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Broen et al.

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(54) **DISPENSING SYSTEM**

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

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Related U.S. Application Data

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(51) **LOC (9) Cl.** **09-01**

(52) **U.S. Cl.** **D9/682; D9/685; D9/689**

(58) **Field of Classification Search** D9/682-694,
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220/669-675; 222/211, 212, 213, 215, 321.7-321.9,
222/372, 373, 378, 379, 383.1, 384-386,
222/398, 400.7, 400.8, 401, 402.1-402.25
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D1,078 S 1/1859 Davids
D84,683 S 7/1931 Davis
D103,122 S 2/1937 Mogi
D182,444 S 4/1958 Sinclair et al.
D184,207 S 1/1959 Baird

D188,142 S 6/1960 Sinel
D201,222 S 5/1965 Wilson
D207,809 S 5/1967 Flury
D210,701 S 4/1968 Coons
D235,315 S 6/1975 Kotuby
D243,333 S 2/1977 Tada
D244,531 S 5/1977 Klingaman
D244,991 S 7/1977 Weckman et al.
D247,302 S 2/1978 Federico et al.
D251,382 S 3/1979 Reed
D258,800 S 4/1981 Halbeisen et al.
D259,541 S 6/1981 Halbeisen et al.

(Continued)

FOREIGN PATENT DOCUMENTS

CA 104739 1/2005

(Continued)

OTHER PUBLICATIONS

U.S. Appl. No. 29/365,940, Applicants William L. Driskell et al., filed Jul. 16, 2010.

(Continued)

Primary Examiner — Catherine Tuttle

(57)

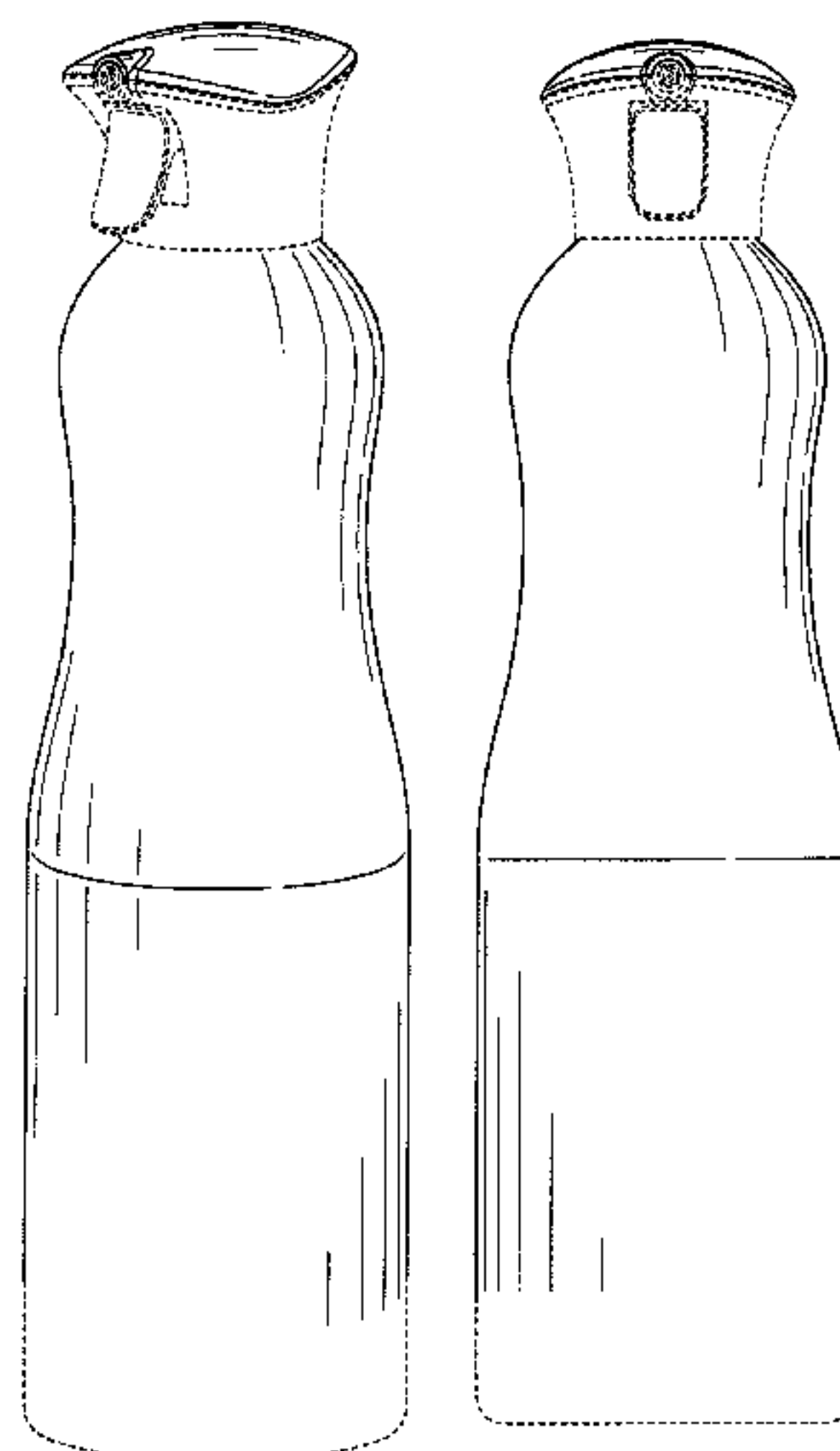
CLAIM

The ornamental design for a dispensing system, as shown and described.

DESCRIPTION

FIG. 1 is an isometric front, top and left side perspective view of the dispensing system 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, the right side elevational view being a mirror image of the left side;
FIG. 5 is a top plan view thereof; and,
FIG. 6 is a bottom plan view thereof.
The broken lines are included for the purpose of illustrating portions of the dispensing system that form no part of the claim.

1 Claim, 3 Drawing Sheets



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U.S. PATENT DOCUMENTS

D260,484 S	9/1981	Goettner et al.	D495,605 S	9/2004	Crawford
D272,081 S	1/1984	Suhajda et al.	D500,447 S	1/2005	Snyder
D294,007 S	2/1988	Mathias	D501,792 S	2/2005	Priestman
D309,568 S	7/1990	Beton	D502,110 S	2/2005	Theunynck
D327,222 S	6/1992	Fuchs	D502,397 S	3/2005	Lopez-Villasenor
D332,392 S	1/1993	Foster et al.	D503,086 S	3/2005	Tsai
D332,739 S	1/1993	Petschek	D505,325 S	5/2005	DeBiasse et al.
D336,845 S	6/1993	Carroll et al.	D505,864 S	6/2005	Snyder
D342,899 S	1/1994	Battegazzore	D507,493 S	7/2005	Nelson et al.
D343,572 S	1/1994	Billelo	D507,753 S	7/2005	Lamb et al.
D343,577 S	1/1994	Proctor	D508,411 S	8/2005	Lamb et al.
D349,642 S	8/1994	Abfier	D508,851 S	8/2005	Nelson et al.
D351,646 S	10/1994	Foster et al.	D511,302 S	11/2005	Lamb et al.
D351,991 S	11/1994	Bertolini et al.	D513,384 S	1/2006	Perry
D353,321 S	12/1994	Steijns et al.	D513,995 S	1/2006	Miwa
D353,773 S	12/1994	Desgrippes	D518,723 S	4/2006	Schroeder et al.
D362,800 S	10/1995	Sherman	D521,864 S	5/2006	Cartoni
D365,980 S	1/1996	Matara et al.	D523,337 S	6/2006	Yang
D369,294 S	4/1996	Hirato	D524,163 S	7/2006	Goda
D370,413 S	6/1996	Gobe	D524,639 S	7/2006	Paas et al.
D395,237 S	6/1998	Mascitelli	D525,123 S	7/2006	Walters et al.
D395,597 S	6/1998	Lamb	D525,131 S	7/2006	Davies et al.
D400,102 S	10/1998	Tada	D527,630 S	9/2006	McConville et al.
D403,963 S	1/1999	Ramsey	D528,000 S	9/2006	Davis et al.
D405,008 S	2/1999	Irwin et al.	D528,001 S	9/2006	Schroeder et al.
D406,052 S	2/1999	Dumont et al.	D528,002 S	9/2006	Schroeder et al.
D406,060 S	2/1999	Dumont et al.	D528,420 S	9/2006	Schroeder et al.
D413,265 S	8/1999	Hestehave et al.	D528,916 S	9/2006	Schroeder et al.
D413,514 S	9/1999	Pericard et al.	D532,299 S	11/2006	Kuo
D418,404 S	1/2000	Irwin et al.	D532,300 S	11/2006	Moretti
D420,914 S	2/2000	Cummings	D532,301 S	11/2006	Moretti
D421,910 S	3/2000	Warner et al.	D532,302 S	11/2006	Moretti
D422,491 S	4/2000	Van Oldenborgh	D535,188 S	1/2007	Lee
D422,902 S	4/2000	Kikuchi	D536,969 S	2/2007	Geier
D424,441 S	5/2000	Santagiuliana	D536,977 S	2/2007	Schroeder et al.
D424,940 S	5/2000	Degnen	D537,359 S	2/2007	Butler et al.
D425,793 S	5/2000	Walker	D537,362 S	2/2007	Ivankovic
D426,158 S	6/2000	Flurer et al.	D538,474 S	3/2007	Sheppard et al.
D426,773 S	6/2000	Warner et al.	D539,142 S	3/2007	Butler et al.
D428,813 S	8/2000	Haley	D540,194 S	4/2007	Cummings
D434,658 S	12/2000	Geier	D541,167 S	4/2007	Matsumura et al.
D434,669 S	12/2000	Albright et al.	7,204,393 B2	4/2007	Strand
D436,039 S	1/2001	Moretti	D541,655 S	5/2007	Alluigi
D438,113 S	2/2001	Wadsworth	D546,683 S	7/2007	Yang
D441,297 S	5/2001	Albright et al.	D548,601 S	8/2007	Mongeon et al.
D444,700 S	7/2001	Ebert	D550,079 S	9/2007	Yang
D446,721 S	8/2001	Kimble et al.	D553,003 S	10/2007	Baker et al.
D447,948 S	9/2001	Pannozzo et al.	D554,992 S	11/2007	Mangin et al.
D451,388 S	12/2001	Spengler	D556,038 S	11/2007	Chupak
D451,792 S	12/2001	Siebert et al.	D557,145 S	12/2007	Miller et al.
D454,306 S	3/2002	Sweeton et al.	D558,585 S	1/2008	Sheppard et al.
D454,471 S	3/2002	Goto et al.	D559,682 S	1/2008	Meeker et al.
D454,778 S	3/2002	Siebert et al.	D562,696 S	2/2008	Baker et al.
D454,787 S	3/2002	Cummings	D562,697 S	2/2008	Baker et al.
D455,352 S	4/2002	Siebert et al.	D565,948 S	4/2008	Maas et al.
D456,262 S	4/2002	Cummings	D565,949 S	4/2008	Maas et al.
6,378,786 B1	4/2002	Beeston et al.	D567,082 S	4/2008	Hildebrand
D459,654 S	7/2002	Kuo	D567,083 S	4/2008	Welp et al.
6,418,925 B1	7/2002	Genova et al.	D567,088 S	4/2008	Kruparova
D462,009 S	8/2002	Poisson et al.	D567,651 S	4/2008	Bloc
D462,275 S	9/2002	Potts et al.	D568,170 S	5/2008	Prini
D463,972 S	10/2002	Perrin et al.	D569,247 S	5/2008	Decottignies
D463,973 S	10/2002	Gobe	D569,249 S	5/2008	Seum et al.
D465,385 S	11/2002	Miller	D569,723 S	5/2008	Sellick
D466,015 S	11/2002	Faucon	D569,725 S	5/2008	Adamson et al.
D466,811 S	12/2002	Angeletta	D570,702 S	6/2008	Adamson et al.
RE38,022 E	3/2003	de Laforcade	D571,204 S	6/2008	Sweeton
D471,106 S	3/2003	Pannozzo et al.	D571,205 S	6/2008	Sweeton et al.
D473,792 S	4/2003	Diefenbach	D571,206 S	6/2008	Sweeton et al.
D475,294 S	6/2003	Foster et al.	D571,222 S	6/2008	Duboeuf et al.
D476,558 S	7/2003	Cho et al.	D573,021 S	7/2008	Ohshima
D478,284 S	8/2003	Pannozzo et al.	D573,025 S	7/2008	Darr et al.
D478,285 S	8/2003	Pannozzo et al.	D573,463 S	7/2008	Ohshima
D481,305 S	10/2003	Walters et al.	D573,891 S	7/2008	Darr et al.
D489,613 S	5/2004	Campbell et al.	D574,250 S	8/2008	Kruparova
D489,970 S	5/2004	Nelson et al.	D575,152 S	8/2008	Costa
D490,699 S	6/2004	Nelson et al.	D575,166 S	8/2008	Miller et al.
D492,193 S	6/2004	Miller et al.	D576,039 S	9/2008	Bradley et al.
			D578,005 S	10/2008	Shurtleff et al.

US D662,426 S

Page 3

D579,334 S	10/2008	Williams	CA	129350	1/2009
D579,342 S	10/2008	Claughton et al.	EM	000010137-0011	9/2003
D580,760 S	11/2008	Costa Quintas	EM	000054465-0004	10/2003
D580,761 S	11/2008	Sweeton	EM	000078977-0003	1/2004
D581,269 S	11/2008	Alluigi	EM	000078977-0007	1/2004
D581,789 S	12/2008	Ames et al.	EM	000097969-0001	2/2004
D582,272 S	12/2008	Cichy	EM	000097985-0001	2/2004
D582,279 S	12/2008	Darr et al.	EM	000110283-0001	3/2004
D582,769 S	12/2008	Turchi	EM	000162433-0001	6/2004
D582,770 S	12/2008	Turchi	EM	000205638-0006	10/2004
D582,771 S	12/2008	Cantoni	EM	000220561-0001	11/2004
D583,233 S	12/2008	Cantoni et al.	EM	000232723-0002	11/2004
D583,668 S	12/2008	Sweeton	EM	000024799-0118	5/2005
D583,669 S	12/2008	Seum et al.	EM	000318217-0001	5/2005
D584,617 S	1/2009	Harrison et al.	EM	000318233-0001	5/2005
D584,952 S	1/2009	Darr et al.	EM	000318241-0001	5/2005
D587,060 S	2/2009	Chung	EM	000324629-0014	6/2005
D587,573 S	3/2009	Sato	EM	000328216-0002	6/2005
D587,574 S	3/2009	Cantoni et al.	EM	000360086-0001	8/2005
D587,575 S	3/2009	Hildebrand et al.	EM	000374343-0001	9/2005
D588,004 S	3/2009	Hildebrand	EM	000374343-0002	9/2005
D588,006 S	3/2009	Boes et al.	EM	000385471-0001	10/2005
D588,454 S	3/2009	Sweeton et al.	EM	000385471-0002	10/2005
D588,456 S	3/2009	Dejong et al.	EM	000385471-0003	10/2005
D588,856 S	3/2009	Toth et al.	EM	000385471-0004	10/2005
D589,795 S	4/2009	Sweeton et al.	EM	000385489-0001	10/2005
D590,712 S	4/2009	Sweeton	EM	000385489-0002	10/2005
D591,154 S	4/2009	Darr et al.	EM	000385489-0003	10/2005
D591,612 S	5/2009	Ames et al.	EM	000385489-0004	10/2005
D592,523 S	5/2009	Padain et al.	EM	000385497-0001	10/2005
D595,575 S	7/2009	Cichy	EM	000385497-0002	10/2005
D596,489 S	7/2009	Weiss	EM	000385497-0003	10/2005
D596,942 S	7/2009	Britto	EM	000385497-0004	10/2005
D597,413 S	8/2009	Teuscher	EM	000462817-0002	2/2006
D598,283 S	8/2009	Ames et al.	EM	000588231-0001	10/2006
D599,666 S	9/2009	Marotti et al.	EM	000684212-0001	3/2007
D599,667 S	9/2009	Gedmin	EM	000684212-0002	3/2007
D599,671 S	9/2009	Bourne	EM	000684063-0003	4/2007
D600,119 S	9/2009	Sweeton	EM	000381454-0002	5/2007
D600,129 S	9/2009	Lepoitevin	EM	000405980-0001	1/2008
D601,034 S	9/2009	Bourne	EM	000405980-0002	1/2008
D601,897 S	10/2009	Contiero	EM	000860259-0001	3/2008
D603,708 S	11/2009	Handy	EM	000860259-0002	3/2008
D604,610 S	11/2009	Ames et al.	EM	000860259-0003	3/2008
D604,640 S	11/2009	Renz et al.	EM	000860259-0004	3/2008
D604,641 S	11/2009	Renz et al.	EM	000860259-0005	3/2008
7,621,468 B2	11/2009	Smith et al.	EM	000860259-0006	3/2008
D605,945 S	12/2009	Macaulay et al.	EM	000809439-0001	4/2008
D608,642 S	1/2010	Black	EM	000963608-0001	7/2008
D609,109 S	2/2010	Gieske et al.	EM	000963608-0002	7/2008
D610,010 S	2/2010	Schwartz et al.	EM	000963608-0003	7/2008
D610,459 S	2/2010	Nagata	EM	000963608-0004	7/2008
D610,910 S	3/2010	Simmons et al.	EM	000963608-0005	7/2008
D611,348 S	3/2010	Handy	EM	001583154-0001	9/2008
D614,030 S	4/2010	Kuzma et al.	EM	001583154-0002	9/2008
D614,032 S	4/2010	Handy	EM	001009054-0001	10/2008
D614,960 S	5/2010	Floyd et al.	EM	001009054-0002	10/2008
D615,870 S	5/2010	Bourne	EM	001009054-0003	10/2008
7,721,920 B2	5/2010	Ruiz DeGopegui et al.	EM	001009054-0004	10/2008
D617,195 S	6/2010	Williams	EM	001009054-0005	10/2008
D620,361 S	7/2010	Scott	EM	001009054-0006	10/2008
D620,807 S	8/2010	Treadway et al.	EM	001044648-0001	1/2009
D621,709 S	8/2010	Minakuchi	EM	001044648-0002	1/2009
7,784,650 B2	8/2010	Bates et al.	EM	001076640-0002	2/2009
D623,071 S	9/2010	Driskell et al.	EM	001596255-0001	8/2009
D623,529 S	9/2010	Yourist et al.	EM	001596255-0002	8/2009
D624,415 S	9/2010	Chupak	EM	001596255-0003	8/2009
D624,826 S	10/2010	Lepoitevin	EM	001596255-0004	8/2009
D625,146 S	10/2010	George et al.	EM	001177133-0001	1/2010
D627,603 S	11/2010	Eyal	EM	001657388-0001	1/2010
D627,655 S	11/2010	McNalb et al.	EM	001657388-0002	1/2010
D634,638 S	3/2011	L'Abbate	EM	001657388-0003	1/2010
2008/0190968 A1	8/2008	Heirman	EM	001657388-0004	1/2010
FOREIGN PATENT DOCUMENTS			EP	2 103 551	9/2009
			GB	3000546	2/2002
CA	124466	1/2009	GB	4009637	11/2008
CA	129347	1/2009	JP	2008/174283	7/2008
CA	129348	1/2009	WO	DM/047898	7/1999
CA	129349	1/2009	WO	DM/057837	12/2001

WO	DM/062768	3/2003
WO	DM/064600	12/2003
WO	DM/064704	1/2004
WO	DM/065178	4/2004
WO	DM/067366	5/2006
WO	WO 2007/149459	12/2007

WO	WO 2009/152112	12/2009
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OTHER PUBLICATIONS

U.S. Appl. No. 29/383694, Applicants William L. Driskell et al., filed Jan. 18, 2011.

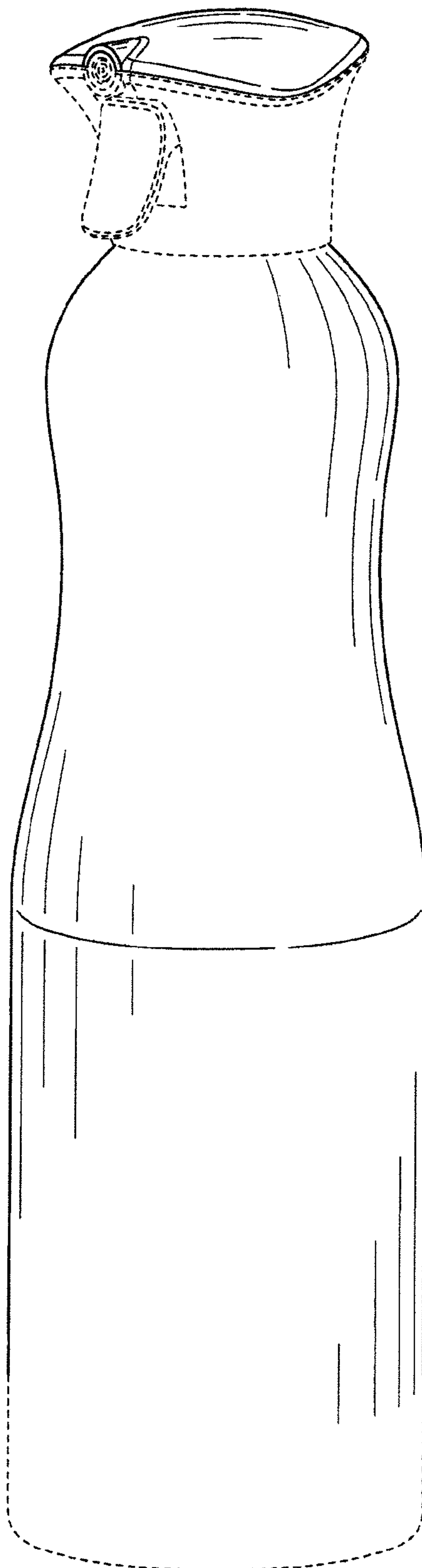


FIG. 1

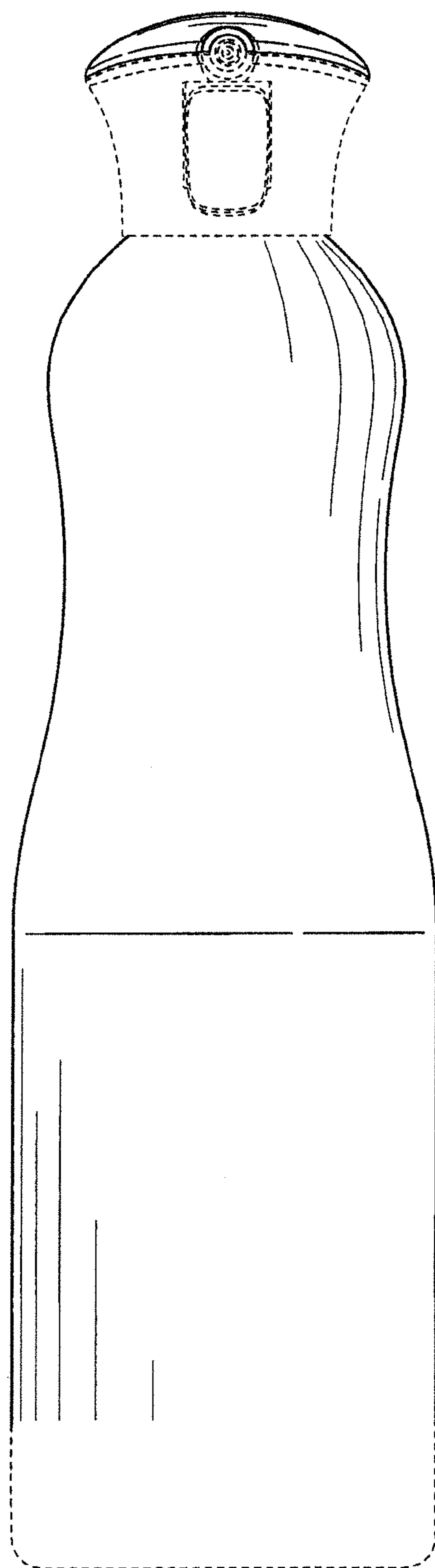


FIG. 2

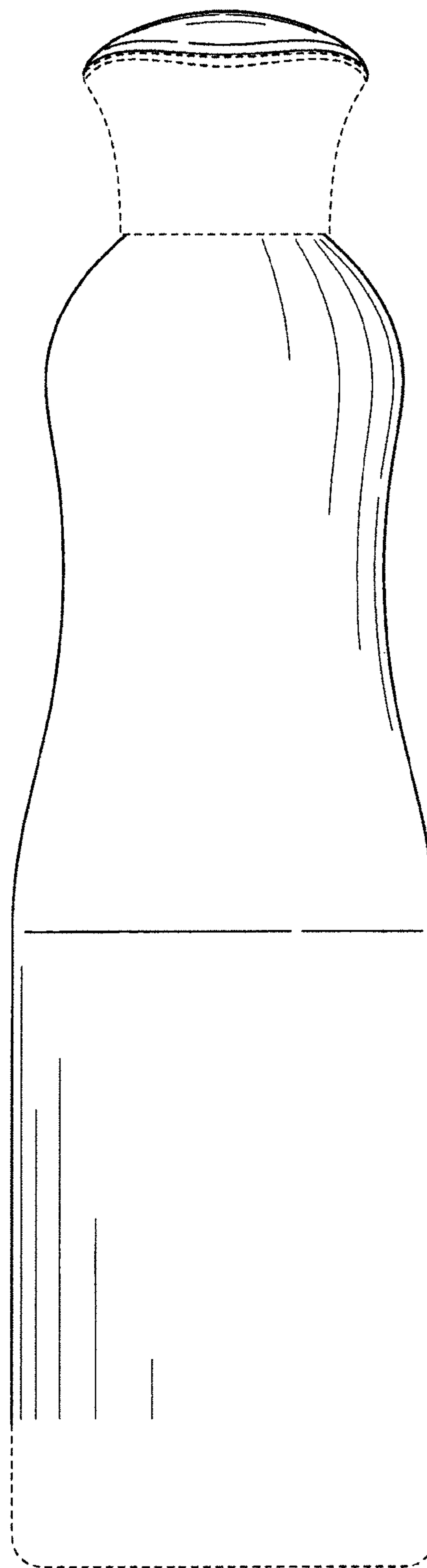


FIG. 3

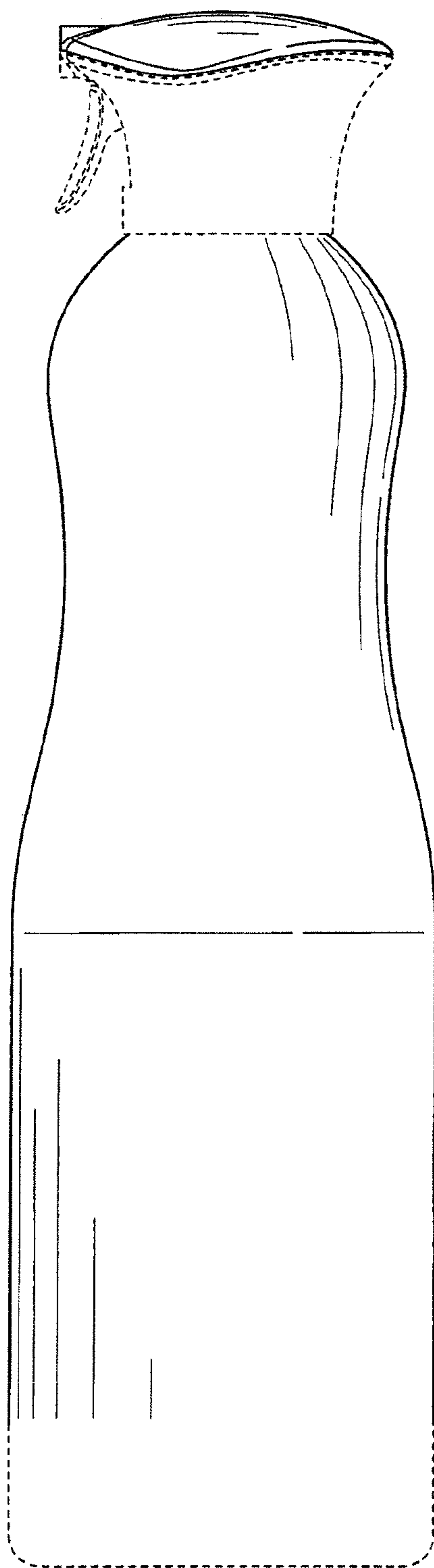


FIG. 4

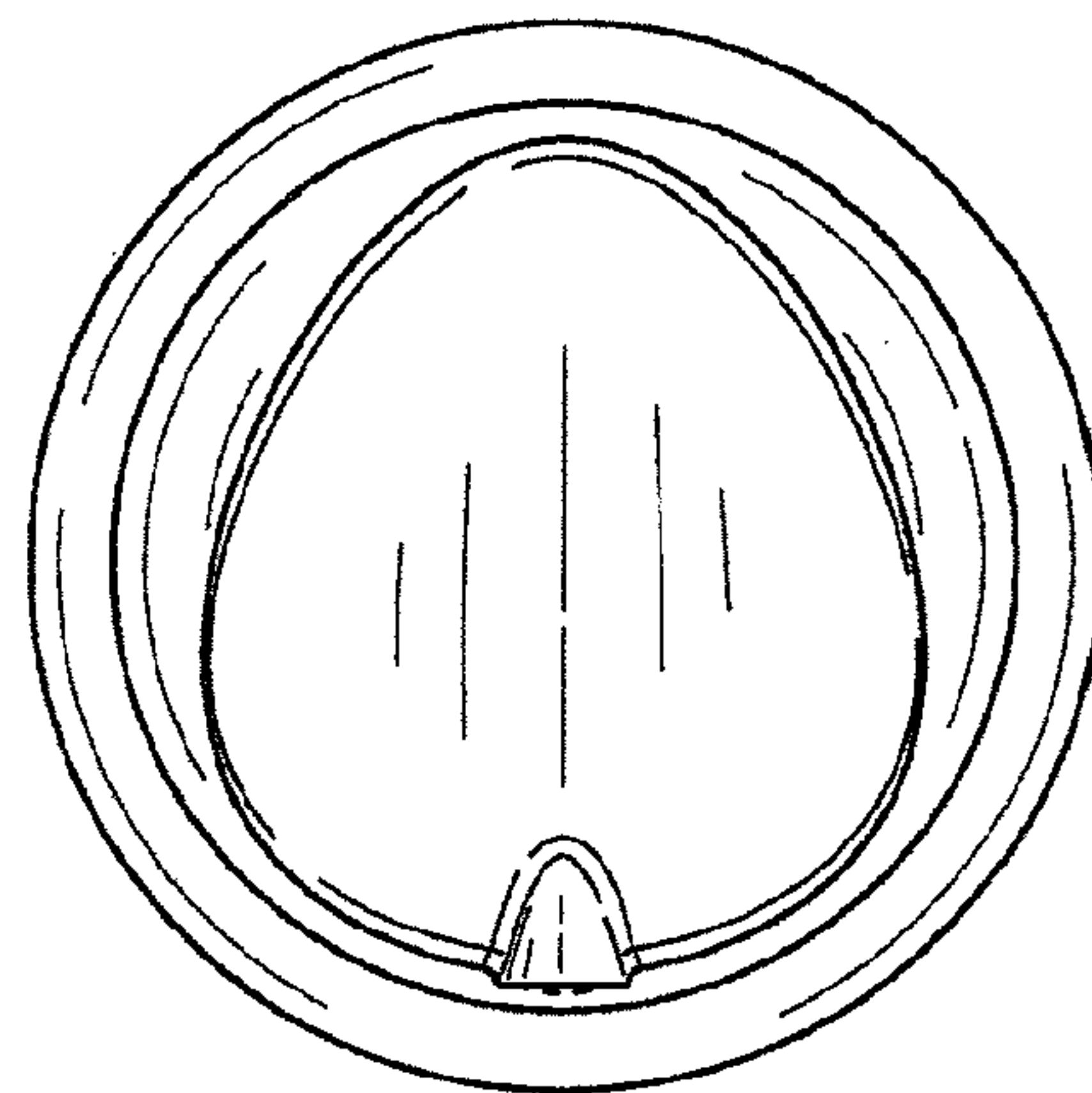


FIG. 5

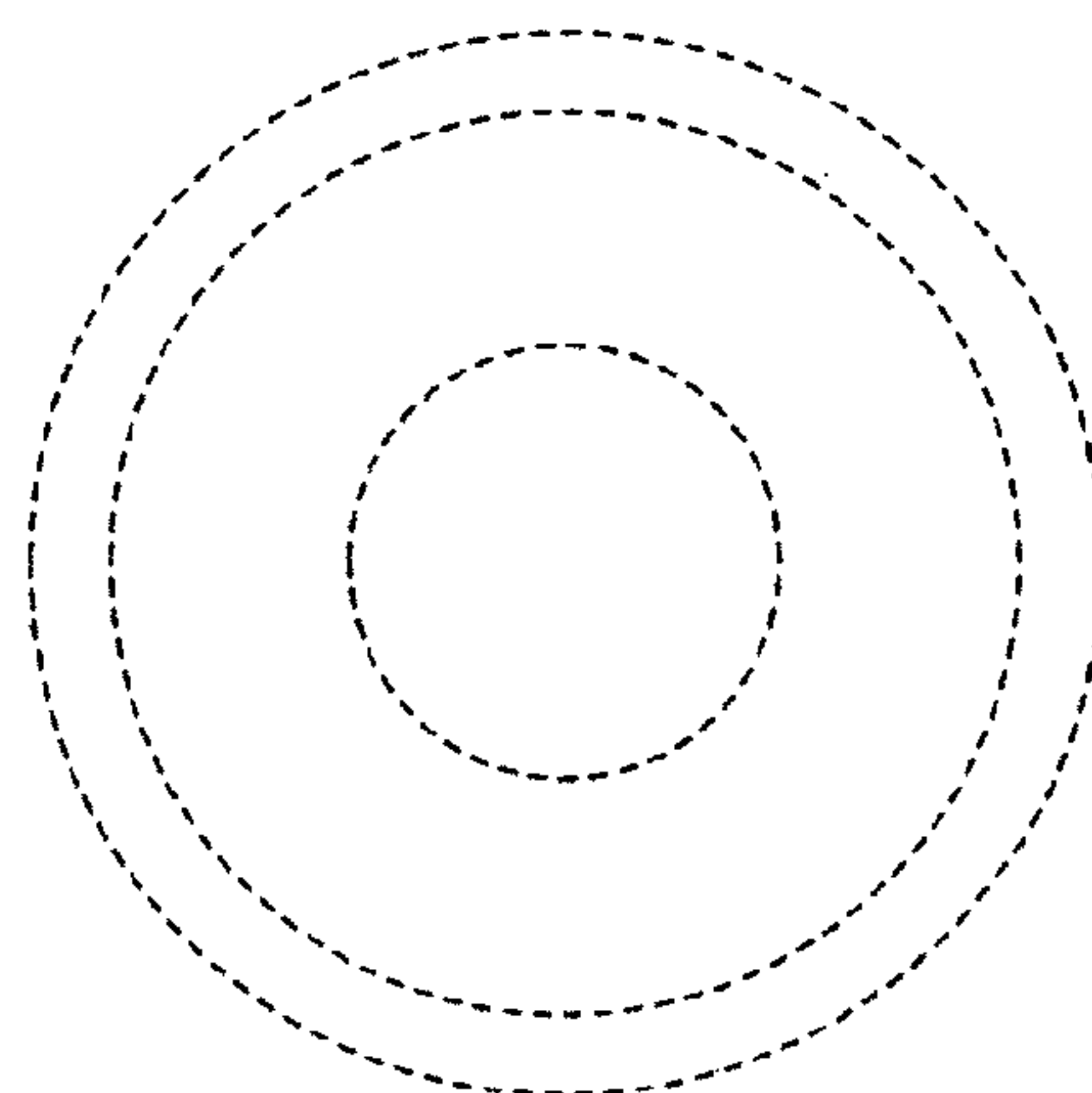


FIG. 6