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# United States Patent [19]

Jones et al.

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[45] Date of Patent: \*\* Oct. 17, 2000

[54] TRACK BALL AND GLOW RING FOR A COMPUTER INPUT DEVICE

5,620,371 4/1997 Blonder ..... 345/167  
6,031,518 2/2000 Adams et al. .... 345/156

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[73] Assignee: Microsoft Corporation, Redmond, Wash.

### [57] CLAIM

The ornamental design for a track ball and glow ring for a computer input device, as shown and described.

[\*\*] Term: 14 Years

### DESCRIPTION

[21] Appl. No.: 29/115,578

FIG. 1 is a left-front perspective view of a track ball and glow ring for a computer input device showing our new design;

[22] Filed: Dec. 17, 1999

FIG. 2 is a top plan view thereof;

[51] LOC (7) Cl. .... 14-02

[52] U.S. Cl. .... D14/417; D14/402

FIG. 3 is a right front perspective view thereof; and,

[58] Field of Search ..... D14/402-410;  
345/156-167; 200/5 R, 5 A, 6 R, 6 A;  
273/148 B; 74/471 XY; 463/36, 37, 38

FIG. 4 is a left-front perspective view of the track ball and glow ring of FIGS. 1-3 shown in an alternative environmental structure of a computer input device.

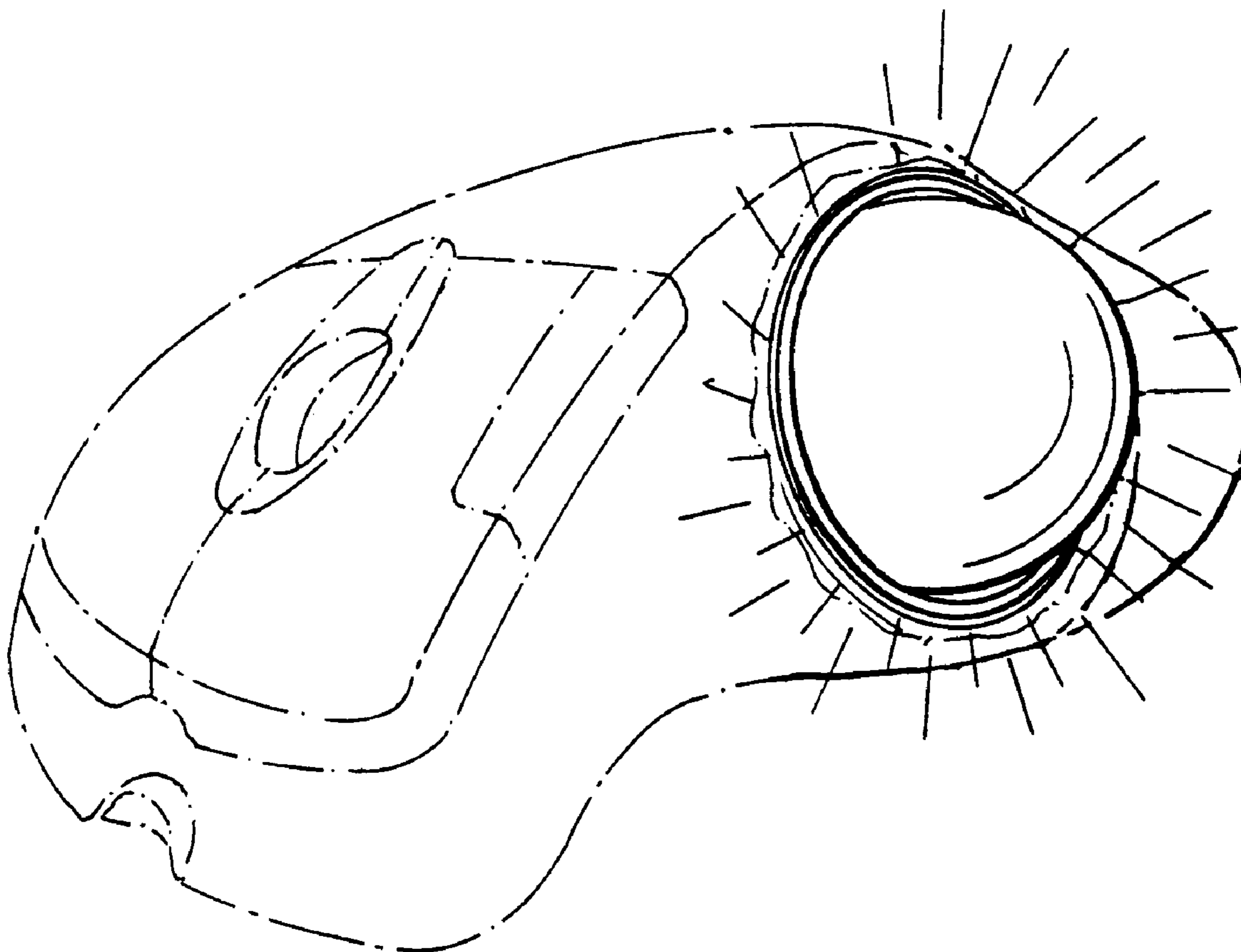
### [56] References Cited

The lines extending away from the ring depict that the ring is illuminated. The broken line showing of the remainder of the computer input device is for illustrative purposes only and forms no part of the claimed design.

#### U.S. PATENT DOCUMENTS

- D. 401,919 12/1998 Chiang ..... D14/402
- D. 410,638 6/1999 Sheehan et al. .... D14/417
- D. 415,746 10/1999 Edwards et al. .... D14/402

1 Claim, 2 Drawing Sheets



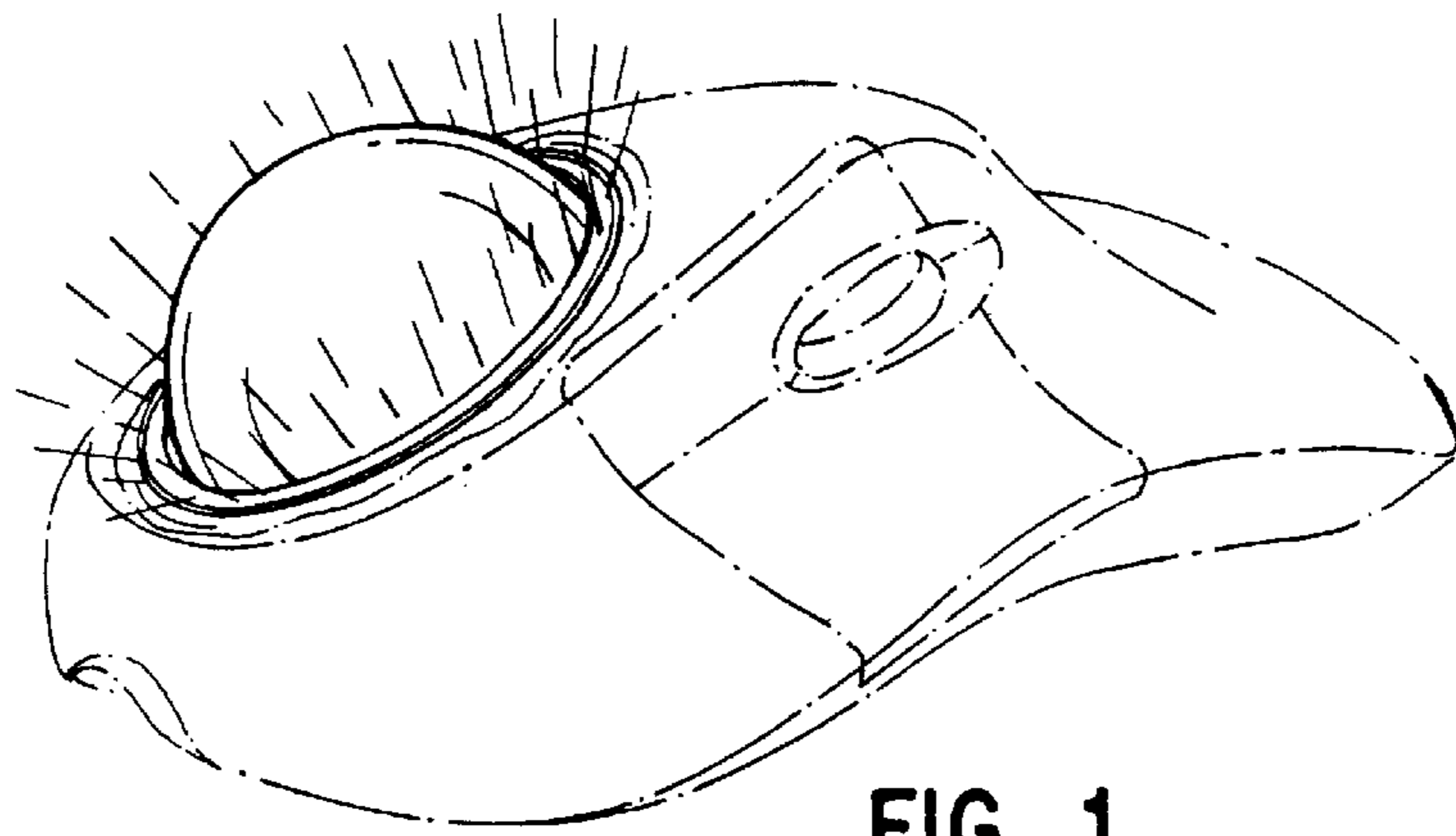


FIG. 1

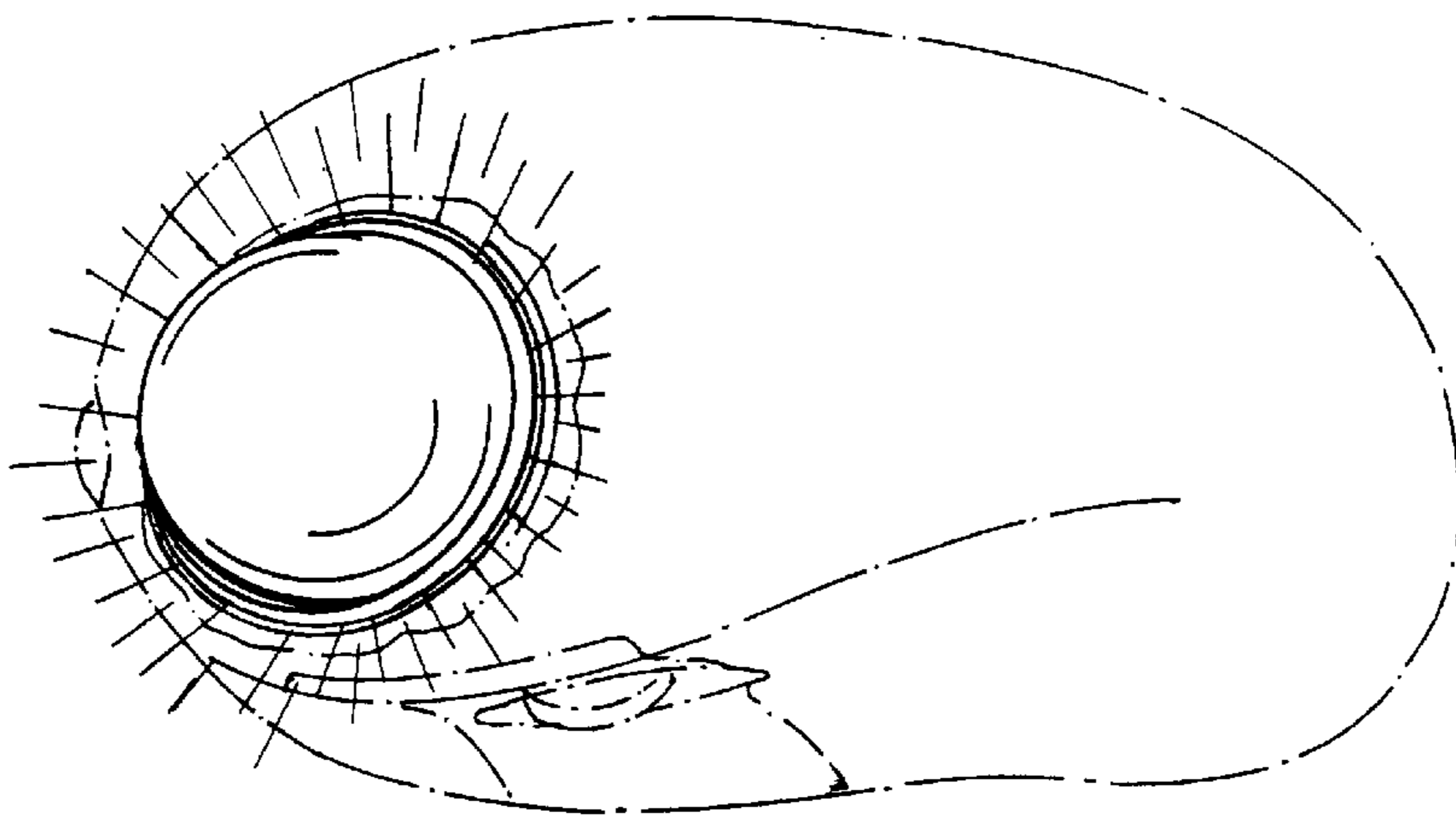


FIG. 2

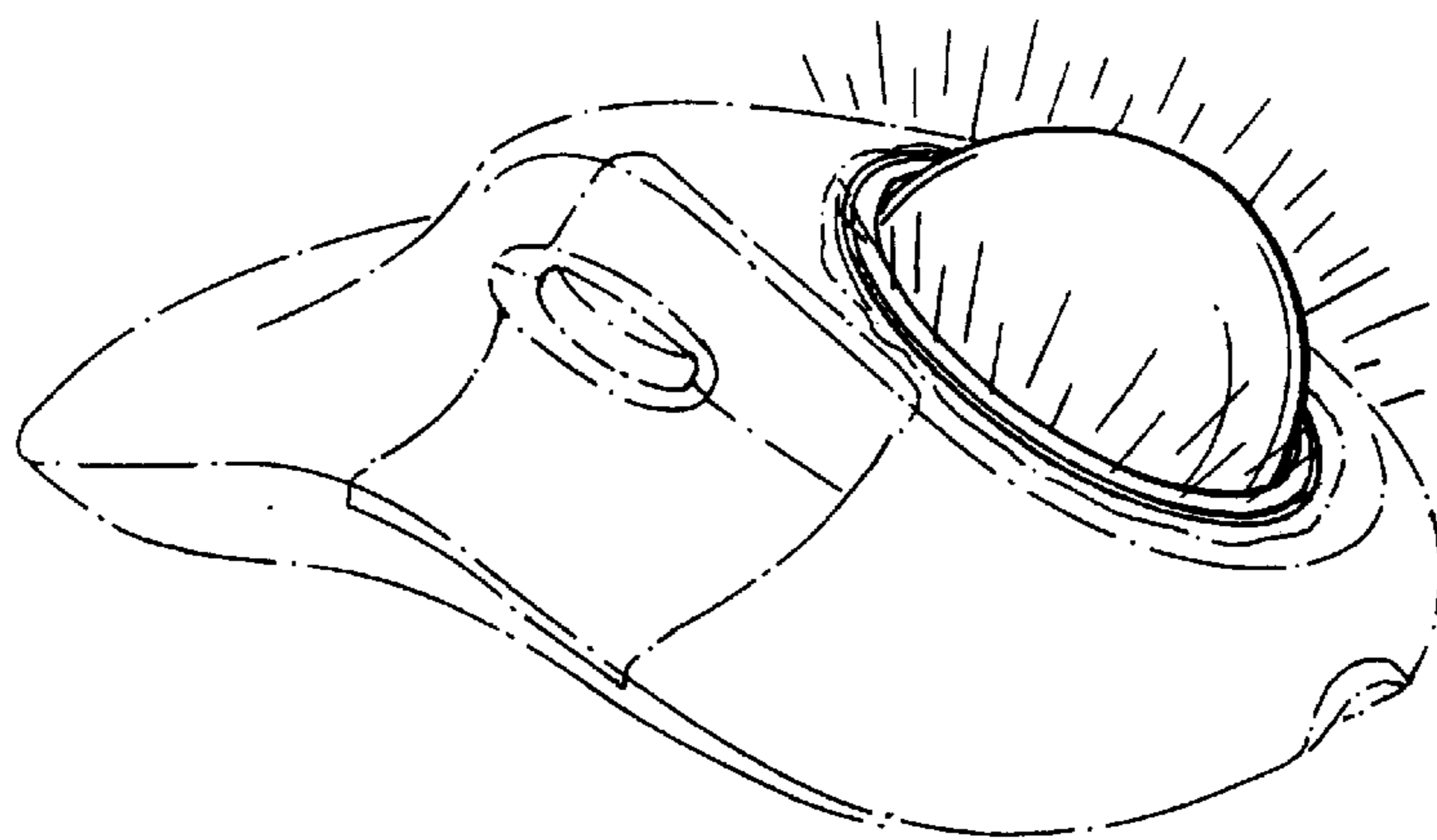


FIG. 3

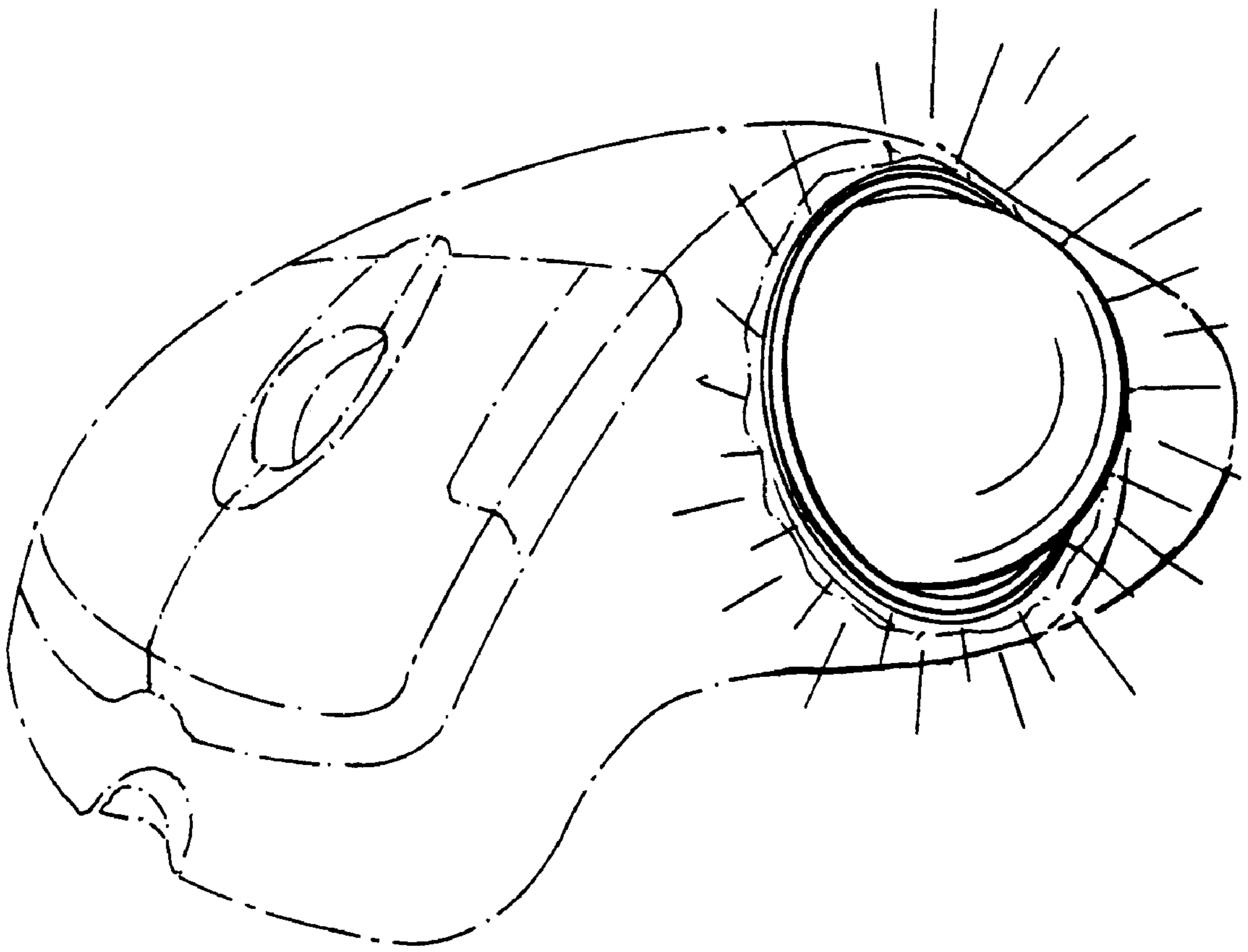


FIG. 4