



US00D590398S

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

(10) **Patent No.:** **US D590,398 S**  
(45) **Date of Patent:** **\*\* Apr. 14, 2009**

(54) **ELECTRONIC MOUSE**

(75) Inventors: **Young Soo Kim**, Bellevue, WA (US);  
**Ralf Groene**, Kirkland, WA (US);  
**Monique Chatterjee**, Seattle, WA (US)

(73) Assignee: **Microsoft Corporation**, Redmond, WA (US)

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

(21) Appl. No.: **29/317,940**

(22) Filed: **May 9, 2008**

(51) **LOC (9) Cl.** ..... **14-02**

(52) **U.S. Cl.** ..... **D14/402**

(58) **Field of Classification Search** ..... D14/402-410,  
D14/417; 235/472.01; 345/156-167; 365/49;  
463/36-38; 200/5 A, 5 R, 6 A, 6 R; 273/148 B;  
D21/333

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D431,567 S *	10/2000	You	.....	D14/408
D437,852 S *	2/2001	Ledbetter et al.	.....	D14/402
D460,072 S *	7/2002	Sheehan	.....	D14/408
D467,925 S *	12/2002	Hu et al.	.....	D14/408
D471,198 S *	3/2003	Guo et al.	.....	D14/402
D474,769 S *	5/2003	Fisher et al.	.....	D14/408
D479,529 S *	9/2003	Sheehan et al.	.....	D14/408
D481,391 S *	10/2003	Lee et al.	.....	D14/408
6,650,316 B2 *	11/2003	Su	.....	345/163
D494,972 S *	8/2004	Chen	.....	D14/402
D504,133 S *	4/2005	Canavan et al.	.....	D14/402
D528,118 S *	9/2006	Canavan et al.	.....	D14/407
D552,092 S *	10/2007	Fisher et al.	.....	D14/402

\* cited by examiner

*Primary Examiner*—Pamela J Burgess

(74) *Attorney, Agent, or Firm*—Banner & Witcoff, Ltd.

(57) **CLAIM**

The ornamental design for an electronic mouse, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of an electronic mouse showing our new design;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a right side view thereof;

FIG. 5 is a left side view thereof;

FIG. 6 is a top view thereof;

FIG. 7 is a bottom view thereof;

FIG. 8 is a front perspective view of an alternative embodiment of an electronic mouse showing our new design;

FIG. 9 is a front view thereof;

FIG. 10 is a rear view thereof;

FIG. 11 is a right side view thereof;

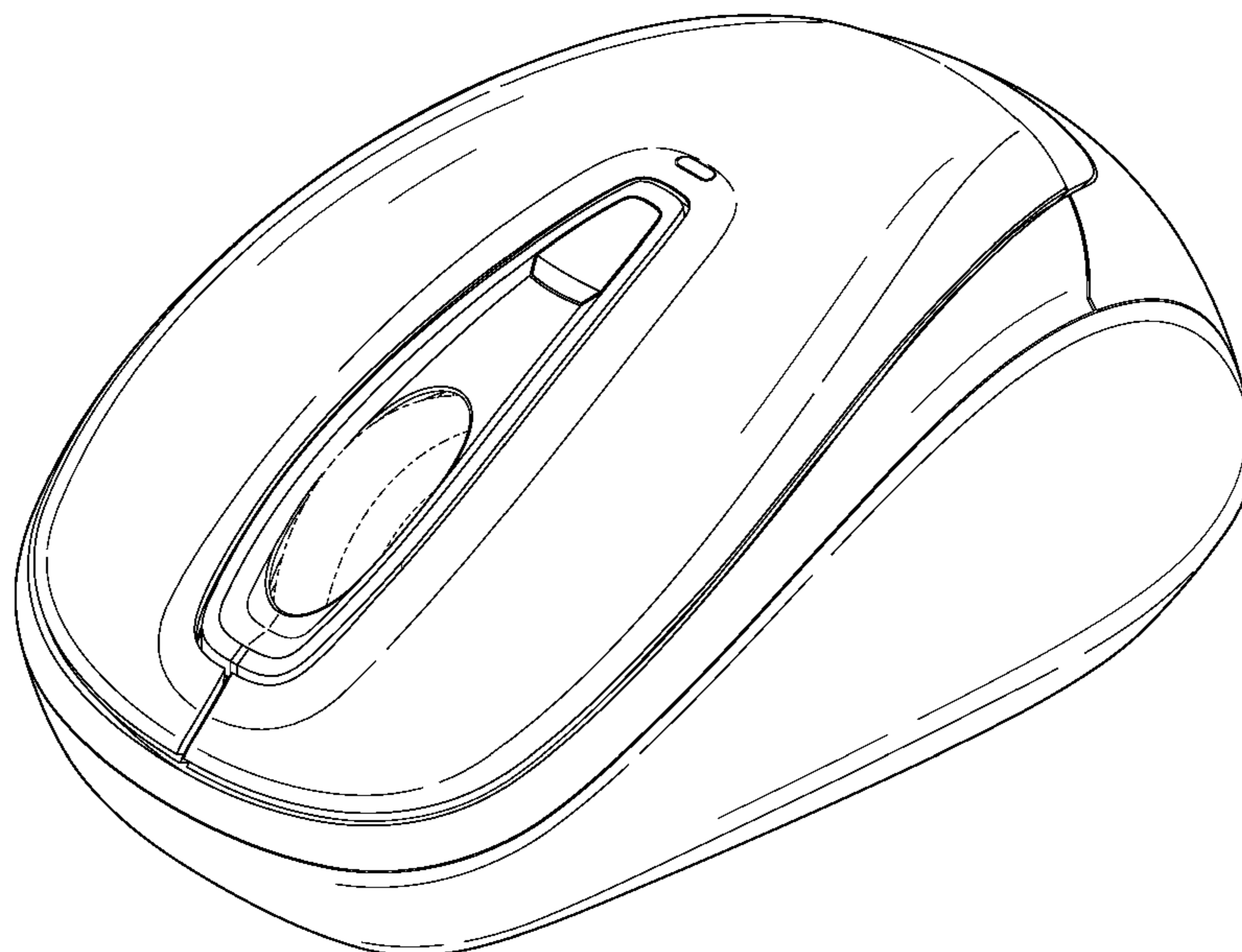
FIG. 12 is a left side view thereof;

FIG. 13 is a top view thereof; and,

FIG. 14 is a bottom view thereof.

The broken line showing of various environmental structures in FIGS. 1-7, and the unshaded areas there within, form no part of the claimed design.

**1 Claim, 12 Drawing Sheets**



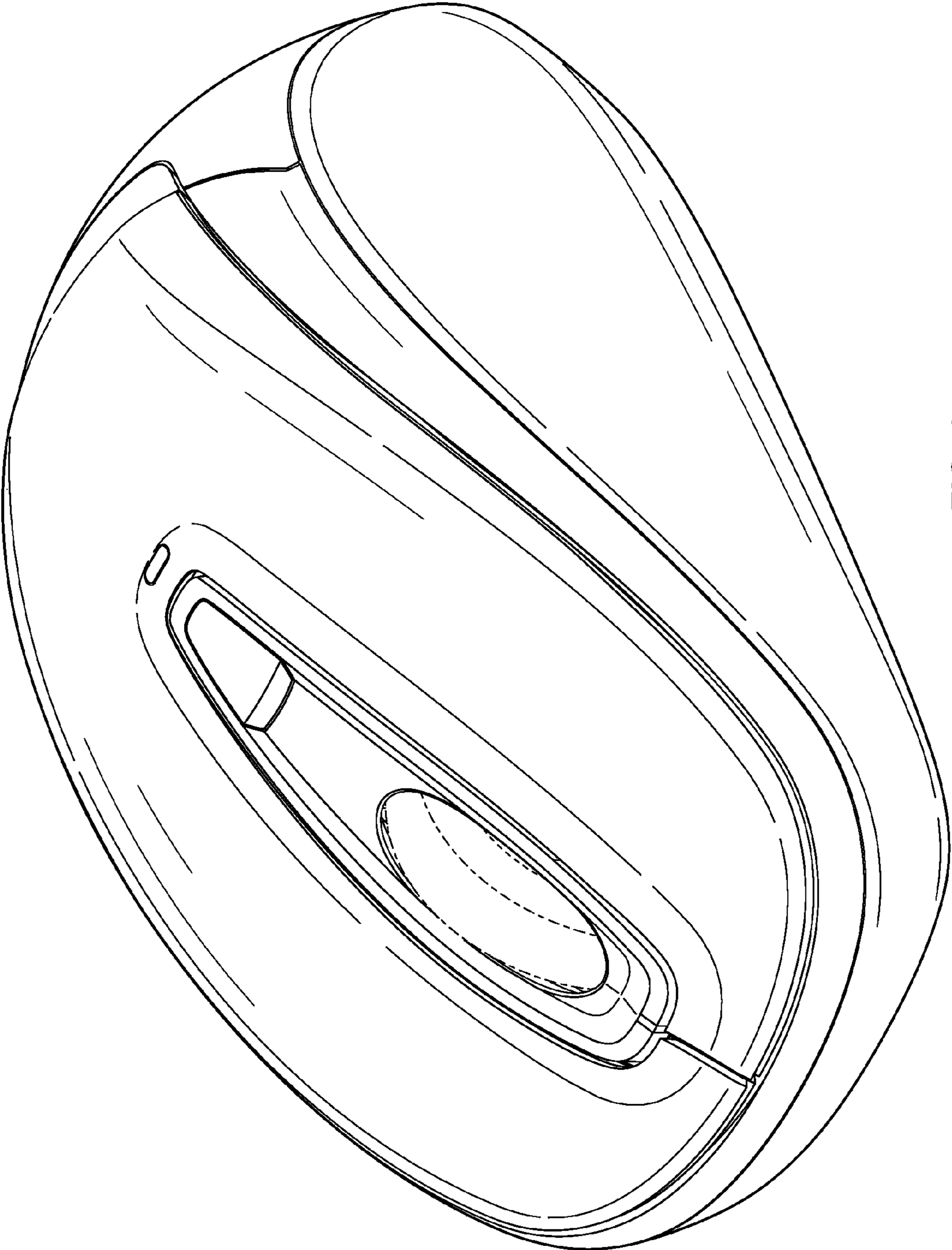


FIG. 1

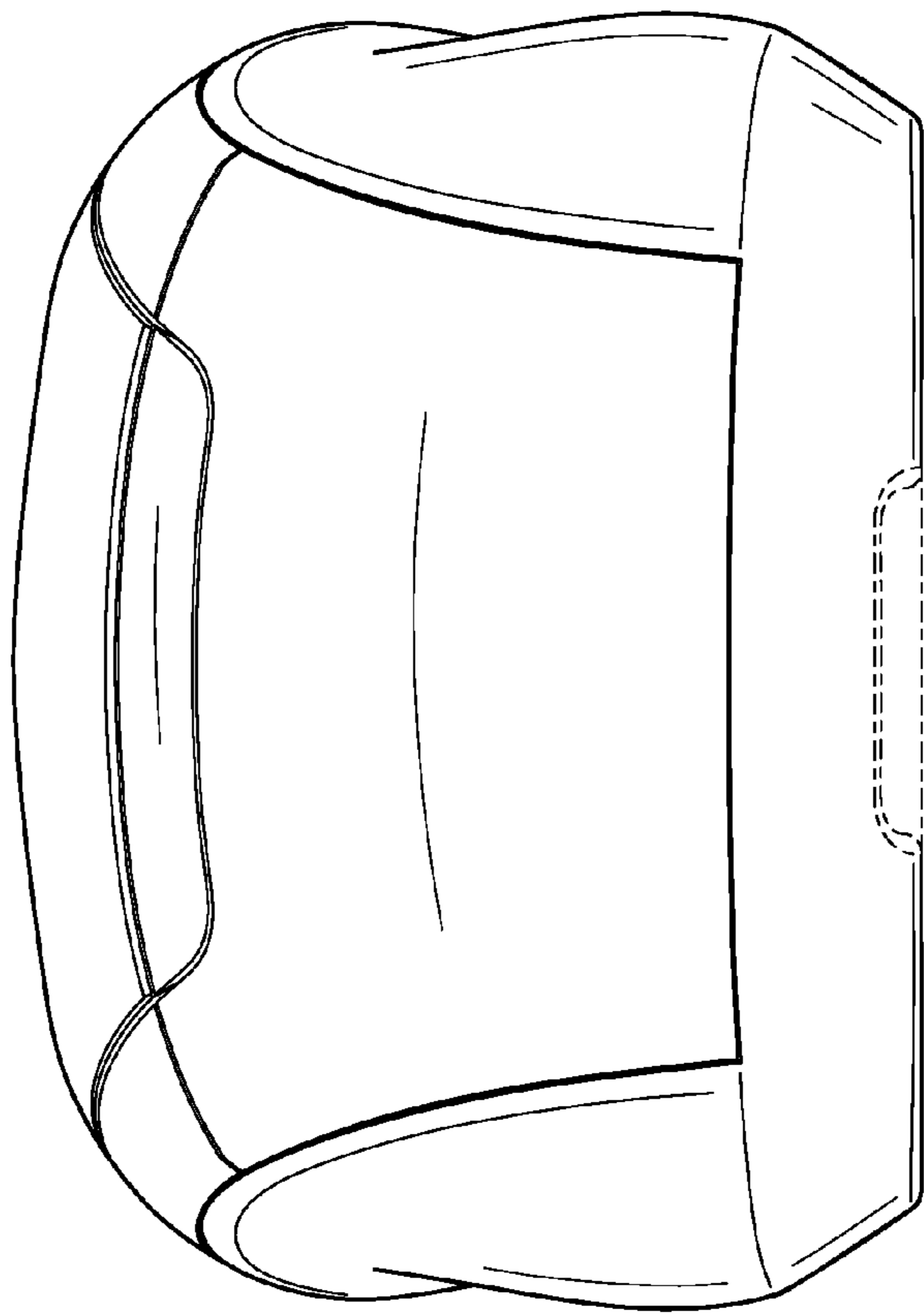


FIG. 3

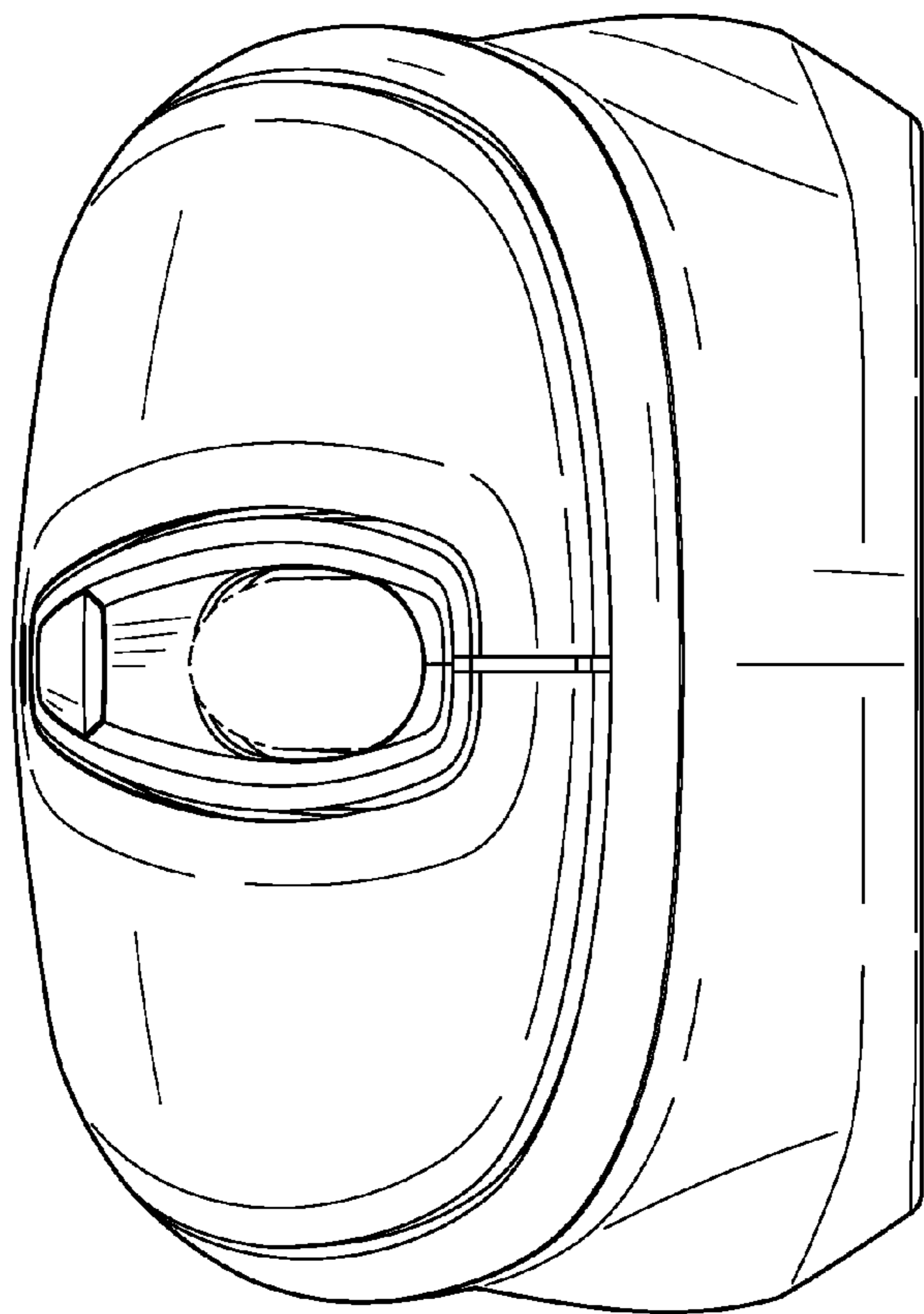


FIG. 2

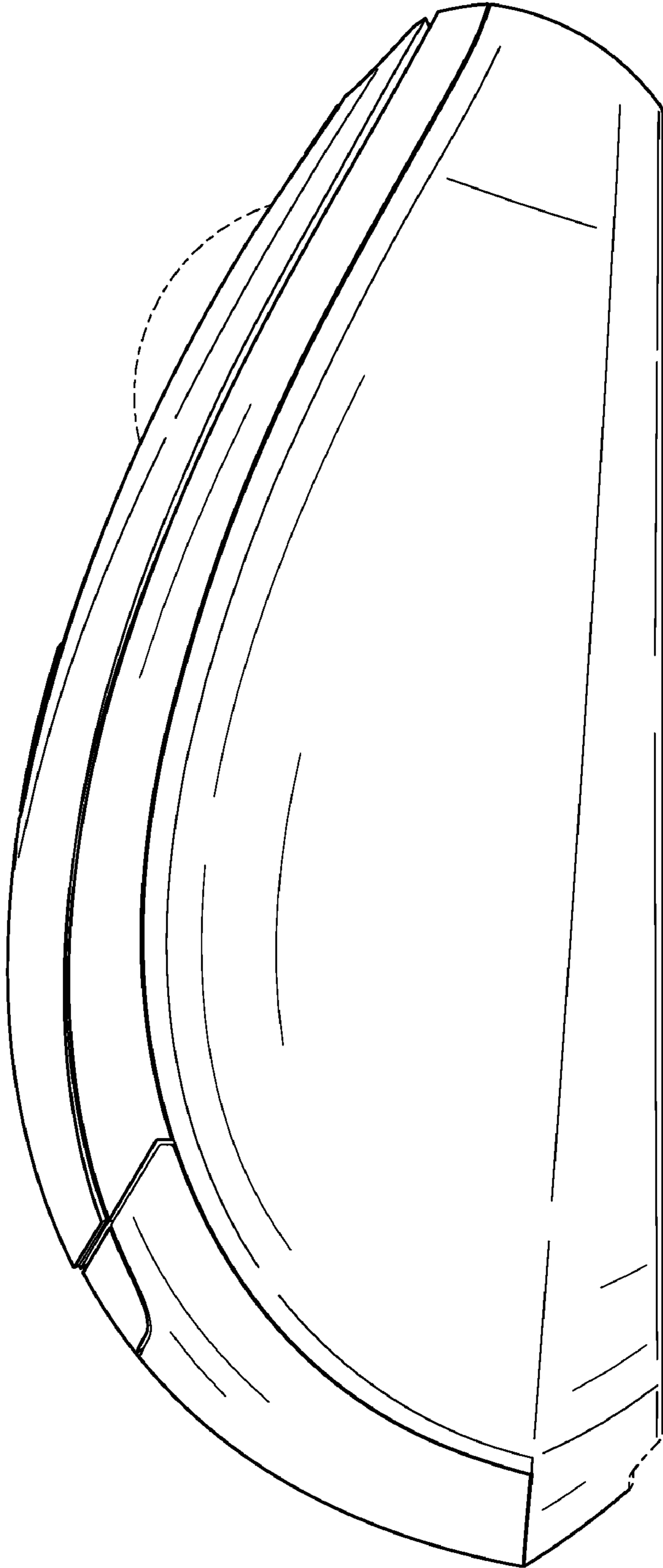


FIG. 4



FIG. 5

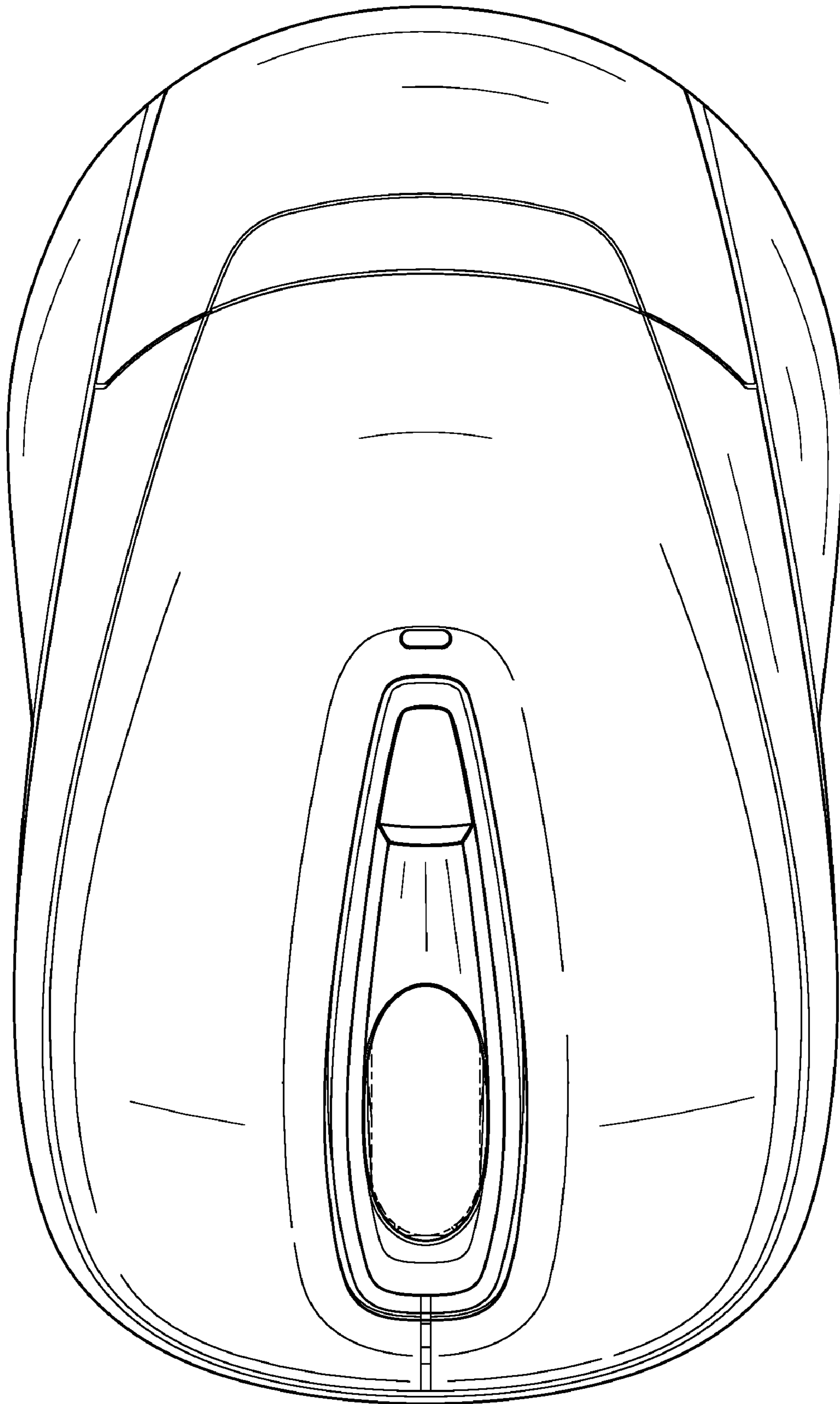


FIG. 6

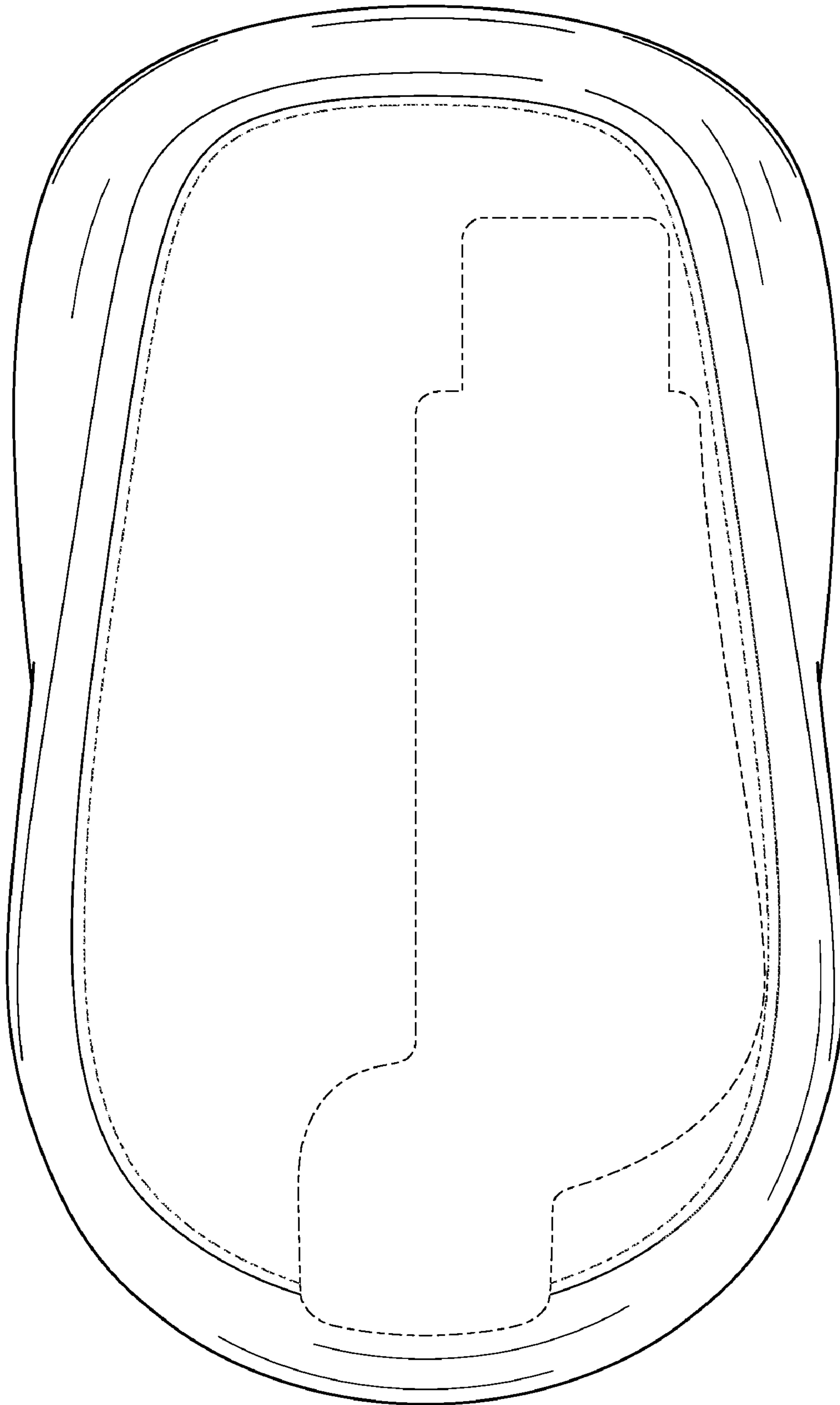


FIG. 7

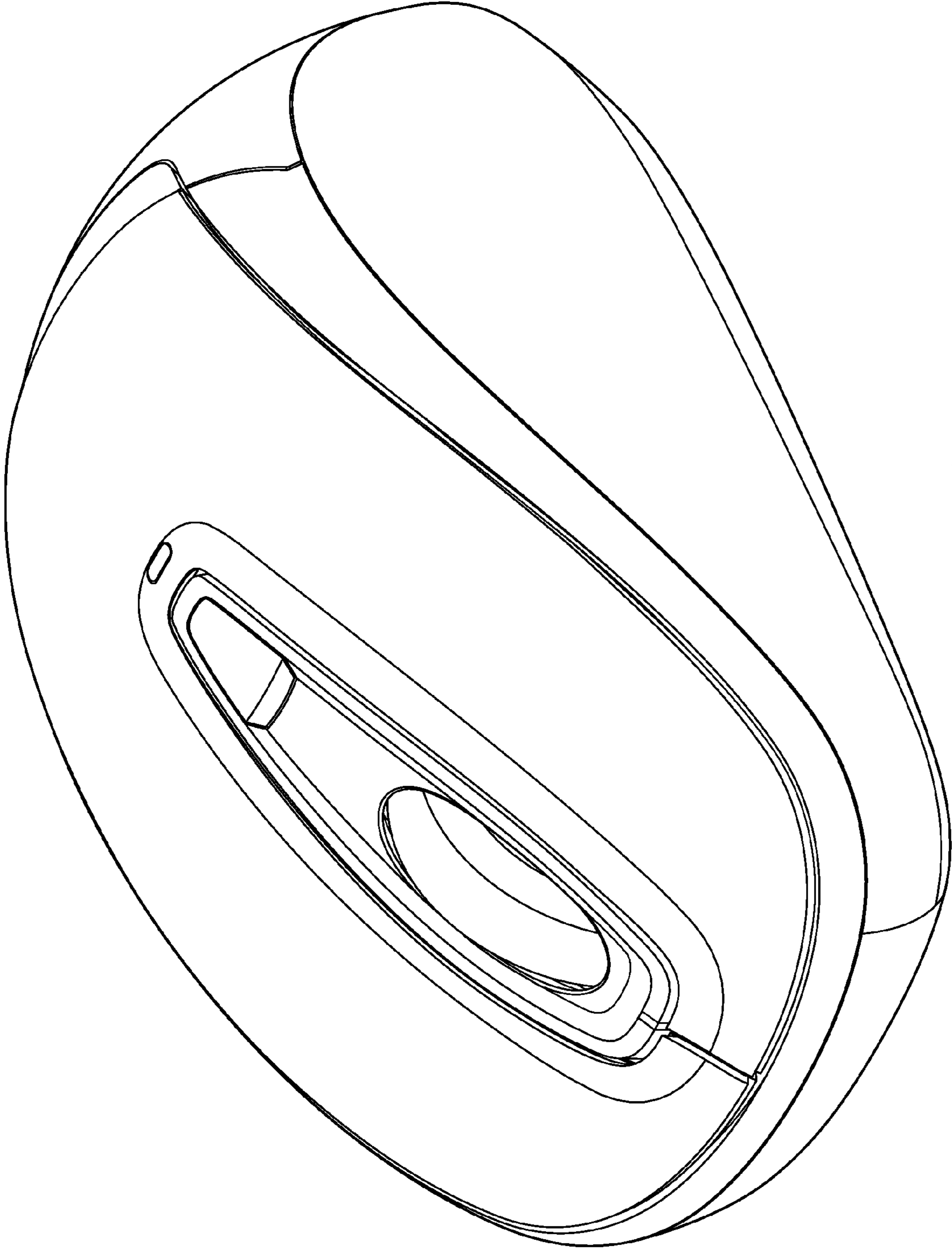


FIG. 8



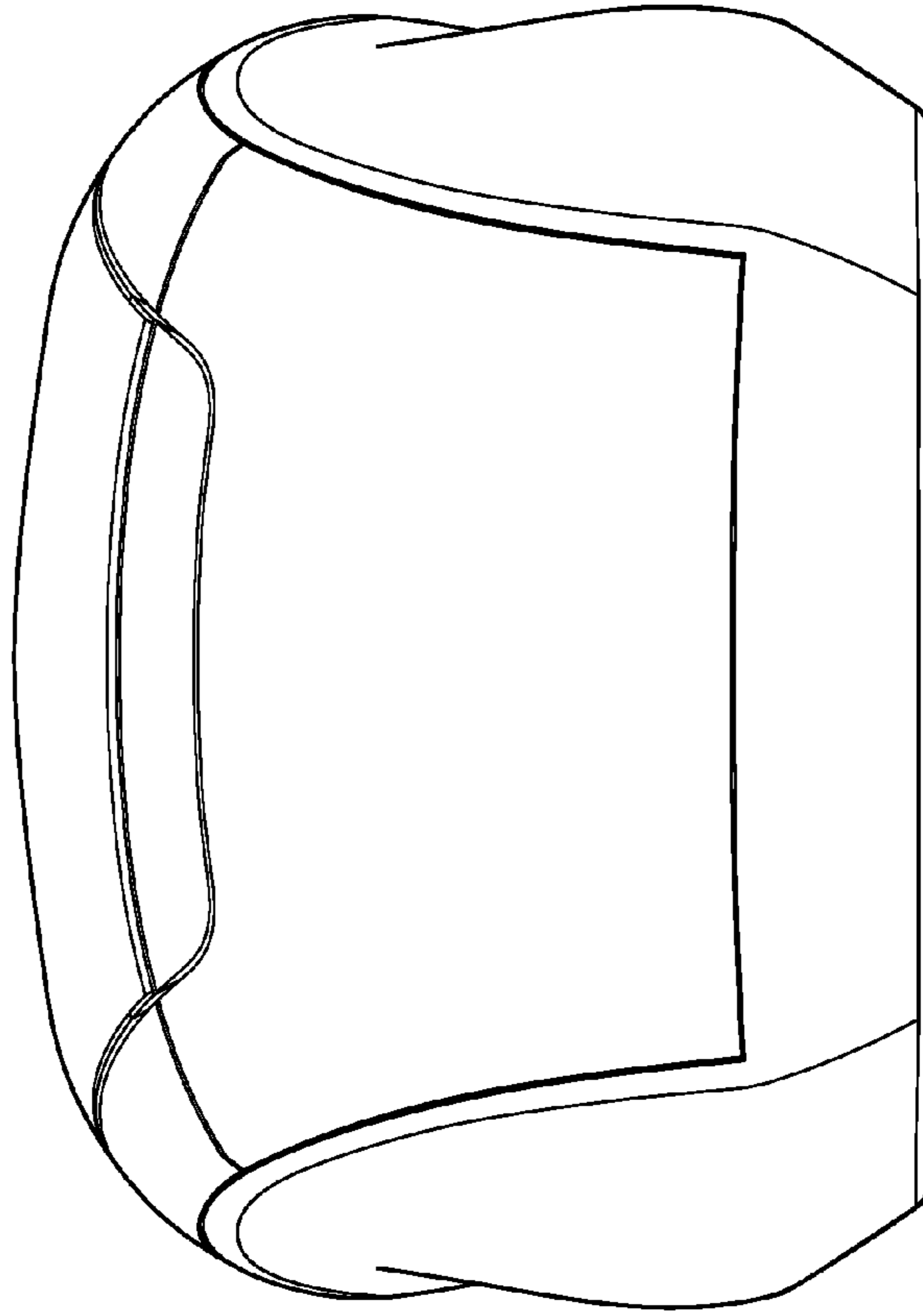


FIG. 10

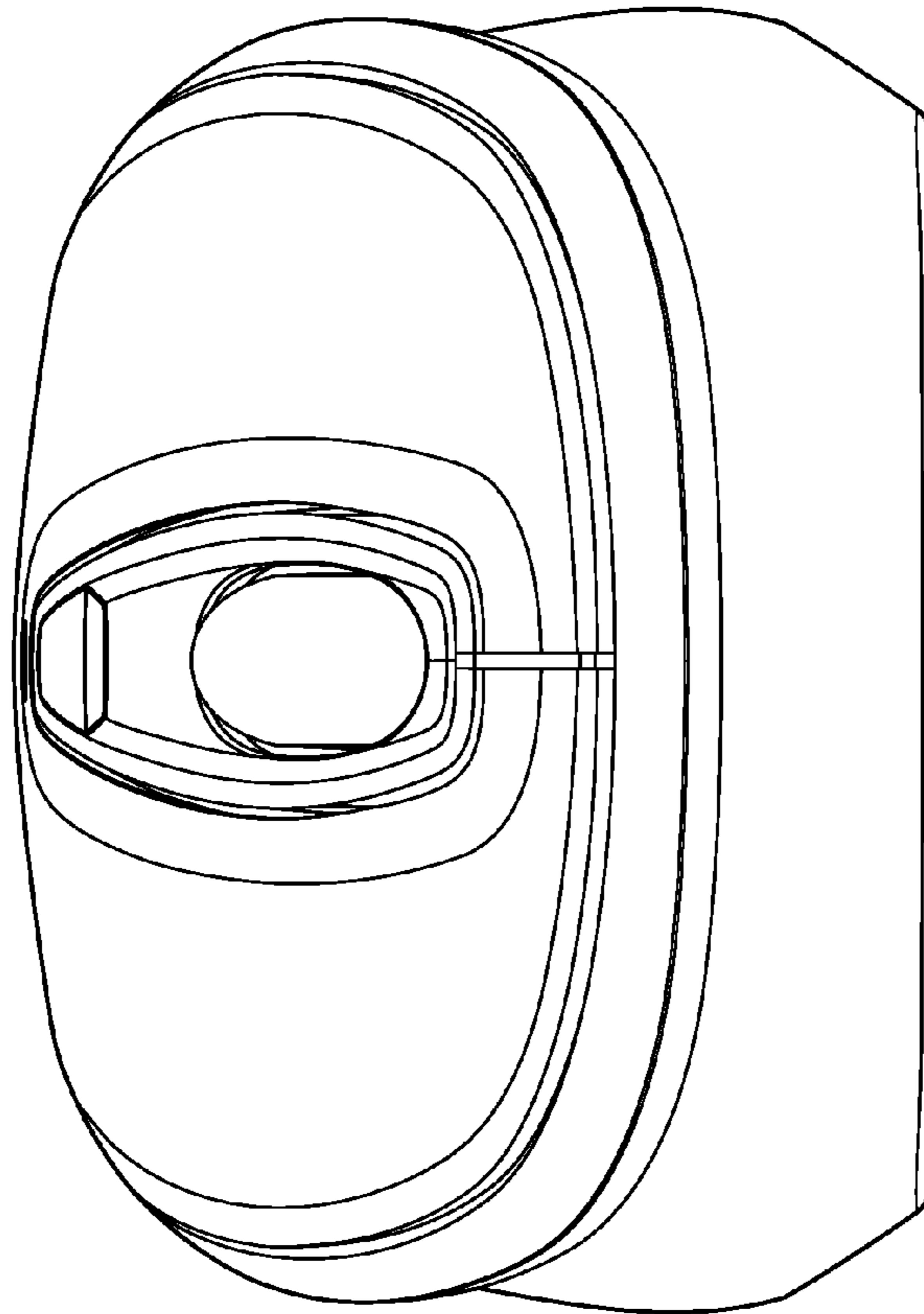


FIG. 9

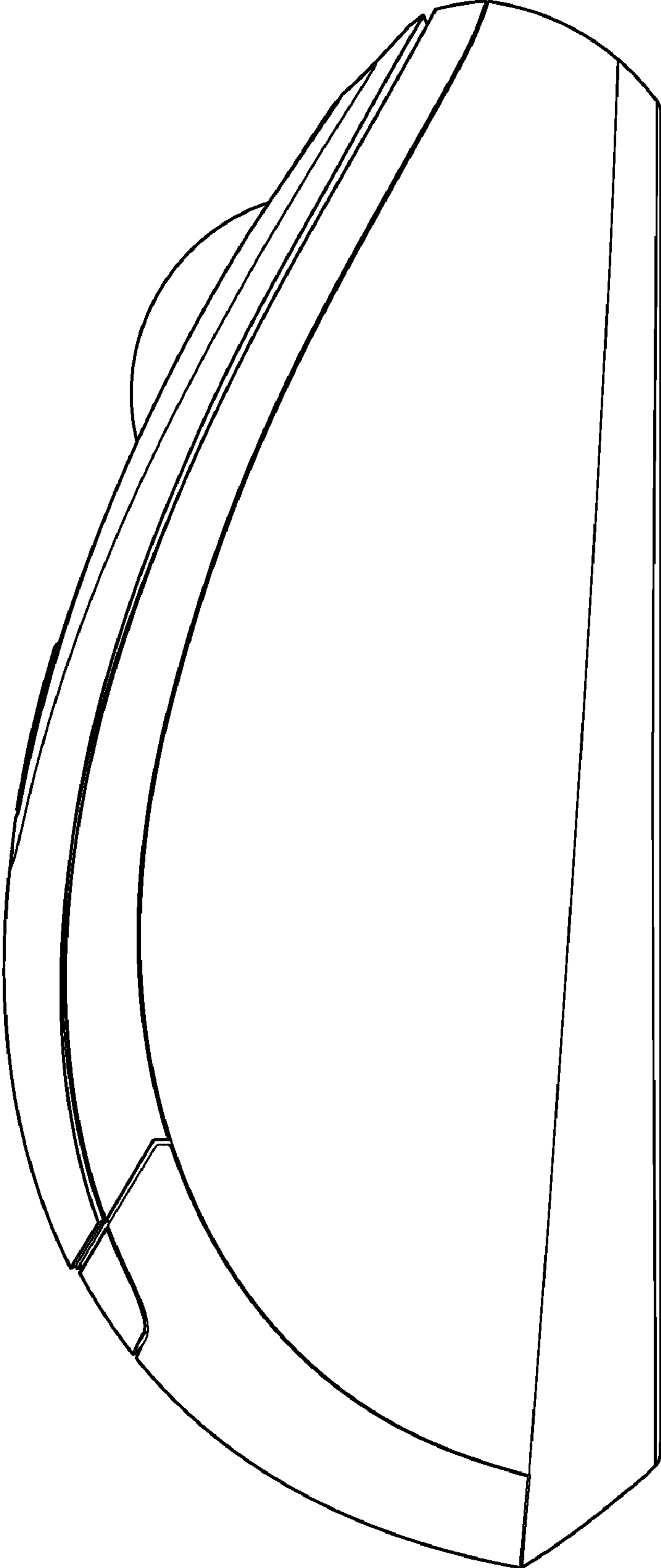


FIG. 11

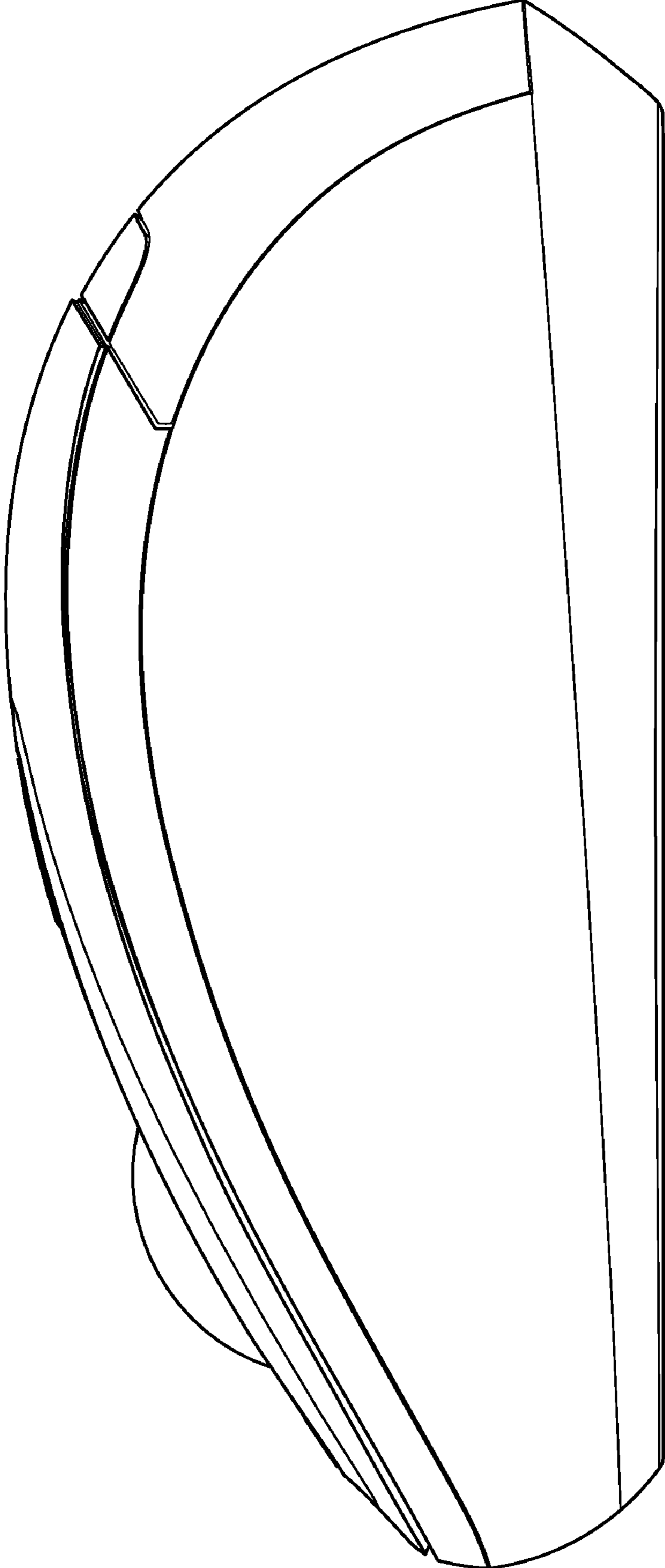


FIG. 12

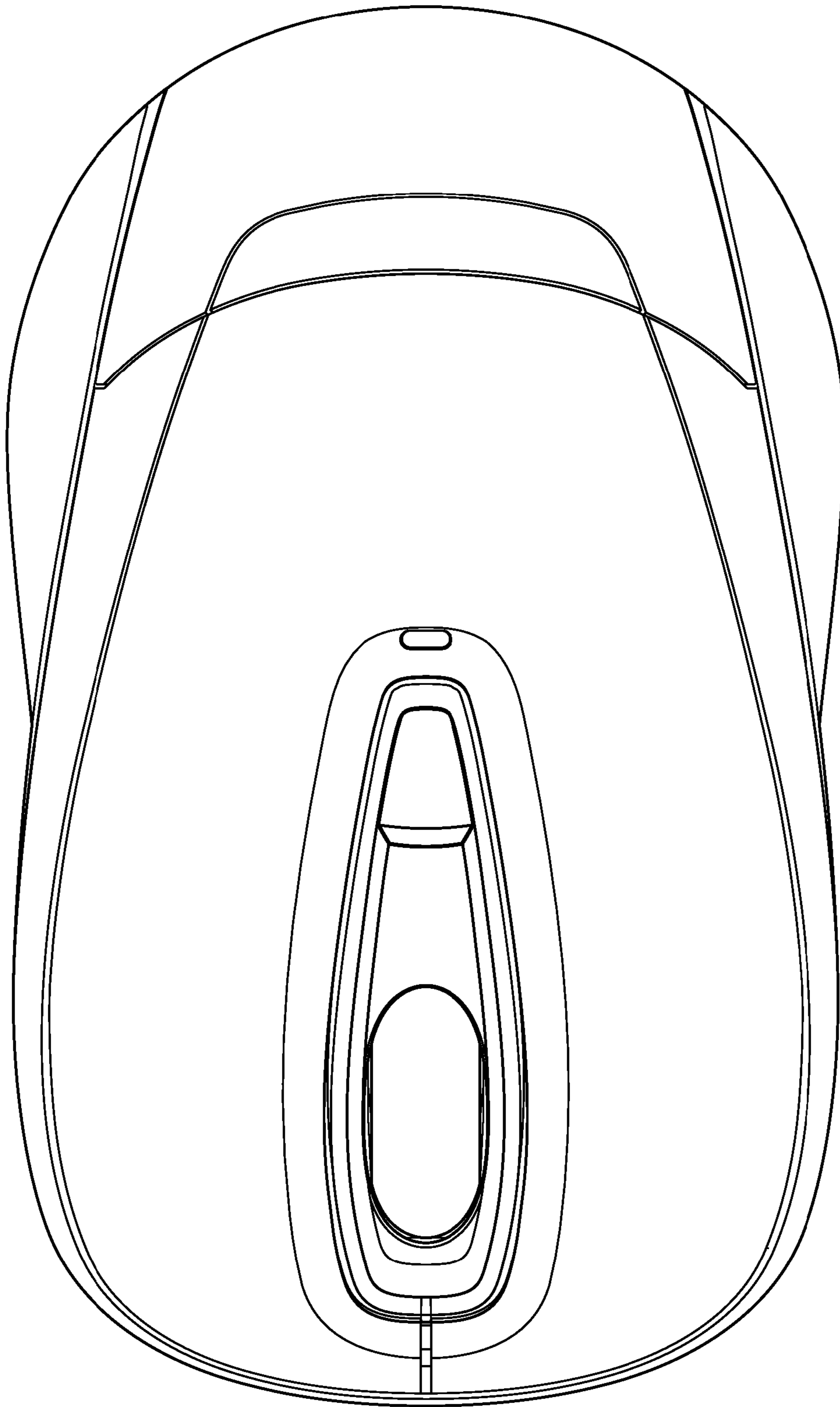


FIG. 13

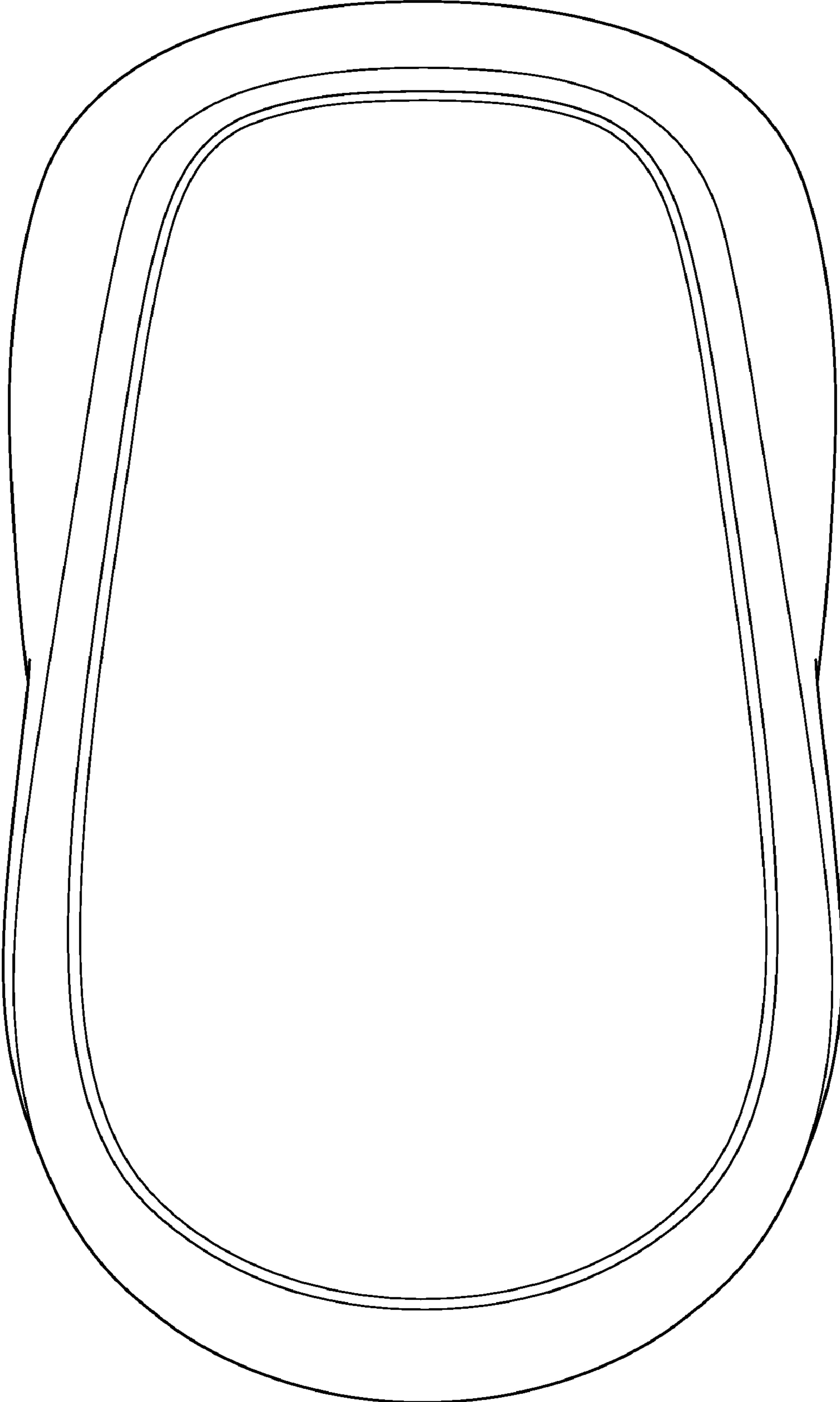


FIG. 14