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

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(54) **BLUETOOTH EARPHONE**

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

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(51) **LOC (9) Cl.** **14-01**

(52) **U.S. Cl.** **D14/223**

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D14/138, 142, 154, 167, 188, 205, 206, 223,
D14/240; 181/129, 130, 158; 379/430, 431,
379/420.03, 420.04; 455/569.1, 575.2; 381/380,
381/381; D13/110, 133, 147, 154; D24/174;
D21/405

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,222,151 A * 6/1993 Nagayoshi et al. 381/380
D370,339 S * 6/1996 Pinchuk D3/208
D371,133 S * 6/1996 Andrea D14/206
D391,572 S * 3/1998 Lee D14/192
D407,089 S * 3/1999 Norin D14/206
D430,139 S * 8/2000 Peters et al. D14/205

D430,547 S * 9/2000 Yoon D14/142
D430,860 S * 9/2000 Yoon D14/142
D431,030 S * 9/2000 Yoon D14/142
6,122,369 A * 9/2000 Hwang et al. 379/420.04
6,301,367 B1 * 10/2001 Boyden et al. 381/376
6,445,805 B1 * 9/2002 Grugel 381/330
D464,945 S * 10/2002 Bosch D14/206
D465,469 S * 11/2002 Heath D14/167
6,937,725 B2 * 8/2005 Liao 379/438
D516,541 S * 3/2006 Bhavnani D14/192
D519,487 S * 4/2006 Knight D14/188
D519,981 S * 5/2006 Lai D14/188
D569,841 S * 5/2008 Chung et al. D14/205
D577,003 S * 9/2008 Yang et al. D14/206

* cited by examiner

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(57) **CLAIM**

The ornamental design for a Bluetooth earphone, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a Bluetooth earphone showing our new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof;

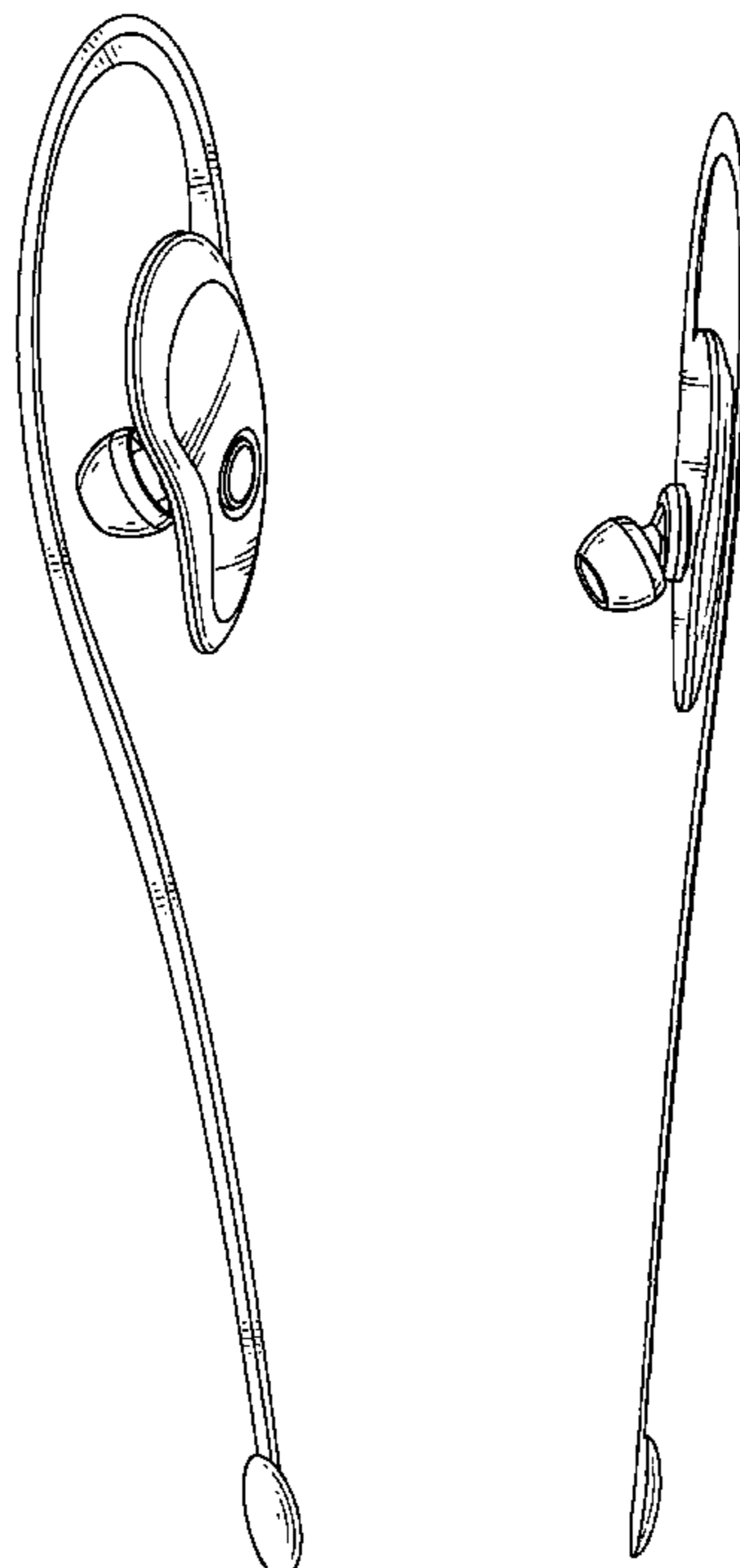
FIG. 4 is a left side elevational view thereof;

FIG. 5 is a right side elevational view thereof;

FIG. 6 is a top plan view thereof; and,

FIG. 7 is a bottom plan view thereof.

1 Claim, 7 Drawing Sheets



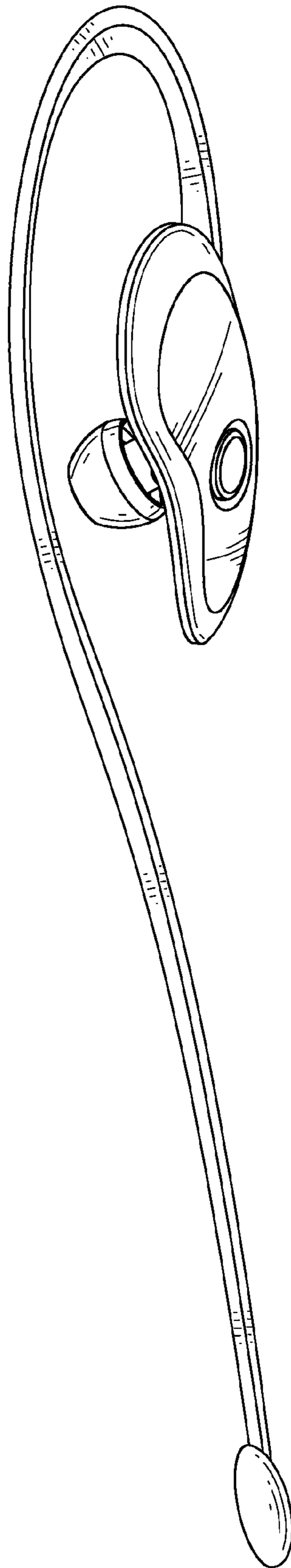


FIG. 1

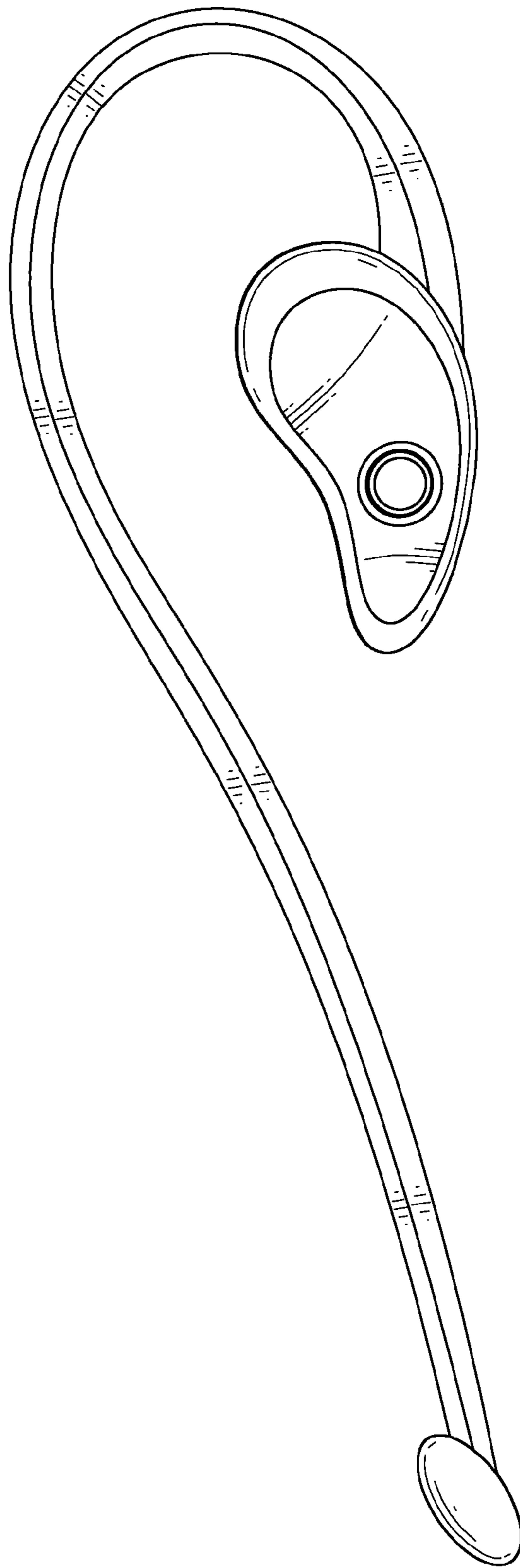


FIG. 2

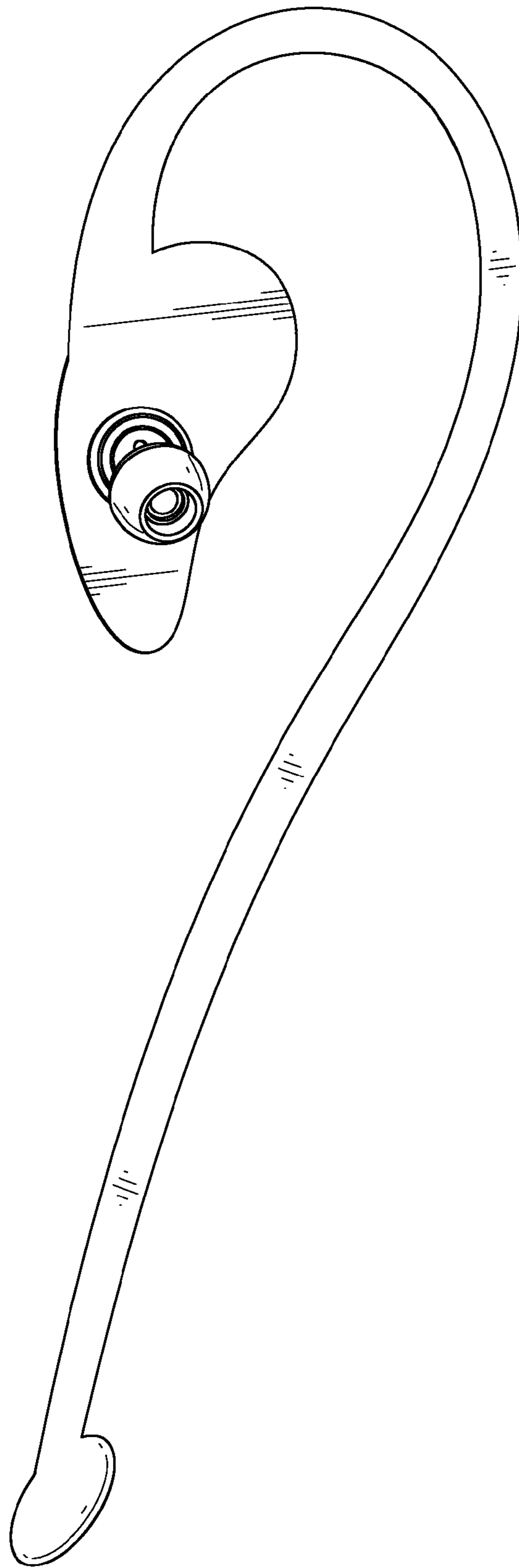


FIG. 3

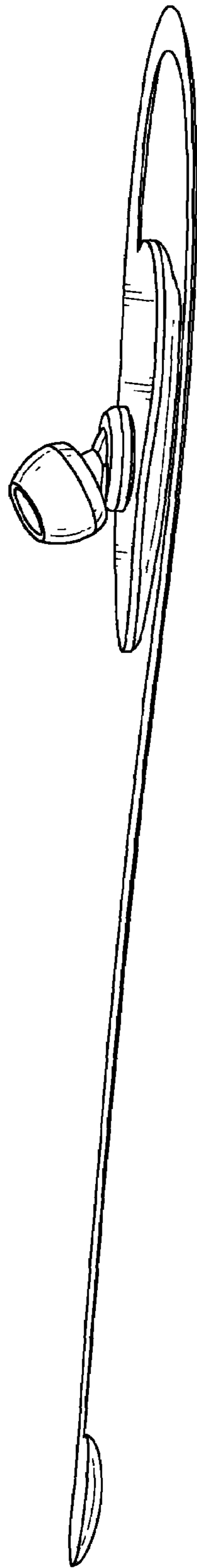


FIG. 4

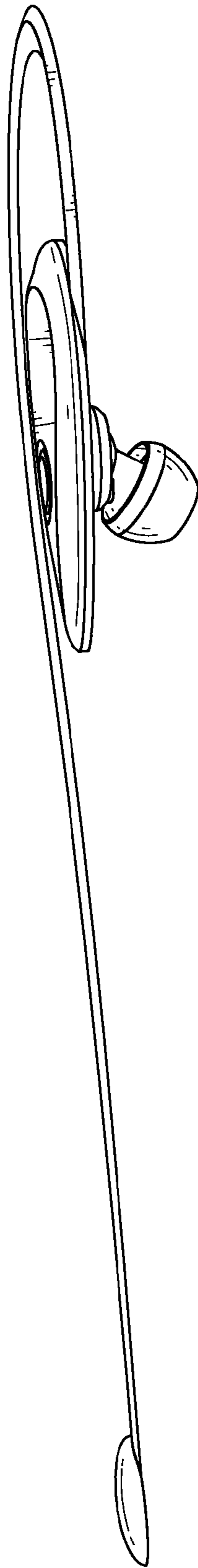


FIG. 5

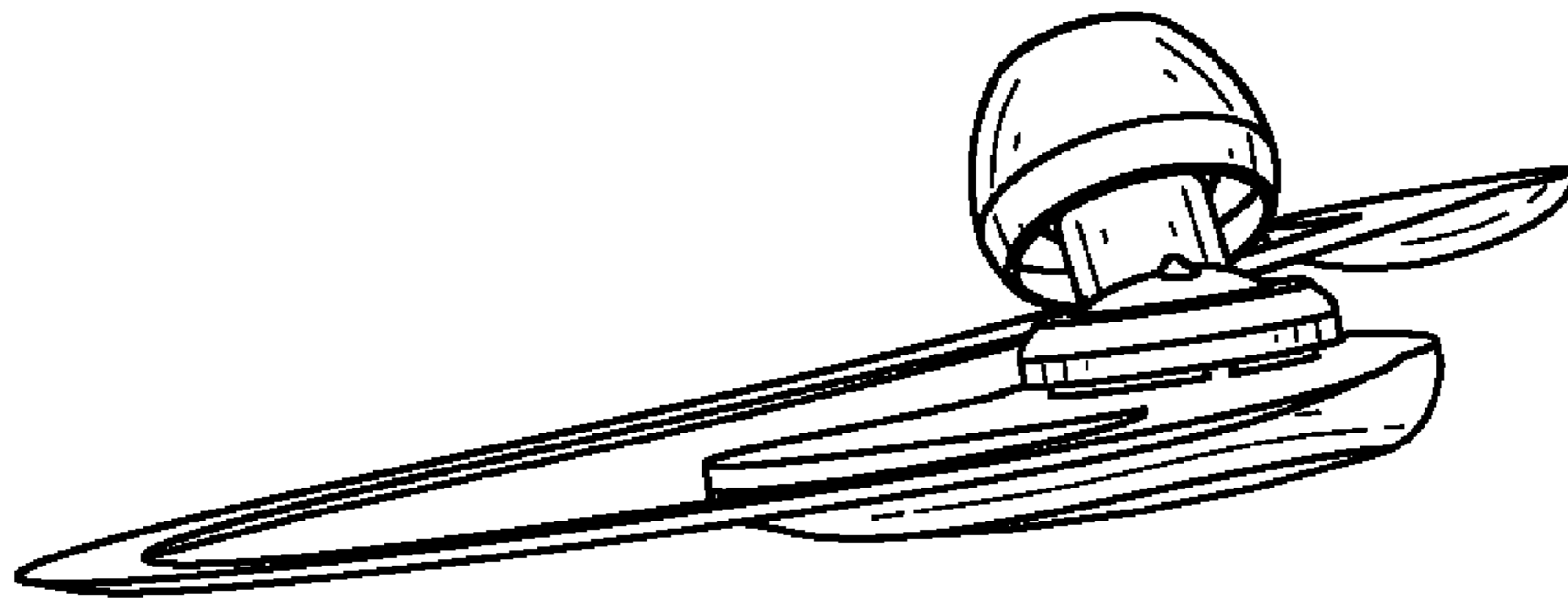


FIG. 6

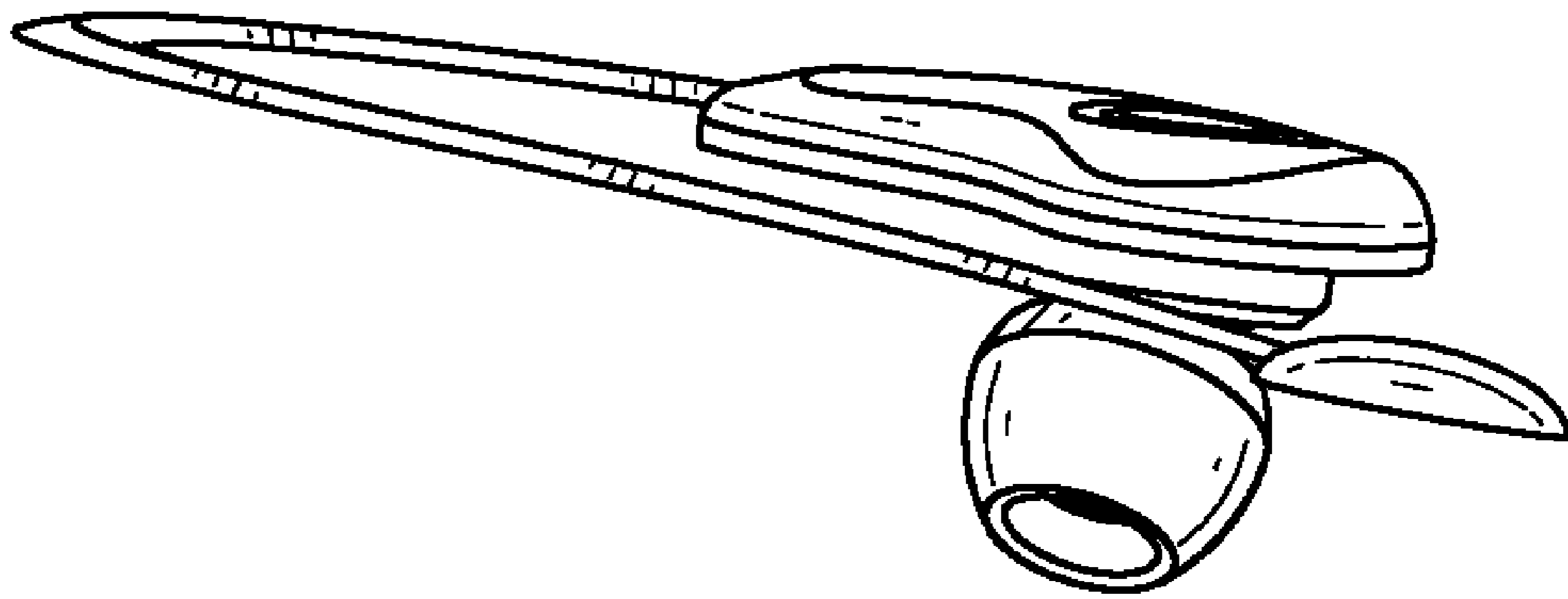


FIG. 7