



US00D670373S

(12) **United States Design Patent**
Taylor et al.

(10) **Patent No.:** **US D670,373 S**
(45) **Date of Patent:** **** Nov. 6, 2012**

(54) **POWERED IRRIGATOR FOR SINUS CAVITY RINSE**

(75) Inventors: **Kurt M. Taylor**, Fort Collins, CO (US);
Kenneth A. Hair, Fort Collins, CO (US)

(73) Assignee: **Water Pik, Inc.**, Fort Collins, CO (US)

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

(21) Appl. No.: **29/381,243**

(22) Filed: **Dec. 16, 2010**

(51) **LOC (9) Cl.** **24-01**

(52) **U.S. Cl.** **D24/108**

(58) **Field of Classification Search** D24/111,
D24/108, 110; D7/312, 321; D4/101; D9/723-724,
D9/529, 551; 222/211-212; 433/80, 85,
433/89; 604/30, 73, 93.01, 94.01, 118-119,
604/121, 125, 151, 275
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

465,559 A	12/1891	Good
555,588 A	3/1896	Spencer
1,278,225 A	9/1918	Schamberg
1,498,267 A	6/1924	Hachman
1,650,686 A	11/1927	Binks
1,681,320 A	8/1928	Bergl et al.
1,933,454 A	10/1933	Sidney
2,107,686 A	2/1938	Bramsen et al.
2,115,959 A	5/1938	Lewis
2,571,921 A	10/1951	Morris

(Continued)

FOREIGN PATENT DOCUMENTS

CA 851479 9/1970

(Continued)

OTHER PUBLICATIONS

Waterpik SinuSense. [Retrieved on May 31, 2012]. Retrieved from the Internet: <URL: <http://www.insightsbyapril.com/2012/03/waterpik-natural-remedy-for-sinus.html>>.*

(Continued)

Primary Examiner — Wan Laymon

(74) *Attorney, Agent, or Firm* — Dorsey & Whitney LLP

(57) **CLAIM**

We claim the ornamental design for a powered irrigator for sinus cavity rinse, substantially as shown and described.

DESCRIPTION

FIG. 1 is a front isometric view of a powered irrigator for sinus cavity rinse of the present invention, with the broken lines forming no part of the claimed design;

FIG. 2 is a left elevation view of the powered irrigator for sinus cavity rinse of FIG. 1, with the broken lines forming no part of the claimed design;

FIG. 3 is a right elevation view of the powered irrigator for sinus cavity rinse of FIG. 1, with the broken lines forming no part of the claimed design;

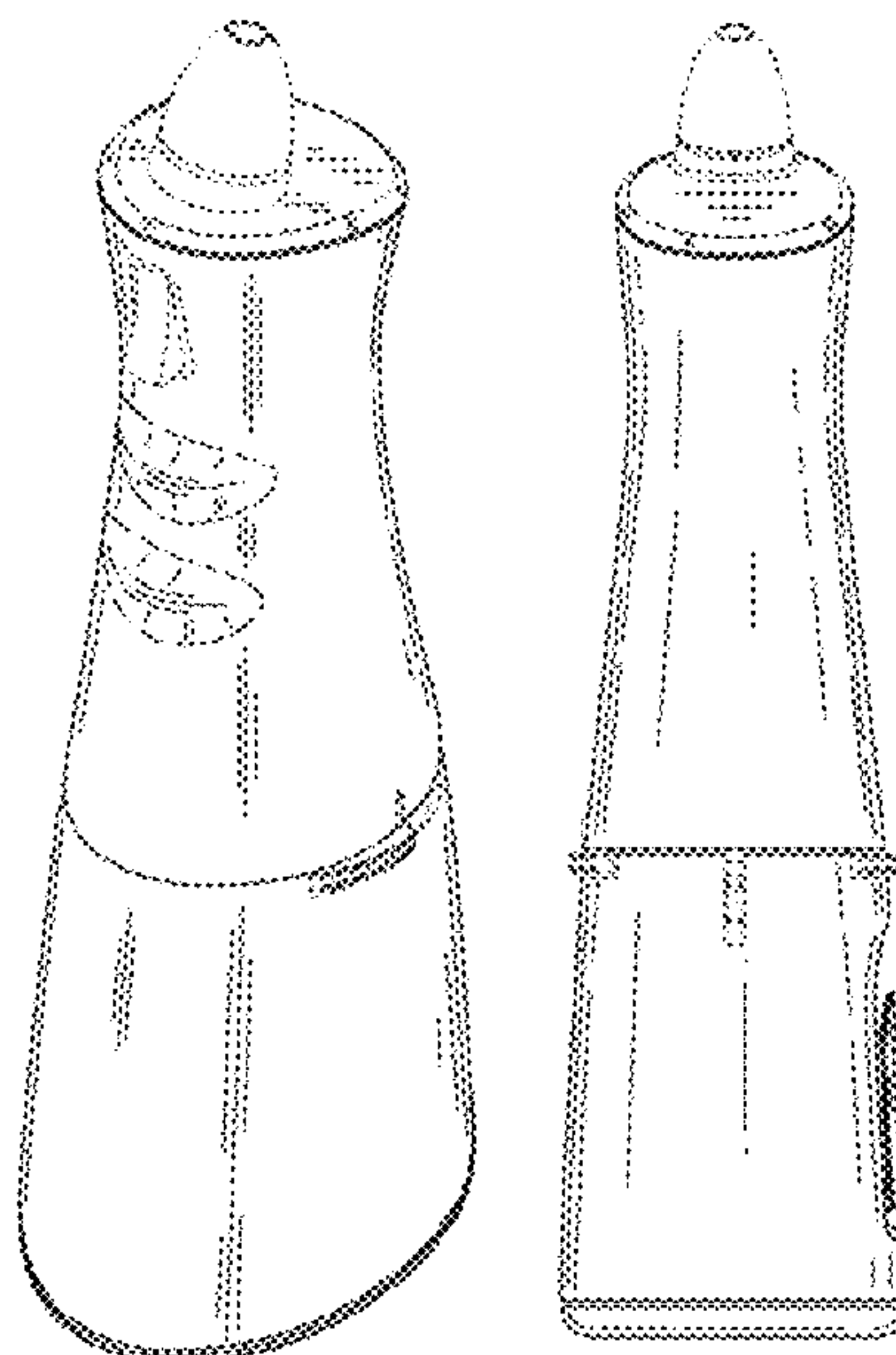
FIG. 4 is a rear elevation view of the powered irrigator for sinus cavity rinse of FIG. 1, with the broken lines forming no part of the claimed design;

FIG. 5 is a front elevation view of the powered irrigator for sinus cavity rinse of FIG. 1, with the broken lines forming no part of the claimed design;

FIG. 6 is a top plan view of the powered irrigator for sinus cavity rinse of FIG. 1, with the broken lines forming no part of the claimed design; and,

FIG. 7 is a bottom plan view of the powered irrigator for sinus cavity rinse of FIG. 1, with the broken lines forming no part of the claimed design.

1 Claim, 6 Drawing Sheets



US D670,373 S

Page 2

U.S. PATENT DOCUMENTS					
2,578,864 A	12/1951	Tupper	4,160,383 A	7/1979	Rauschenberger
D169,996 S	7/1953	Vuillement	4,179,051 A	12/1979	Thomas
2,669,233 A	2/1954	Friend	4,182,038 A	1/1980	Fleer
2,794,437 A	6/1954	Tash	4,201,200 A	5/1980	Hubner
2,722,458 A	11/1955	Wahlin	4,215,476 A	8/1980	Armstrong
2,783,919 A	3/1957	Ansell	4,219,618 A	8/1980	Leonard
2,811,283 A	10/1957	Bowen	4,227,878 A	10/1980	Lohn
2,984,452 A	5/1961	Hooper	4,229,634 A	10/1980	Hickman et al.
2,987,261 A	6/1961	McCuiston et al.	4,236,889 A	12/1980	Wright
3,089,490 A	5/1963	Goldberg	4,248,589 A	2/1981	Lewis
3,096,913 A	7/1963	Jousson	4,249,899 A	2/1981	Davis
3,144,867 A	8/1964	Trupp et al.	4,262,799 A	4/1981	Perrett
3,209,956 A	10/1965	McKenzie	4,266,934 A	5/1981	Pernot
3,216,619 A	11/1965	Richards et al.	4,276,023 A	6/1981	Phillips et al.
3,225,759 A	12/1965	Drapen et al.	4,276,880 A	7/1981	Malmin
3,227,158 A	1/1966	Mattingly	4,302,186 A	11/1981	Cammack et al.
3,297,558 A	1/1967	Hillquist	4,303,064 A	12/1981	Buffa
D208,778 S	10/1967	Koch	4,303,070 A	12/1981	Ichikawa et al.
D209,395 S	11/1967	Gilbert	4,315,741 A	2/1982	Reichl
3,363,808 A	1/1968	Gorman	4,319,568 A	3/1982	Tregoning
3,370,214 A	2/1968	Aymar	4,331,422 A	5/1982	Heyman
3,391,696 A	7/1968	Woodward	4,337,040 A	6/1982	Cammack et al.
3,400,999 A	9/1968	Goldstein	4,340,365 A	7/1982	Pisanu
3,418,552 A	12/1968	Holmes	4,340,368 A	7/1982	Lococo
3,420,228 A	1/1969	Kalbfeld	D266,117 S	9/1982	Oberheim
3,453,969 A	7/1969	Mattingly	4,356,941 A	11/1982	McRoskey et al.
3,455,294 A	7/1969	Adler et al.	4,363,626 A	12/1982	Schmidt et al.
3,465,751 A	9/1969	Powers	4,365,376 A	12/1982	Oda et al.
3,487,828 A	1/1970	Troy	4,370,131 A	1/1983	Banko
3,489,268 A	1/1970	Meierhoefer	4,374,354 A	2/1983	Petrovic et al.
3,496,933 A	2/1970	Lloyd	4,382,167 A	5/1983	Maruyama et al.
3,499,440 A	3/1970	Gibbs	4,382,786 A	5/1983	Lohn
3,501,203 A	3/1970	Falk	D270,000 S	8/1983	Ketler
3,502,072 A	3/1970	Stillman	D271,028 S	10/1983	Adams
3,517,669 A	6/1970	Buono et al.	4,412,823 A	11/1983	Sakai et al.
D218,270 S	8/1970	Soper	4,439,206 A	3/1984	Hildebrand et al.
3,522,801 A	8/1970	Robinson	4,442,830 A	4/1984	Markau
3,536,065 A	10/1970	Moret	4,442,831 A	4/1984	Trenary
3,537,444 A	11/1970	Garn	4,452,238 A	6/1984	Kerr
3,538,950 A	11/1970	Porteners	4,454,866 A	6/1984	Fayen
3,547,110 A	12/1970	Balamuth	4,489,535 A	12/1984	Veltman
3,572,375 A	3/1971	Rosenberg	4,512,769 A	4/1985	Kozam et al.
3,578,884 A	5/1971	Jacobson	4,513,891 A	4/1985	Hain et al.
3,583,609 A	6/1971	Oppenheimer	4,517,962 A	5/1985	Heckele
3,590,813 A	7/1971	Roszyk	4,526,797 A	7/1985	Stone, Jr.
3,608,548 A	9/1971	Lewis	4,531,912 A	7/1985	Schuss et al.
3,636,947 A	1/1972	Balamuth	4,531,913 A	7/1985	Taguchi
3,651,576 A	3/1972	Massa	4,534,340 A	8/1985	Kerr et al.
3,703,170 A	11/1972	Ryckman, Jr.	4,552,130 A	11/1985	Kinoshita
3,747,595 A	7/1973	Grossan	4,555,469 A	11/1985	Erdmann et al.
3,768,472 A	10/1973	Hodosh et al.	D283,374 S	4/1986	Cheuk-Yiu
3,783,364 A	1/1974	Gallanis et al.	4,585,415 A	4/1986	Hommann
3,809,977 A	5/1974	Balamuth et al.	4,591,777 A	5/1986	McCarty et al.
3,827,147 A	8/1974	Condon	4,592,728 A	6/1986	Davis
3,840,795 A	10/1974	Roszyk et al.	4,602,906 A	7/1986	Grunenfelder
3,847,145 A	11/1974	Grossan	4,607,627 A	8/1986	Leber et al.
3,854,209 A	12/1974	Franklin et al.	4,613,074 A	9/1986	Schulze
3,874,506 A	4/1975	Hill et al.	4,619,612 A	10/1986	Weber et al.
3,912,125 A	10/1975	Acklin	4,629,425 A	12/1986	Detsch
3,943,628 A	3/1976	Kronman et al.	4,636,198 A	1/1987	Stade
3,973,558 A	8/1976	Stouffer et al.	4,644,937 A	2/1987	Hommann
4,001,526 A	1/1977	Olson	4,645,488 A	2/1987	Matukas
4,004,302 A	1/1977	Hori	4,647,831 A	3/1987	O'Malley et al.
4,007,739 A	2/1977	Bron et al.	4,648,838 A	3/1987	Schlachter
D246,667 S	12/1977	Mackay et al.	4,650,475 A	3/1987	Smith et al.
4,060,870 A	12/1977	Cannarella	4,655,198 A	4/1987	Hommann
4,075,761 A	2/1978	Behne et al.	4,669,453 A	6/1987	Atkinson et al.
4,078,558 A	3/1978	Woog et al.	4,672,953 A	6/1987	DiVito
4,083,840 A	4/1978	Schoeffberger	4,673,396 A	6/1987	Urbaniak
4,108,167 A	8/1978	Hickman et al.	D291,354 S	8/1987	Camens
4,108,178 A	8/1978	Betush	4,716,352 A	12/1987	Hurn et al.
4,109,650 A	8/1978	Peclard	4,770,632 A	9/1988	Ryder et al.
D250,546 S	12/1978	Pick et al.	4,783,321 A	11/1988	Spence
D250,601 S	12/1978	Pick et al.	4,787,845 A	11/1988	Valentine
4,141,352 A	2/1979	Ebner et al.	4,787,847 A	11/1988	Martin et al.
4,144,646 A	3/1979	Takemoto et al.	4,798,292 A	1/1989	Hauze
4,149,315 A	4/1979	Page, Jr. et al.	4,803,974 A	2/1989	Powell
4,154,375 A	5/1979	Bippus	4,804,364 A	2/1989	Dieras et al.
			4,818,229 A	4/1989	Vasile

US D670,373 S

Page 3

4,820,152 A	4/1989	Warrin et al.	5,286,192 A	2/1994	Dixon
4,821,923 A	4/1989	Skorka	5,286,201 A	2/1994	Yu
4,824,368 A	4/1989	Hickman	5,297,962 A	3/1994	O'Connor et al.
4,826,431 A	5/1989	Fujimura et al.	D346,212 S	4/1994	Hosl
4,832,683 A	5/1989	Idemoto et al.	5,301,846 A	4/1994	Schmitz
4,854,869 A	8/1989	Lawhorn	5,302,123 A	4/1994	Bechard
4,861,340 A	8/1989	Smith et al.	5,316,054 A	5/1994	Hall et al.
4,862,876 A	9/1989	Lih-Sheng	5,317,691 A	5/1994	Traeger
4,869,720 A	9/1989	Chernack	5,321,865 A	6/1994	Kaeser
4,880,382 A	11/1989	Moret et al.	5,330,634 A	7/1994	Wong et al.
D305,262 S	12/1989	Nichols	5,331,704 A	7/1994	Rosen et al.
4,886,452 A	12/1989	Lohn	5,344,317 A	9/1994	Pacher et al.
4,902,225 A	2/1990	Lohn	5,346,677 A	9/1994	Risk
4,903,687 A	2/1990	Lih-Sheng	D351,892 S	10/1994	Wolf et al.
4,906,187 A	3/1990	Amadera	5,354,849 A	10/1994	Schoefberger
4,907,744 A	3/1990	Jousson	5,360,338 A	11/1994	Waggoner
4,925,128 A	5/1990	Brody	5,368,548 A	11/1994	Jousson
4,925,450 A	5/1990	Imonti et al.	5,370,534 A	12/1994	Wolf et al.
4,928,675 A	5/1990	Thornton	D354,168 S	1/1995	Hartwein
4,930,660 A	6/1990	Porteous	5,378,149 A	1/1995	Stropko
4,941,459 A	7/1990	Mathur	5,380,201 A	1/1995	Kawata
4,950,159 A	8/1990	Hansen	D356,864 S	3/1995	Woog
4,958,629 A	9/1990	Peace et al.	5,399,089 A	3/1995	Eichman et al.
4,958,751 A	9/1990	Curtis et al.	D358,883 S	5/1995	Vos
4,961,698 A	10/1990	Vlock	5,456,672 A	10/1995	Diederich et al.
4,966,551 A	10/1990	Betush	5,468,148 A	11/1995	Ricks
4,969,874 A	11/1990	Michel et al.	5,470,305 A	11/1995	Arnett et al.
4,973,247 A	11/1990	Varnes et al.	5,474,450 A	12/1995	Chronister
4,973,250 A	11/1990	Milman	5,474,451 A	12/1995	Dalrymple et al.
4,975,054 A	12/1990	Esrock	5,476,379 A	12/1995	Disel
4,979,503 A	12/1990	Chernack	5,484,281 A	1/1996	Renow et al.
4,979,504 A	12/1990	Mills	5,487,877 A	1/1996	Choi
D314,702 S	2/1991	Gonzalez	5,490,779 A	2/1996	Malmin
4,989,590 A	2/1991	Baum et al.	5,505,916 A	4/1996	Berry, Jr.
4,998,880 A	3/1991	Nerli	D369,656 S	5/1996	Vos
5,013,241 A	5/1991	Von Gutfeld et al.	5,525,058 A	6/1996	Gallant et al.
5,014,884 A	5/1991	Wunsch	5,526,841 A	6/1996	Detsch et al.
5,019,054 A	5/1991	Clement et al.	5,540,587 A	7/1996	Malmin
D317,940 S	7/1991	Brenner	5,547,374 A	8/1996	Coleman
5,027,798 A	7/1991	Primiano	D373,631 S	9/1996	Maeda et al.
5,029,576 A	7/1991	Evans, Sr.	5,554,025 A	9/1996	Kinsel
5,033,961 A	7/1991	Kankler et al.	5,611,376 A	3/1997	Chuang
D318,918 S	8/1991	Hartwein	5,616,028 A	4/1997	Hafele et al.
5,049,071 A	9/1991	Davis et al.	5,634,791 A	6/1997	Matsuura et al.
5,060,825 A	10/1991	Palmer et al.	5,636,987 A	6/1997	Serfaty
5,064,168 A	11/1991	Raines et al.	5,640,735 A	6/1997	Manning
5,082,443 A	1/1992	Lohn	5,653,591 A	8/1997	Loge
5,086,756 A	2/1992	Powell	5,655,686 A	8/1997	Jermyn
5,095,893 A	3/1992	Rawden, Jr.	5,667,483 A	9/1997	Santos
5,098,291 A	3/1992	Curtis et al.	5,697,784 A	12/1997	Hafele et al.
5,125,835 A	6/1992	Young	5,709,545 A	1/1998	Johnston et al.
5,127,831 A	7/1992	Bab	D390,744 S	2/1998	Otero
5,142,723 A	9/1992	Lustig et al.	5,716,007 A	2/1998	Nottingham et al.
5,150,841 A	9/1992	Silvenis et al.	5,749,726 A	5/1998	Kinsel
5,172,810 A	12/1992	Brewer	5,759,502 A	6/1998	Spencer et al.
5,173,273 A	12/1992	Brewer	5,795,153 A	8/1998	Rechmann
5,183,035 A	2/1993	Weir	5,806,723 A	9/1998	DuBose
5,197,458 A	3/1993	Ito et al.	5,851,079 A	12/1998	Horstman et al.
5,197,460 A	3/1993	Ito et al.	D403,511 S	1/1999	Serbinski
5,199,871 A	4/1993	Young	D405,525 S	2/1999	Barrett et al.
5,203,697 A	4/1993	Malmin	D406,334 S	3/1999	Rosenthal et al.
5,203,769 A	4/1993	Clement et al.	5,876,201 A	3/1999	Wilson et al.
5,204,004 A	4/1993	Johnston et al.	5,897,872 A	4/1999	Picciano
5,208,933 A	5/1993	Lustig et al.	5,899,878 A	5/1999	Glassman
5,218,956 A	6/1993	Handler et al.	5,934,902 A	8/1999	Abahusayn
5,220,914 A	6/1993	Thompson	D413,975 S	9/1999	Maeda
5,228,646 A	7/1993	Raines	5,967,377 A	10/1999	Glynn
5,230,624 A	7/1993	Wolf et al.	D417,082 S	11/1999	Classen et al.
5,232,687 A	8/1993	Geimer	5,993,402 A	11/1999	Sauer et al.
5,235,968 A	8/1993	Woog	6,006,952 A	12/1999	Lucas
5,246,367 A	9/1993	Ito et al.	6,030,215 A	2/2000	Ellion et al.
5,252,064 A	10/1993	Baum et al.	6,035,769 A	3/2000	Nomura et al.
5,257,933 A	11/1993	Jousson	6,039,180 A	3/2000	Grant
D341,943 S	12/1993	Si-Hoe	D424,197 S	5/2000	Sydrowski et al.
5,267,586 A	12/1993	Jankavaara	D425,615 S	5/2000	Bachman et al.
5,269,684 A	12/1993	Fischer	D425,981 S	5/2000	Bachman et al.
5,281,137 A	1/1994	Jousson	6,056,710 A	5/2000	Bachman et al.
5,281,139 A	1/1994	Frank et al.	D426,300 S	6/2000	Conforti
5,282,745 A	2/1994	Wiltrout et al.	D426,633 S	6/2000	Bachman et al.

US D670,373 S

Page 4

6,089,865 A	7/2000	Edgar	7,500,584 B2	3/2009	Schutz	
6,124,699 A	9/2000	Suzuki et al.	D590,493 S	4/2009	Harlan et al.	
6,135,358 A	10/2000	Ballini	D601,697 S	10/2009	Sobiech et al.	
D434,500 S	11/2000	Pollock et al.	D603,708 S	11/2009	Handy	
6,159,006 A	12/2000	Cook et al.	D608,645 S	1/2010	Handy et al.	
D435,905 S	1/2001	Bachman et al.	D612,736 S	3/2010	Pecora	
6,193,932 B1	2/2001	Wu et al.	7,670,141 B2 *	3/2010	Thomas et al.	433/80
D439,781 S	4/2001	Spore	7,677,888 B1	3/2010	Halm	
6,217,835 B1	4/2001	Riley et al.	D613,601 S	4/2010	Yoneda	
D441,861 S	5/2001	Hafliger	7,703,696 B2	4/2010	Eddins et al.	
6,234,205 B1	5/2001	D'Amelio et al.	D627,458 S	11/2010	Bisson et al.	
6,238,377 B1	5/2001	Liu	D629,884 S	12/2010	Stephens	
6,241,705 B1	6/2001	Ko-Wen	D630,314 S	1/2011	Stephens	
6,247,929 B1	6/2001	Bachman et al.	7,862,536 B2	1/2011	Chen et al.	
6,293,436 B2	9/2001	Faughnder et al.	7,878,403 B2	2/2011	Hennick et al.	
D449,884 S	10/2001	Tobin et al.	D634,213 S	3/2011	Thompson	
6,363,565 B1	4/2002	Paffrath	D634,630 S	3/2011	Taylor	
6,468,482 B1	10/2002	Frieze et al.	D634,631 S	3/2011	Taylor	
6,475,173 B1	11/2002	Bachman et al.	7,959,597 B2	6/2011	Baker et al.	
6,497,572 B2	12/2002	Hood et al.	D653,953 S	2/2012	Wakeman	
6,502,584 B1	1/2003	Fordham	2003/0062367 A1	4/2003	Robinson et al.	
D470,660 S	2/2003	Schaber	2003/0098249 A1	5/2003	Rollock	
6,520,384 B2	2/2003	Mehta	2003/0213075 A1	11/2003	Hui et al.	
6,540,718 B1	4/2003	Wennek	2004/0122377 A1	6/2004	Fischer et al.	
6,558,344 B2	5/2003	McKinnon et al.	2005/0271531 A1	12/2005	Brown et al.	
6,561,808 B2	5/2003	Neuberger et al.	2006/0021165 A1	2/2006	Boland et al.	
D475,346 S	6/2003	McCurrach et al.	2006/0026784 A1	2/2006	Moskovich et al.	
6,589,477 B1	7/2003	Frieze et al.	2007/0105065 A1	5/2007	Snyder et al.	
6,602,071 B1	8/2003	Ellion et al.	2007/0202459 A1	8/2007	Boyd et al.	
6,632,091 B1	10/2003	Cise et al.	2007/0203439 A1	8/2007	Boyd et al.	
D481,794 S	11/2003	Krinsky	2008/0294124 A1	11/2008	Mehta	
D482,451 S	11/2003	Page et al.	2009/0070949 A1	3/2009	Sagel et al.	
6,640,999 B2	11/2003	Peterson	2009/0234325 A1	9/2009	Rozenberg et al.	
6,647,577 B2	11/2003	Tam	2009/0281454 A1	11/2009	Baker et al.	
6,659,674 B2	12/2003	Carlucci et al.	2010/0190132 A1	7/2010	Taylor et al.	
6,669,059 B2	12/2003	Mehta	2010/0209870 A1	8/2010	Thomas et al.	
D486,066 S	2/2004	Hannen et al.	2010/0239998 A1	9/2010	Snyder et al.	
D486,573 S *	2/2004	Callaghan et al.	2010/0261134 A1	10/2010	Boyd et al.	
6,688,497 B2	2/2004	Mehta	2010/0261137 A1	10/2010	Boyd et al.	
6,689,078 B1	2/2004	Rehkemper et al.	2010/0266980 A1	10/2010	Boyd et al.	
6,699,208 B2	3/2004	Bachman et al.	2010/0330527 A1	12/2010	Boyd et al.	
6,719,561 B2	4/2004	Gugel et al.	2011/0097683 A1	4/2011	Boyd et al.	
D489,183 S	5/2004	Akahori et al.	2011/0139149 A1	6/2011	Cacka et al.	
6,736,792 B1	5/2004	Liu	2011/0139824 A1	6/2011	Cacka et al.	
6,739,782 B1	5/2004	Rehkemper et al.	2011/0139826 A1 *	6/2011	Hair et al.	222/214
D490,896 S	6/2004	Bogazzi	2011/0144588 A1	6/2011	Taylor et al.	
D490,899 S	6/2004	Gagnon	2011/0184341 A1 *	7/2011	Baker et al.	604/30
D492,996 S	7/2004	Rehkemper et al.	2011/0319840 A1	12/2011	Hair	
6,761,324 B2	7/2004	Chang	2012/0021374 A1	1/2012	Cacka et al.	
6,766,549 B2	7/2004	Klupt	2012/0045730 A1	2/2012	Snyder et al.	
D493,888 S	8/2004	Reschke				
D495,142 S	8/2004	Berde				
D495,143 S	8/2004	Berde				
6,779,216 B2	8/2004	Davies et al.				
6,783,004 B1	8/2004	Rinner				
D495,954 S	9/2004	Solomon				
6,796,796 B2	9/2004	Segal				
D497,107 S	10/2004	Hama et al.				
6,814,259 B1	11/2004	Foster et al.				
D499,885 S	12/2004	Xi				
6,884,069 B2	4/2005	Goldman				
6,907,879 B2	6/2005	Drinan et al.				
D509,585 S *	9/2005	Kling et al.				
D513,638 S	1/2006	Pan				
7,080,980 B2	7/2006	Klupt				
D530,010 S	10/2006	Luetzgen et al.				
D530,815 S	10/2006	Murphy et al.				
7,117,555 B2	10/2006	Fattori et al.				
D533,720 S	12/2006	Vu				
7,147,468 B2 *	12/2006	Snyder et al.				433/80
D538,474 S	3/2007	Sheppard et al.				
D548,334 S	8/2007	Izumi				
D550,097 S	9/2007	Lepoitevin				
7,306,121 B2	12/2007	Ophardt et al.				
D558,509 S	1/2008	Bodum				
D558,510 S	1/2008	Bodum				
D562,404 S	2/2008	Jansen et al.				
D565,175 S	3/2008	Boyd et al.				
D584,151 S	1/2009	Murphy				

FOREIGN PATENT DOCUMENTS

CH	655237	4/1987
DE	2545936	4/1977
DE	2910982	2/1980
DE	29602605	4/1996
DT	1466963	5/1969
DT	2409752	9/1975
EP	0023672	7/1980
FR	2556954	6/1985
FR	2654627	5/1991
GB	881807	10/1958
GB	1182031	2/1970
GB	2018605	10/1979
WO	WO9629044	9/1996
WO	WO 2004/021958	3/2004
WO	WO 2004/039205	5/2004
WO	WO2005/000477	1/2005

OTHER PUBLICATIONS

The Right Tool, Electron Fusion Devices, Inc., 2 pages, at least as early as Feb. 1991.

Japanese Packaging, 2 pages, at least as early as Dec. 2002.

Japanese Instruction Brochure, 2 pages, at least as early as Dec. 2002.

Brochure: Woog International, "You have a 98% chance of getting gum disease. Unless you read this.", Lancaster, Pennsylvania, Feb. 1987.

Brochure: Woog International, “We put the control of home dental care back into the hands of the professional”, Lancaster, Pennsylvania, Feb. 1987.

Brochure: Woog International, “Products at a Glance: Home Dental Care System” Woog Orajet, at least as early as Dec. 18, 1998.

Website: http://www.just4teeth.com/product/Panasonic/Panasonic_Portable_irrigator.htm, 2 pages, at least as early as Jun. 20, 2003.

Website: http://www.videodirectstore.com/store/merchant_mv?Screen=Prod&Product_Code=EW1, 2 pages, at least as early as Jun. 20, 2003.

Website: <http://www.products.consumerguide.com/cp/family/review/index.dfm/id/18742>, 2 pages, at least as early as Jun. 20, 2003.

Website: <http://www.racekarteng.com/images/walbroparts.gif> and <http://www.muller.net/mullermachine/docs/walbro1.html>, 4 pages, at least as early as Jun. 20, 2003.

Author Unknown, “NasaFlo Neti Pot,” <http://www.neilmed.com/usa/nasaflo.php>, 1 page, at least as early as Dec. 9, 2009.

Author Unknown, “SinuFlo Ready Rinse,” <http://www.neilmed.com/usa/sinuflo.php>, 1 page, at least as early as Dec. 9, 2009.

Author Unknown, “Sinus Rinse Nasal Wash,” <http://www.neilmed.com/usa/sinusrinse.php>, 3 pages, at least as early as Dec. 9, 2009.

Papsin et al., “Saline Nasal Irrigation,” Canadian Family Physician, vol. 49, pp. 168-173, Feb. 2003.

Rabago et al., “Efficacy of Daily Hypertonic Saline Nasal Irrigation Among Patients with Sinusitis: A Randomized Controlled Trial,” The Journal of Family Practice, vol. 51, No. 12, pp. 1049-1055, Dec. 2002.

Schumann et al., “Patients Insist on Antibiotics for Sinusitis? Here is a Good Reason to Say ‘No’,” the Journal of Family Practice, vol. 57, No. 7, pp. 464-468, Jul. 2008.

US RE27,274, 01/1972, Mattingly (withdrawn)

* cited by examiner

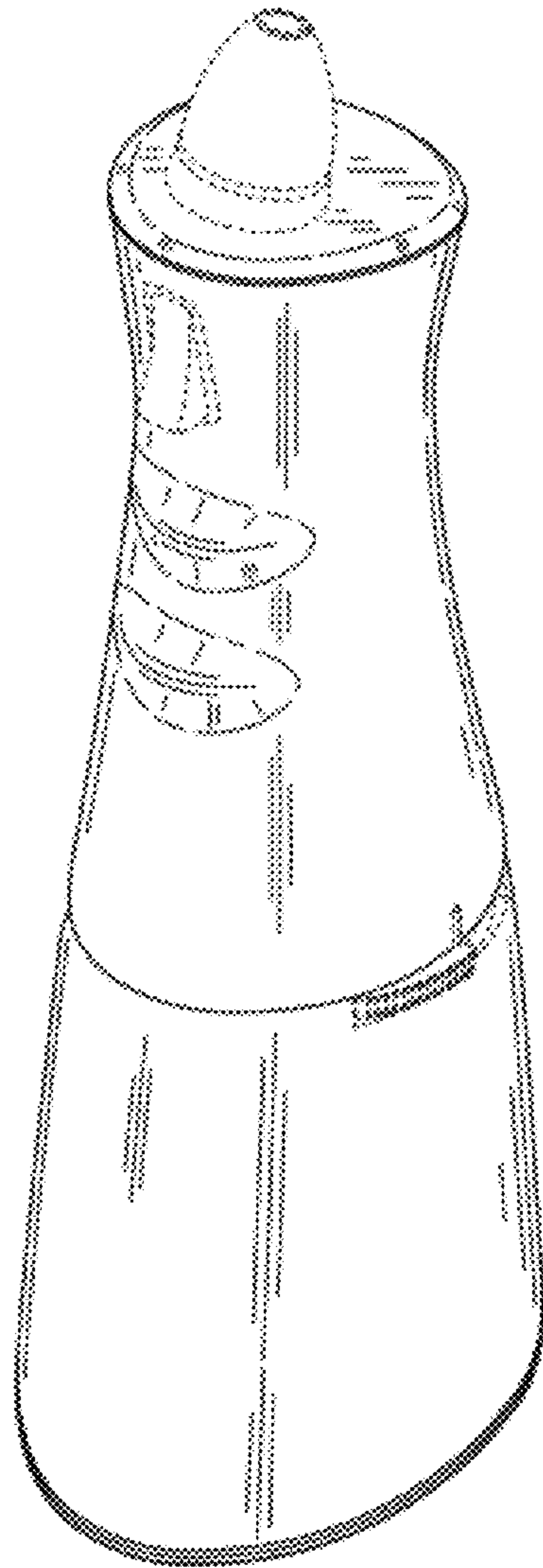


FIG.1

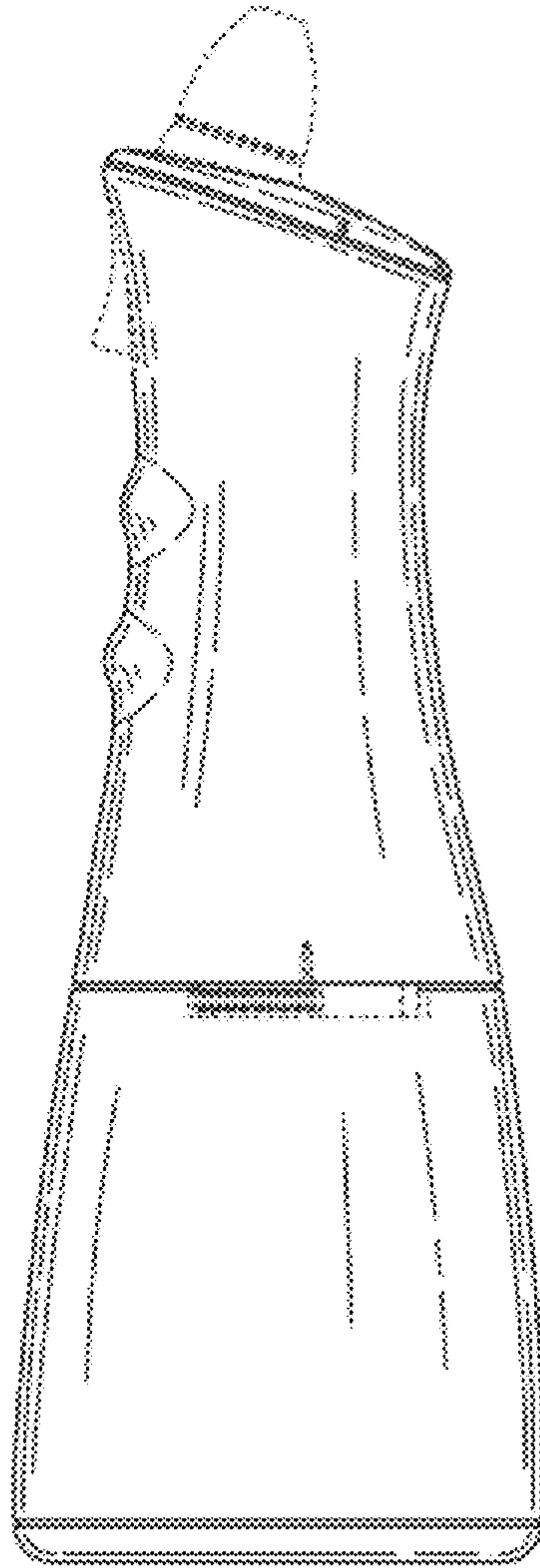


FIG.2

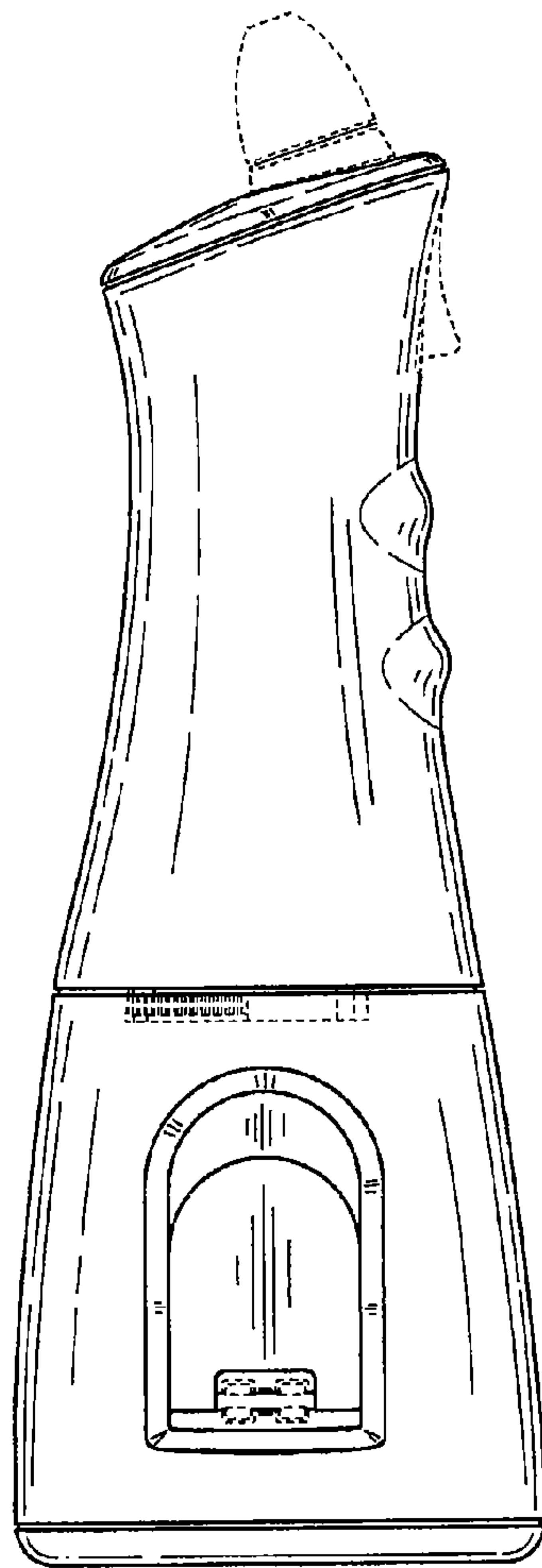


FIG.3

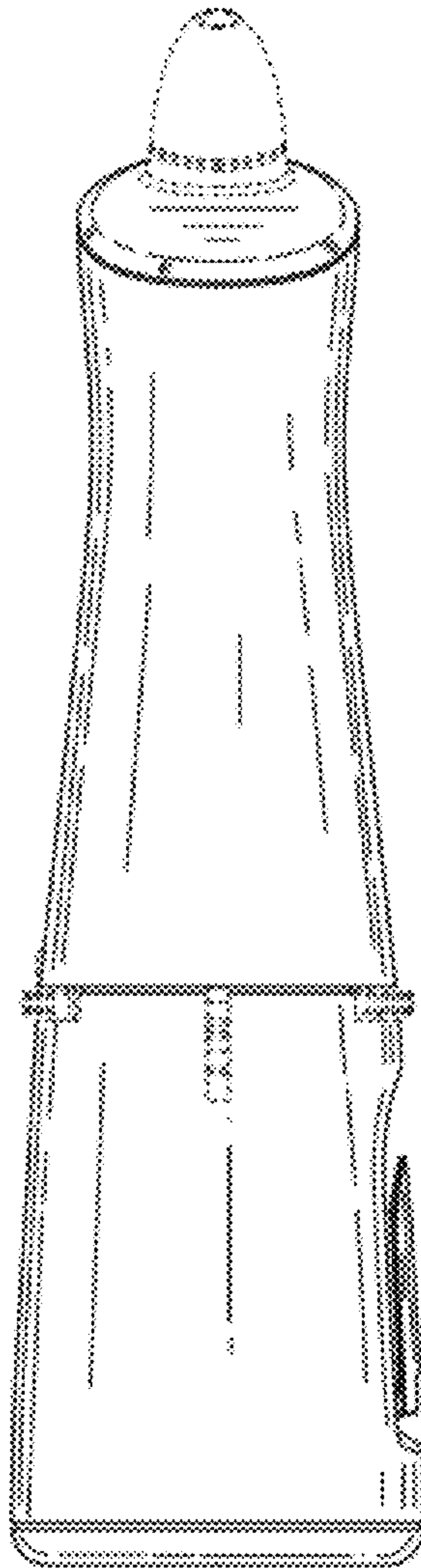


FIG.4

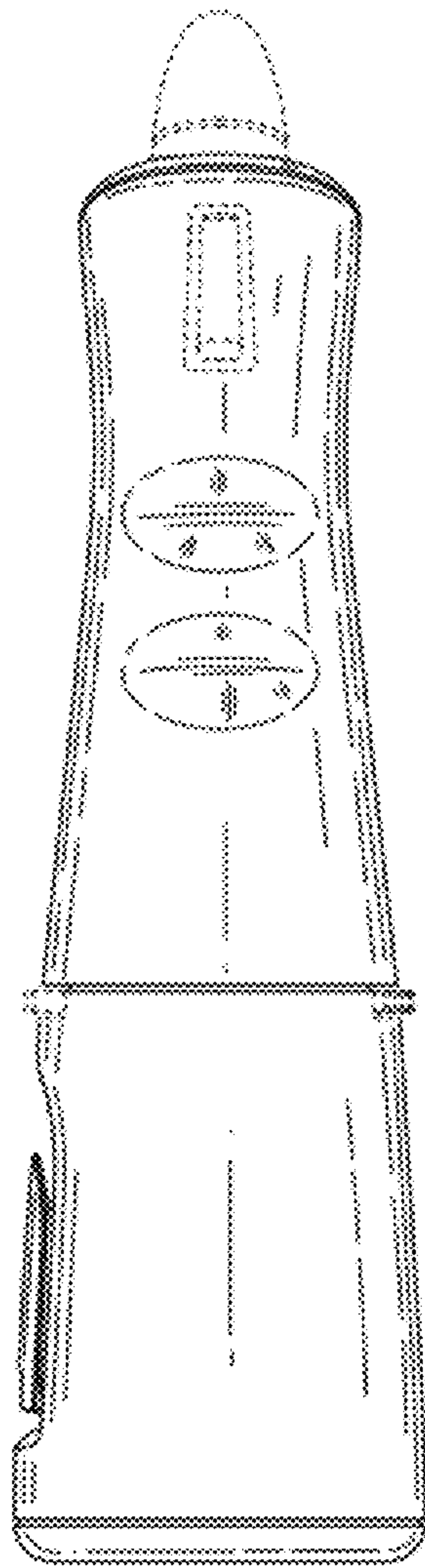


FIG.5

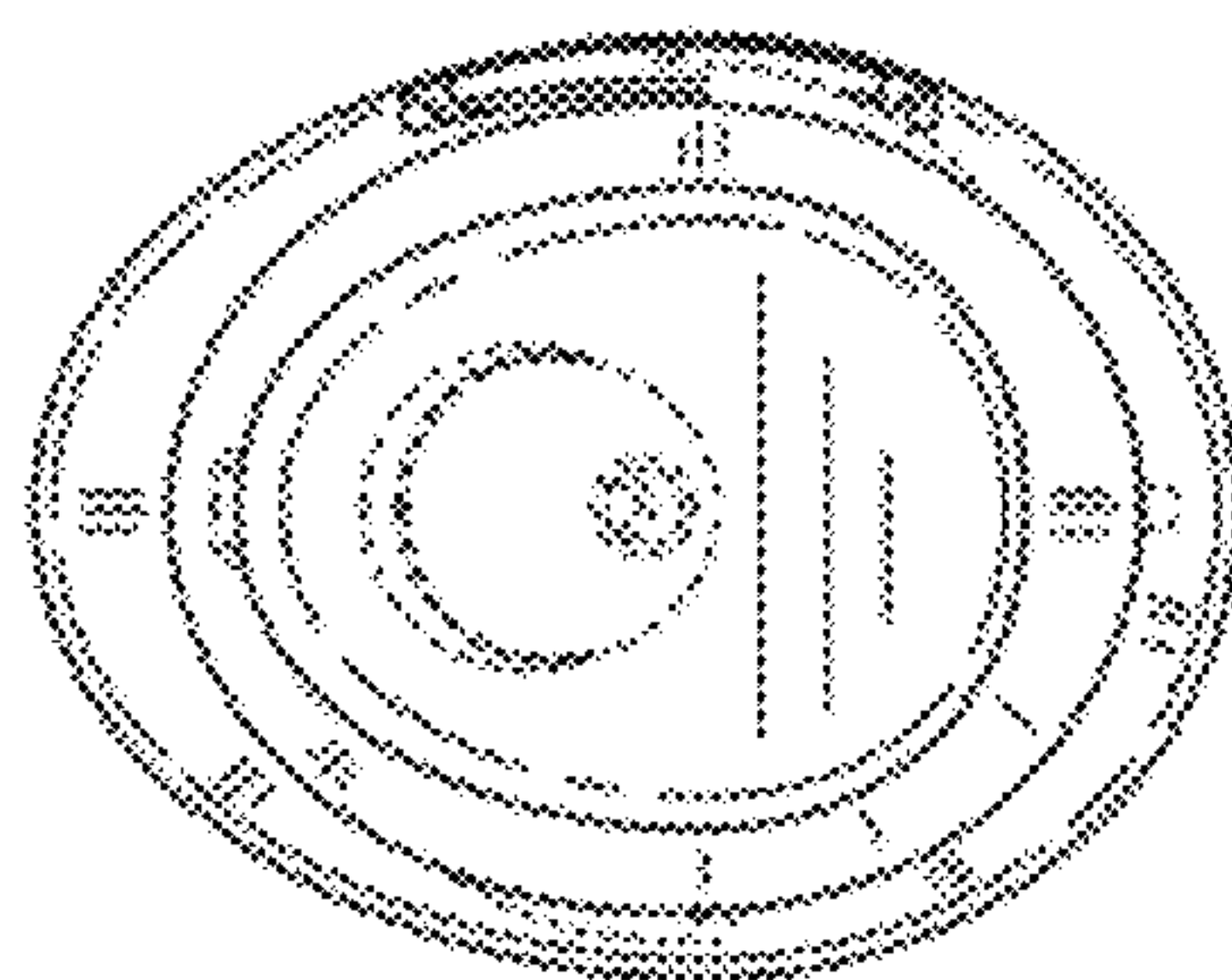


FIG. 6

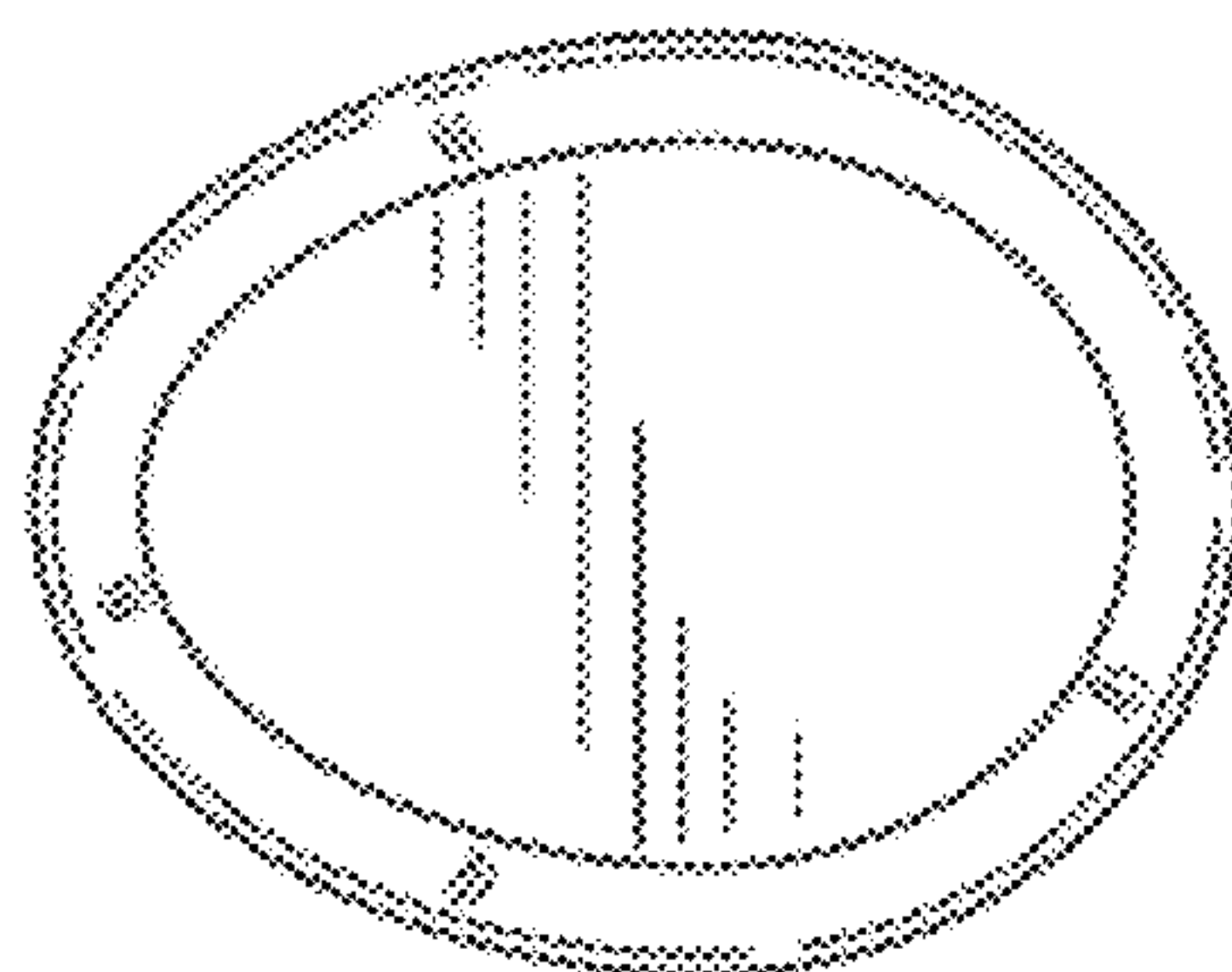


FIG. 7