

US00D667798S

(12) **United States Design Patent**
Burwell et al.

(10) **Patent No.:** **US D667,798 S**
(45) **Date of Patent:** **** Sep. 25, 2012**

(54) **CONTROLLER**

(75) Inventors: **Michael Burwell**, Cedarburg, WI (US);
Paul Stangl, West Bend, WI (US)

(73) Assignee: **Raffel Systems, LLC**, Germantown, WI (US)

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

(21) Appl. No.: **29/382,155**

(22) Filed: **Dec. 29, 2010**

(51) **LOC (9) Cl.** **14-03**

(52) **U.S. Cl.** **D13/168**

(58) **Field of Classification Search** D13/168;
D10/104.1, 106.1; D14/218; D24/200; 341/176;
345/169; 455/352; 340/4.3, 4.42, 12.22,
340/12.23, 12.24, 12.29, 12.3, 13.2, 13.21,
340/13.24; 601/70, 72, 99, 100; 700/17,
700/65, 83

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D424,577 S * 5/2000 Backs et al. D13/168
6,117,094 A * 9/2000 Fujii 601/99

6,120,468 A * 9/2000 Tseng 601/46
D442,564 S * 5/2001 Ohkuma D13/168
6,375,630 B1 * 4/2002 Cutler et al. 601/57
D467,346 S * 12/2002 Gerth D24/200
D539,067 S * 3/2007 Dayan D6/601
D563,907 S * 3/2008 Badarello D13/168
D584,696 S * 1/2009 Howman et al. D13/168
D628,192 S * 11/2010 Hsu et al. D14/218
D631,853 S * 2/2011 Choi et al. D13/168
7,884,703 B2 * 2/2011 Sowada et al. 340/286.07
D645,414 S * 9/2011 Hwang et al. D13/168
D656,104 S * 3/2012 Cook D13/168
2008/0306416 A1 * 12/2008 Ferber et al. 601/99

* cited by examiner

Primary Examiner — Selina Sikder

(74) *Attorney, Agent, or Firm* — Casimir Jones S.C.

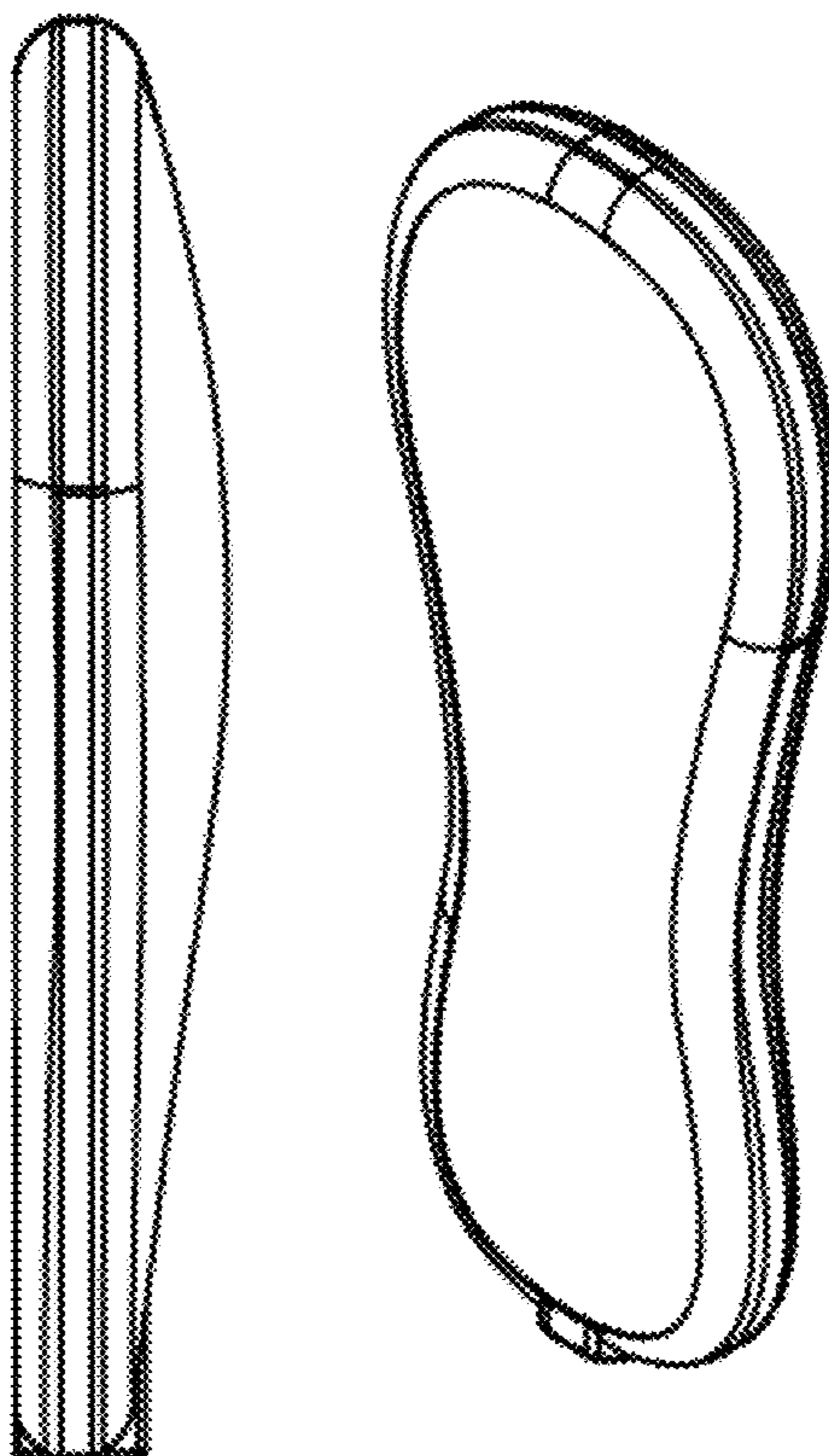
(57) **CLAIM**

The ornamental design for a controller, as shown and described.

DESCRIPTION

FIG. 1 is a top plan view showing my new design;
FIG. 2 is a bottom plan view thereof;
FIG. 3 is a front elevational 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; and,
FIG. 7 is a perspective view thereof.

1 Claim, 2 Drawing Sheets



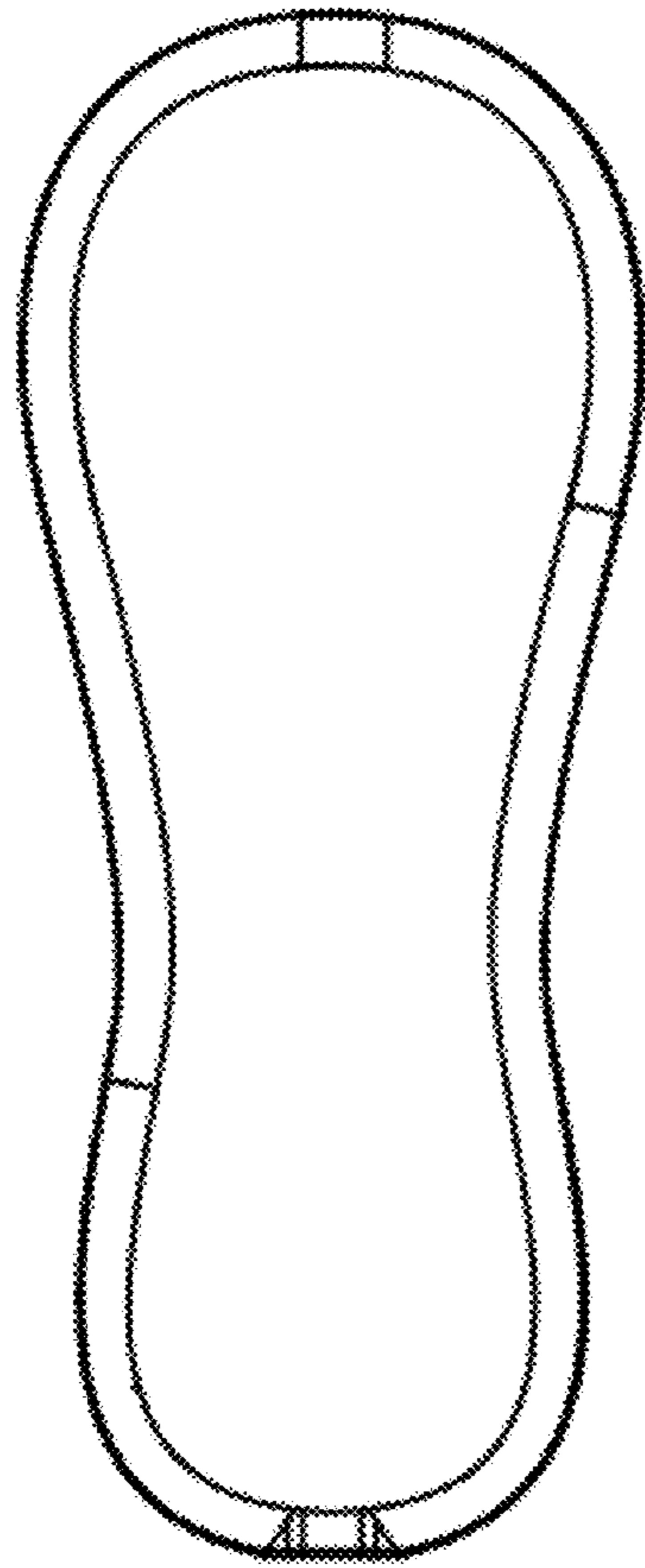


FIG. 1

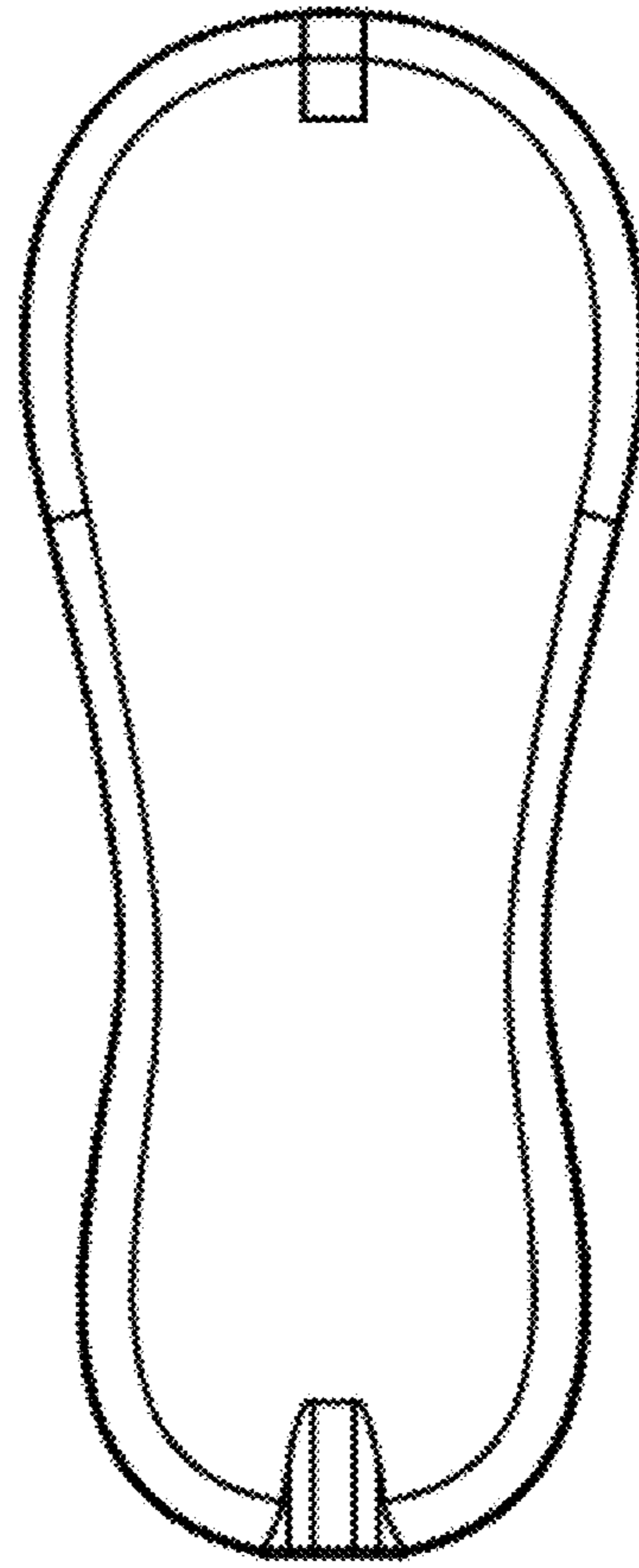


FIG. 2

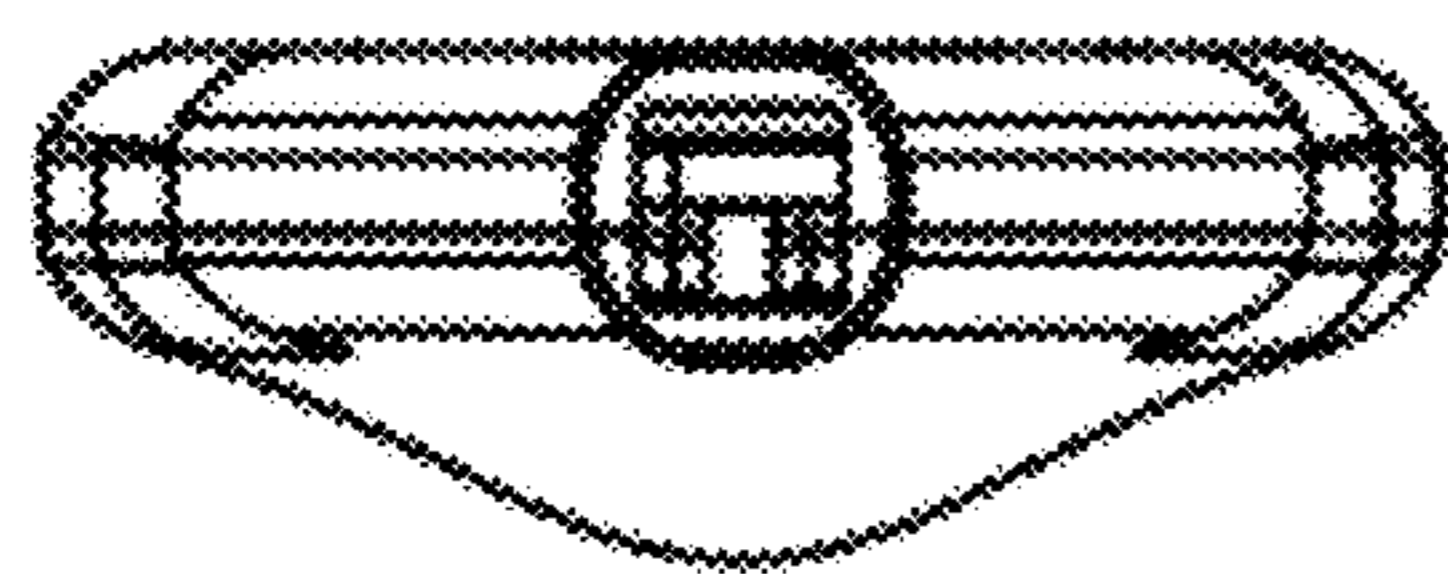


FIG. 3

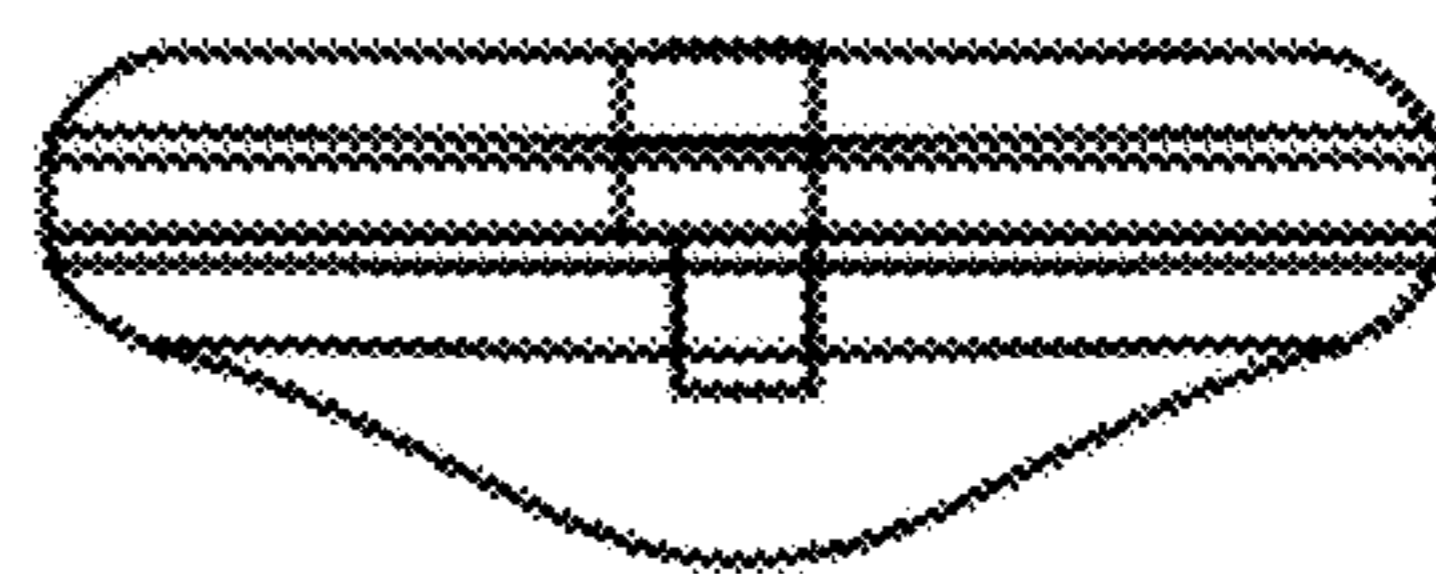


FIG. 4

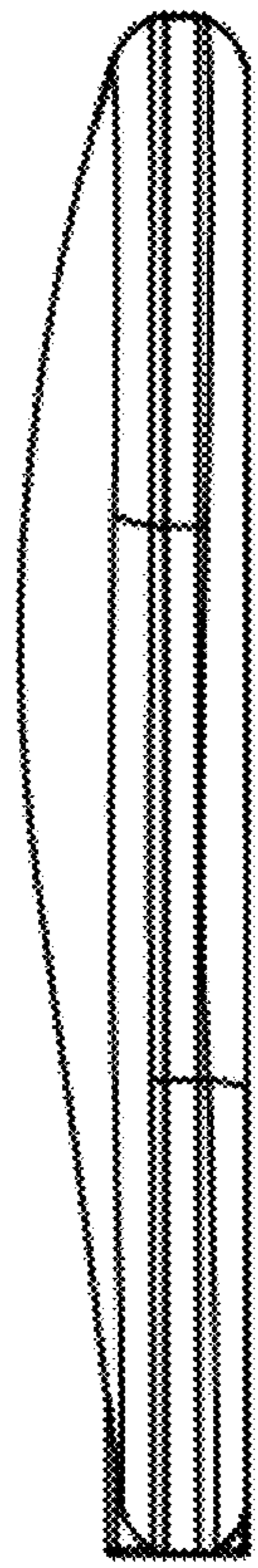


FIG. 5

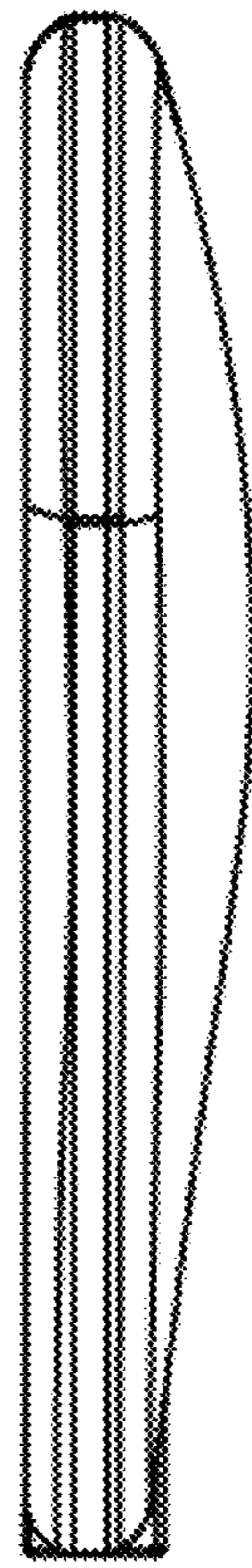


FIG. 6

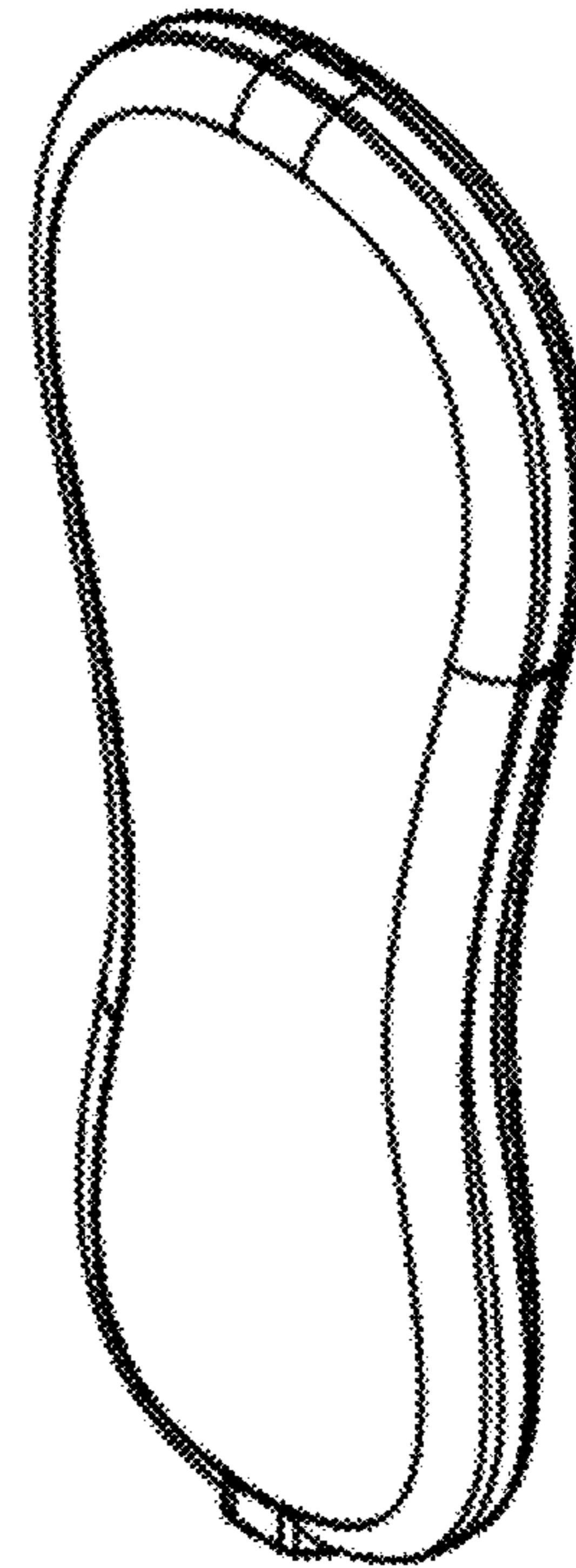


FIG. 7