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

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(54) **DIFFUSER**

(75) Inventor: **Christopher B. Hisey**, Plymouth, WI (US)

(73) Assignee: **S.C. Johnson & Son, Inc.**, Racine, WI (US)

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

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(51) **LOC (9) Cl.** **28-99**

(52) **U.S. Cl.** **D23/366**

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D28/5, 6; 261/DIG. 17, DIG. 42, DIG. 65,
261/DIG. 88, DIG. 89; 392/386, 390, 391,
392/392, 394, 395, 389, 393; 239/34, 35,
239/43-45, 53, 56, 57, 60, 326, 42, 50, 55

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D96,926 S	5/1935	Lindemann
D103,122 S	2/1937	Mogi
D103,209 S	2/1937	Beiser
D104,384 S	5/1937	Sudbeaz
D128,935 S	8/1941	Derham et al.
D141,003 S	4/1945	Derham
2,788,918 A	4/1957	Davis
D198,786 S	8/1964	Friedman et al.
D208,421 S	8/1967	Frazier
3,589,106 A	6/1971	Onuki
D224,783 S	9/1972	Jones
3,908,906 A	9/1975	Crowle et al.
3,910,495 A	10/1975	Cummings et al.
3,948,445 A	4/1976	Andeweg
D250,542 S	12/1978	Murakami
D252,102 S	6/1979	Mandon et al.

D284,451 S	7/1986	Fortuna
D289,678 S	5/1987	Kwiatkowski
D306,478 S	3/1990	von Philipp et al.
4,928,881 A	5/1990	Barlies et al.

(Continued)

FOREIGN PATENT DOCUMENTS

CA 42355 6/1977

(Continued)

OTHER PUBLICATIONS

Photos of a volatile material dispenser found in China in March of 2010.

Primary Examiner—Sandra Snapp

(57) **CLAIM**

The ornamental design for a diffuser, as shown and described.

DESCRIPTION

FIG. 1 is a top isometric view of a diffuser of the present invention;

FIG. 2 is an elevational view of a first side of the diffuser of FIG. 1;

FIG. 3 is an elevational view of a second side of the diffuser of FIG. 1, wherein the second side is opposite the first side;

FIG. 4 is an elevational view of a third side of the diffuser of FIG. 1;

FIG. 5 is an elevational view of a fourth side of the diffuser of FIG. 1, wherein the fourth side is opposite the third side;

FIG. 6 is a top plan view of the diffuser of FIG. 1; and,

FIG. 7 is a bottom plan view of the diffuser of FIG. 1.

The subject matter shown in the broken lines in the figures in dashed lines is for illustrative purposes only and forms no part of the claimed design.

1 Claim, 6 Drawing Sheets



US D629,880 S

U.S. PATENT DOCUMENTS

D317,044 S 5/1991 Thomson
 5,114,374 A 5/1992 Estiva
 D336,237 S 6/1993 Rossi
 D346,207 S 4/1994 Martin
 D352,906 S 11/1994 Gobe
 D353,773 S 12/1994 Desgrippes
 D362,798 S 10/1995 Porgesz
 D365,390 S 12/1995 King
 D379,430 S 5/1997 Siripreedabhakd et al.
 D379,652 S 6/1997 Okamoto
 D380,821 S 7/1997 Chen
 D386,072 S 11/1997 Sahatjian
 D386,402 S 11/1997 Sahatjian
 D386,965 S 12/1997 Sahatjian
 D390,941 S 2/1998 Cessaroni et al.
 5,725,152 A 3/1998 Akyu
 D397,460 S 8/1998 Chambers et al.
 D408,593 S 4/1999 Nakano
 D410,839 S 6/1999 Nakano
 D430,658 S 9/2000 Farce
 D430,659 S 9/2000 Zaragoza et al.
 D437,040 S 1/2001 Soller et al.
 6,253,942 B1 7/2001 Elias
 D448,994 S 10/2001 Siebert et al.
 D464,416 S 10/2002 von Dohlen et al.
 D476,070 S 6/2003 Basaganas Millan
 D481,115 S 10/2003 Wu
 D483,461 S 12/2003 Millan
 D487,588 S 3/2004 Millan
 D488,856 S 4/2004 Millan
 D494,855 S 8/2004 McElligott
 D496,451 S 9/2004 Julos et al.
 D509,894 S 9/2005 Hoyt et al.
 D510,134 S * 9/2005 Lablaine D23/366
 D512,911 S 12/2005 Floyd et al.
 D517,407 S 3/2006 Floyd et al.
 D518,374 S 4/2006 Floyd et al.
 D518,375 S 4/2006 Floyd et al.
 D518,376 S 4/2006 Floyd et al.
 D521,139 S 5/2006 Wu
 D522,119 S 5/2006 Baraky et al.
 D525,131 S 7/2006 Davies et al.
 D533,930 S 12/2006 Keller, Jr. et al.
 D534,427 S 1/2007 Crawford
 D535,004 S 1/2007 Furner et al.
 D535,376 S 1/2007 Michaels et al.
 D535,879 S 1/2007 Crawford et al.
 D538,159 S 3/2007 Lee
 D538,915 S 3/2007 Anderson et al.
 7,185,827 B2 3/2007 Quintard et al.
 D544,593 S 6/2007 Yamamoto
 D546,684 S 7/2007 Crawford et al.
 D547,850 S 7/2007 Michaels et al.
 7,243,859 B2 7/2007 Caserta et al.
 D548,076 S 8/2007 Matsumura et al.

D548,317 S 8/2007 Newton et al.
 D551,745 S 9/2007 Aulwes et al.
 D561,884 S 2/2008 Furner et al.
 D561,885 S 2/2008 Furner et al.
 D561,886 S 2/2008 Furner et al.
 D562,681 S 2/2008 Blasko et al.
 D568,450 S 5/2008 King, Jr. et al.
 D568,453 S 5/2008 Wu
 D574,076 S 7/2008 Baraky
 D583,453 S * 12/2008 Kay et al. D23/366
 D583,454 S * 12/2008 Kay et al. D23/366
 D583,455 S * 12/2008 Kay et al. D23/366
 D583,921 S * 12/2008 Kay et al. D23/366
 D588,687 S * 3/2009 Drucker et al. D23/366
 D589,810 S 4/2009 van der Krogt et al.
 D590,268 S 4/2009 Floyd et al.
 D590,711 S 4/2009 Floyd et al.
 D592,054 S 5/2009 Floyd et al.
 D595,829 S 7/2009 Drucker et al.
 D597,192 S 7/2009 Drucker et al.
 D597,645 S 8/2009 Thompson
 D597,646 S 8/2009 Chapman et al.
 D598,284 S 8/2009 Floyd et al.
 D599,666 S 9/2009 Marotti et al.
 D599,899 S 9/2009 Thompson
 D600,121 S 9/2009 Marotti et al.
 D607,553 S 1/2010 Roller
 D608,436 S 1/2010 Drucker et al.
 D609,565 S 2/2010 Floyd et al.
 2001/0035387 A1 11/2001 Sutcliffe-Noyd

FOREIGN PATENT DOCUMENTS

CA 48710 9/1981
 CA 50792 1/1983
 CA 63273 5/1989
 CA 73825 1/1994
 CA 76672 6/1995
 CA 78361 5/1996
 CA 78887 8/1996
 CA 96432 4/2002
 CA 98996 4/2002
 CA 116144 12/2007
 CA 110652 3/2008
 CA 116558 3/2008
 CA 119882 4/2008
 CA 125615 12/2008
 CA 128942 10/2009
 CA 127654 1/2010
 CA 131644 1/2010
 DM 071090 12/2008
 DM 071091 12/2008
 EM 60512-0001 8/2003
 EM 668207-0001 2/2007
 EM 668207-0002 2/2007
 EM 672274-0001 2/2007

* cited by examiner



FIG. 1



FIG. 2

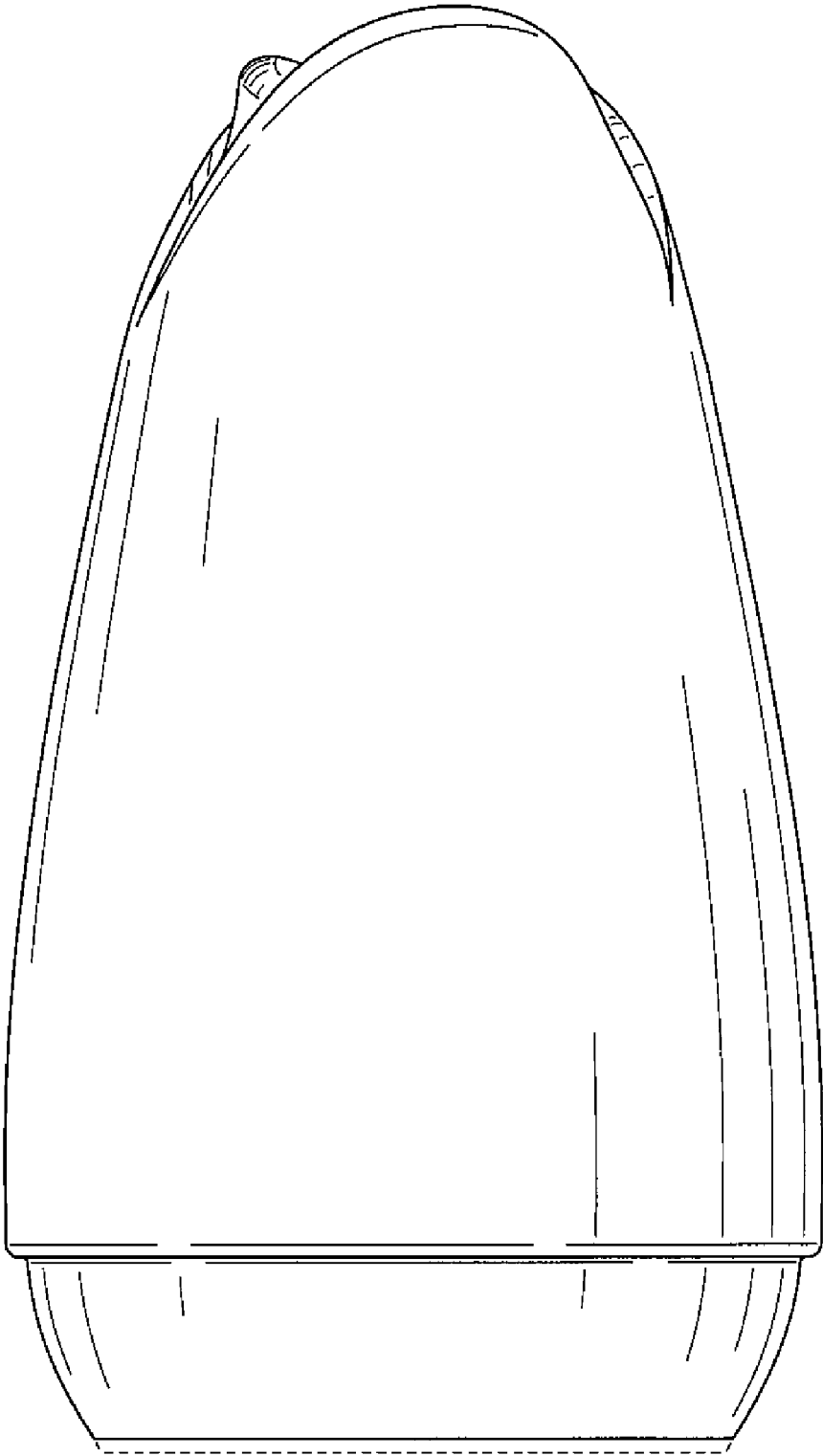


FIG. 3



FIG. 4

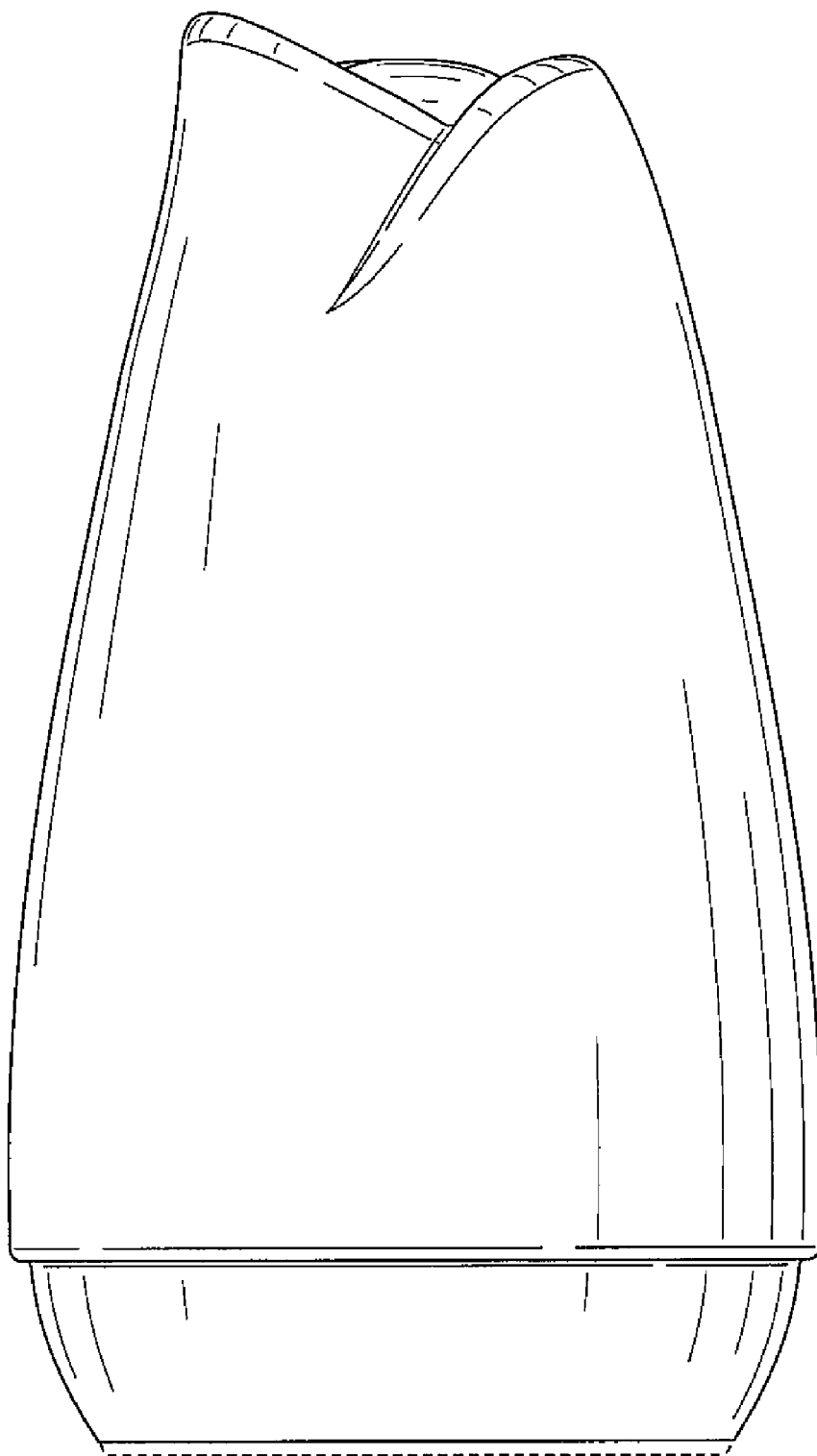


FIG. 5

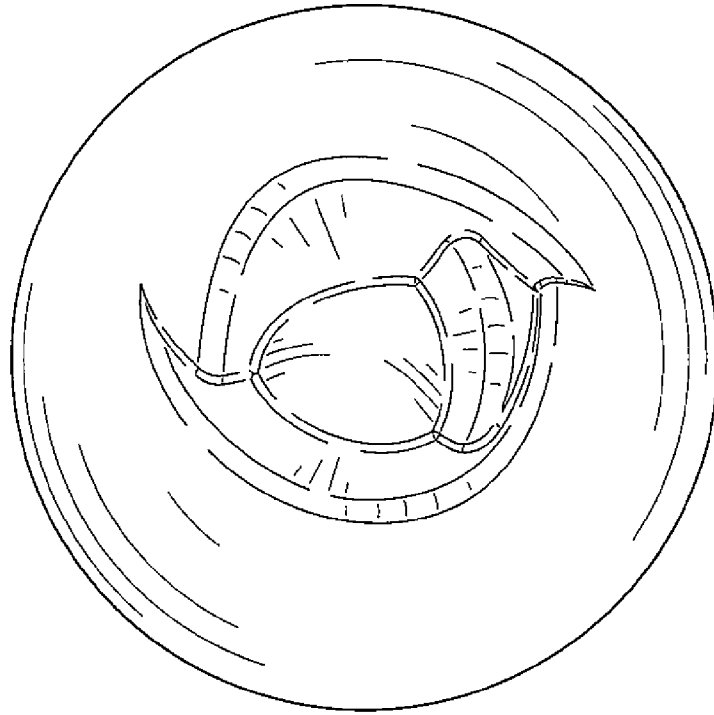


FIG. 6

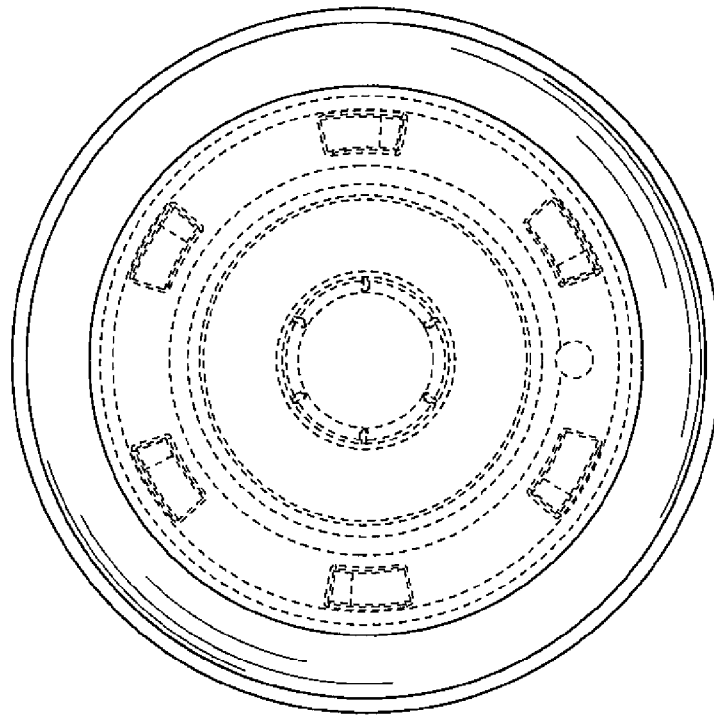


FIG. 7