



US00D790510S

(12) **United States Design Patent**  
**Xiao**

(10) **Patent No.:** **US D790,510 S**

(45) **Date of Patent:** **\*\* Jun. 27, 2017**

(54) **PORTABLE SPEAKER**

(71) Applicant: **Bankers Pen (1991) Inc.**, St. Laurent (CA)

(72) Inventor: **Yawen Xiao**, Bao'an District (CN)

(73) Assignee: **Bankers Pen (1991) Inc.**, St. Laurent (CA)

(\*\*) Term: **15 Years**

(21) Appl. No.: **29/550,931**

(22) Filed: **Jan. 8, 2016**

(30) **Foreign Application Priority Data**

Nov. 4, 2015 (CN) ..... 2015 3 0435693  
Dec. 24, 2015 (CA) ..... 166180

(51) **LOC (10) Cl.** ..... **14-01**

(52) **U.S. Cl.**  
USPC ..... **D14/216**

(58) **Field of Classification Search**  
USPC ..... D14/216, 204, 156, 212, 214, 215, 218, D14/188, 496; D10/104.1; D3/207; D13/168; 188/144-145, 147-148, 150, 188/153, 157, 198-199; 381/300-302, 381/306, 333, 345, 361-364, 386-388  
CPC ..... H04R 1/02; H04M 1/00; H05K 5/00  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

2,336,828 A \* 12/1943 Zarth ..... H04R 25/04  
381/104  
2,890,297 A \* 6/1959 Lehr ..... H04R 1/08  
181/148  
D186,892 S \* 12/1959 Wilber ..... D14/211  
3,026,956 A \* 3/1962 Wilber ..... H04R 1/021  
181/153

D198,085 S \* 4/1964 Rich ..... D14/218  
D203,187 S \* 12/1965 Deschamps ..... D14/225  
D215,675 S \* 10/1969 Yran ..... D13/114  
D219,028 S \* 10/1970 Miller ..... D14/218  
3,720,787 A \* 3/1973 Ishii ..... H04R 1/02  
181/147  
3,812,301 A \* 5/1974 Lahti ..... H04R 1/021  
181/153  
D281,066 S \* 10/1985 Humble ..... D14/215

(Continued)

*Primary Examiner* — Paul Greene

(74) *Attorney, Agent, or Firm* — Sterne, Kessler, Goldstein & Fox P.L.L.C.

(57) **CLAIM**

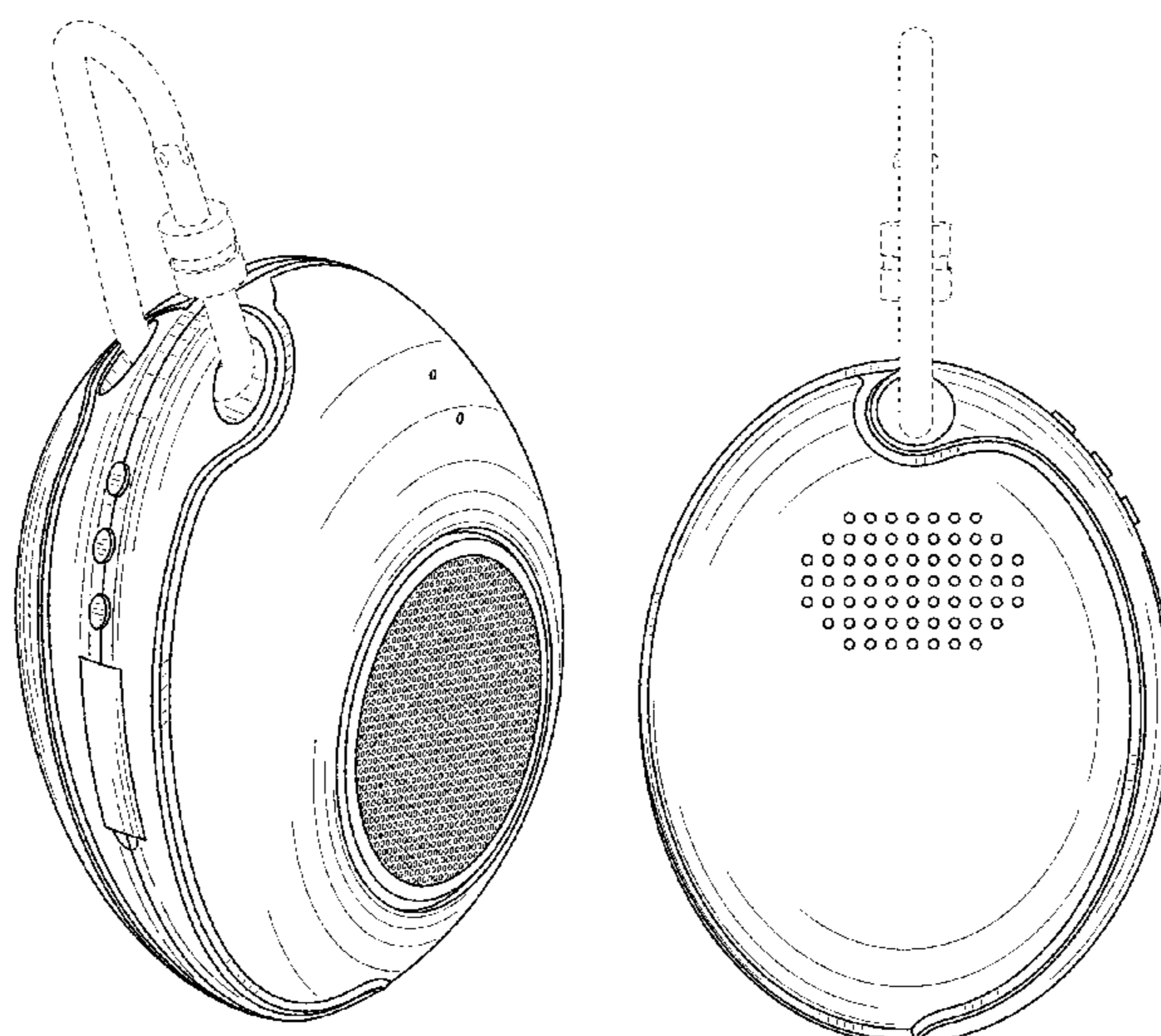
The ornamental design for a portable speaker, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a portable speaker showing my 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 a portable speaker with a side flap in an open position showing my 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 lines in the Figures show portions of the portable speaker that form no part of the claimed design.  
The shade lines in the figures show contour and not surface ornamentation.

**1 Claim, 9 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

D326,423 S \* 5/1992 Clyde ..... D10/106.1  
 5,351,051 A \* 9/1994 Yano ..... G07C 9/00944  
 340/12.55  
 D351,828 S \* 10/1994 Pucci ..... D13/168  
 5,406,728 A \* 4/1995 Willitts, Jr. .... G09F 19/02  
 40/409  
 D362,442 S \* 9/1995 Goldfarb ..... D14/215  
 D375,909 S \* 11/1996 Dzierzk ..... D10/106.1  
 D379,456 S \* 5/1997 Osiecki ..... D14/167  
 D399,843 S \* 10/1998 Masamitsu ..... D14/154  
 D446,511 S \* 8/2001 Kanno ..... D14/167  
 D459,314 S \* 6/2002 Flick ..... D10/104.1  
 D465,469 S \* 11/2002 Heath ..... D10/104.1  
 D467,574 S \* 12/2002 Suzuki ..... D14/216  
 6,529,142 B2 \* 3/2003 Yeh ..... G08G 1/005  
 340/425.5  
 D485,825 S \* 1/2004 Yoneda ..... D14/215  
 D500,015 S \* 12/2004 Gubbe ..... D13/168  
 D512,060 S \* 11/2005 Wang ..... D14/480.1  
 D512,406 S \* 12/2005 Shimizu ..... D14/167  
 D514,122 S \* 1/2006 Rodarte ..... D14/203.6  
 D526,644 S \* 8/2006 Breit ..... D14/216  
 D534,889 S \* 1/2007 Cheng ..... D14/138 R

D542,273 S \* 5/2007 Park ..... D14/215  
 D544,881 S \* 6/2007 Yang ..... D14/496  
 D554,614 S \* 11/2007 Lin ..... D14/509  
 D557,682 S \* 12/2007 Oas ..... D14/192  
 D560,211 S \* 1/2008 Kim ..... D14/216  
 D577,356 S \* 9/2008 Moon ..... D14/168  
 D591,269 S \* 4/2009 Kim ..... D14/216  
 D596,159 S \* 7/2009 Yamaji ..... D14/209.1  
 D611,450 S \* 3/2010 Miyazaki ..... D14/209.1  
 D643,022 S \* 8/2011 Hou ..... D14/216  
 D656,130 S \* 3/2012 Bailey ..... D14/227  
 D670,043 S \* 10/2012 Goldman ..... D30/155  
 D681,010 S \* 4/2013 Cho ..... D14/215  
 8,971,560 B2 \* 3/2015 Lyons ..... H04R 1/026  
 381/334  
 D726,154 S \* 4/2015 Chang ..... D14/215  
 D726,687 S \* 4/2015 Minarik ..... D14/192  
 D738,353 S \* 9/2015 Slaato ..... D14/216  
 D752,021 S \* 3/2016 Nardin ..... D14/204  
 D752,024 S \* 3/2016 Kachwalla ..... D14/216  
 D755,162 S \* 5/2016 He ..... D14/216  
 D763,819 S \* 8/2016 Silvera ..... D14/204  
 D768,114 S \* 10/2016 Hou ..... D13/168  
 2013/0028457 A1 \* 1/2013 Yeh ..... H04R 1/10  
 381/334

\* cited by examiner

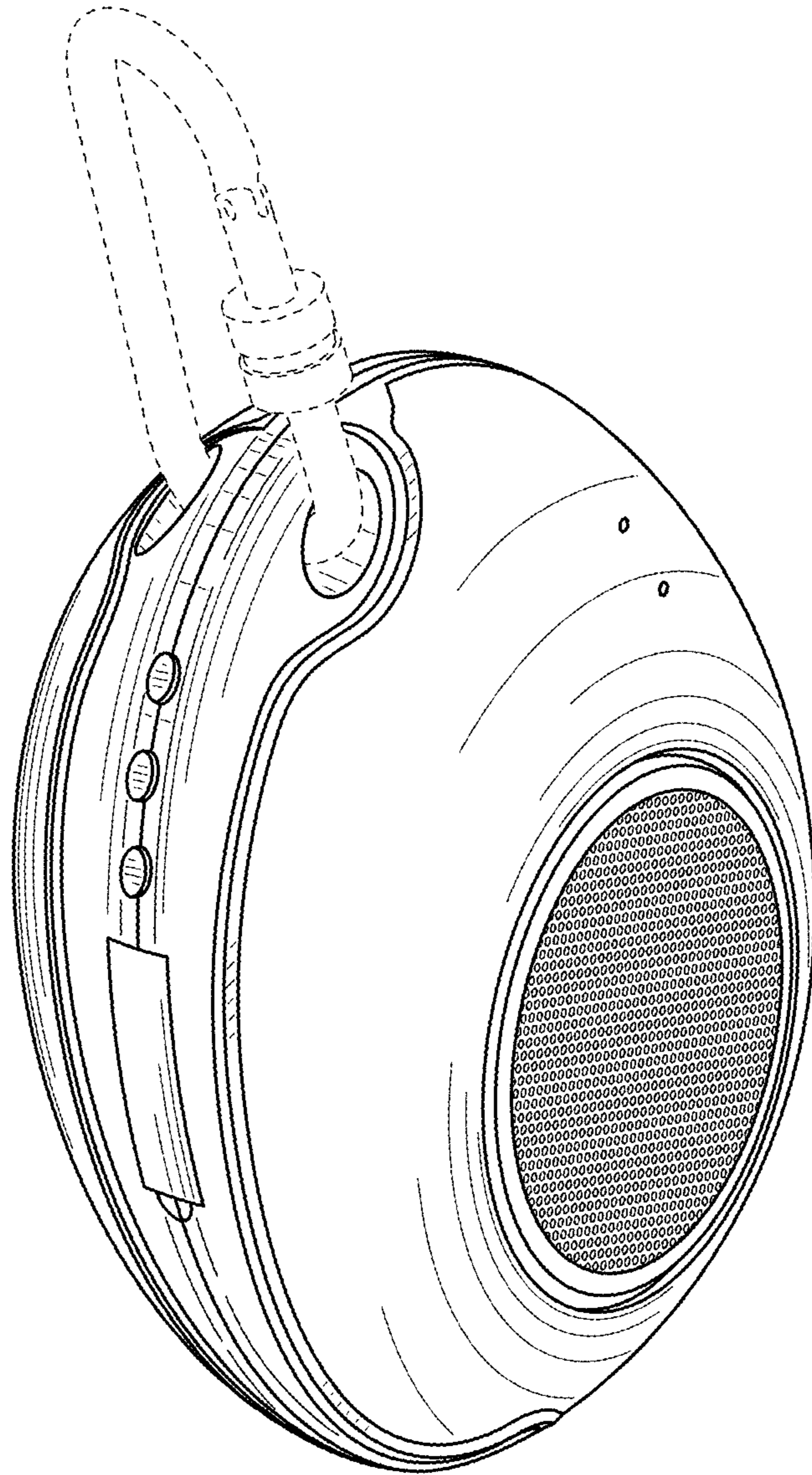


FIG. 1

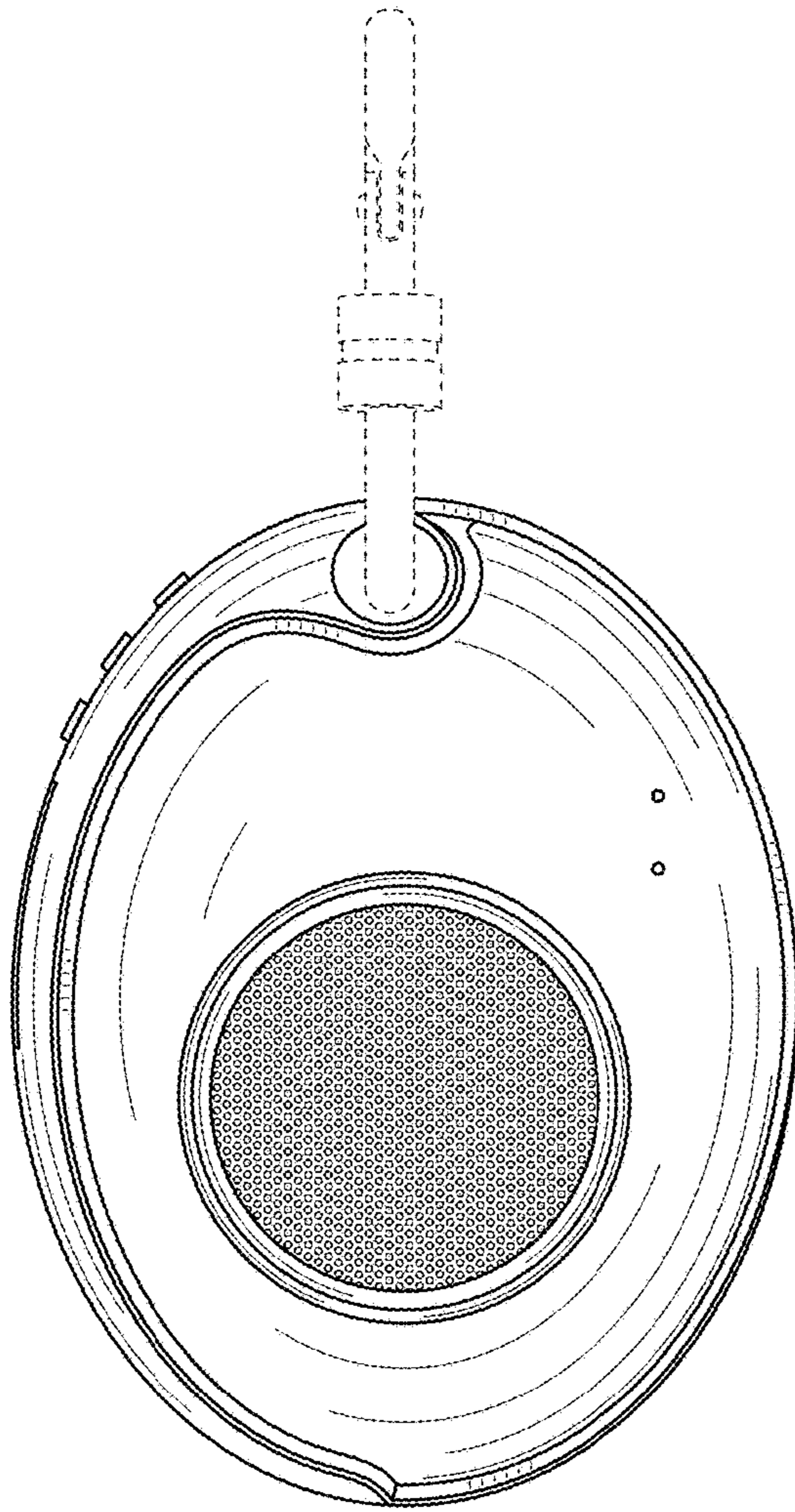


FIG. 2

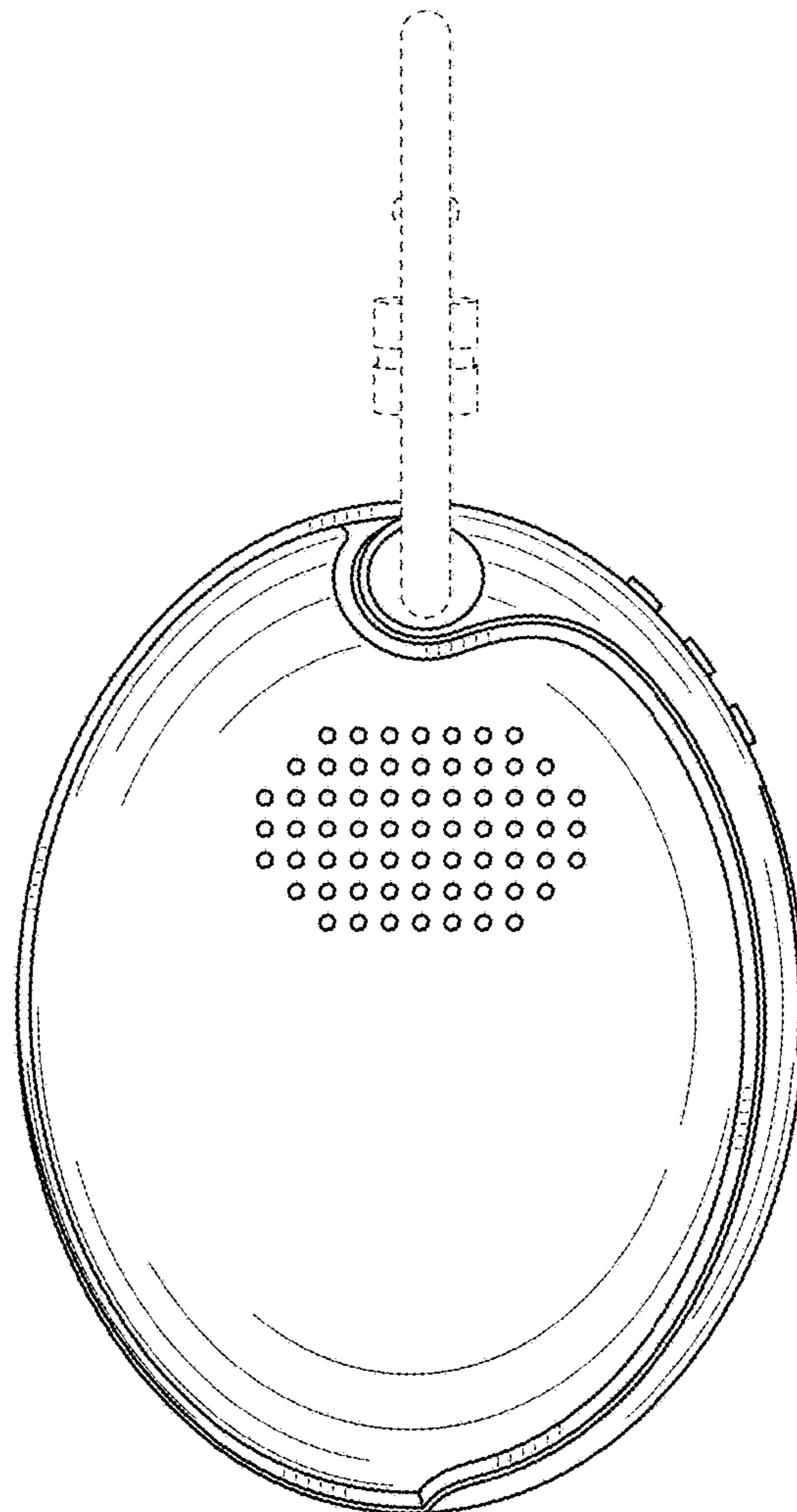


FIG. 3

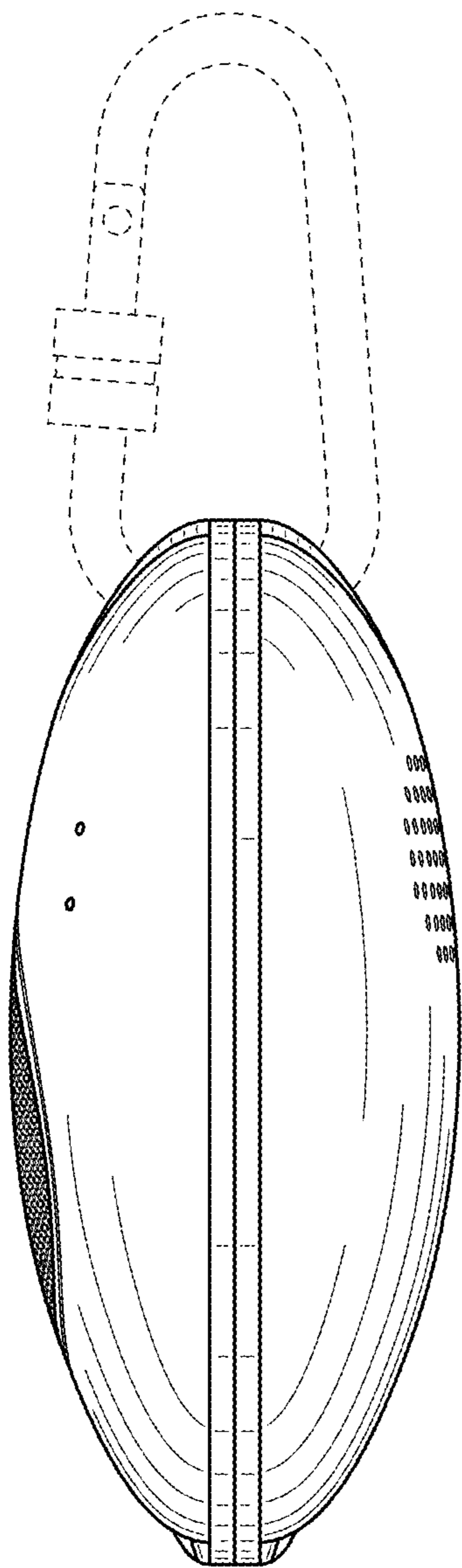


FIG. 4

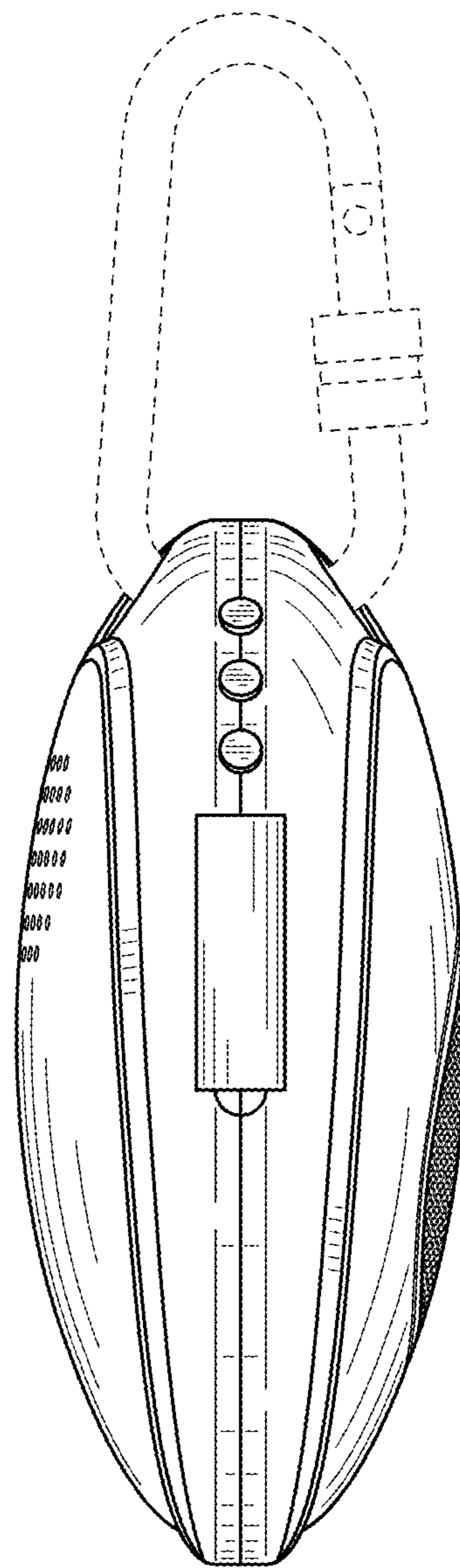


FIG. 5

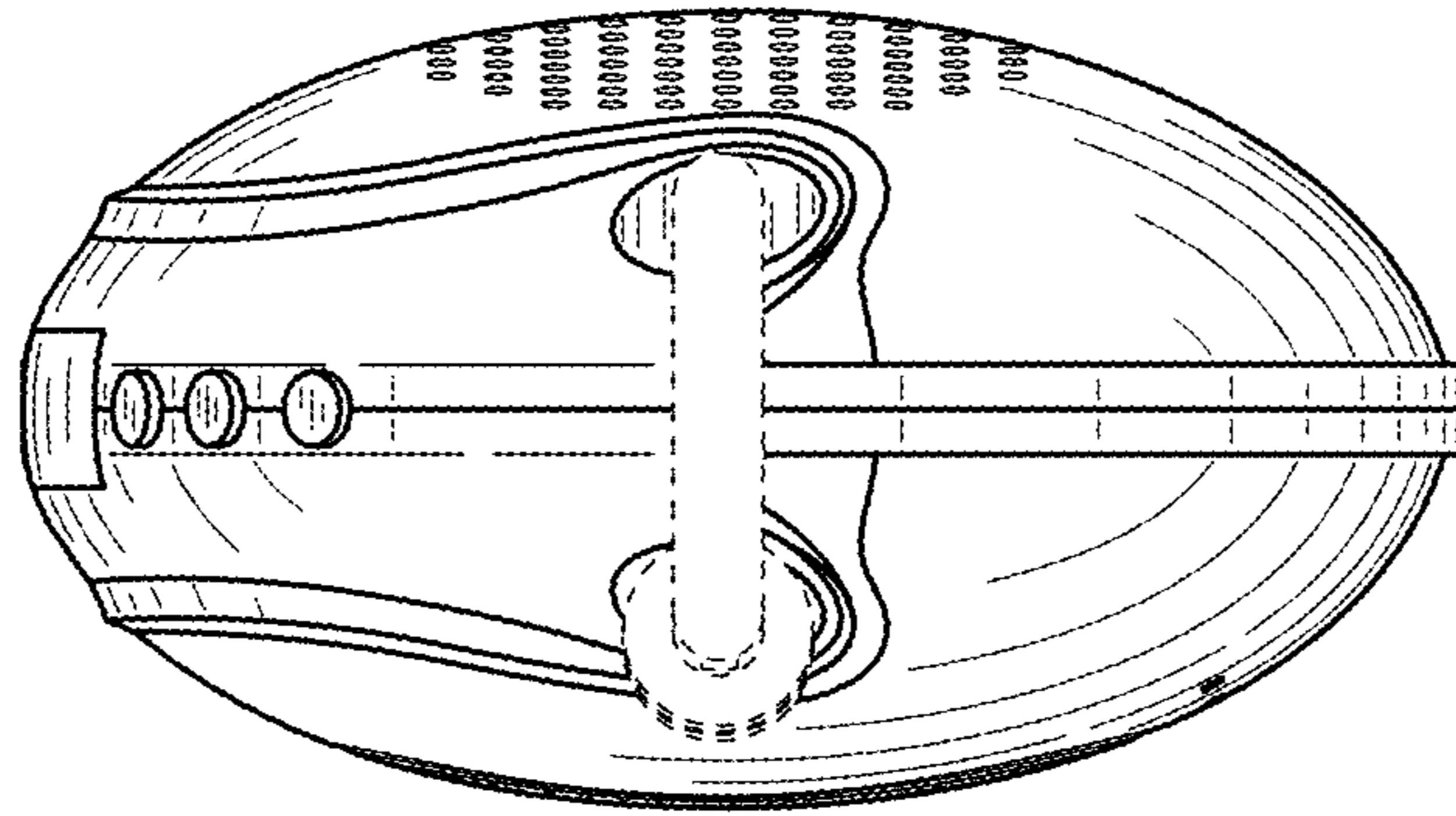


FIG. 6

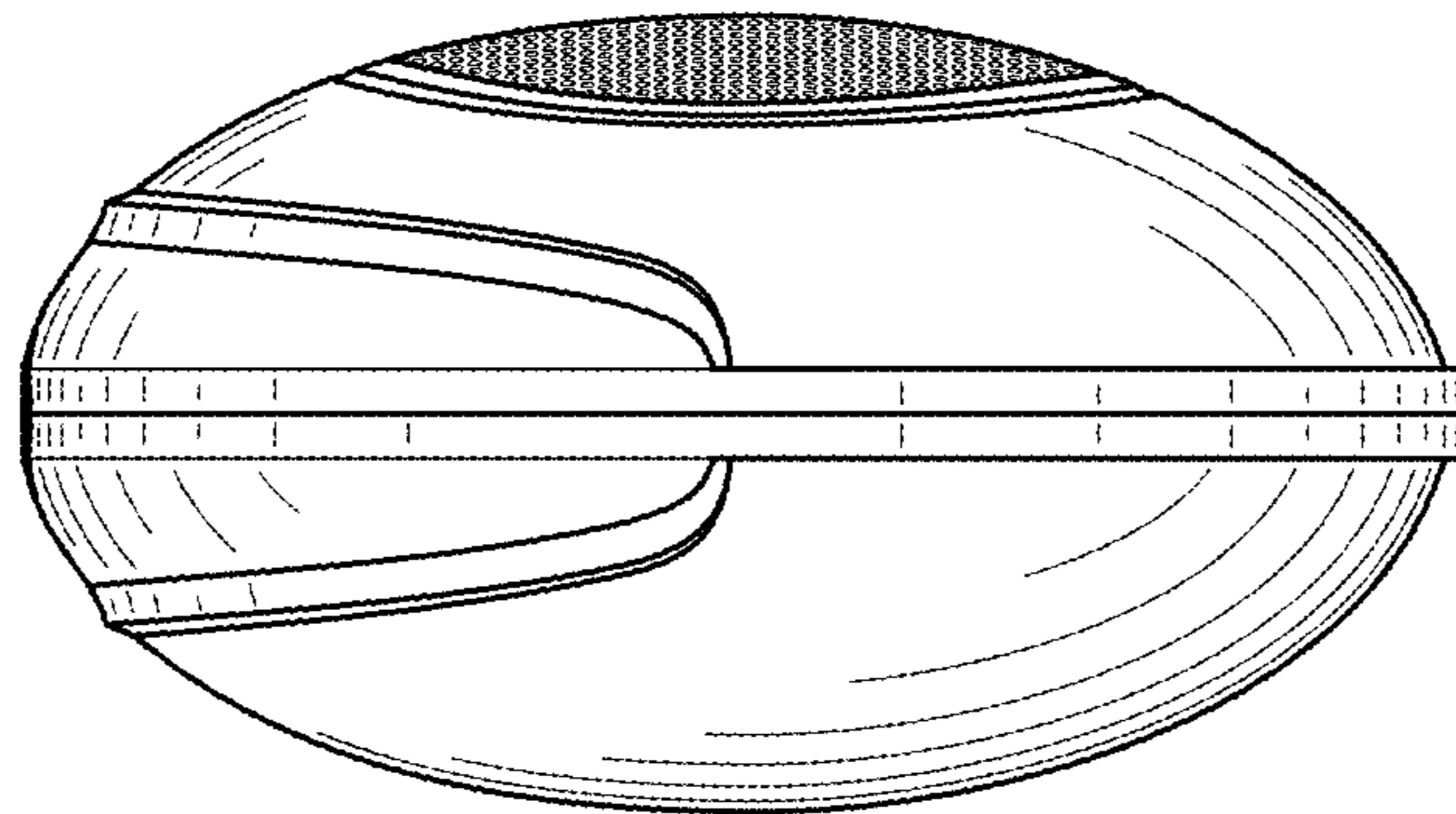


FIG. 7

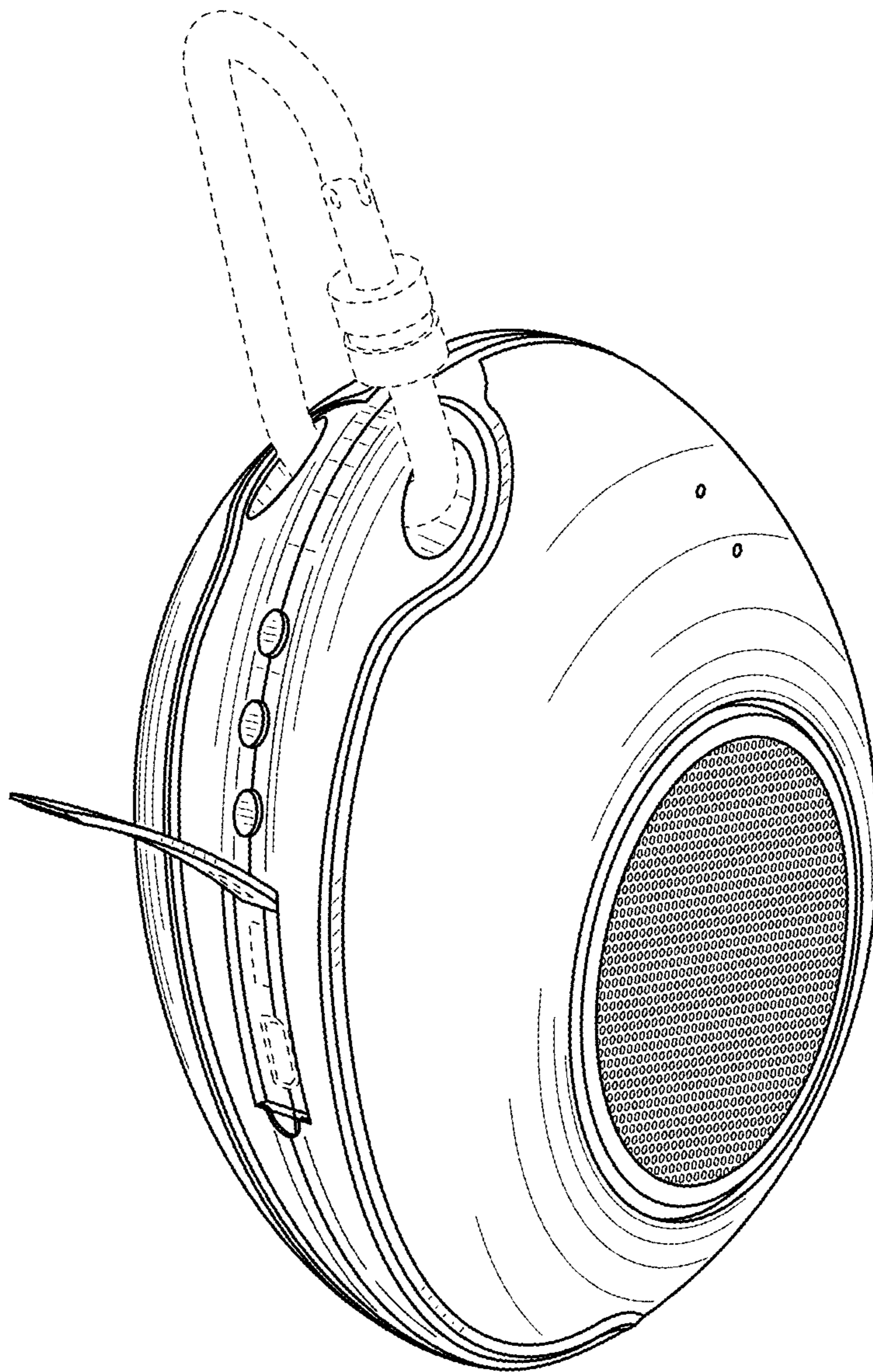


FIG. 8

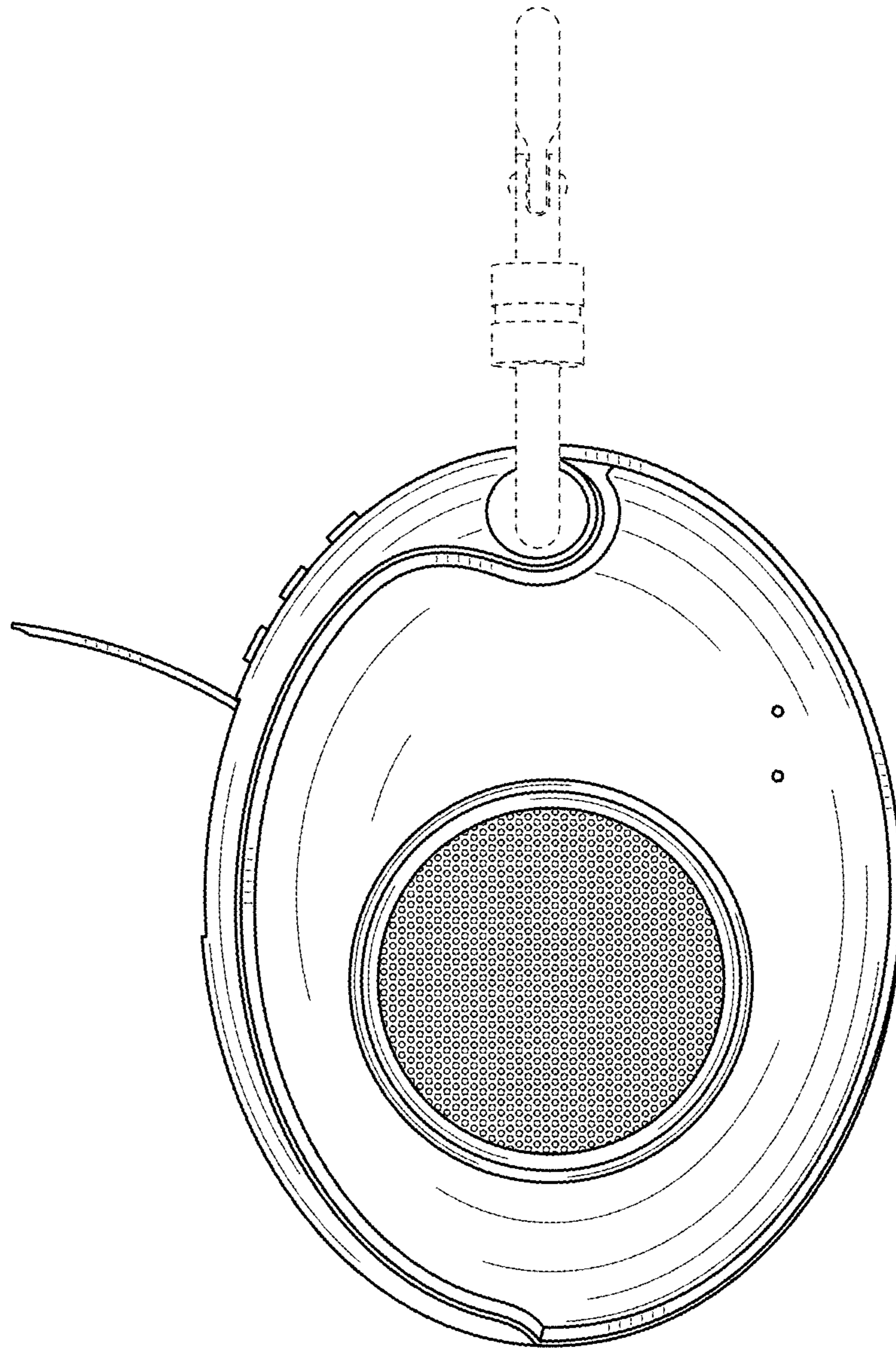


FIG. 9



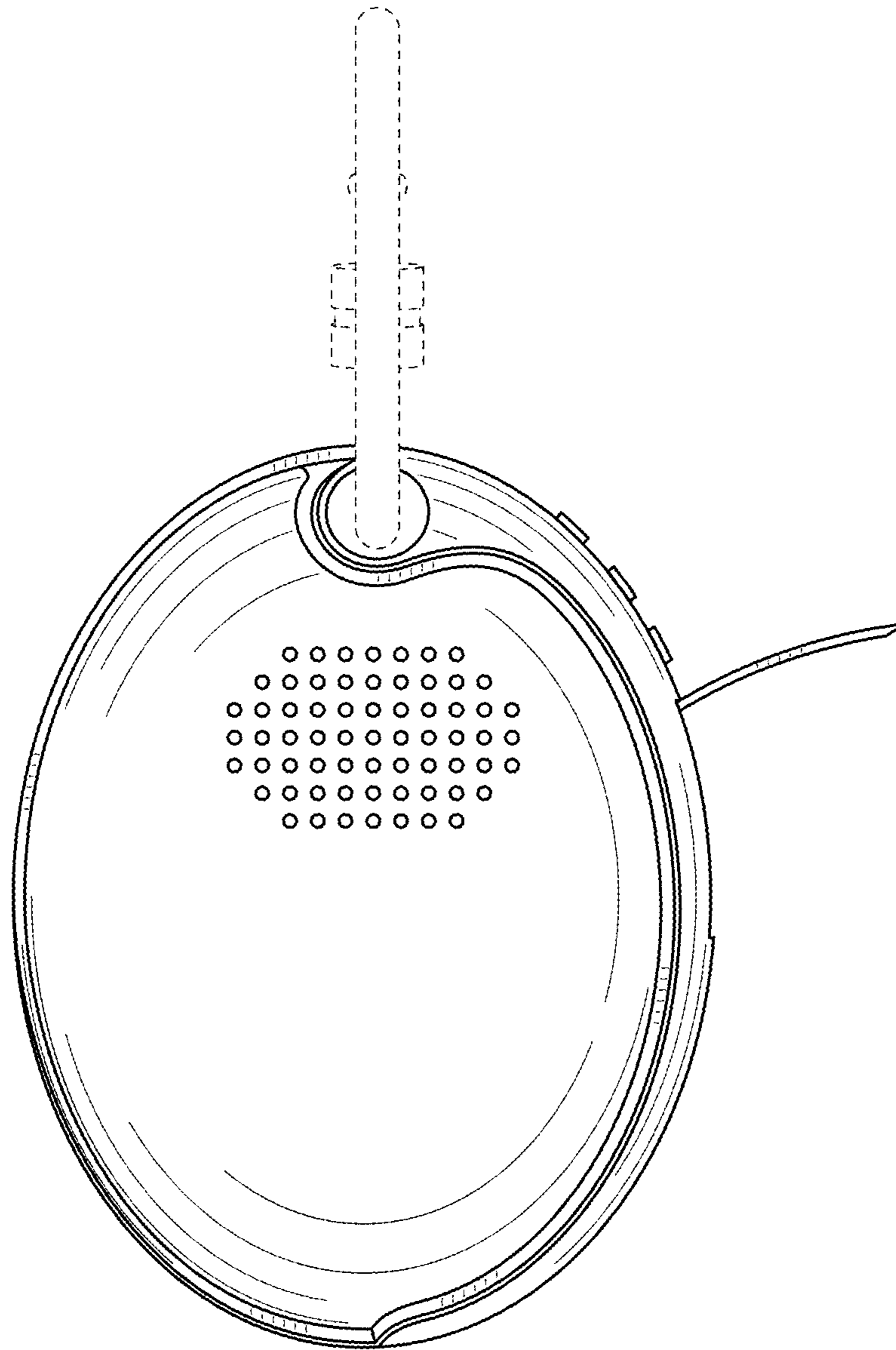


FIG. 10

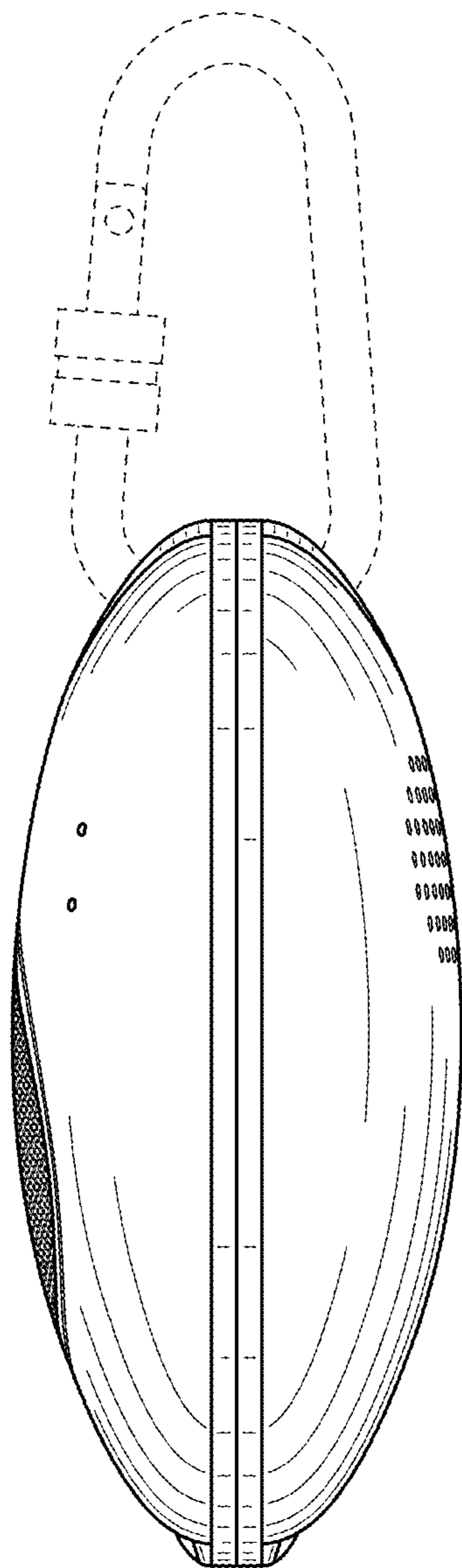


FIG. 11

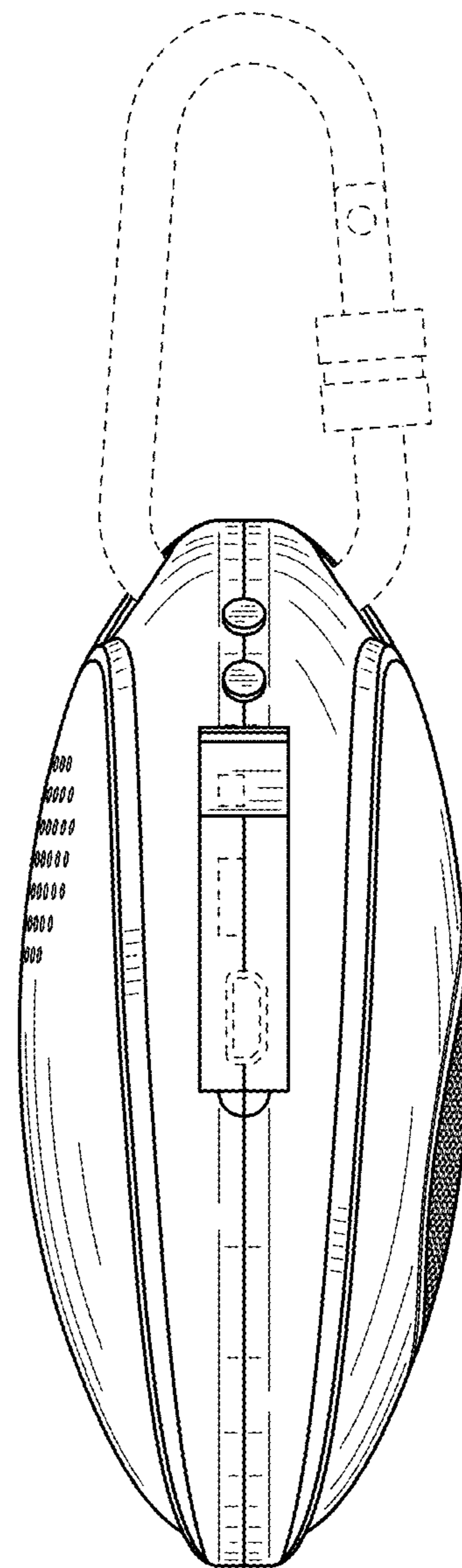


FIG. 12

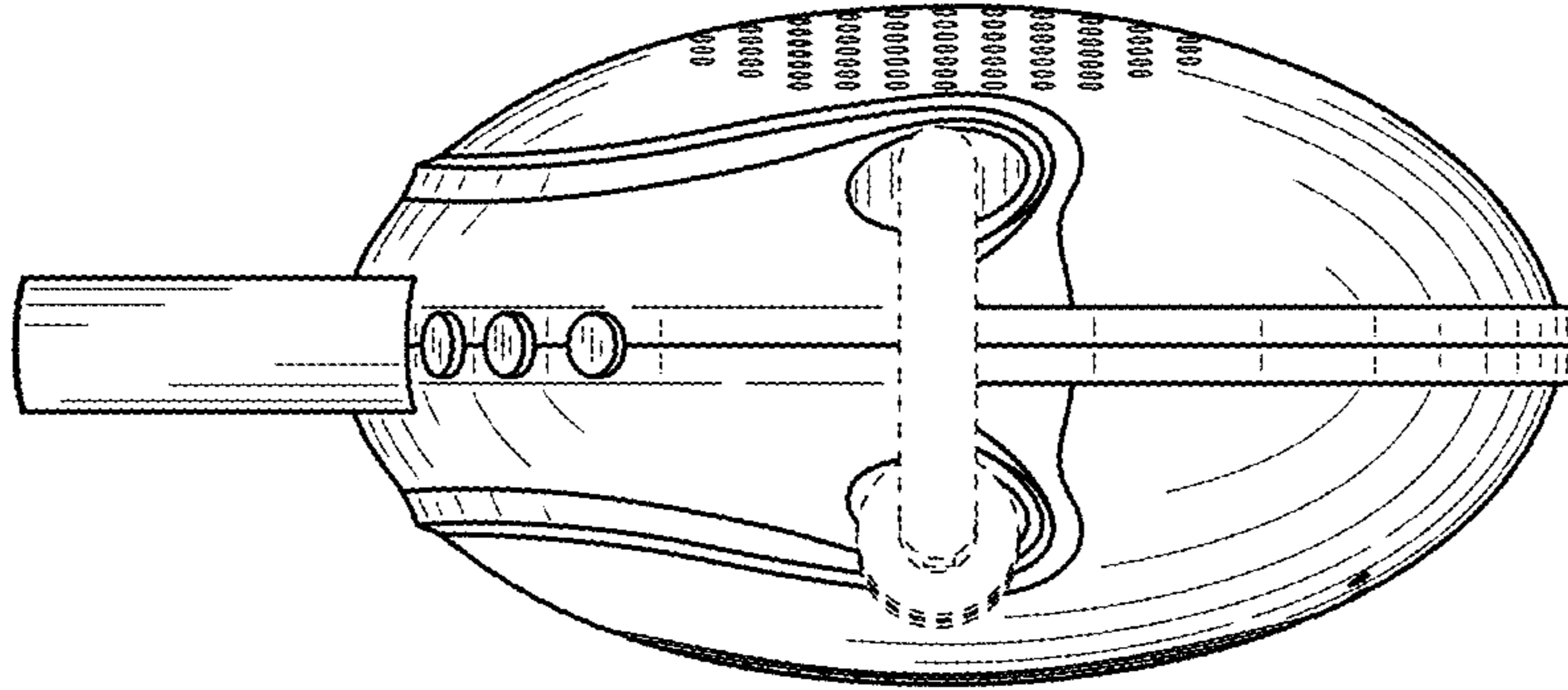


FIG. 13

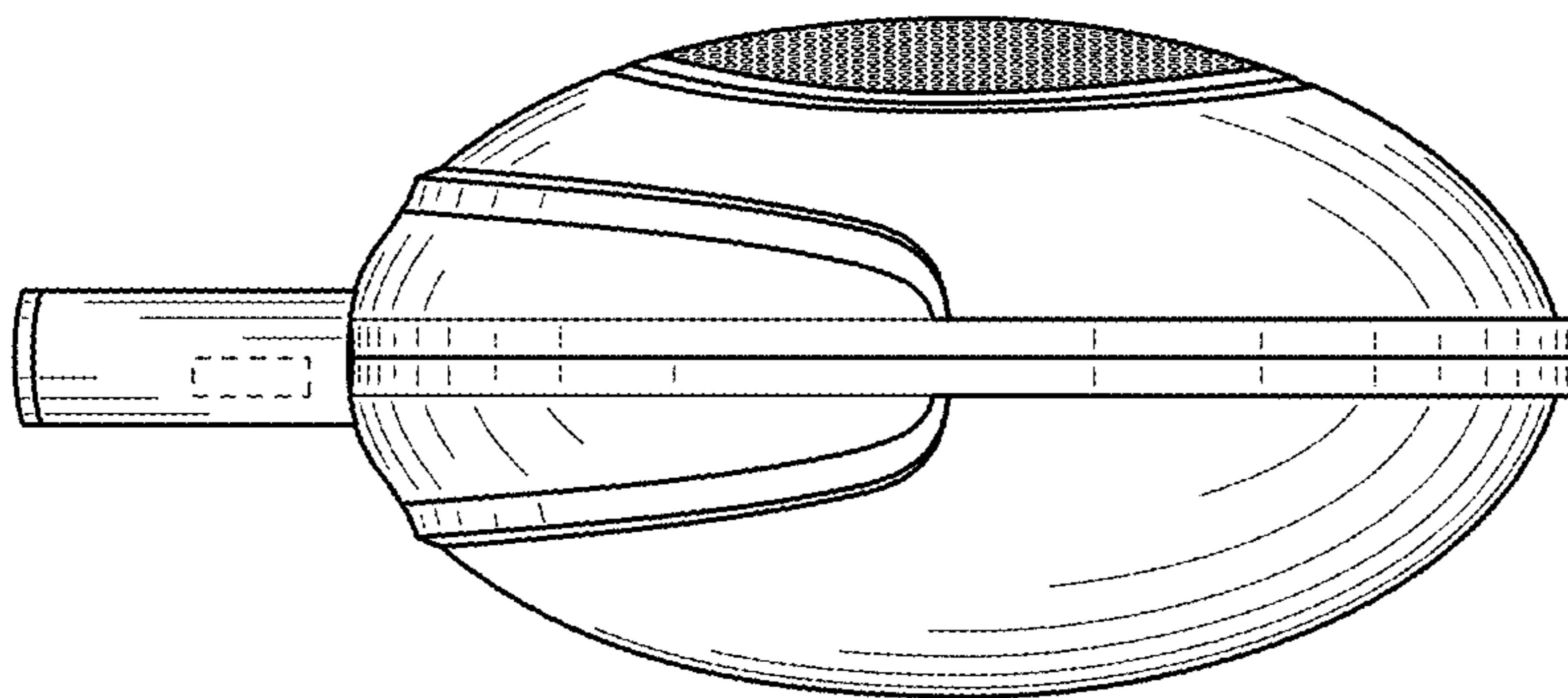


FIG. 14