



US00D596180S

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

(10) **Patent No.:** **US D596,180 S**  
(45) **Date of Patent:** **\*\* Jul. 14, 2009**

(54) **ELECTRONIC MOUSE**

(75) Inventors: **Gil Manalo**, Redmond, WA (US); **Kevin Flick**, Redmond, WA (US)

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

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

(21) Appl. No.: **29/324,344**

(22) Filed: **Sep. 10, 2008**

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

(52) **U.S. Cl.** ..... **D14/406; D14/409**

(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**

D411,525 S	6/1999	Franklin	
D471,556 S	3/2003	O’Keeffe et al.	
D512,064 S	11/2005	Li	
D514,572 S *	2/2006	Chang	D14/409
D523,013 S *	6/2006	Twohig et al.	D14/408
D524,294 S *	7/2006	Bear et al.	D14/218
D527,006 S *	8/2006	Francz et al.	D14/402
D532,787 S *	11/2006	Lu	D14/408

(Continued)

**OTHER PUBLICATIONS**

Microsoft Sidewinder Mouse, date unknown but prior to Sep. 10, 2008.

Saitek Cyborg Mouse, date unknown but prior to Sep. 10, 2008.

Logitech G9 Mouse, date unknown but prior to Sep. 10, 2008.

\* 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 left side view thereof;

FIG. 5 is a right side view thereof;

FIG. 6 is a top view thereof;

FIG. 7 is a rear perspective view of a second embodiment of our electronic mouse, illustrated in photographic form;

FIG. 8 is a front perspective view thereof;

FIG. 9 is an elevated rear perspective view thereof;

FIG. 10 is a right rear side view thereof;

FIG. 11 is a left rear side view thereof;

FIG. 12 is a right front side view thereof; and

FIG. 13 is a left front side view thereof;

FIG. 14 is a left side view thereof;

FIG. 15 is a right side view thereof;

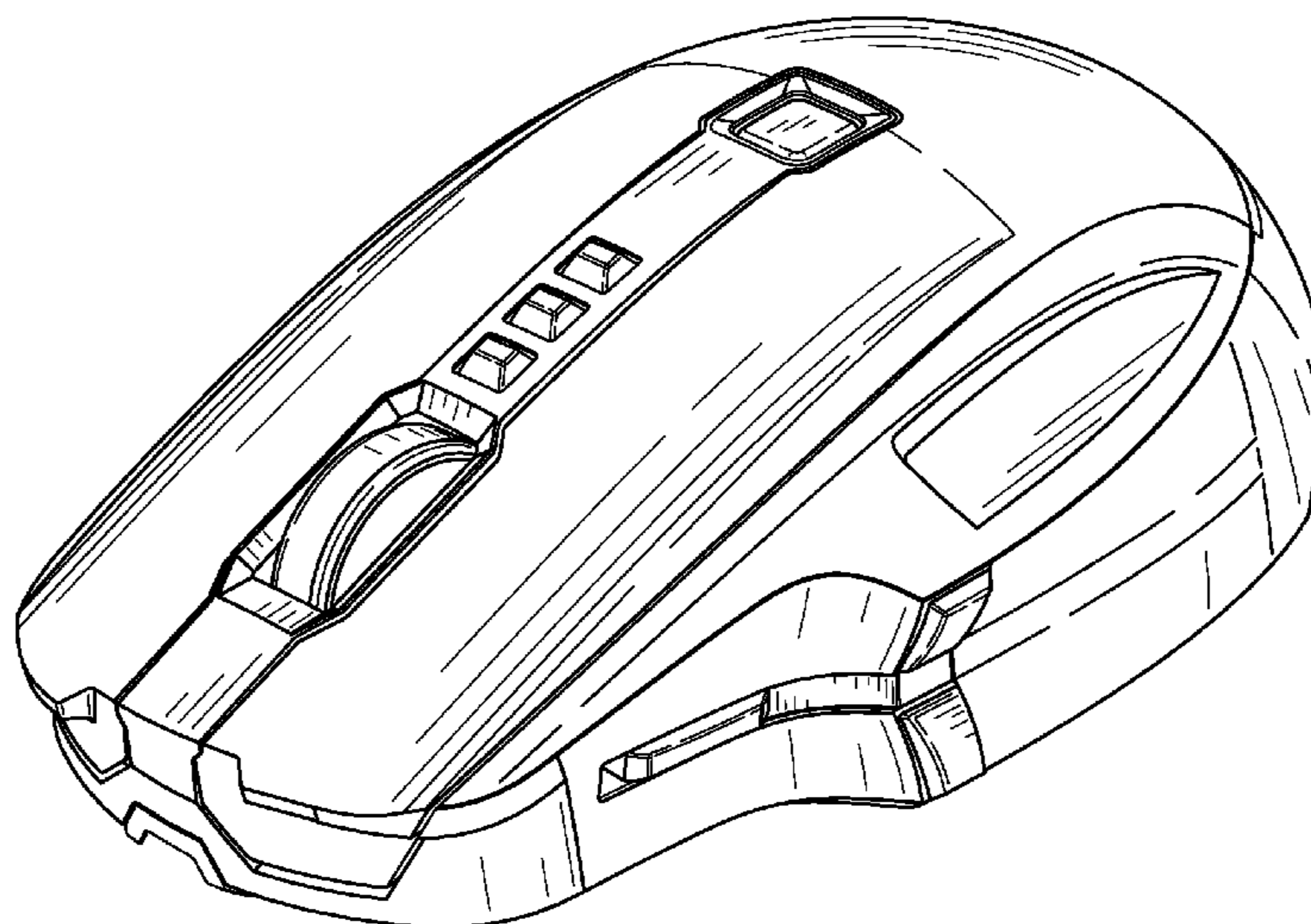
FIG. 16 is a front view thereof;

FIG. 17 is a rear view thereof; and

FIG. 18 is a bottom view thereof.

The broken line showings of the feet on the bottom of the mouse in FIGS. 2–5 are for illustrative purposes only, and form no part of the claimed design.

**1 Claim, 10 Drawing Sheets**



# US D596,180 S

Page 2

---

## U.S. PATENT DOCUMENTS

D532,797 S	11/2006	Wise		D562,325 S	2/2008	Kuchler	
D533,554 S *	12/2006	Sheehan et al. ....	D14/409	D562,820 S	2/2008	Fisher et al.	
D540,326 S	4/2007	Chang		D562,821 S	2/2008	Fisher et al.	
D542,793 S	5/2007	Fisher		D562,822 S	2/2008	Canavan et al.	
D544,483 S	6/2007	Fisher et al.		D573,996 S	7/2008	Manalo	
D545,822 S *	7/2007	Murakami .....	D14/407	D574,379 S	8/2008	Manalo	
D558,205 S	12/2007	Huang		D574,828 S *	8/2008	Chatterjee et al. ....	D14/409
				D582,415 S	12/2008	Manalo	
				2004/0051696 A1	3/2004	O'Keefe et al.	

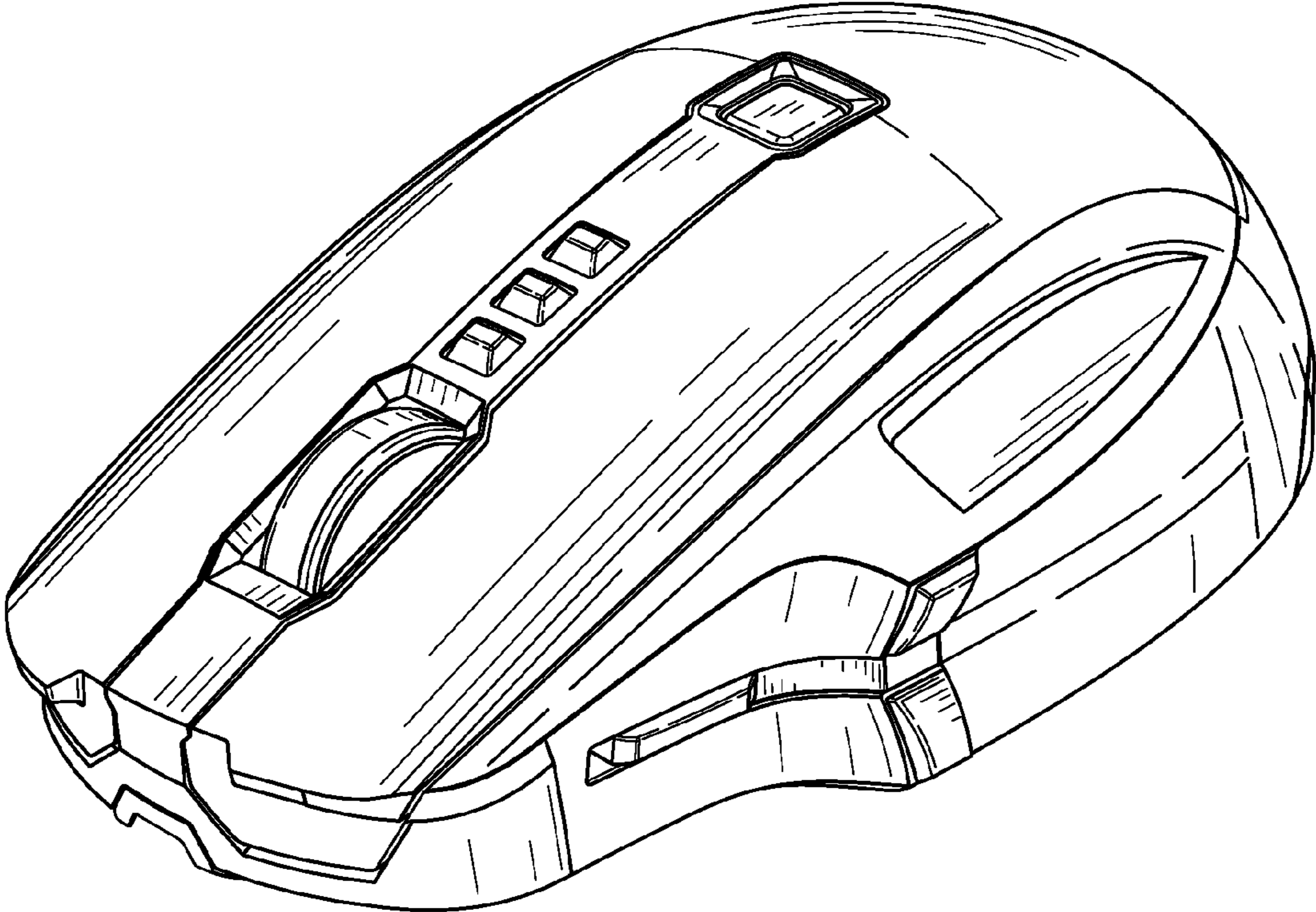


FIG. 1

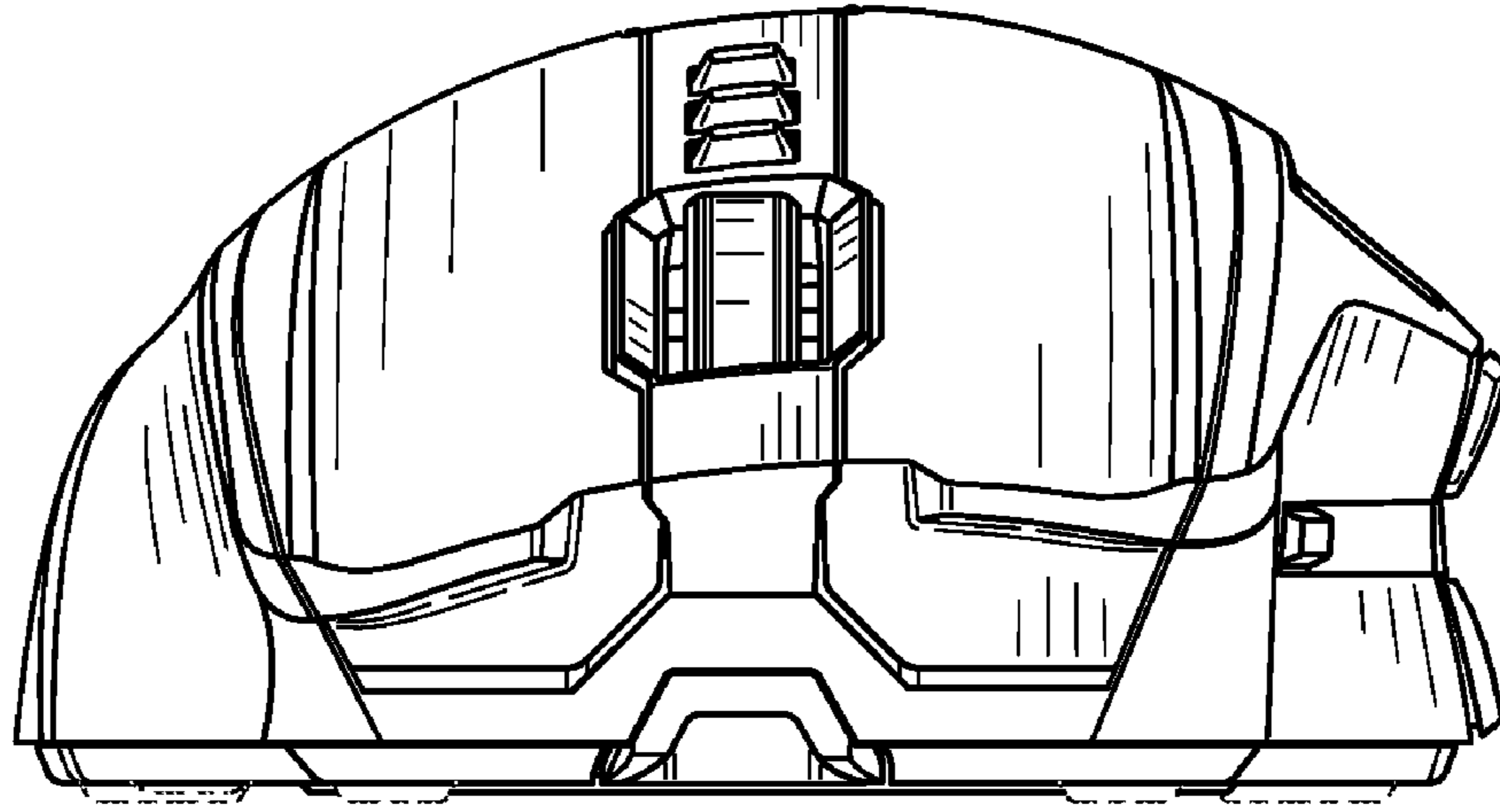


FIG. 2

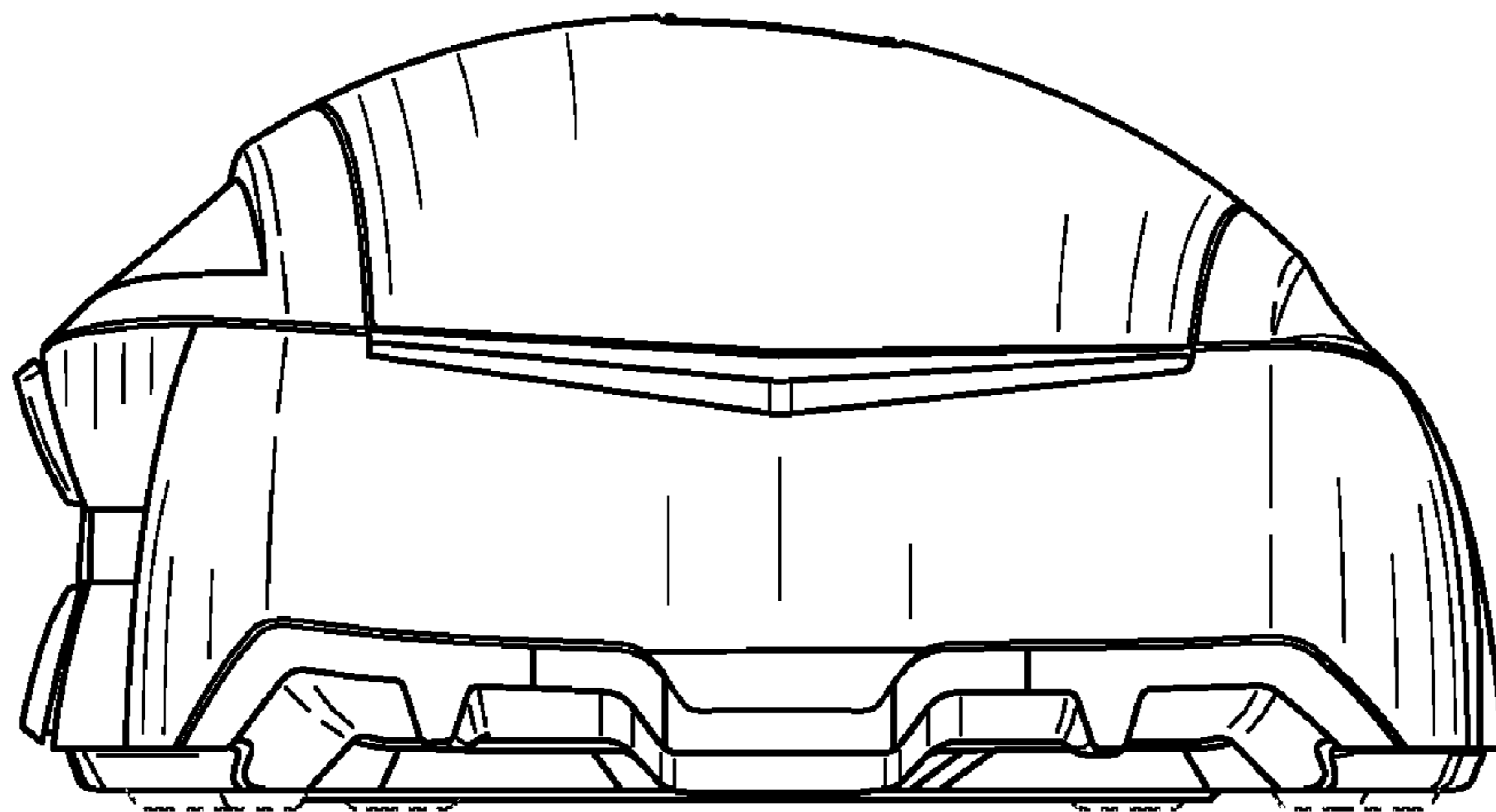


FIG. 3



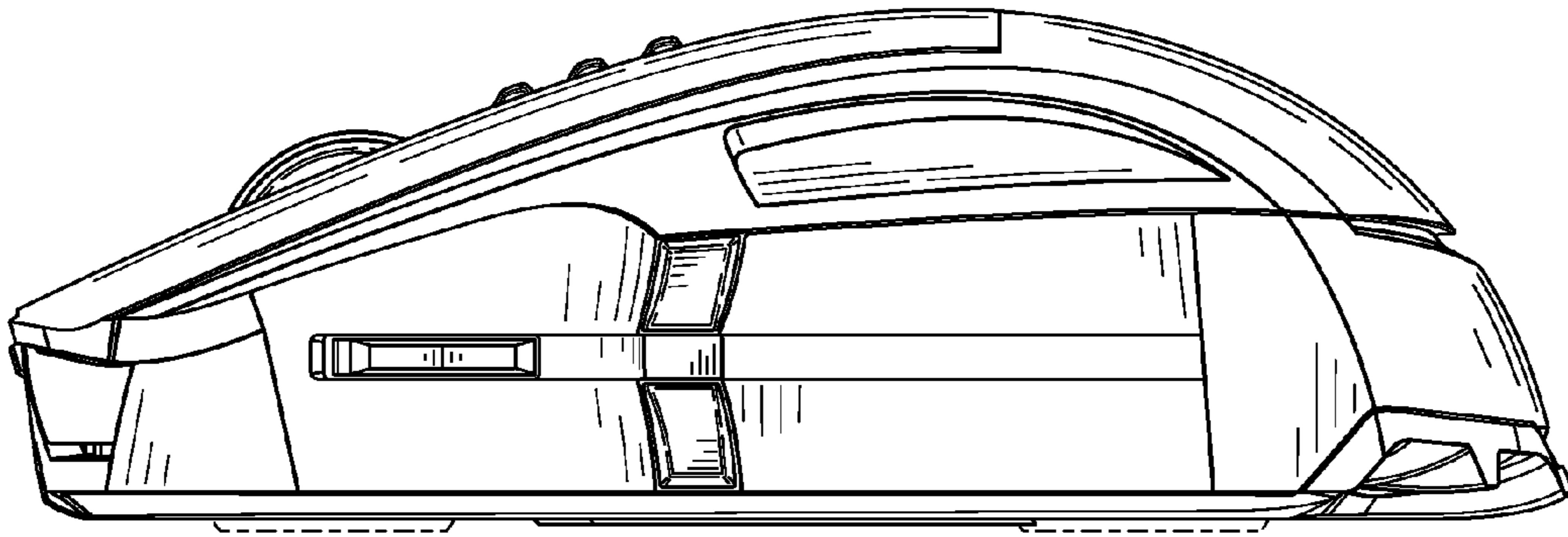


FIG. 4

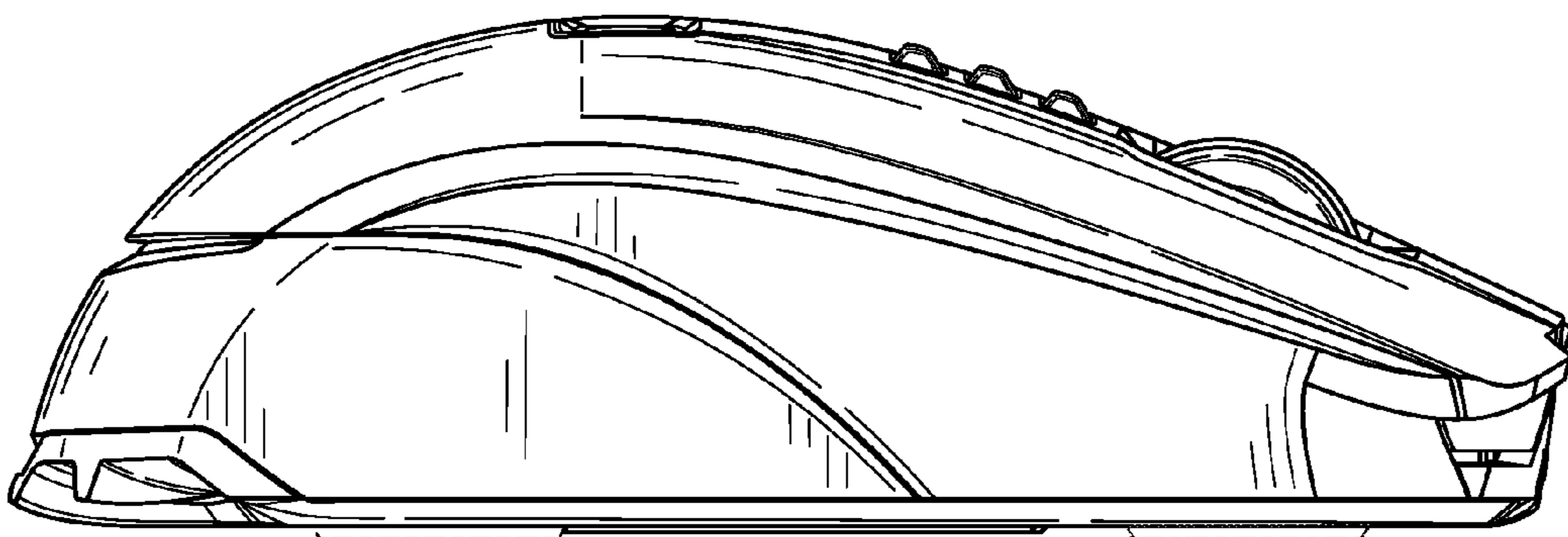


FIG. 5

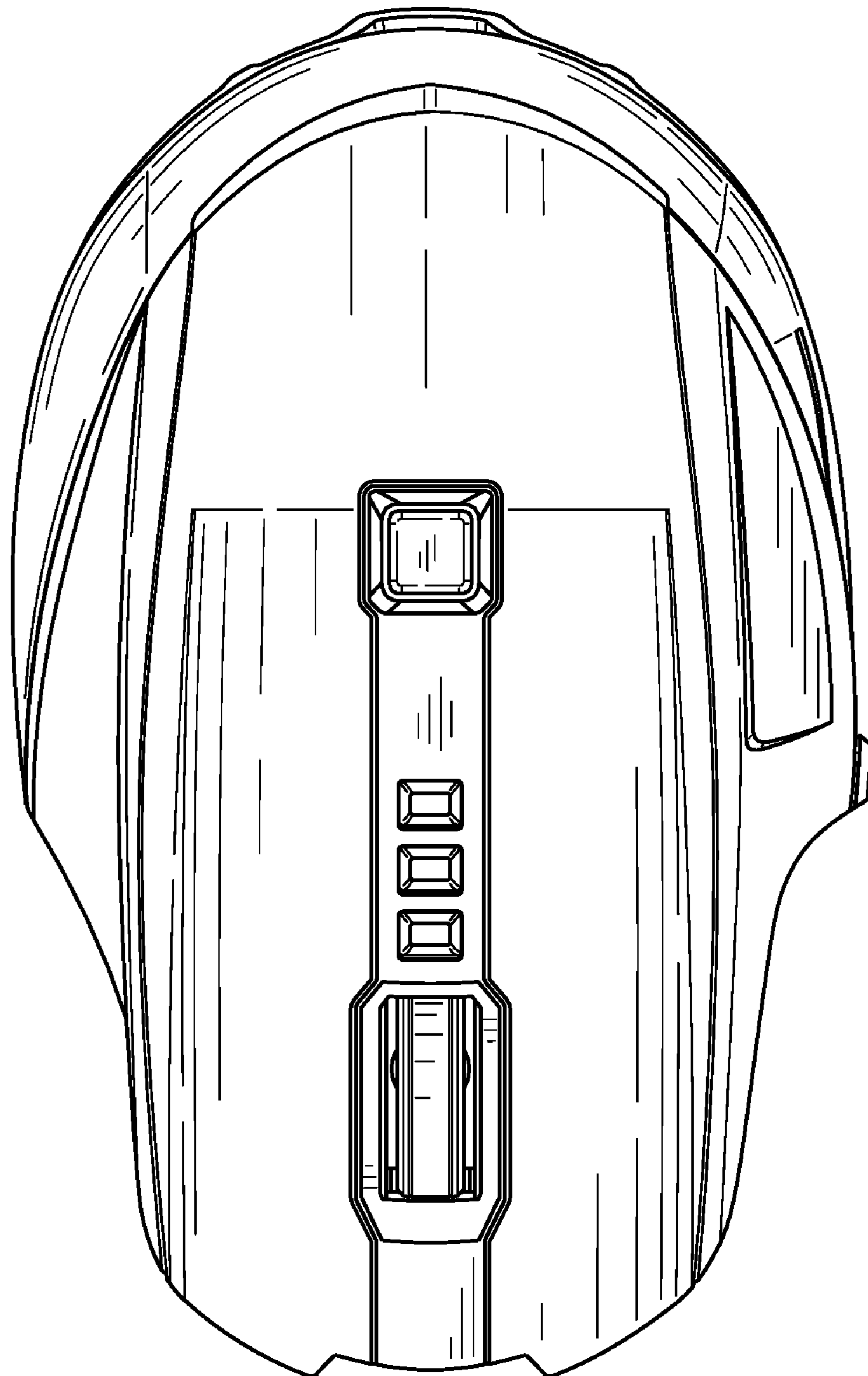


FIG. 6





FIG. 7



FIG. 8





FIG. 9

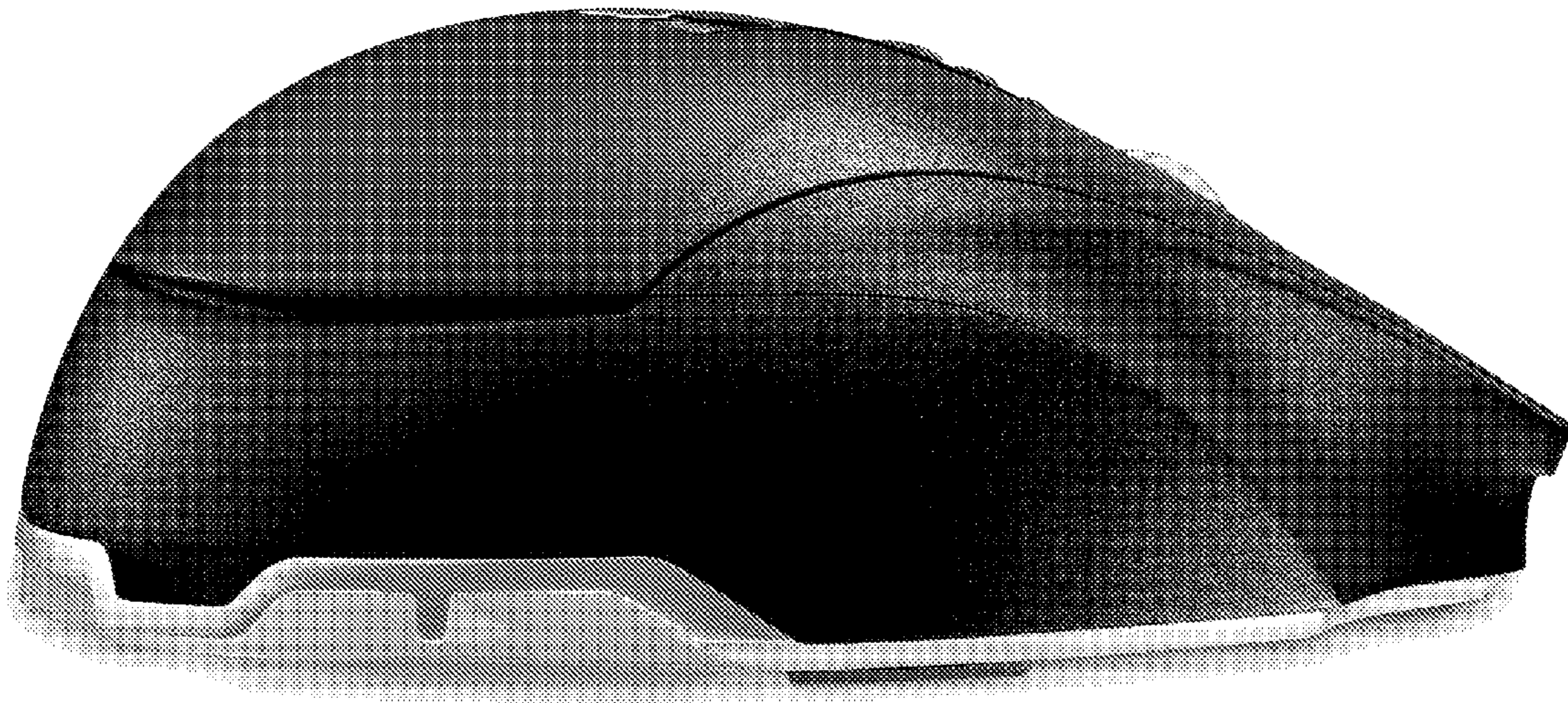


FIG. 10



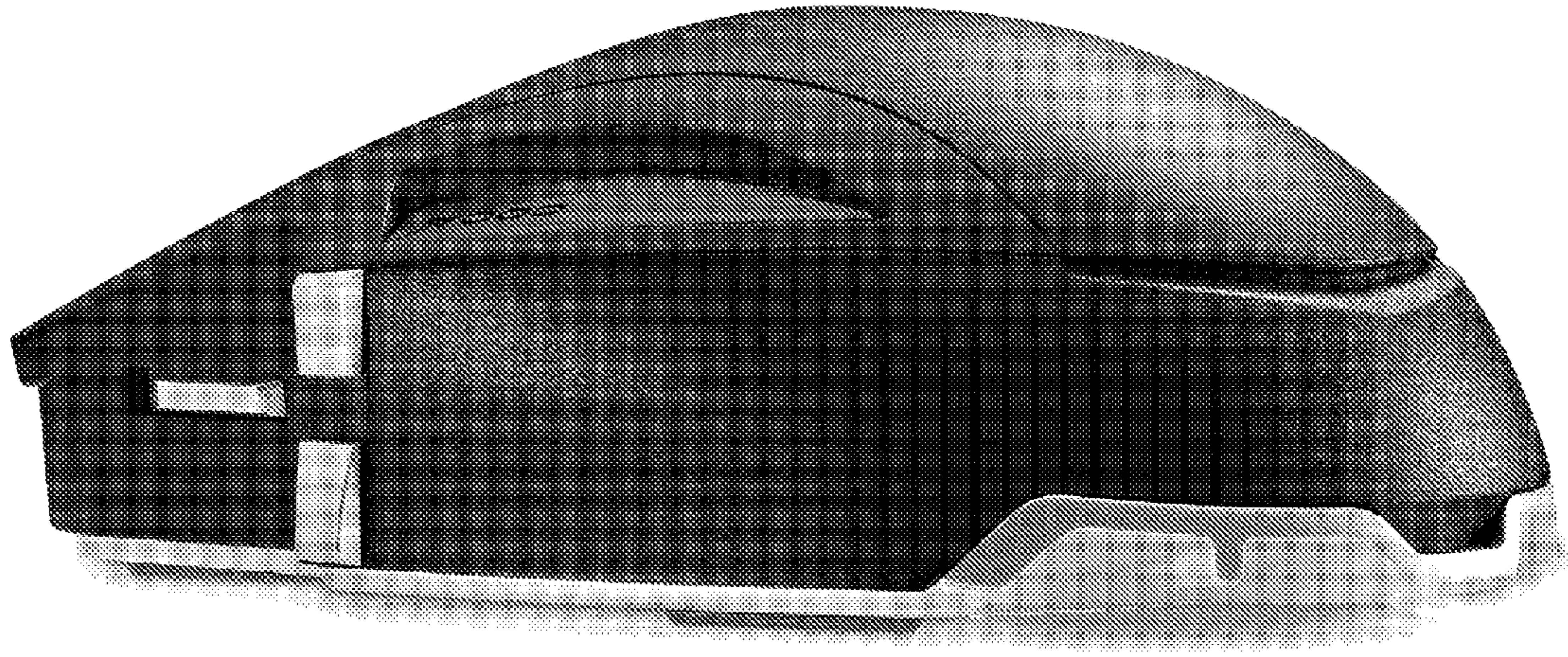


FIG. 11

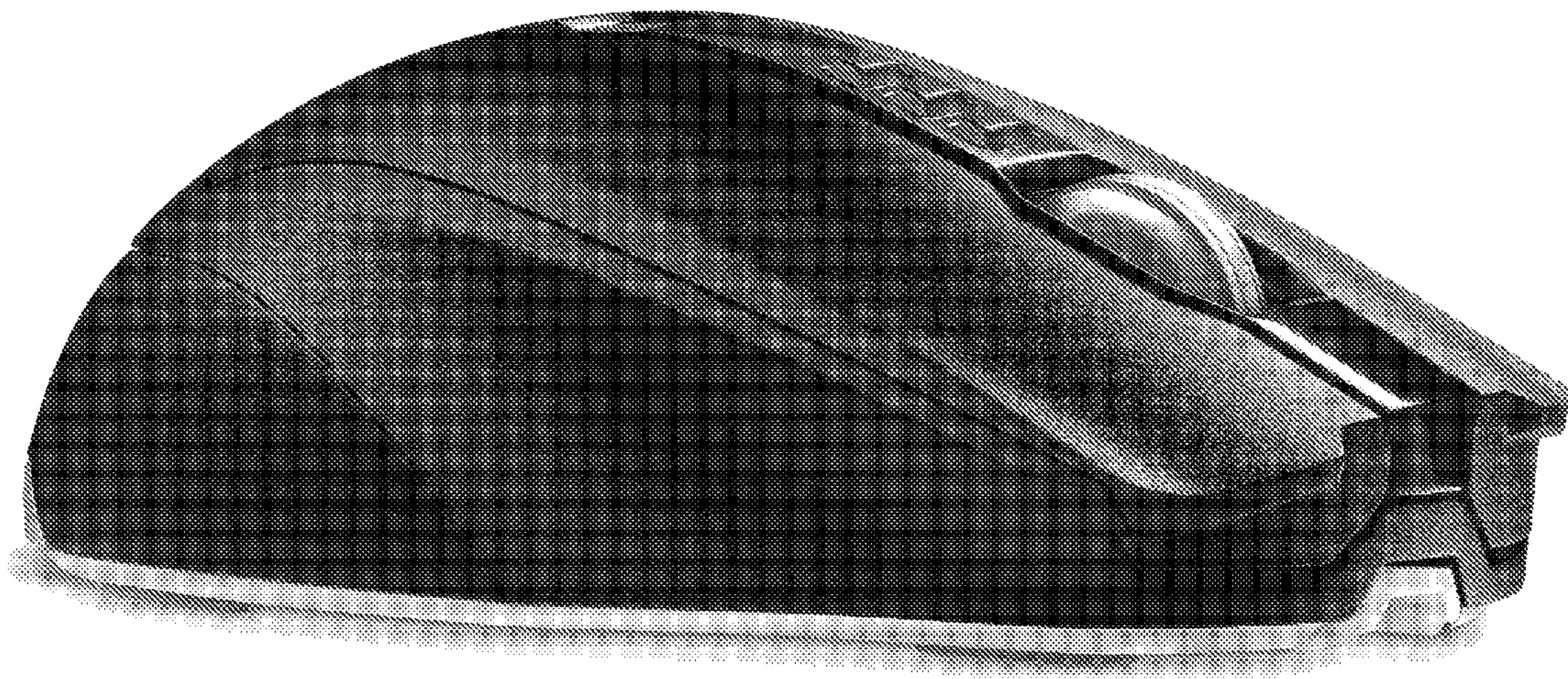


FIG. 12



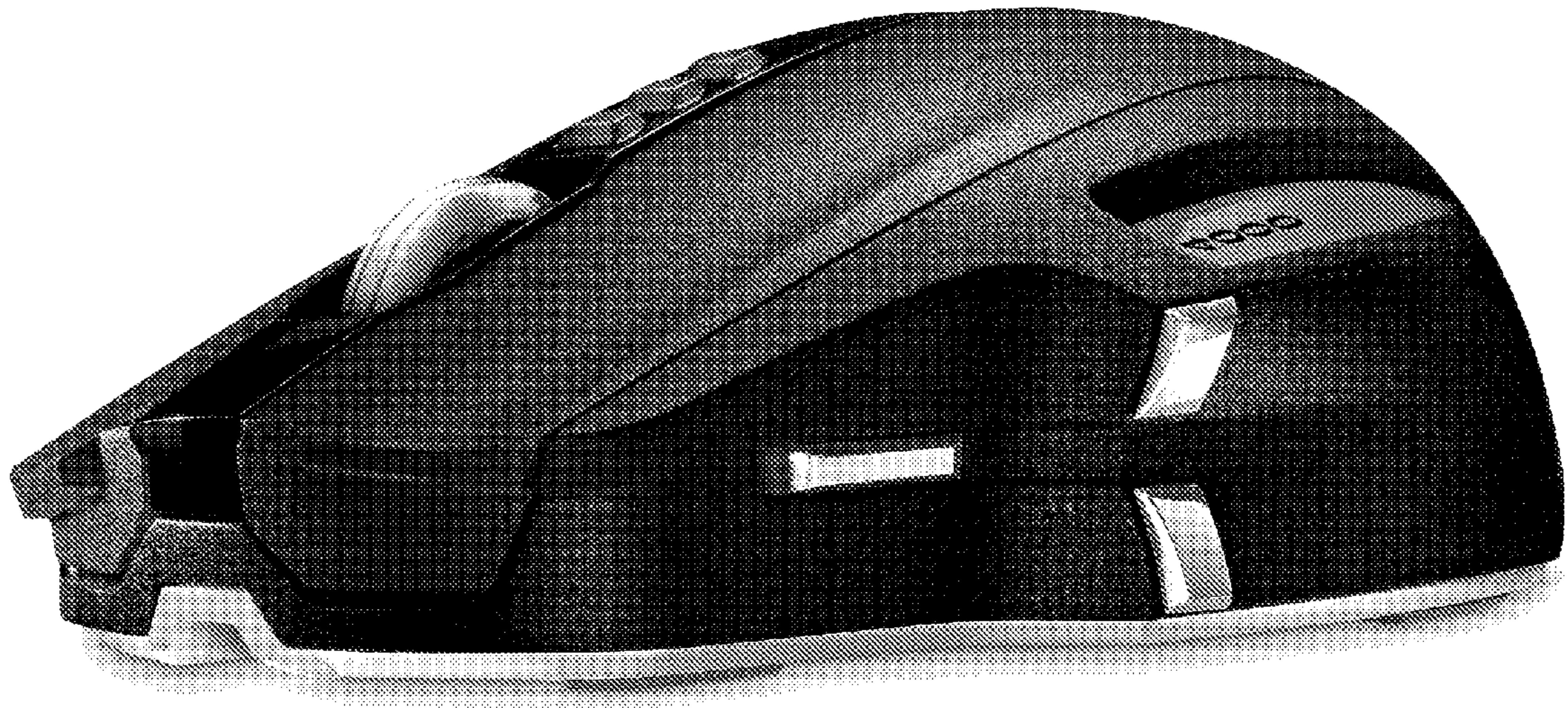


FIG. 13

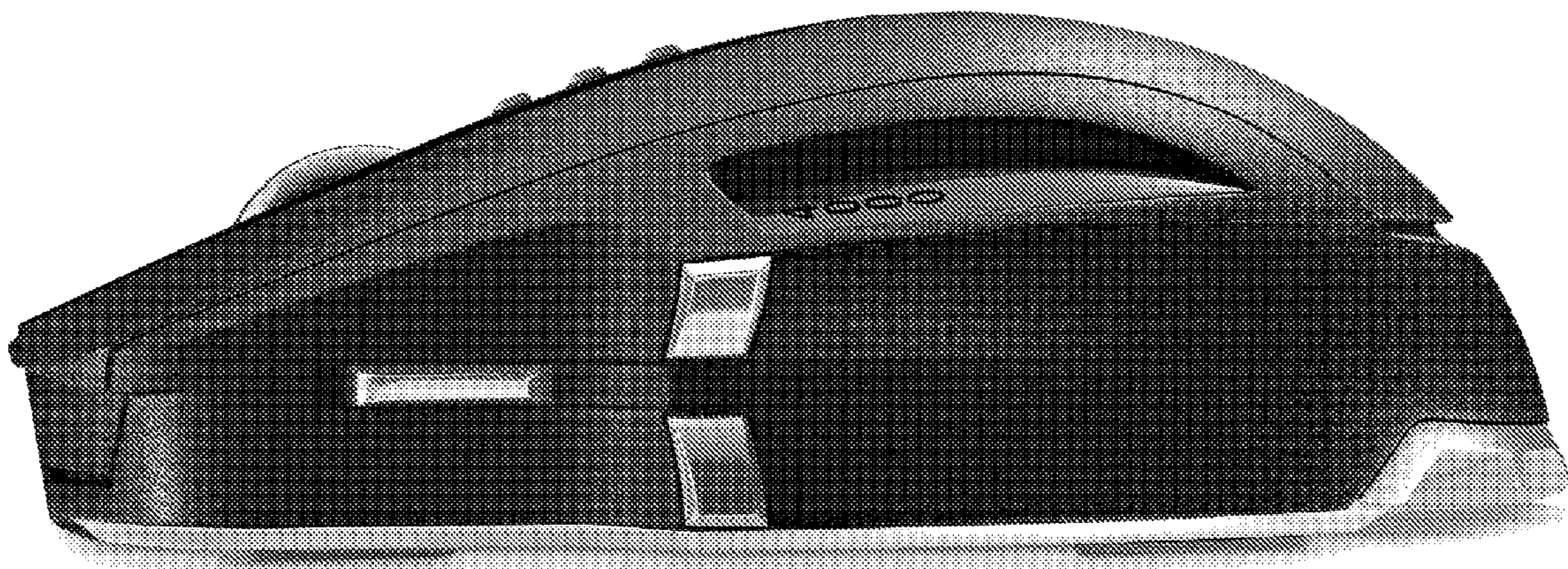


FIG. 14



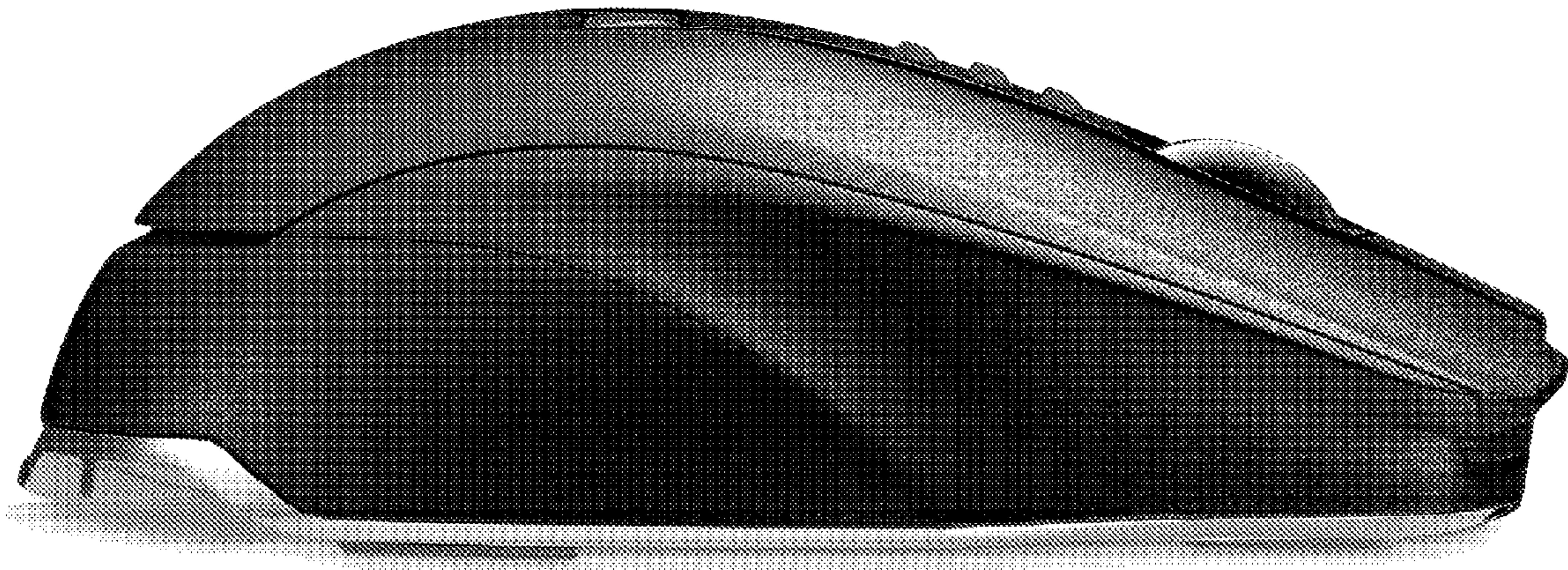


FIG. 15

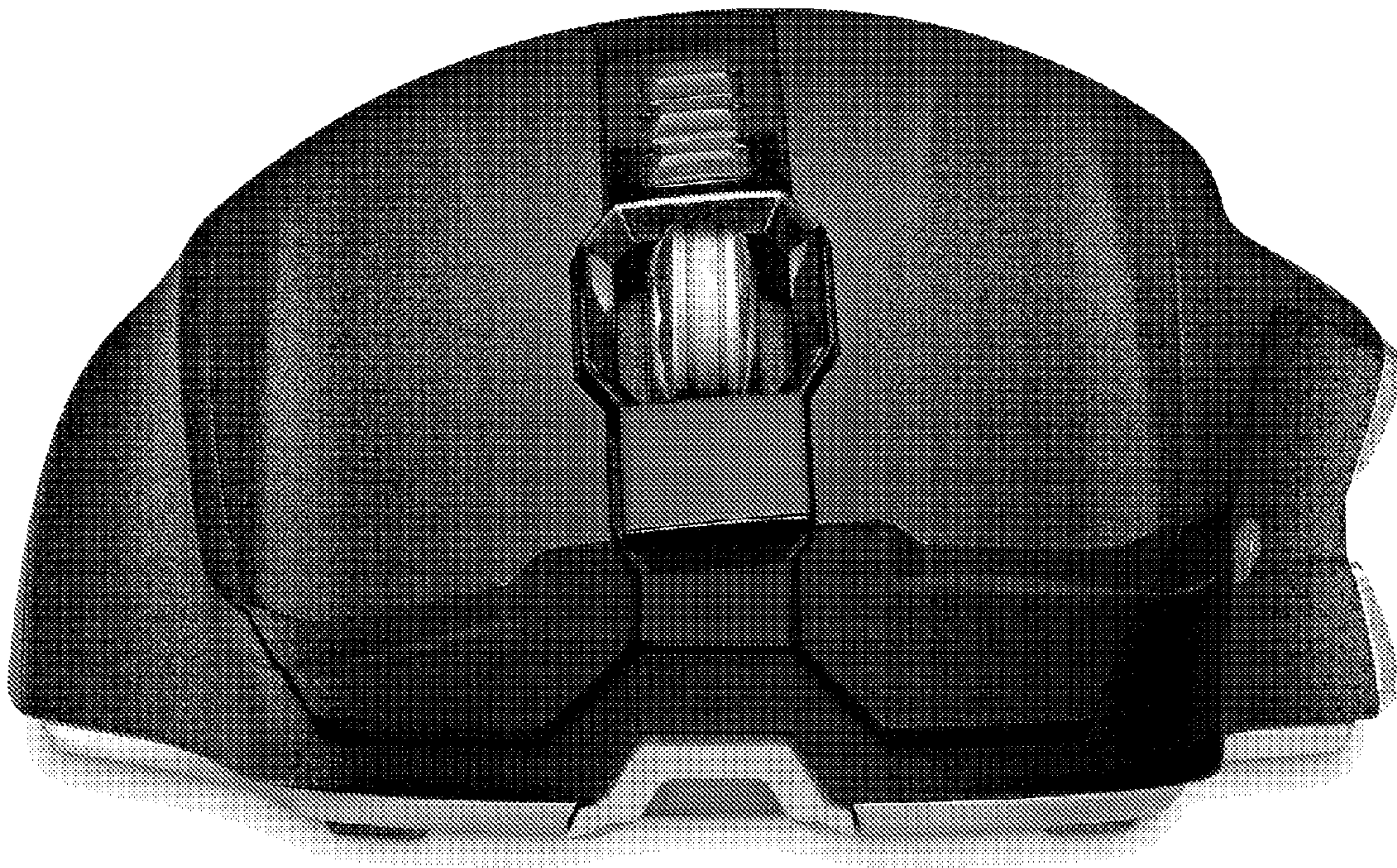


FIG. 16



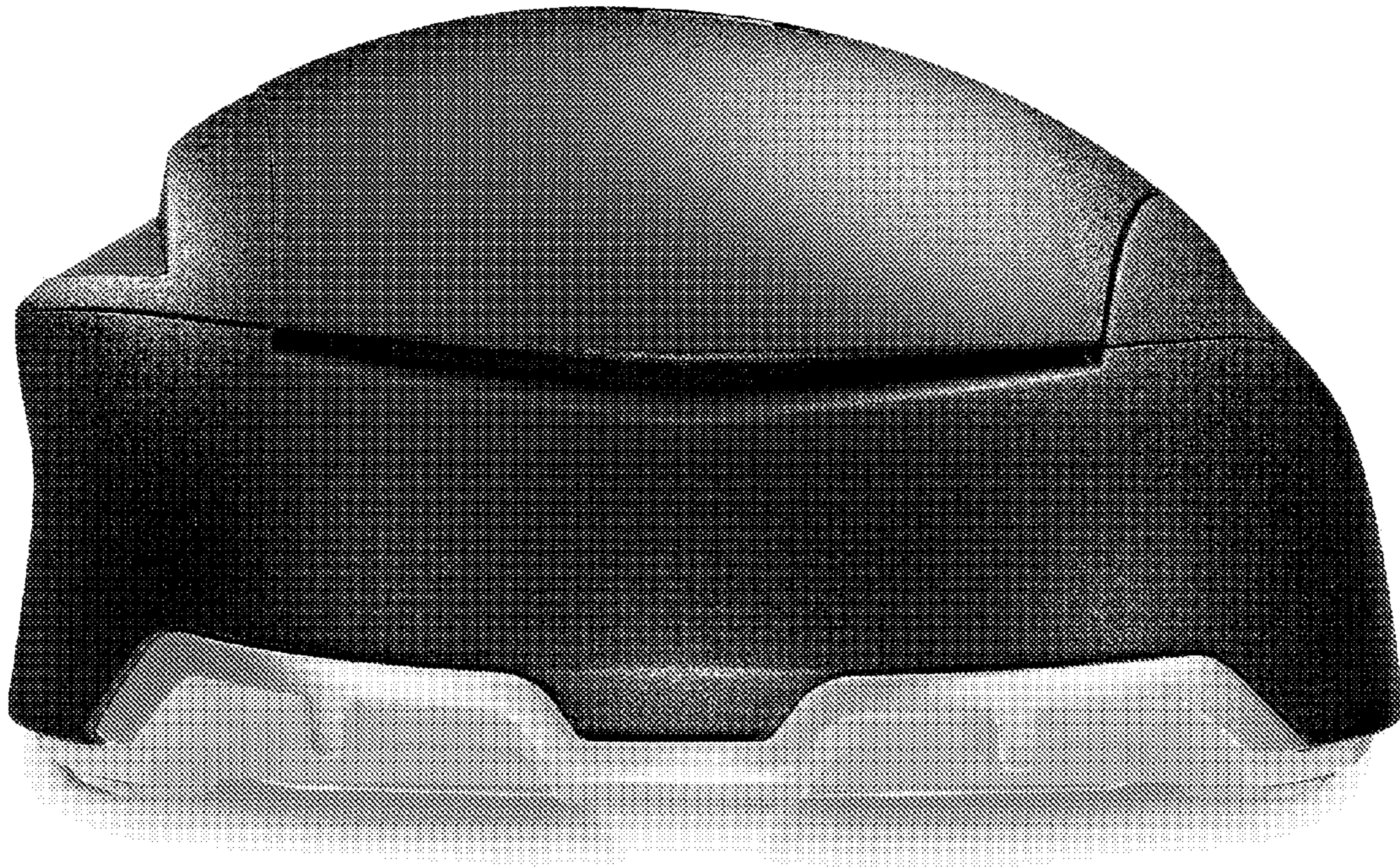


FIG. 17

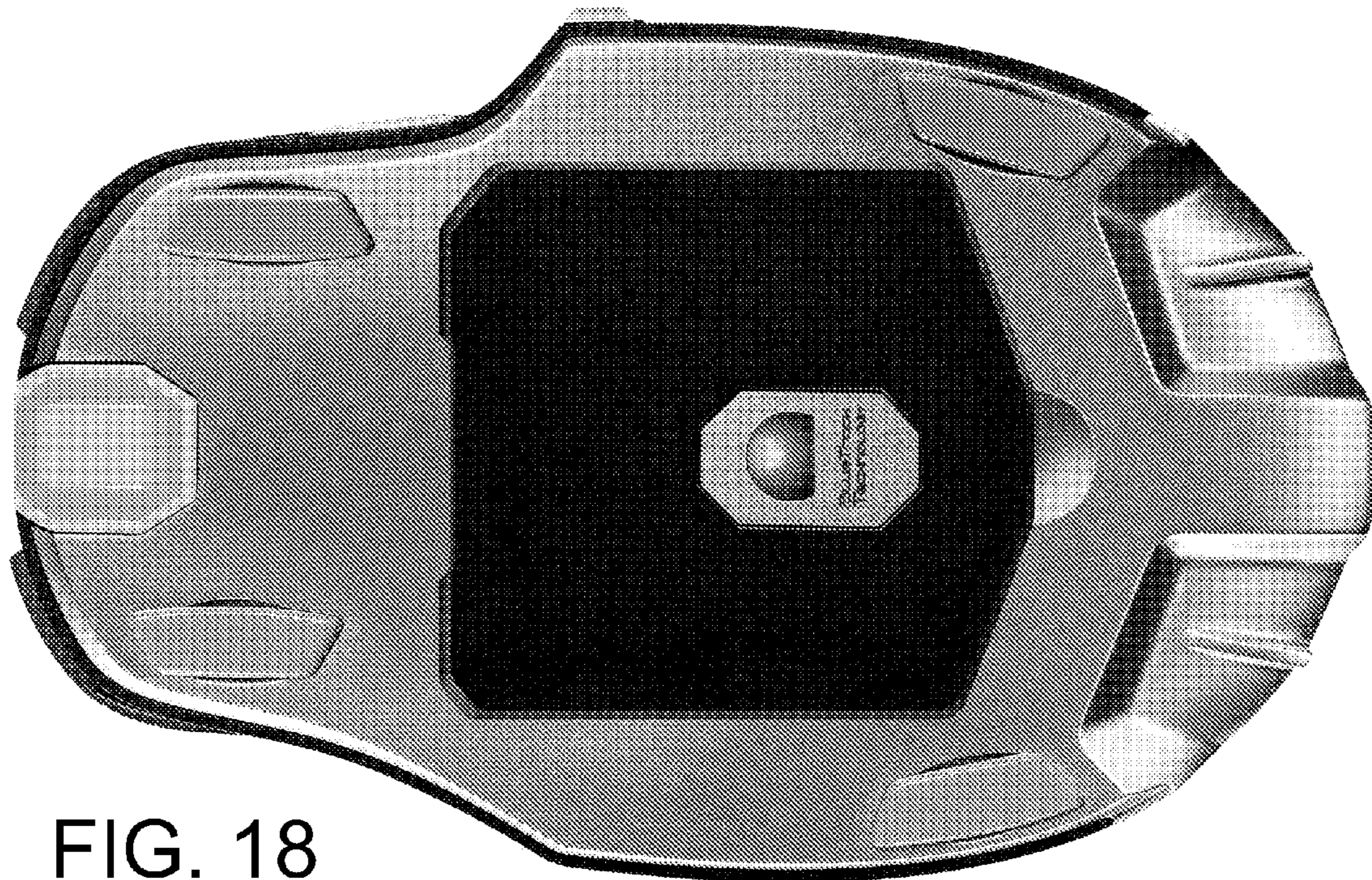


FIG. 18