



US00D624901S

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

(10) **Patent No.:** **US D624,901 S**
(45) **Date of Patent:** **** Oct. 5, 2010**

(54) **HEADPHONE EAR TIPS**

(75) Inventor: **Mark A. Blanchard**, Lebanon, IN (US)

(73) Assignee: **Klipsch Group, Inc.**, Indianapolis, IN (US)

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

(21) Appl. No.: **29/308,138**

(22) Filed: **May 29, 2008**

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

(52) **U.S. Cl.** **D14/205**

(58) **Field of Classification Search** D14/205,
D14/206, 223; 600/559; 181/135, 137;
379/430; 381/322, 326, 328; D24/106;
128/864; 24/90.1

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

177,253 A * 5/1876 Keats 24/90.1
789,876 A 5/1905 Pape
1,556,775 A 10/1925 Fensky
2,246,737 A * 6/1941 Knudsen 128/865
2,430,229 A 11/1947 Kelsey
2,487,038 A * 11/1949 Baum 181/135
2,521,414 A 9/1950 Schier
2,719,523 A 10/1955 Von Gierke
2,987,584 A 6/1961 Webber
3,061,689 A 10/1962 McCarrell et al.
3,080,011 A 3/1963 Henderson
D207,216 S 3/1967 Geib
RE26,258 E 8/1967 Martin
3,414,685 A 12/1968 Geib et al.
3,548,118 A 12/1970 Hutchings
3,610,841 A 10/1971 Hutchings
3,692,958 A 9/1972 Dymoke
3,865,998 A 2/1975 Weis
3,993,879 A 11/1976 Larkin
4,006,321 A 2/1977 Carlson
D245,202 S * 7/1977 Asker D24/106
4,039,765 A 8/1977 Tichy et al.
4,122,841 A * 10/1978 Rock et al. 600/559

4,261,432 A 4/1981 Gunterman
D259,279 S * 5/1981 Takeda D24/106
4,325,453 A 4/1982 Moussette
4,335,281 A 6/1982 Scott et al.
4,347,911 A 9/1982 Bertagna et al.
4,548,082 A 10/1985 Engebretson et al.
4,677,675 A 6/1987 Killion et al.
4,764,168 A 8/1988 Suh
D298,356 S * 11/1988 Falco D24/106
4,870,688 A 9/1989 Voroba et al.
4,875,233 A 10/1989 Derhaag et al.
4,913,259 A 4/1990 Packard
4,936,411 A * 6/1990 Leonard 181/135
5,031,219 A 7/1991 Ward et al.
D330,761 S * 11/1992 Falco D24/106

(Continued)

FOREIGN PATENT DOCUMENTS

EP 0 567 706 10/1992

(Continued)

Primary Examiner—Paula Greene

(74) *Attorney, Agent, or Firm*—Krieg DeVault, LLP

(57) **CLAIM**

The ornamental design for headphone ear tips, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of headphone ear tips showing my new design;

FIG. 2 is a top view thereof;

FIG. 3 is a front view thereof;

FIG. 4 is a right side view thereof;

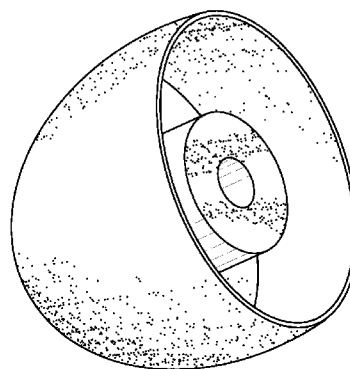
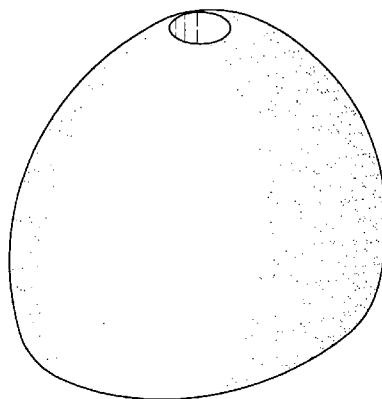
FIG. 5 is a left side view thereof;

FIG. 6 is a back view thereof;

FIG. 7 is a bottom plan view thereof; and,

FIG. 8 is a bottom perspective view thereof.

1 Claim, 8 Drawing Sheets



US D624,901 S

Page 2

U.S. PATENT DOCUMENTS

5,188,123 A * 2/1993 Gardner, Jr. 128/864
 5,201,007 A 4/1993 Ward et al.
 5,288,953 A 2/1994 Peart
 5,295,193 A 3/1994 Ono
 5,298,692 A 3/1994 Ikeda et al.
 D353,379 S 12/1994 Nakamura et al.
 5,487,012 A 1/1996 Topholm et al.
 5,692,059 A 11/1997 Kruger
 5,712,453 A 1/1998 Bungardt et al.
 5,781,638 A 7/1998 Hosaka et al.
 5,824,968 A 10/1998 Packard et al.
 D402,752 S * 12/1998 Falco D24/106
 5,917,918 A 6/1999 Callahan
 5,957,136 A * 9/1999 Magidson et al. 128/864
 5,979,589 A * 11/1999 Aceti 181/135
 D427,304 S * 6/2000 Magidson et al. D24/106
 6,175,633 B1 1/2001 Morrill et al.
 6,205,227 B1 3/2001 Mahoney et al.
 6,253,871 B1 * 7/2001 Aceti 181/135
 6,258,043 B1 7/2001 Raviv et al.
 6,359,993 B2 3/2002 Brimhall
 D468,299 S 1/2003 Boesen
 D468,300 S 1/2003 Boesen
 D468,721 S 1/2003 Nguyen
 6,513,621 B1 2/2003 Deslauriers et al.
 6,532,295 B1 3/2003 Brimhall et al.
 D473,652 S 4/2003 Darley et al.
 6,574,345 B1 6/2003 Huang
 6,643,378 B2 11/2003 Schumaier
 6,648,813 B2 11/2003 Zilberman et al.
 6,688,421 B2 2/2004 Dyer et al.
 6,695,093 B1 * 2/2004 Falco 181/135
 D499,397 S 12/2004 Hilas et al.
 6,920,228 B2 7/2005 Redmer et al.
 6,920,229 B2 7/2005 Boesen
 6,940,988 B1 9/2005 Shennib et al.
 D517,054 S 3/2006 Yang
 7,010,137 B1 3/2006 Leedom et al.
 7,072,476 B2 7/2006 White et al.
 7,079,662 B2 7/2006 Niederdrank
 7,082,206 B2 * 7/2006 Mahoney et al. 381/328
 7,092,543 B1 * 8/2006 Mahoney et al. 381/328
 7,123,733 B1 10/2006 Borowsky et al.

D535,644 S * 1/2007 Drambarean et al. D14/223
 D542,773 S 5/2007 Drambarean et al.
 7,221,768 B2 * 5/2007 Sjursen et al. 381/322
 D549,222 S 8/2007 Huang
 D550,201 S 9/2007 Drambarean et al.
 D550,567 S 9/2007 Gan et al.
 D550,655 S 9/2007 Falco
 D563,945 S 3/2008 Johns et al.
 D565,022 S 3/2008 Belliveau et al.
 D567,217 S * 4/2008 Kamo et al. D14/205
 D569,842 S 5/2008 Yang
 D575,773 S 8/2008 Yanai
 D757,767 8/2008 Lee
 D579,006 S 10/2008 Kim et al
 D611,929 S * 3/2010 Blanchard D14/205
 7,681,577 B2 * 3/2010 Blanchard 128/864
 2002/0058881 A1 5/2002 Raviv et al.
 2002/0076057 A1 7/2002 Voix
 2004/0047481 A1 3/2004 Bauman
 2004/0240691 A1 12/2004 Grafenberg
 2005/0018838 A1 1/2005 Meunier et al.
 2005/0111687 A1 5/2005 Lederer
 2005/0165460 A1 7/2005 Erfan
 2006/0050912 A1 3/2006 Kidd et al.
 2006/0050916 A1 3/2006 Wehner
 2006/0147072 A1 7/2006 Sodoma
 2006/0159297 A1 7/2006 Wirola

FOREIGN PATENT DOCUMENTS

EP 0 959 773 12/2003
 EP 1 681 904 1/2005
 EP 1 578 168 7/2005
 GB 2 373 667 12/2000
 JP 10023578 6/1996
 JP 20210327 6/1999
 WO WO 97/37593 4/1997
 WO WO 99/04601 7/1998
 WO WO 01/08443 7/2000
 WO WO 2004/077924 3/2004
 WO WO 2005/025268 9/2004
 WO WO 2005/112503 5/2005
 WO WO 2006/068772 11/2005

* cited by examiner

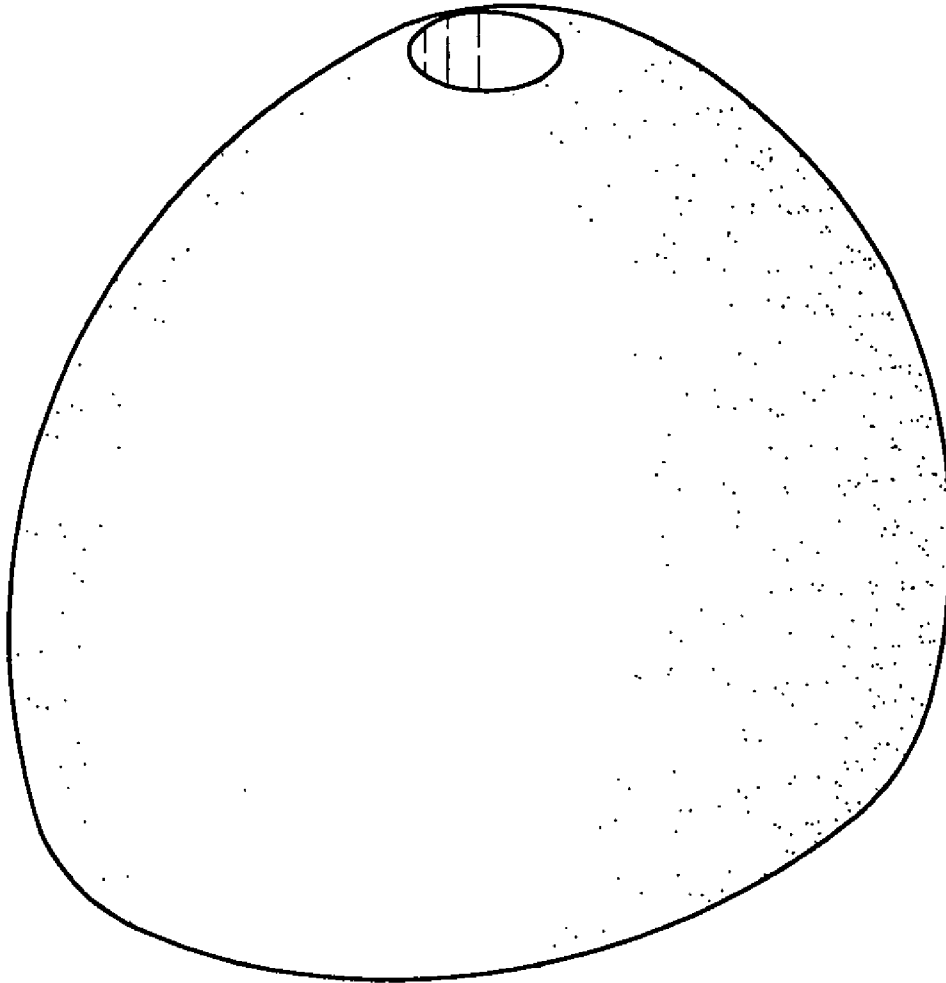


Fig. 1

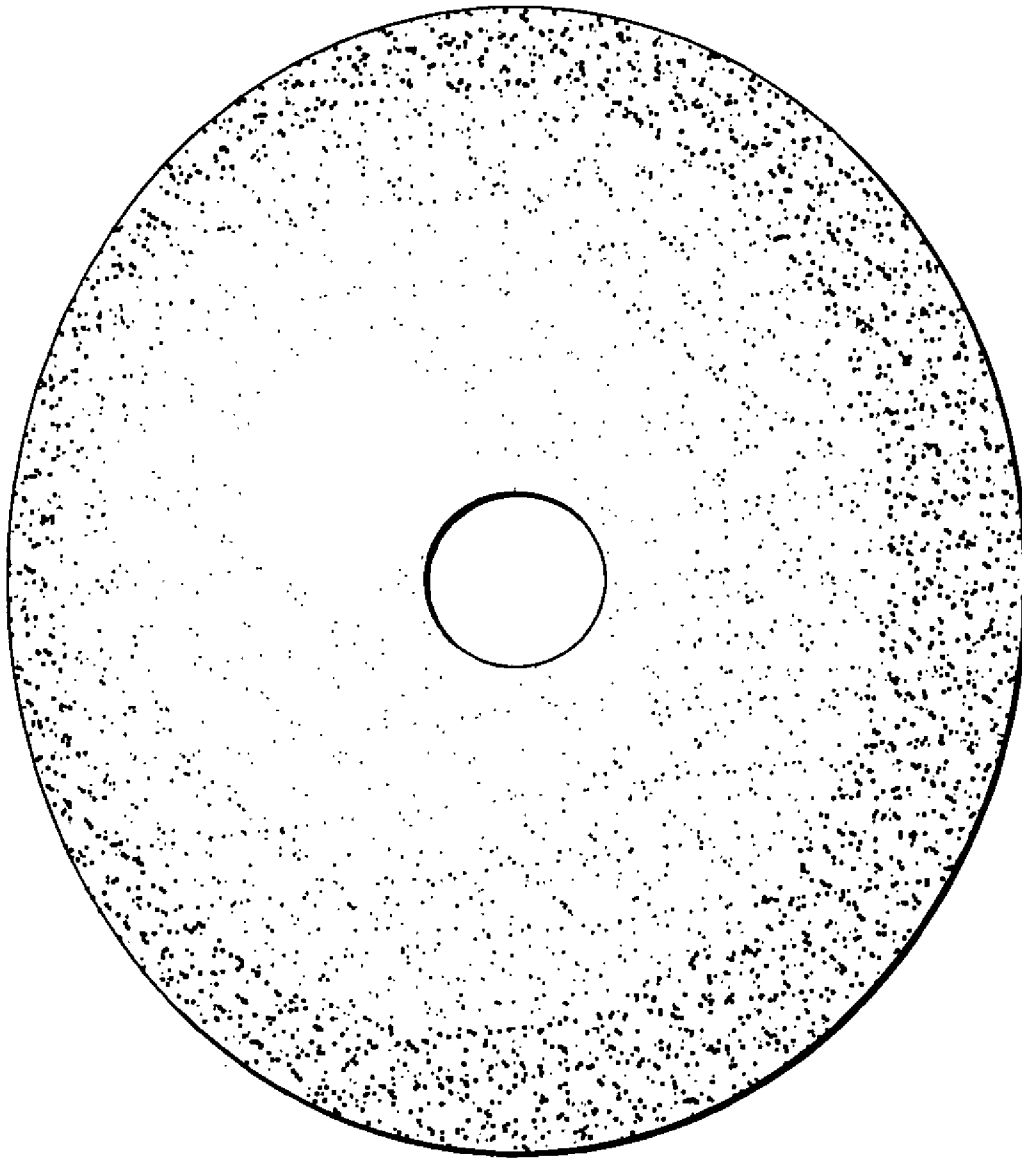


Fig. 2

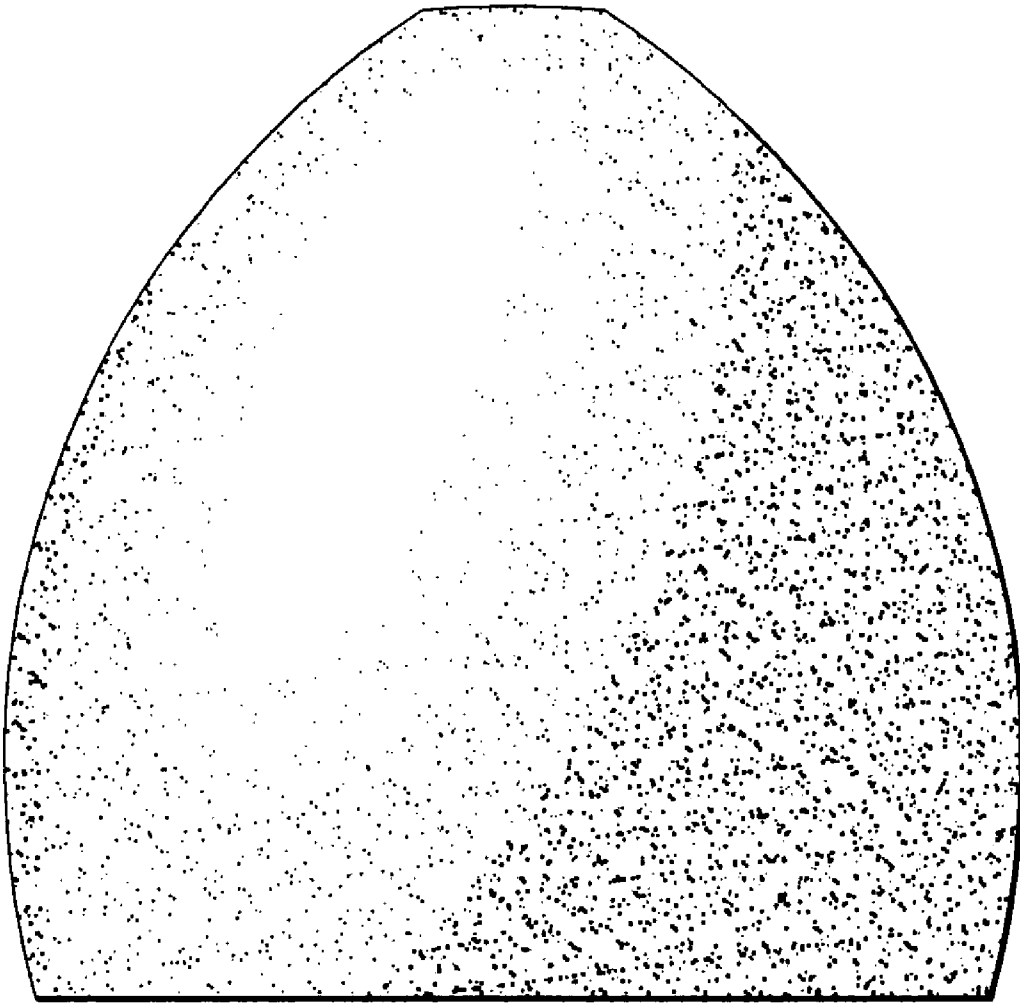


Fig. 3

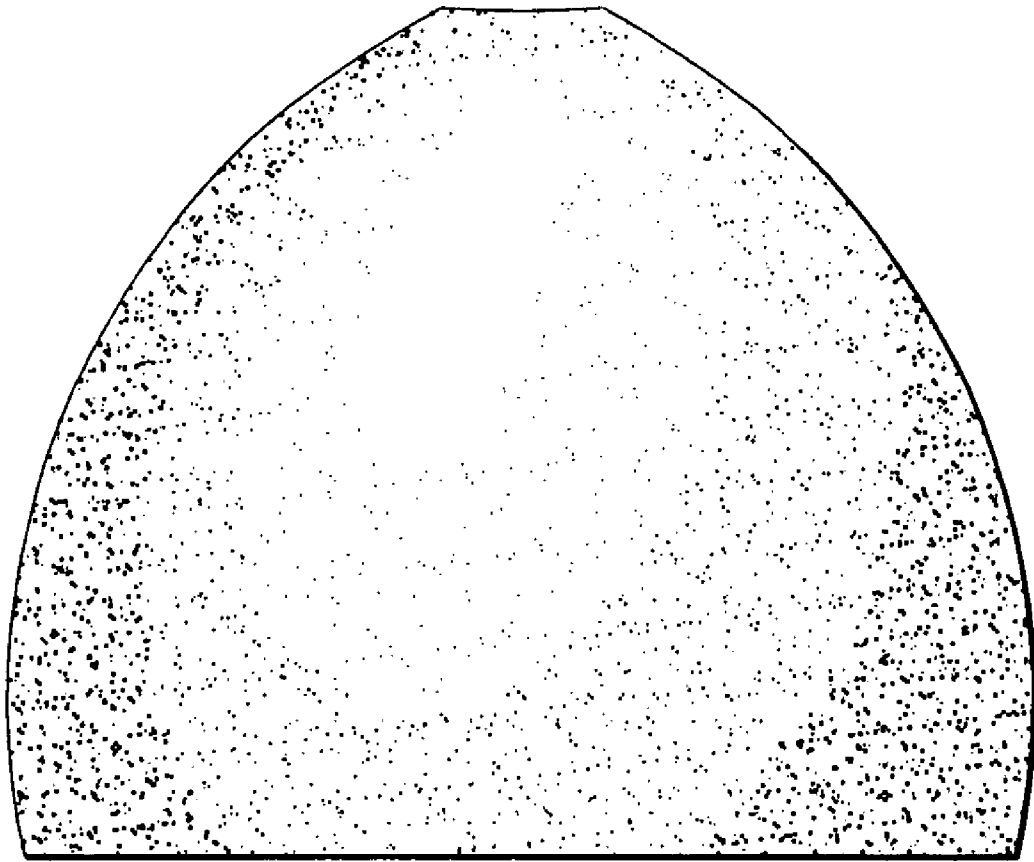


Fig. 4

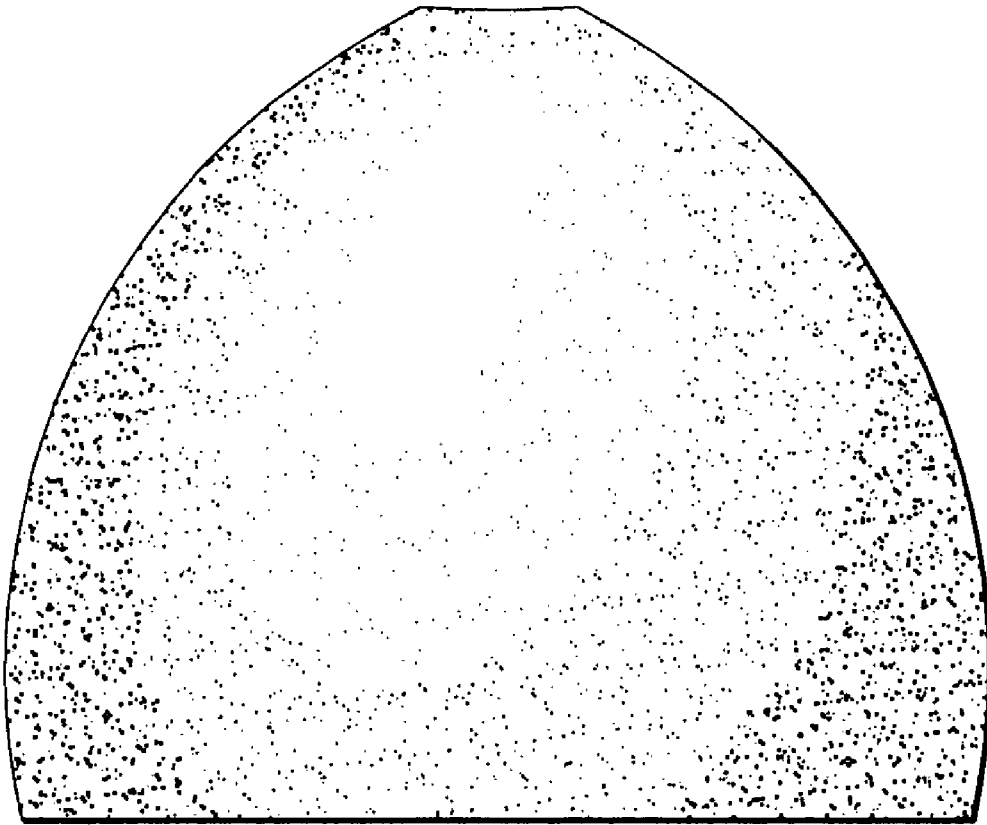


Fig. 5

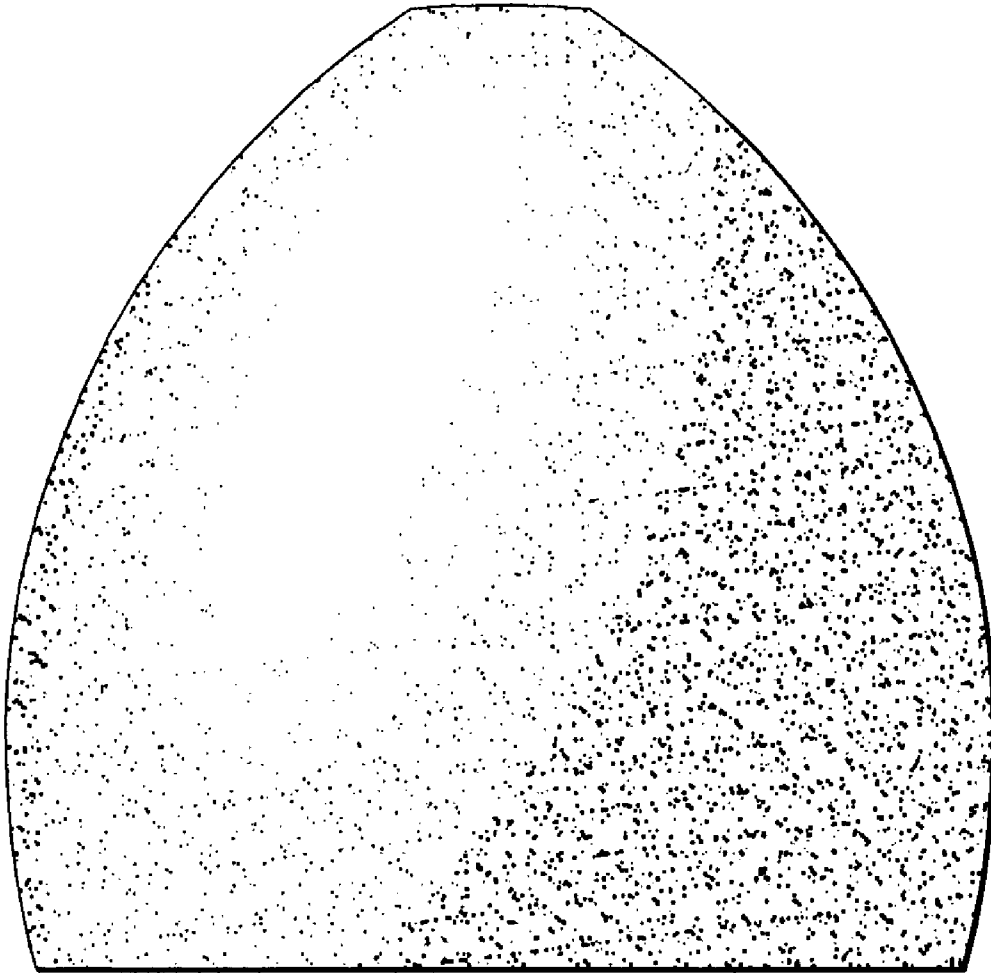


Fig. 6

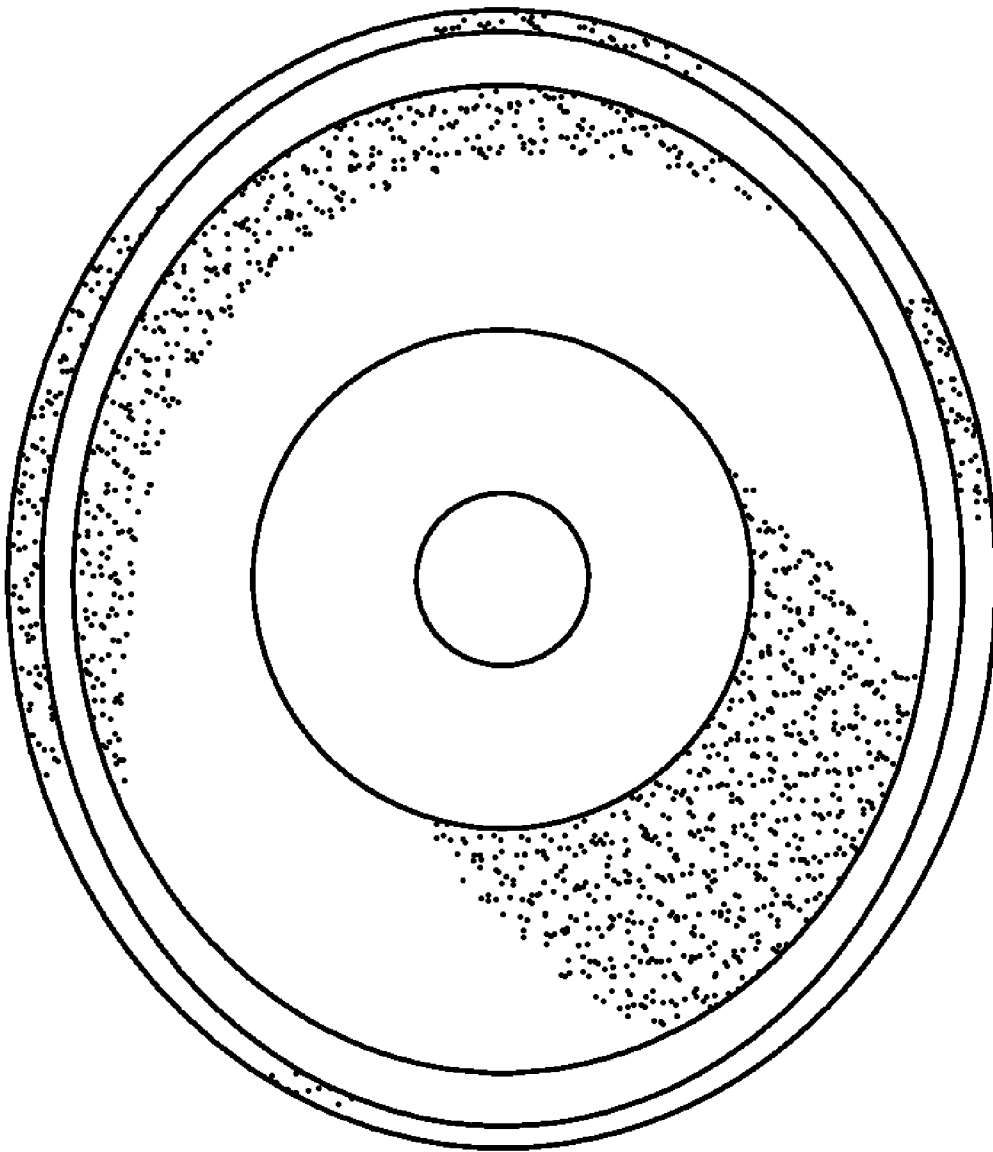


Fig. 7

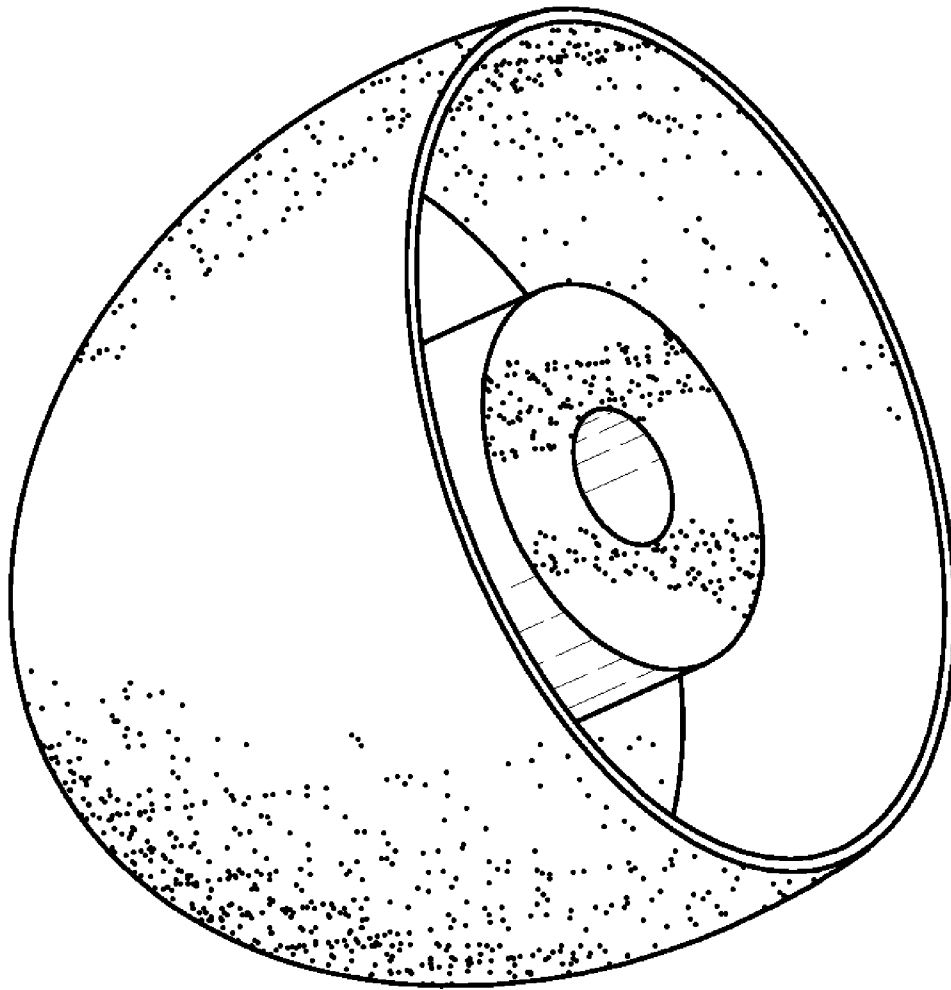


Fig. 8