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

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- (54) **EARBUD**
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- (52) **U.S. Cl.**
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- (58) **Field of Classification Search**
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181/129, 130, 135; 379/430, 431;
381/380, 381, 327; 455/90.3, 575.1
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

333,724 A	1/1886	Blodgett	
1,368,307 A *	2/1921	Waldron	181/129
1,558,191 A *	10/1925	Lindemann	181/129
1,615,028 A *	1/1927	Morser	381/371
1,893,474 A	1/1933	Lieber	
2,468,721 A *	4/1949	Volkman	181/129
2,513,985 A *	7/1950	Woodruff et al.	381/372
2,584,402 A	2/1952	Volkman	
2,881,759 A	4/1959	Hocks et al.	
D196,654 S *	10/1963	Van Den Berg	D14/205
3,126,977 A	3/1964	McGee	
3,192,326 A *	6/1965	Chapman	379/447
3,231,688 A *	1/1966	Ugartechea	379/447
D206,665 S	1/1967	Sanzone et al.	
D209,291 S	11/1967	Geib et al.	

3,354,471 A	11/1967	Longo	
3,415,246 A	12/1968	Hill	
D233,444 S	10/1974	Christian et al.	
3,935,401 A *	1/1976	Shore et al.	181/135
D241,881 S	10/1976	Peterson et al.	
D266,271 S	9/1982	Johanson et al.	
D270,634 S	9/1983	Ungar	
4,407,389 A	10/1983	Johnson	
D287,765 S *	1/1987	Topholm	D24/174
D289,289 S *	4/1987	Wojcik et al.	D14/243
D299,344 S	1/1989	Stevens	
D299,454 S	1/1989	Kwong	
D300,627 S *	4/1989	Kwong	D14/205
4,972,492 A	11/1990	Tanaka et al.	
D316,550 S	4/1991	Sogabe	
D318,670 S	7/1991	Taniguchi	

(Continued)

FOREIGN PATENT DOCUMENTS

EP	2339867	6/2011
WO	WO03075608	9/2003

(Continued)

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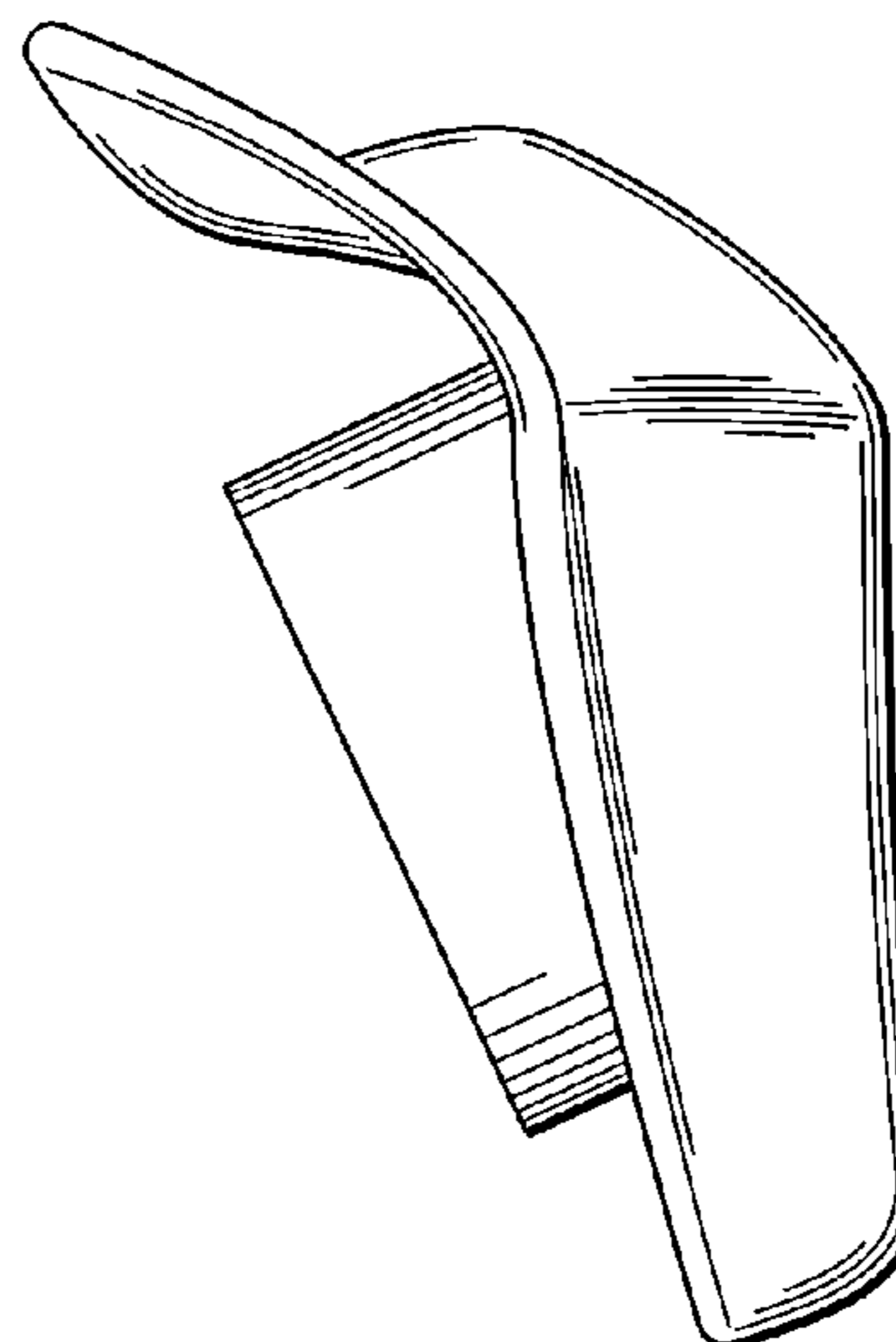
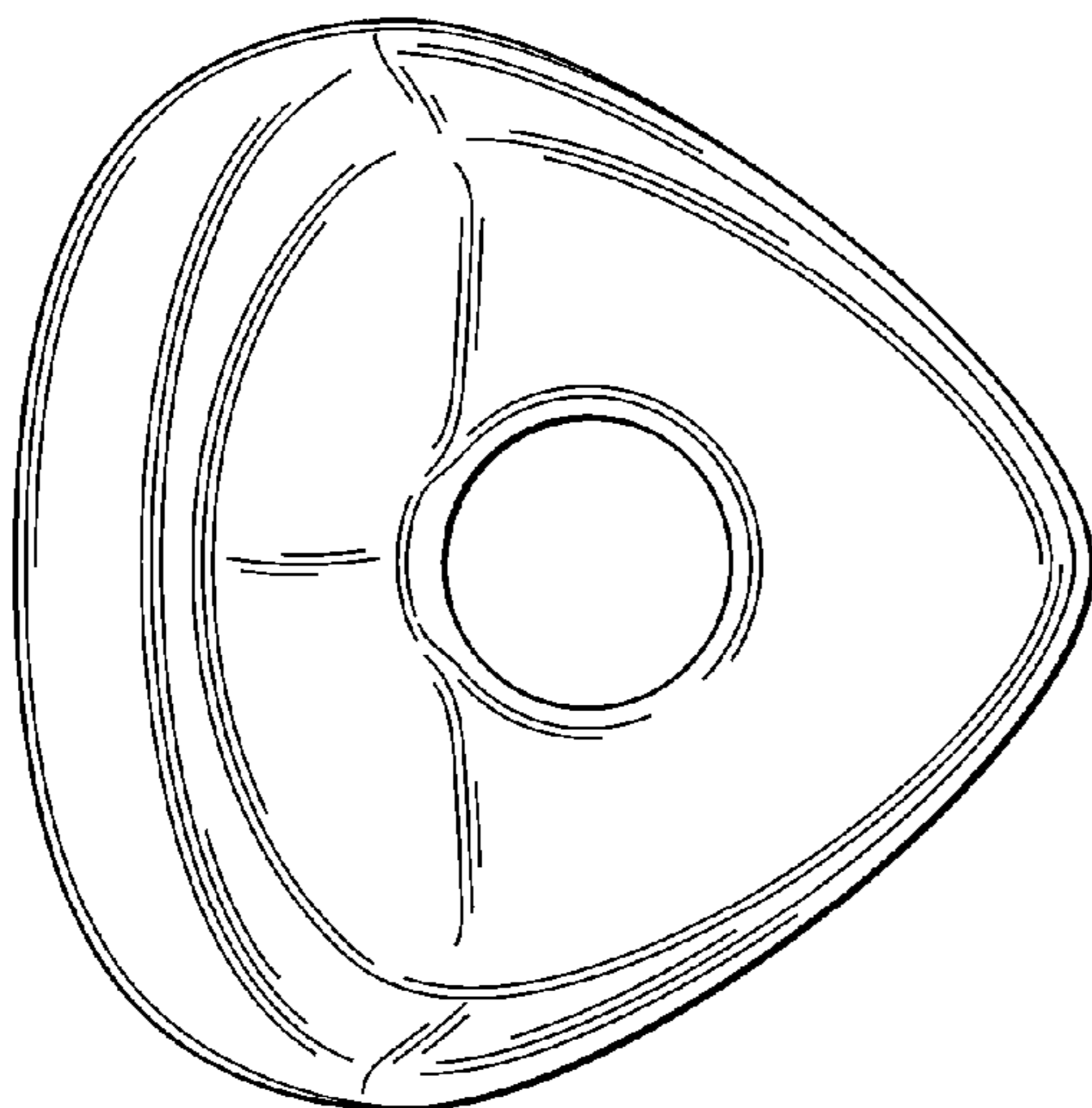
(57) **CLAIM**

The ornamental design for the earbud, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the earbud thereof;
FIG. 2 is a top plan view thereof;
FIG. 3 is a bottom plan view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a right side view thereof;
FIG. 6 is a rear view thereof; and,
FIG. 7 is a front view of the present invention.
The broken lines are for illustrative purposes only and form no part of the claimed design.

1 Claim, 2 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D326,654 S 6/1992 Brown
 D334,043 S 3/1993 Taniguchi et al.
 D348,067 S 6/1994 Lucey et al.
 5,412,736 A 5/1995 Keliiliki
 5,654,530 A 8/1997 Sauer et al.
 D385,254 S 10/1997 Owusu
 D388,093 S 12/1997 Frengley
 D391,576 S 3/1998 Mullin et al.
 6,122,388 A 9/2000 Feldman
 D443,859 S 6/2001 Hogan
 D449,295 S 10/2001 Smith et al.
 D449,592 S 10/2001 Koss et al.
 D452,491 S 12/2001 Sato
 D459,342 S 6/2002 Marion et al.
 D463,789 S 10/2002 DeKalb et al.
 D463,790 S 10/2002 Beraut et al.
 D467,907 S 12/2002 Marion et al.
 D475,996 S 6/2003 Skulley
 D481,377 S 10/2003 Eguchi
 D482,348 S 11/2003 Villaverde et al.
 6,688,421 B2 2/2004 Dyer et al.
 6,728,387 B1 4/2004 Polito et al.
 D510,337 S 10/2005 Tages
 D514,094 S * 1/2006 Griffin D14/223
 D519,985 S * 5/2006 Wikel et al. D14/205
 D523,845 S 6/2006 Smith et al.
 D526,642 S 8/2006 Choe
 D529,901 S 10/2006 Ohta
 D558,735 S 1/2008 Carr et al.
 D562,808 S 2/2008 Gwee
 7,349,550 B2 3/2008 Oliveira et al.
 D566,687 S 4/2008 Duarte et al.
 D572,241 S 7/2008 Gwee
 D576,610 S 9/2008 Johnson
 D585,429 S 1/2009 Dean
 D591,732 S 5/2009 Burton
 D593,075 S 5/2009 Williams et al.
 7,536,008 B2 5/2009 Howes et al.
 7,542,582 B2 6/2009 Connors et al.
 7,559,647 B2 7/2009 Curiel

D601,134 S 9/2009 Elabidi et al.
 D617,316 S 6/2010 Elabidi et al.
 D618,209 S 6/2010 Andre et al.
 D618,210 S 6/2010 Andre et al.
 D618,218 S 6/2010 Burgett et al.
 D618,219 S 6/2010 Burgett et al.
 D619,566 S 7/2010 Yu
 D620,781 S 8/2010 Weckworth
 D622,705 S 8/2010 Fahrendorff et al.
 D624,057 S 9/2010 Kelly et al.
 7,793,662 B2 9/2010 Elliott
 D625,297 S 10/2010 Tseng et al.
 D627,759 S 11/2010 Peller
 D629,395 S 12/2010 Lee et al.
 D632,677 S 2/2011 Brown et al.
 D632,678 S 2/2011 Brown et al.
 D633,477 S 3/2011 Lorenzo
 7,925,029 B2 4/2011 Hollemans et al.
 D637,997 S 5/2011 Peller
 7,949,127 B2 5/2011 Pedersen et al.
 7,965,855 B1 * 6/2011 Ham 381/380
 D641,010 S 7/2011 Kwon
 D641,736 S 7/2011 Brunner et al.
 7,986,803 B1 7/2011 DeKalb
 D643,415 S 8/2011 Vasquez
 8,005,252 B2 8/2011 Connors et al.
 D647,081 S 10/2011 Kwon
 8,111,864 B2 2/2012 Oliveira et al.
 D686,197 S * 7/2013 Kurtz et al. D14/223
 2003/0174853 A1 9/2003 Howes et al.
 2006/0077340 A1 4/2006 Curiel
 2008/0144877 A1 6/2008 Ham et al.
 2009/0238398 A1 9/2009 Connors et al.
 2010/0220885 A1 9/2010 Singh
 2011/0158420 A1 6/2011 Hannah

FOREIGN PATENT DOCUMENTS

WO WO2006007541 1/2006
 WO WO2007021303 2/2007
 WO WO2010127265 11/2010

* cited by examiner

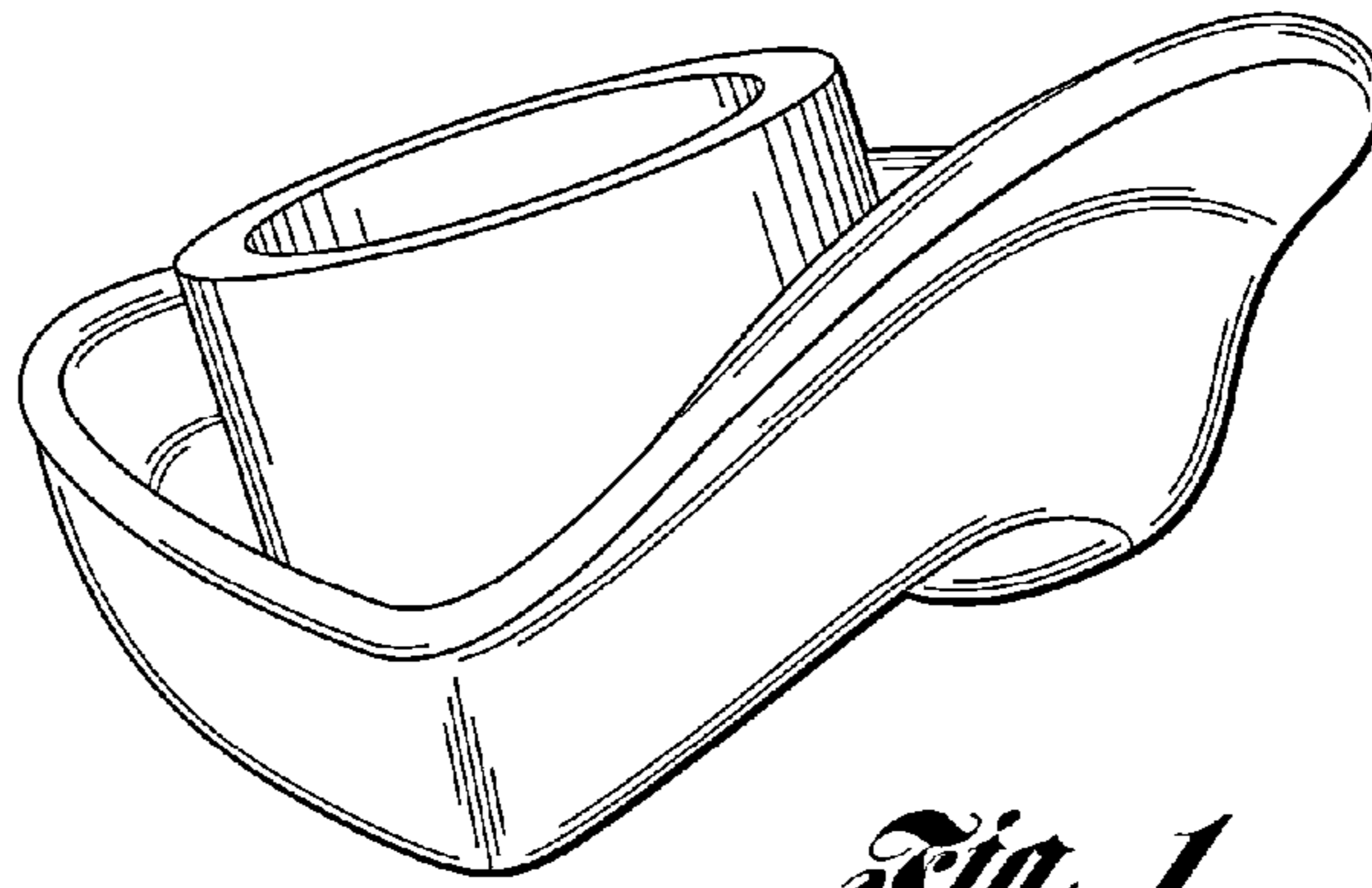


Fig. 1

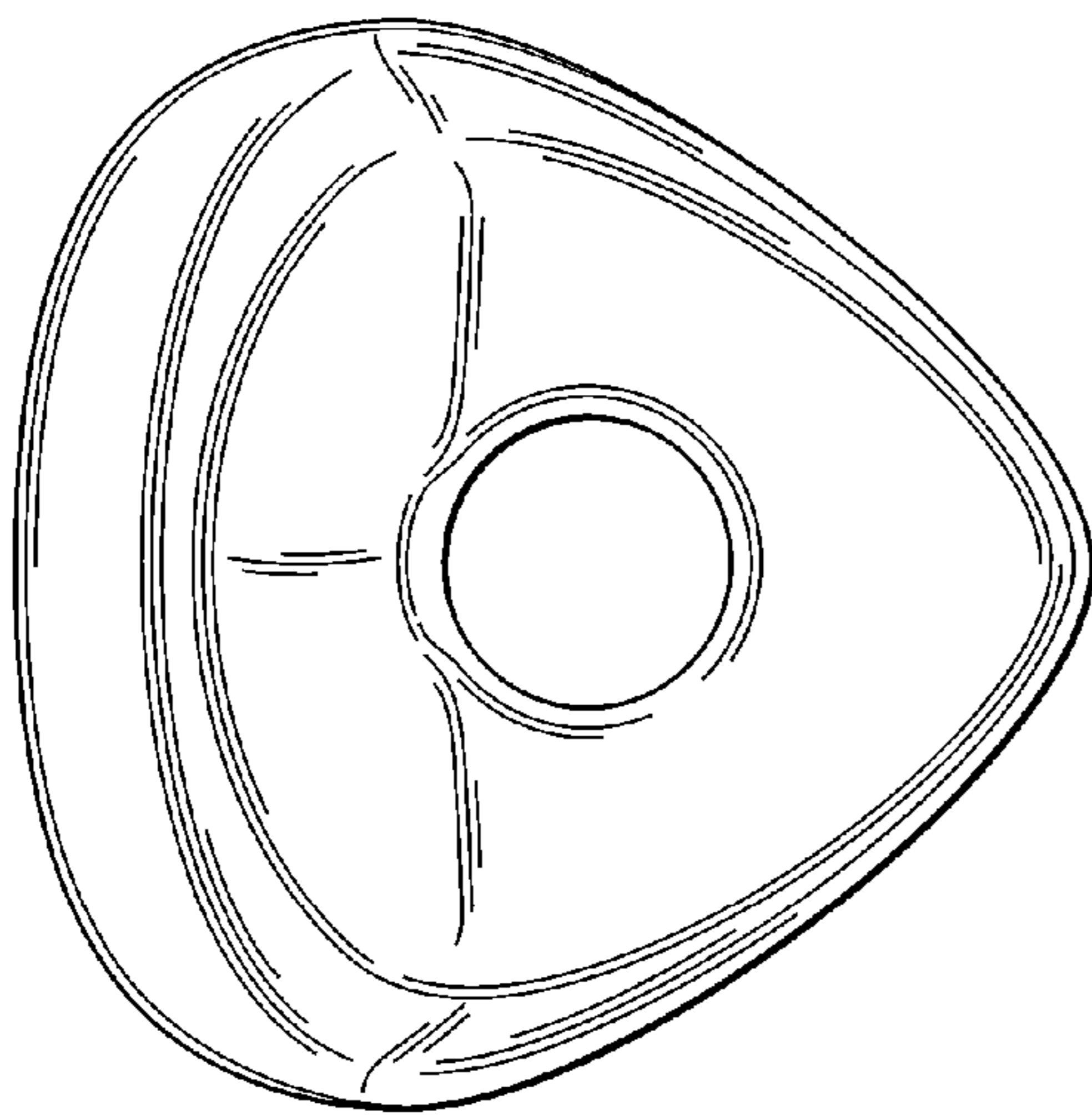


Fig. 2

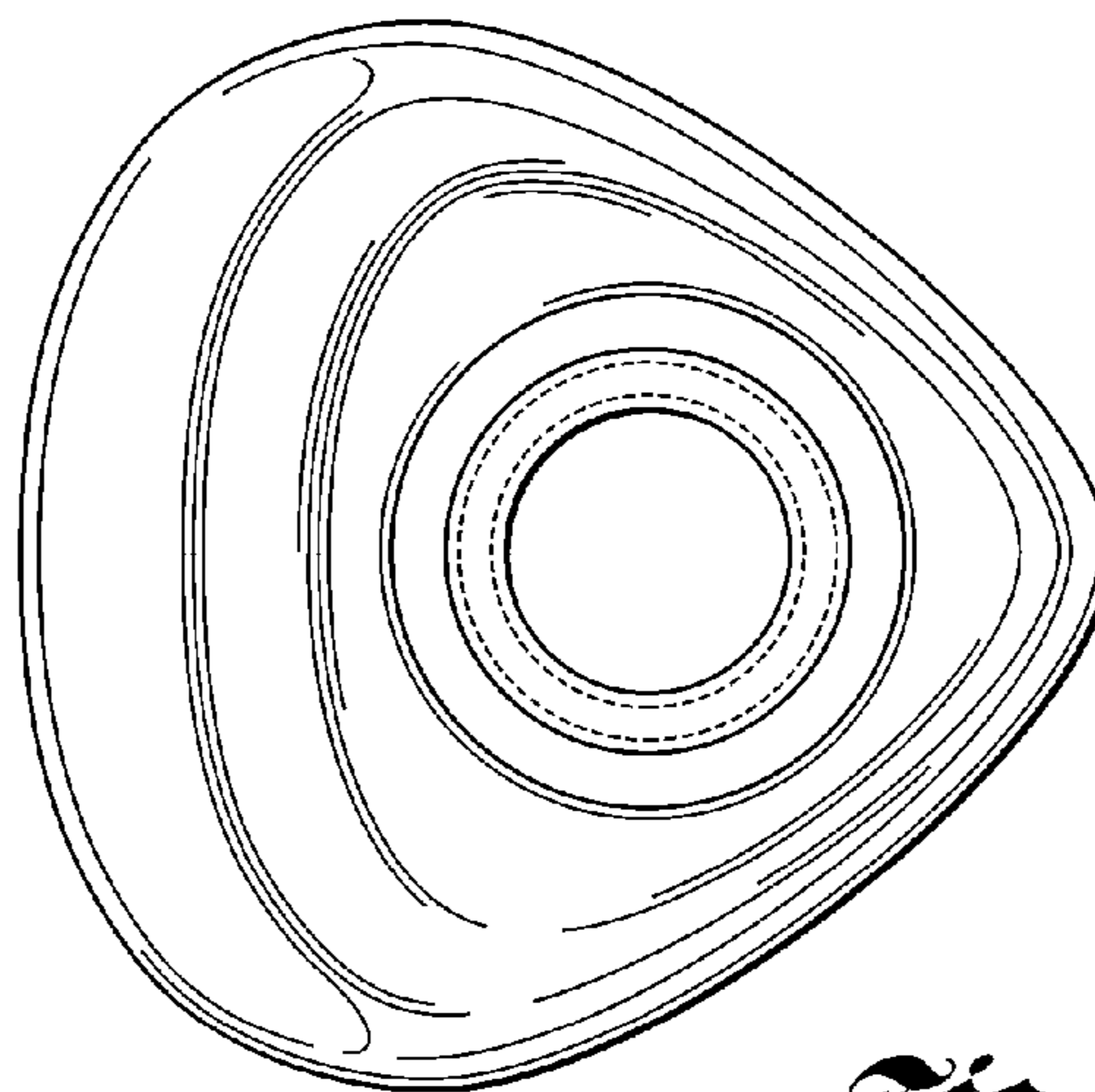


Fig. 3

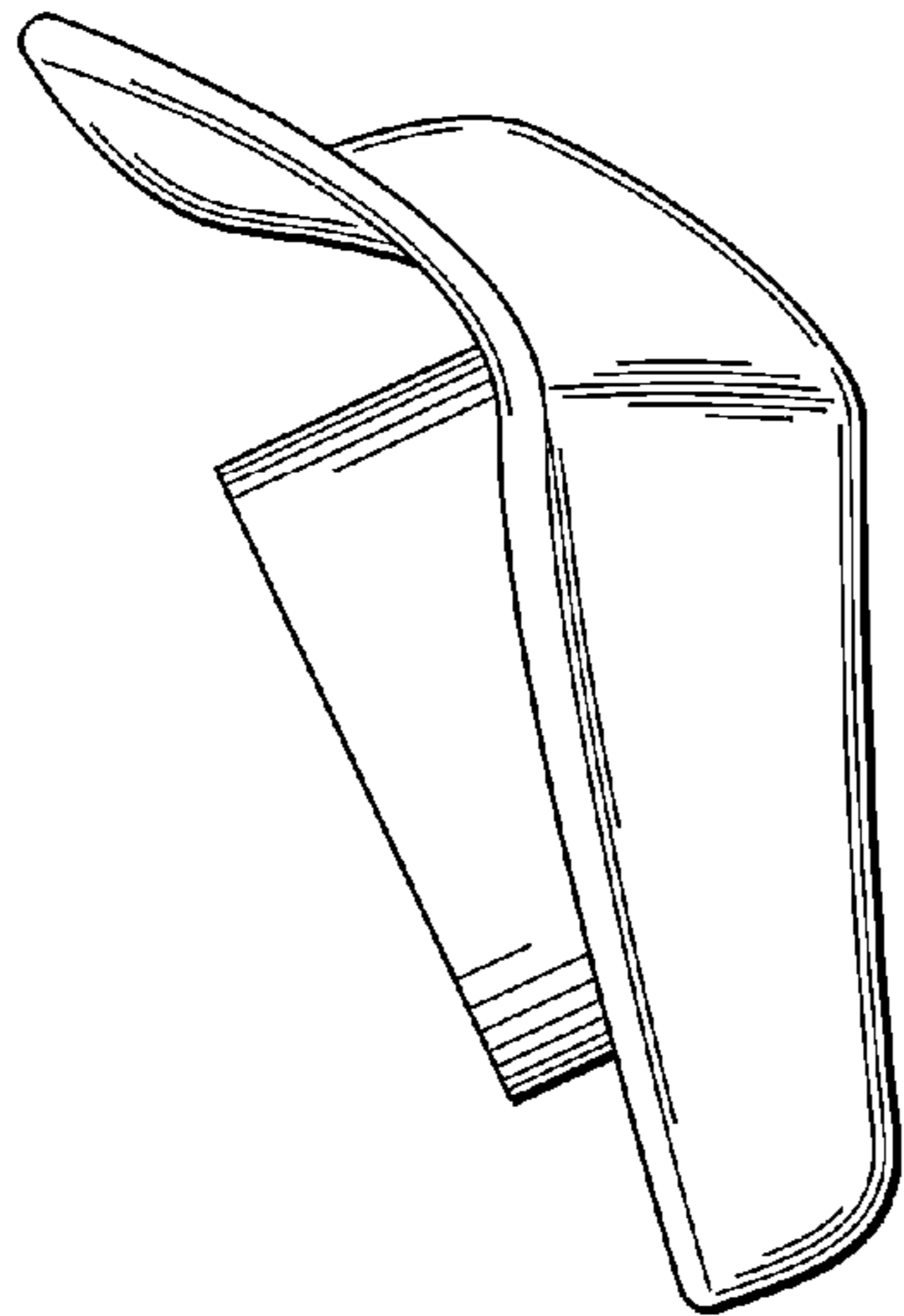


Fig. 4

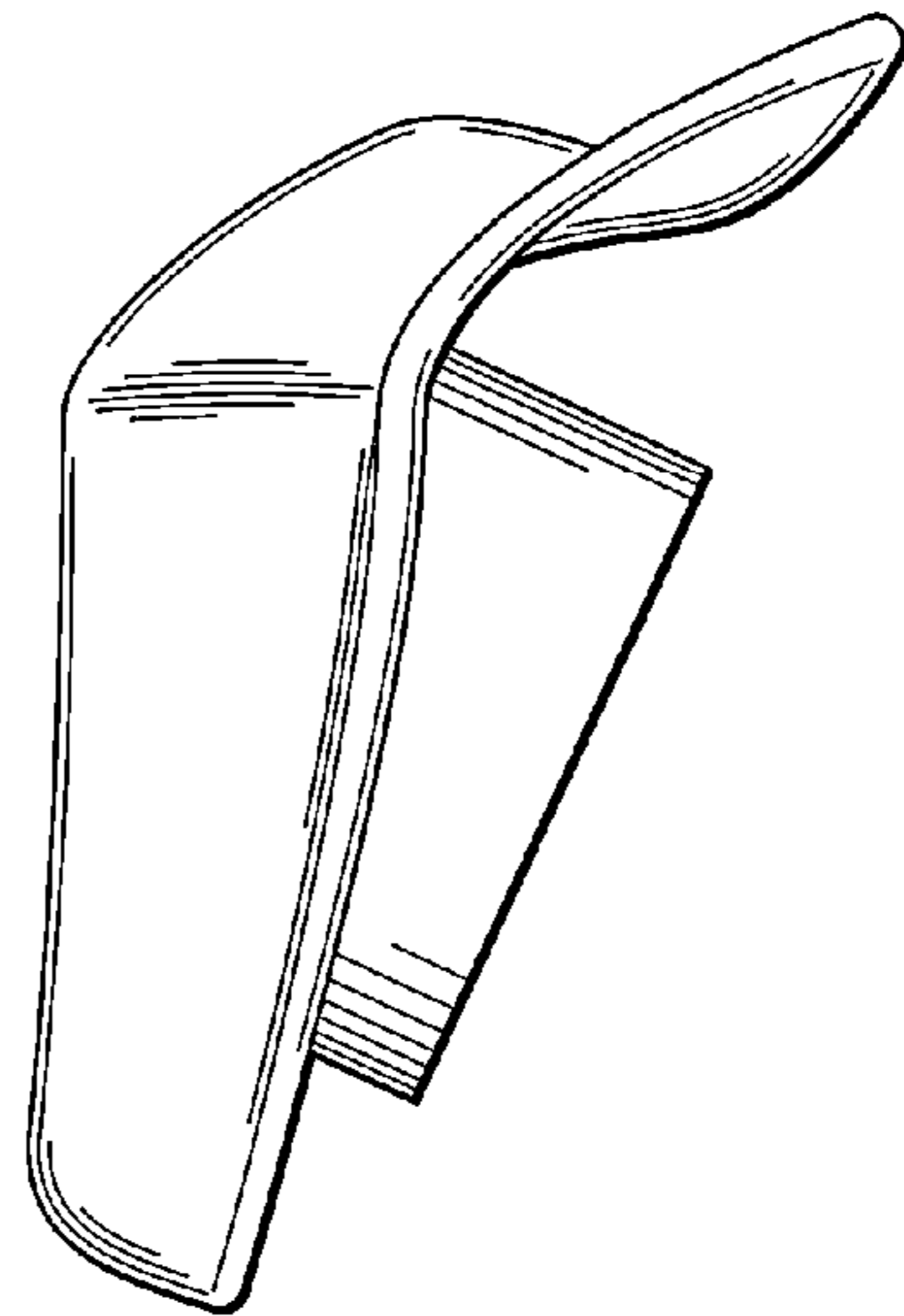


Fig. 5

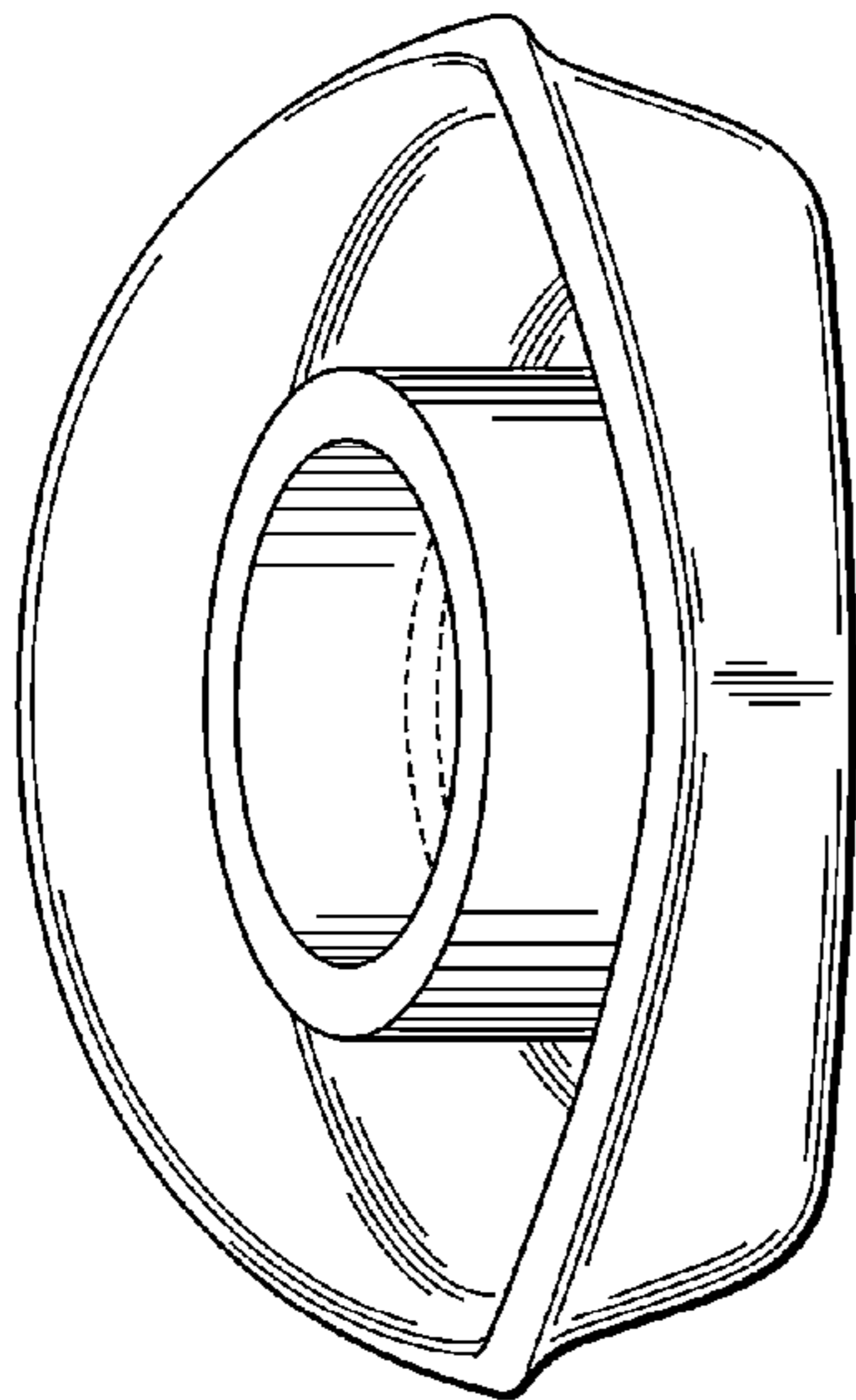


Fig. 6

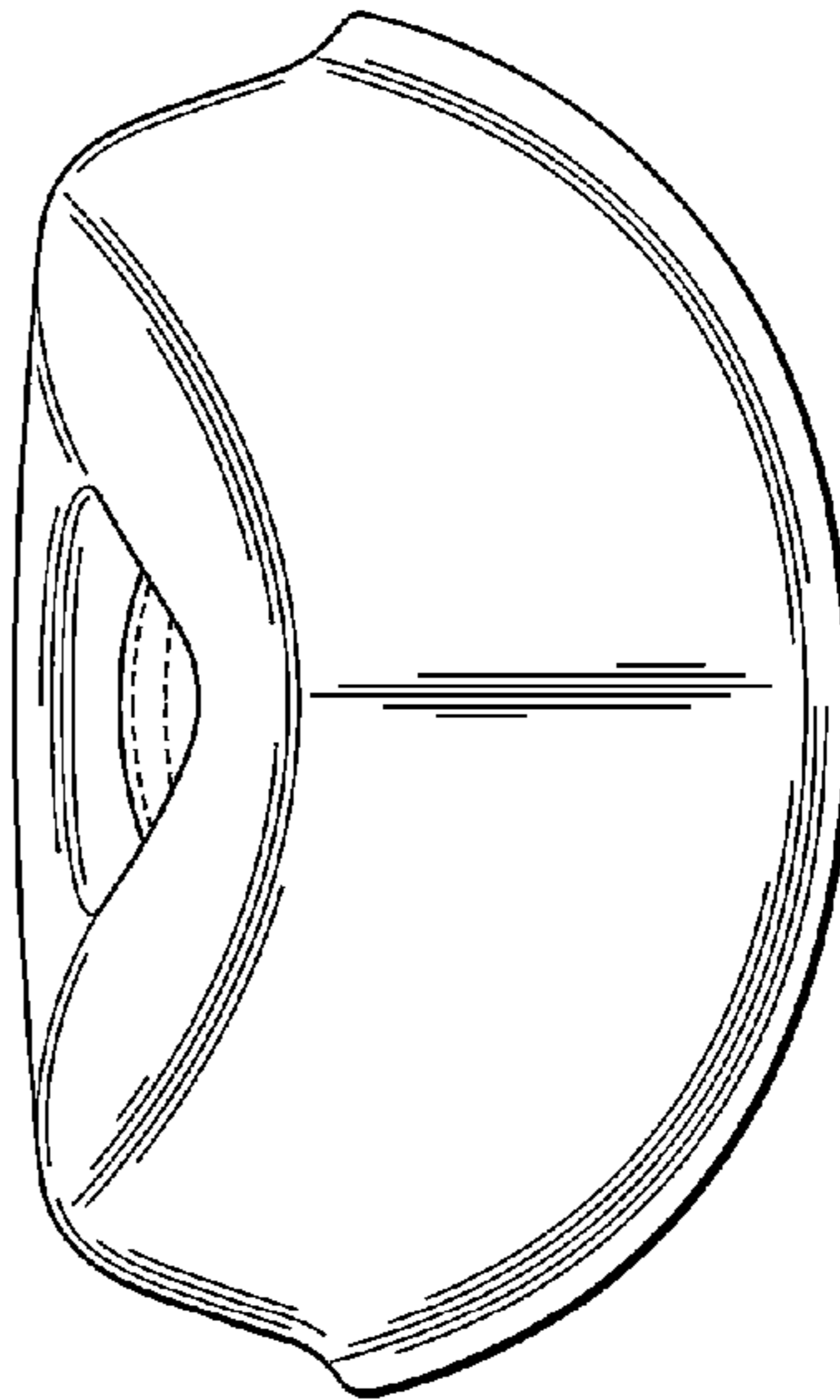


Fig. 7