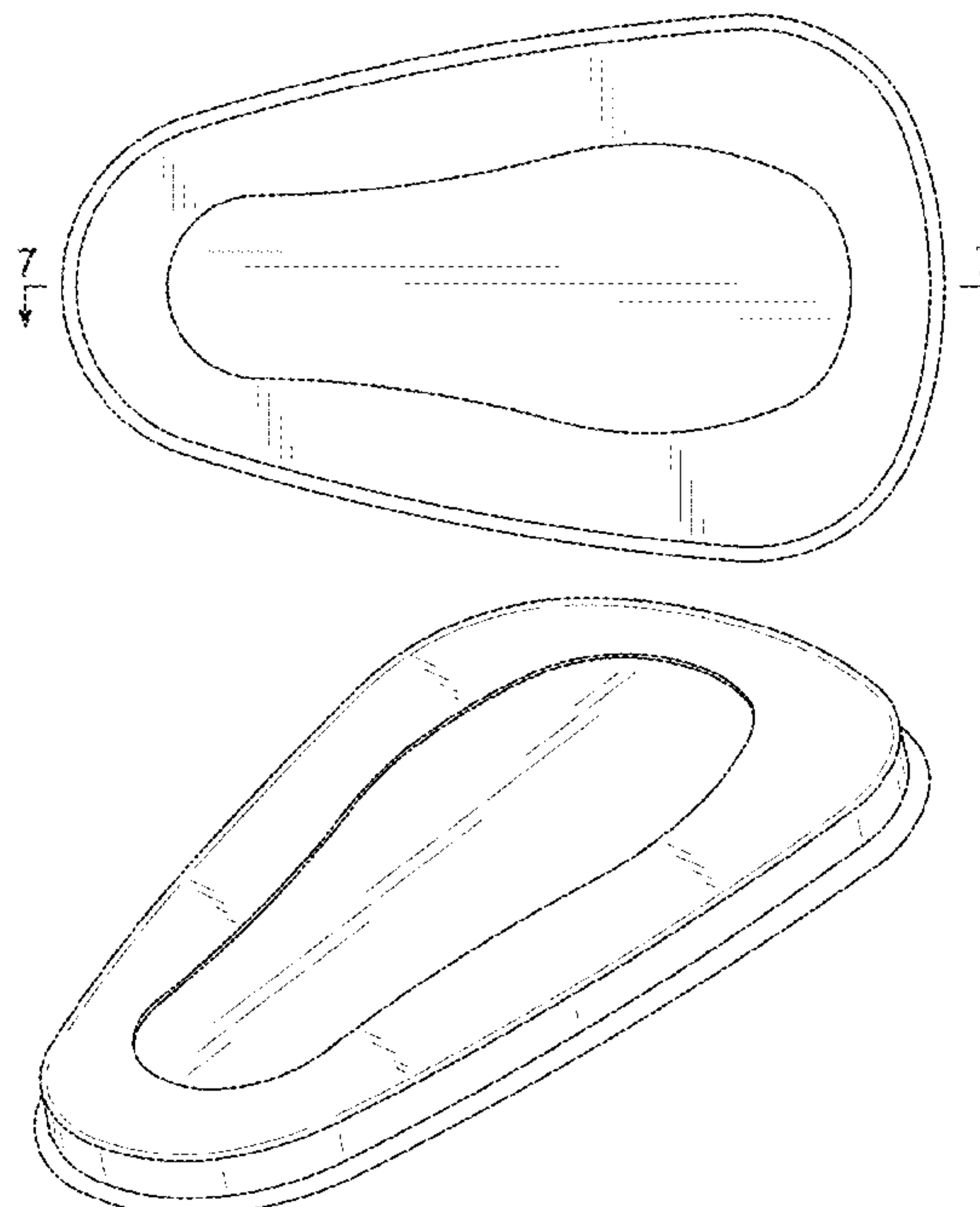
(57) **CLAIM**

The ornamental design for a swing training implement for ball game, as shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of a swing training implement for ball game showing my new design;
FIG. 2 is a top plan view thereof;
FIG. 3 is a bottom plan view thereof;
FIG. 4 is a rear elevational view thereof;
FIG. 5 is a left side elevational view thereof;
FIG. 6 is a right side elevational view thereof;
FIG. 7 is a cross-sectional view thereof, taken along the line 7-7 of FIG. 1; and,
FIG. 8 is a perspective view thereof.

1 Claim, 8 Drawing Sheets



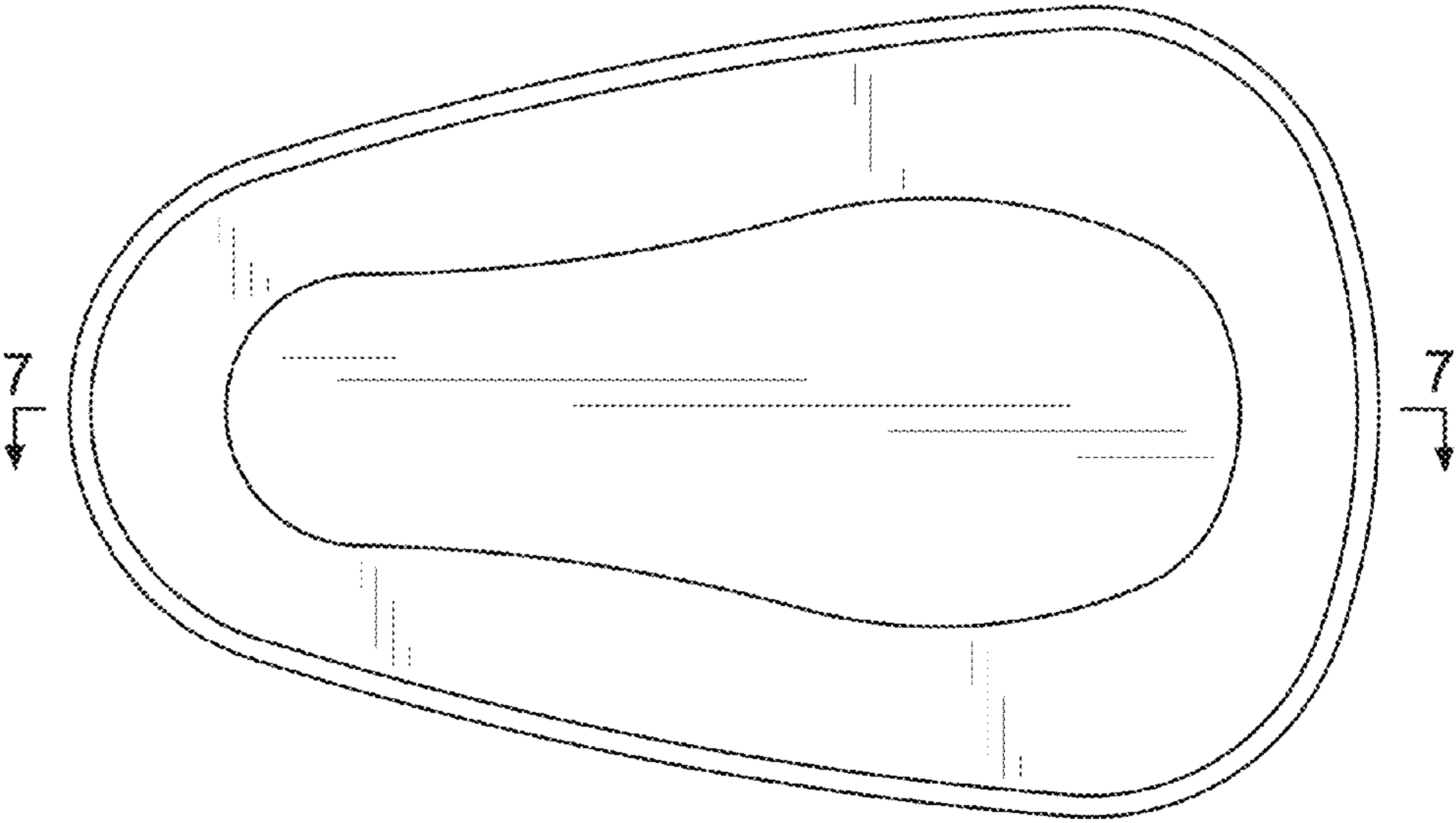


FIG. 1



FIG.2

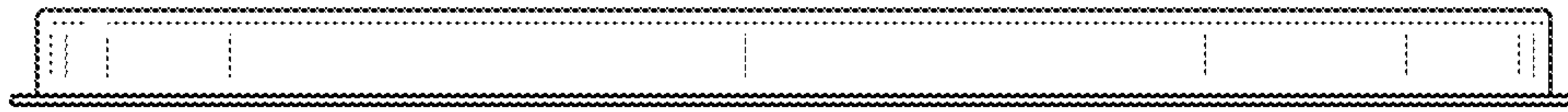


FIG.3

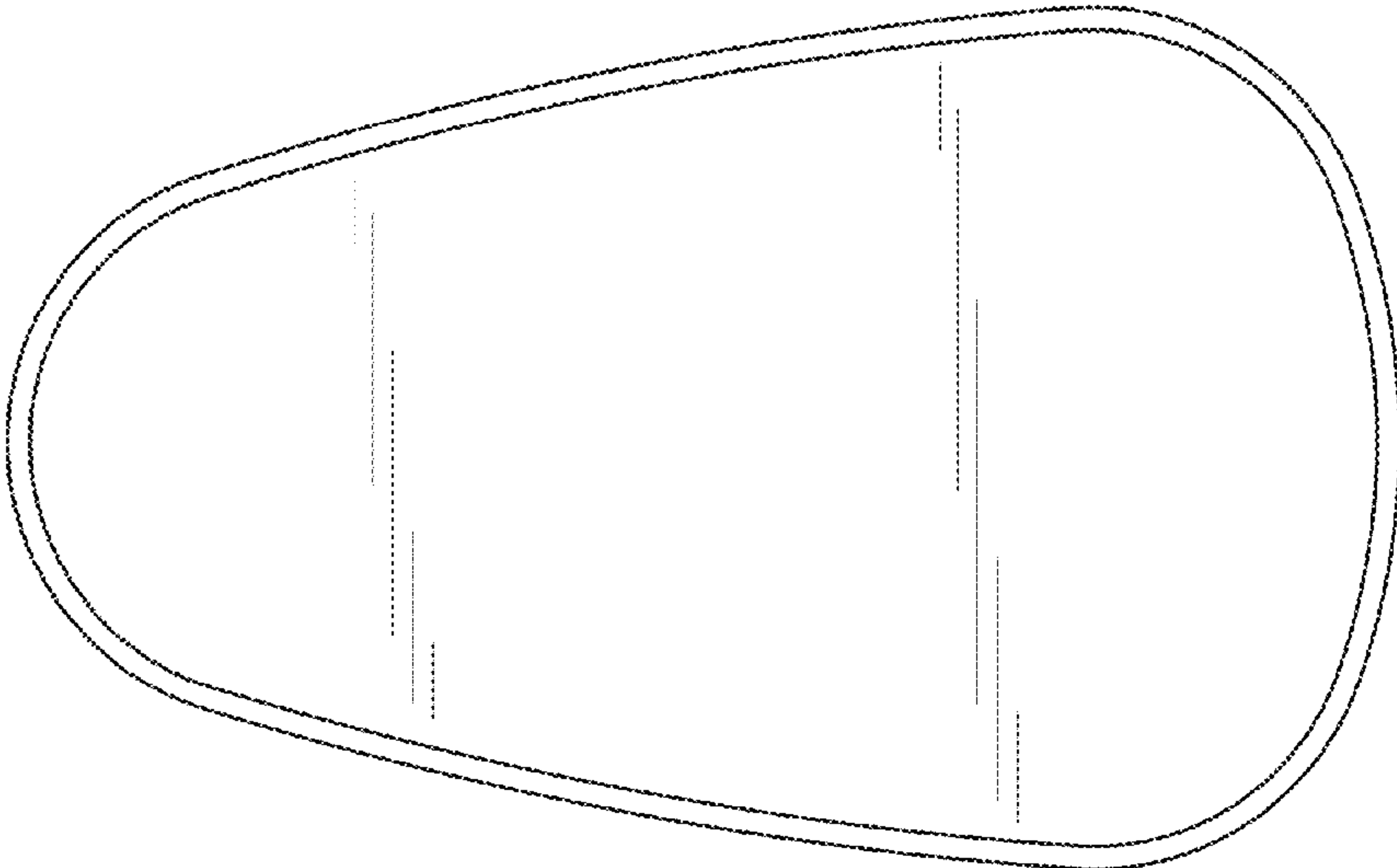


FIG.4

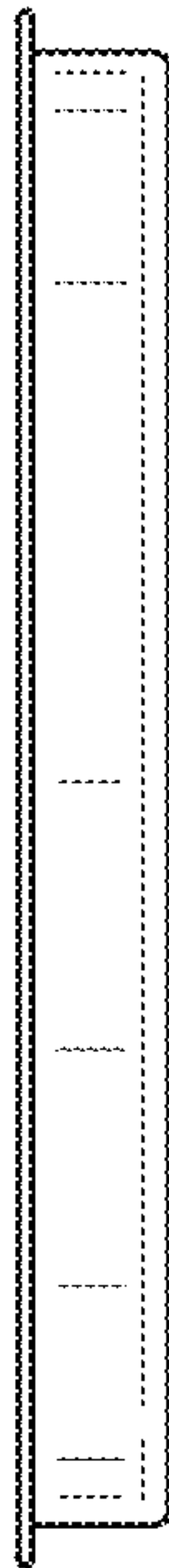


FIG.5



FIG.6

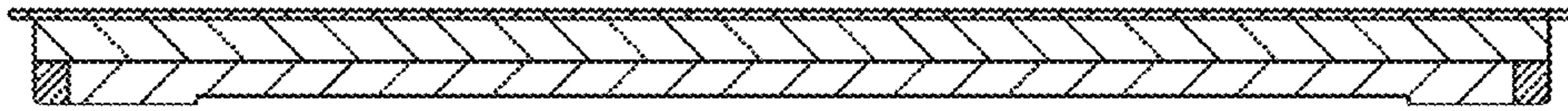


FIG.7

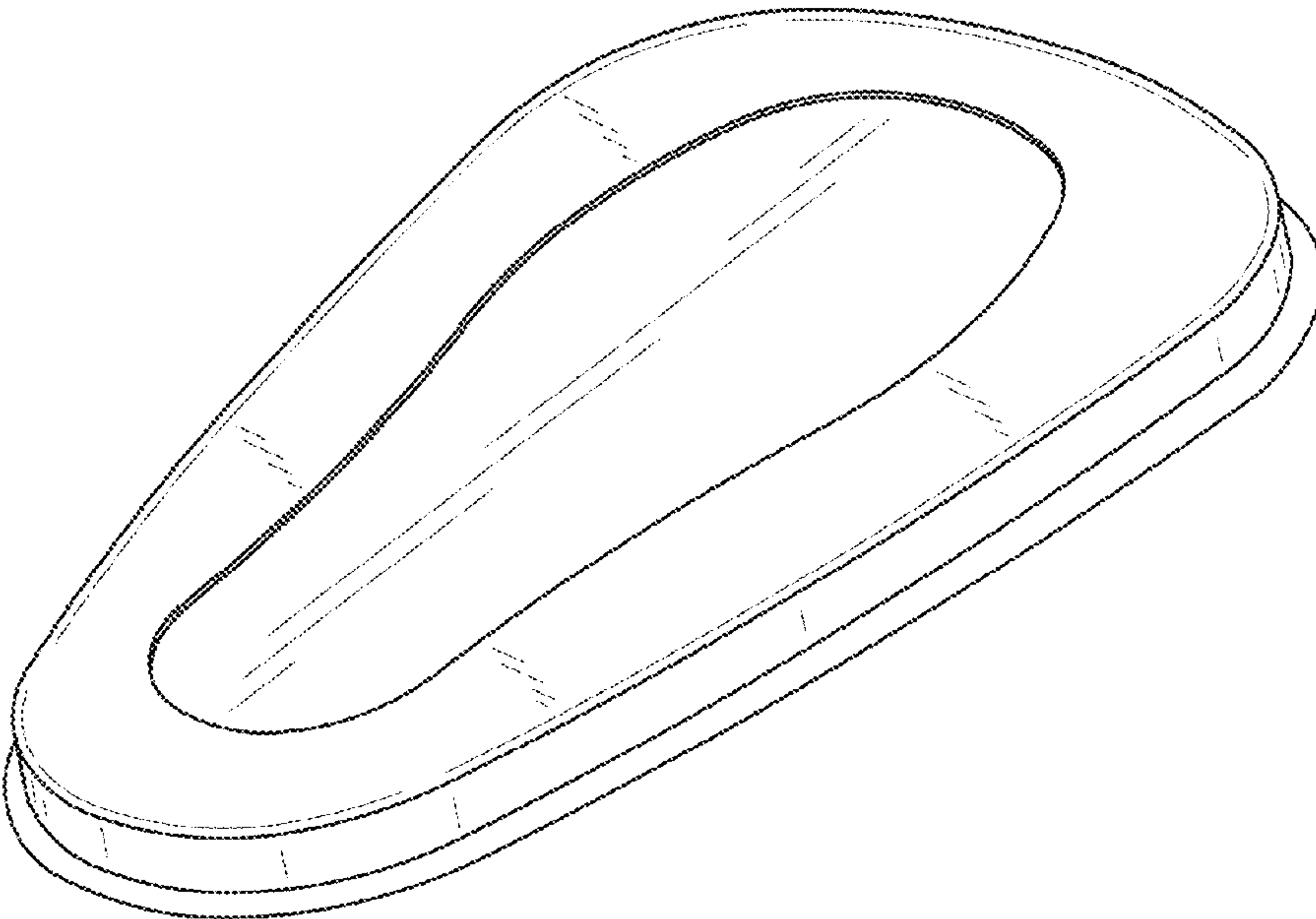


FIG.8