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

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(54) **GOLF CLUB HEAD**
(75) Inventors: **Anthony D. Serrano**, Anthem, AZ (US);
Xiaojian Chen, Phoenix, AZ (US)
(73) Assignee: **Karsten Manufacturing Corporation**,
Phoenix, AZ (US)
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4,527,799 A 7/1985 Solheim
D283,039 S 3/1986 Solheim
4,695,054 A 9/1987 Tunstall
4,714,252 A 12/1987 Roraback
4,722,528 A 2/1988 Tsao
4,741,535 A 5/1988 Leonhardt
4,834,387 A 5/1989 Waites
D315,005 S 2/1991 Solheim
D324,555 S 3/1992 Evans
D333,331 S 2/1993 Evans
5,211,401 A 5/1993 Hainey
5,226,654 A 7/1993 Solheim

(Continued)

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D21/759; 473/324-331, 340-341, 251-256
See application file for complete search history.

OTHER PUBLICATIONS

Anthony D. Serrano, et al., "Golf Club Head," U.S. Appl. No. 29/382,981, filed Jan. 10, 2011.

Primary Examiner — Mitchell Siegel

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,897,264 A 2/1933 Lamb
1,901,562 A 3/1933 Main
2,014,829 A 9/1935 Young
2,486,952 A 11/1949 Kearsley
3,042,405 A 1/1962 Solheim
D196,734 S 10/1963 Solheim
D202,715 S 11/1965 Solheim
D203,512 S 1/1966 Solheim
D207,227 S 3/1967 Solheim
D207,228 S 3/1967 Solheim
D209,761 S 1/1968 Solheim
D213,509 S 3/1969 Solheim
D218,178 S 7/1970 Solheim
D231,375 S 4/1974 Solheim
D235,668 S 7/1975 Swash
D239,778 S 5/1976 Solheim
3,954,265 A 5/1976 Taylor
D255,373 S 6/1980 Solheim
4,222,566 A 9/1980 Berry
D263,614 S 3/1982 Solheim
4,390,184 A 6/1983 Rudell

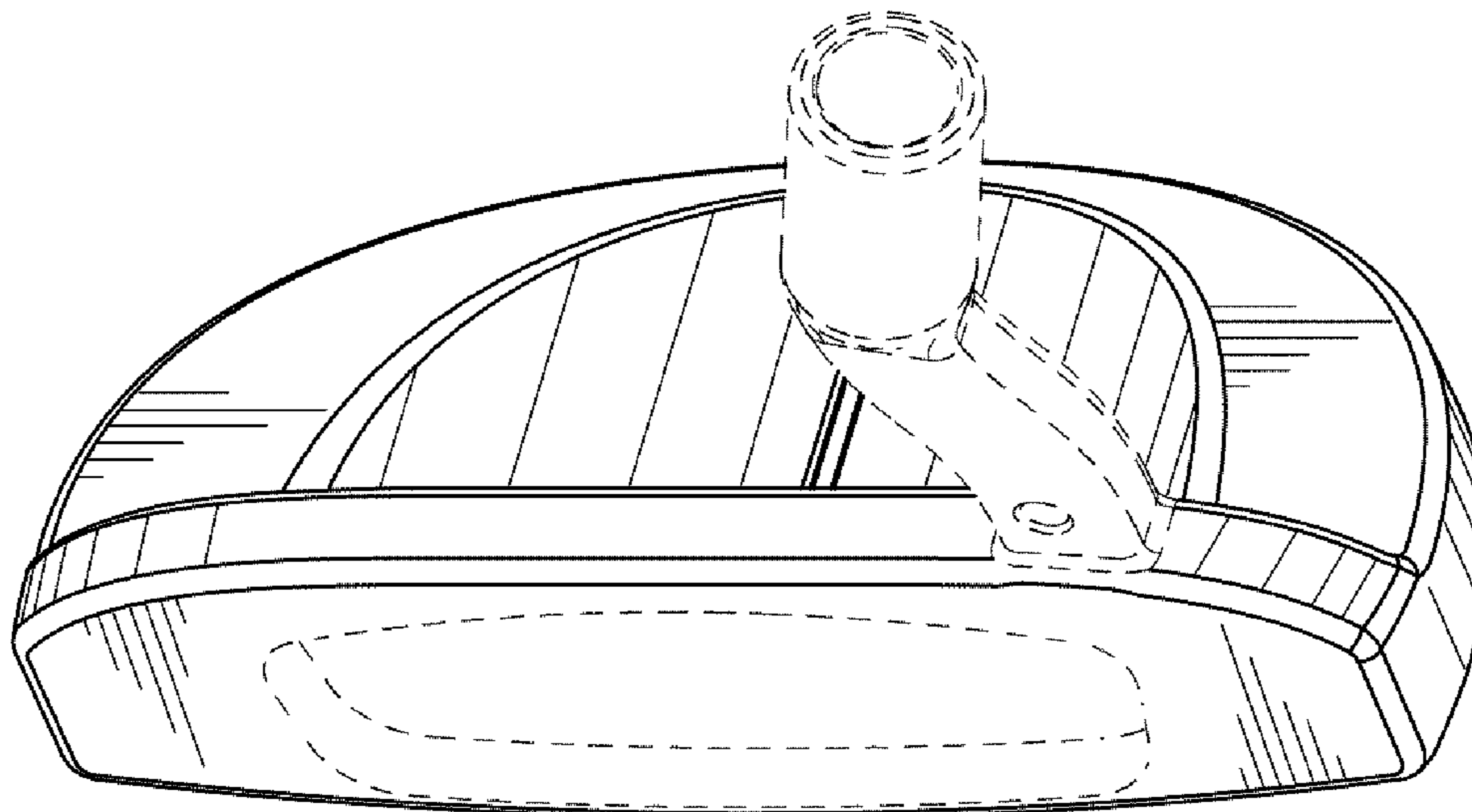
(57) **CLAIM**

The ornamental design for a golf club head, as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of a golf club head;
FIG. 2 is a bottom perspective view of the golf club head of FIG. 1;
FIG. 3 is a front elevational view of the golf club head of FIG. 1;
FIG. 4 is a rear elevational view of the golf club head of FIG. 1;
FIG. 5 is a top view of the golf club head of FIG. 1;
FIG. 6 is a bottom view of the golf club head of FIG. 1;
FIG. 7 is a left side view of the golf club head of FIG. 1; and,
FIG. 8 is a right side view of the golf club head of FIG. 1.
The broken lines shown in one or more of the figures are for illustrative purposes only and form no part of the claimed design.

1 Claim, 4 Drawing Sheets



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U.S. PATENT DOCUMENTS					
D341,405 S	11/1993	Solheim	D532,846 S	11/2006	Lee
D342,112 S	12/1993	Diesterheft	D533,243 S	12/2006	Fife, Jr.
5,320,346 A	6/1994	Phillips	D533,609 S	12/2006	Moore
5,320,353 A	6/1994	Moore	7,147,569 B2	12/2006	Tang
5,324,031 A	6/1994	Green	D534,974 S	1/2007	Haack
D356,615 S	3/1995	Solheim	D536,400 S	2/2007	DiBattista, Sr.
D356,844 S	3/1995	Solheim	D537,135 S	2/2007	Rollinson
D356,846 S	3/1995	Murrill	D539,860 S	4/2007	Fussell
D357,291 S	4/1995	Solheim	D542,873 S	5/2007	Oldknow
5,482,281 A	1/1996	Anderson	D545,385 S	6/2007	Tang
D375,768 S	11/1996	Solheim	D547,403 S	7/2007	Serrano
5,580,058 A	12/1996	Coughlin	D547,404 S	7/2007	Serrano
D379,484 S *	5/1997	Solheim D21/745	D547,405 S	7/2007	Serrano
D380,246 S	6/1997	Anderson	D548,295 S	8/2007	Jertson
5,716,290 A	2/1998	Baker	D552,197 S	10/2007	Wells
D399,911 S *	10/1998	Nicolette et al. D21/736	D557,361 S	12/2007	Rollinson
5,820,481 A	10/1998	Raudman	7,326,121 B2	2/2008	Roake
D400,610 S *	11/1998	Cameron et al. D21/742	D564,606 S	3/2008	Oldknow
D402,343 S *	12/1998	Helmstetter et al. D21/738	D564,607 S	3/2008	Oldknow
D405,836 S	2/1999	Nicolette	D565,138 S	3/2008	Wilson
D405,856 S *	2/1999	Tang et al. D21/744	D569,461 S	5/2008	Morris
D407,445 S *	3/1999	Rollinson et al. D21/743	D569,462 S	5/2008	Rollinson
D410,267 S	5/1999	Solheim	D571,877 S	6/2008	Jones
D411,271 S	6/1999	Nelson	D571,878 S	6/2008	Jones
D428,086 S	7/2000	Solheim	D571,879 S	6/2008	Jones
D441,820 S	5/2001	Nicolette	7,390,267 B2	6/2008	Grace
D443,905 S	6/2001	Nicolette	D573,673 S	7/2008	Noyes
D444,833 S	7/2001	Wells	D574,907 S	8/2008	Jones
D450,799 S	11/2001	Nicolette	D574,908 S	8/2008	Hettinger
D451,973 S	12/2001	Wells	D574,909 S	8/2008	Jones
D454,169 S	3/2002	Solheim	D574,910 S	8/2008	Jones
6,402,638 B1	6/2002	Kelley	D574,911 S	8/2008	Jones
D464,099 S	10/2002	Cole	D574,912 S	8/2008	Jones
D467,291 S	12/2002	Ngon	D575,366 S	8/2008	Rollinson
D472,949 S	4/2003	Serrano	D577,085 S	9/2008	Nicolette
D474,821 S	5/2003	Wells	D577,086 S	9/2008	Nicolette
D477,041 S	7/2003	Cameron	D577,398 S	9/2008	Hilton
6,634,956 B1	10/2003	Pegg	D579,505 S	10/2008	Jones
D483,086 S	12/2003	Schweigert	D579,506 S	10/2008	Nicolette
6,663,497 B2	12/2003	Cameron	D579,995 S	11/2008	Nicolette
D488,200 S	4/2004	Olsavsky	7,455,599 B2	11/2008	Jones
D494,237 S	8/2004	Ware	D582,497 S	12/2008	Rollinson
D498,276 S	11/2004	Schweigert	D585,510 S	1/2009	Murrieta
D499,778 S	12/2004	Cameron	7,473,189 B2	1/2009	Schweigert
D500,109 S	12/2004	Solheim	7,481,713 B2	1/2009	Beckman
D500,110 S	12/2004	Solheim	D587,325 S	2/2009	Solheim
D500,539 S	1/2005	Holloway	D590,035 S	4/2009	Hilton
D502,234 S	2/2005	Grace	D590,461 S	4/2009	Kim
D502,748 S	3/2005	Burrows	D591,371 S	4/2009	Hilton
D505,702 S	5/2005	Wood	D591,372 S	4/2009	Tang
D506,795 S	6/2005	Petersen	D591,806 S	5/2009	Cameron
D506,796 S	6/2005	Li	D591,807 S	5/2009	Rollinson
D507,613 S	7/2005	Baiocchi	D592,717 S	5/2009	Rollinson
D508,273 S	8/2005	Garner	D594,073 S	6/2009	Kadoya
D510,394 S	10/2005	Tang	D594,517 S	6/2009	Tang
D511,802 S *	11/2005	Cameron D21/744	D594,917 S	6/2009	Stellander
6,960,140 B2	11/2005	Solheim	D595,372 S	6/2009	Rollinson
6,966,845 B2	11/2005	Solheim	D595,373 S	6/2009	Kim
D514,181 S *	1/2006	Cameron D21/738	D596,685 S	7/2009	Wallans
D514,182 S	1/2006	Olsavsky	D599,423 S	9/2009	Serrano
D515,646 S	2/2006	Perry	D599,424 S	9/2009	Serrano
7,004,849 B2	2/2006	Cameron	D599,425 S	9/2009	Laub
D517,143 S	3/2006	Petsel	D599,868 S	9/2009	Serrano
D518,127 S	3/2006	Tang	D599,869 S	9/2009	Serrano
D520,583 S	5/2006	Rollinson	D599,870 S	9/2009	Serrano
D521,582 S	5/2006	Souza	D600,760 S	9/2009	Serrano
7,052,411 B2	5/2006	Solheim	D600,761 S	9/2009	Solheim
D522,598 S	6/2006	Solheim	D600,762 S	9/2009	Serrano
D524,887 S	7/2006	Jones	D601,214 S	9/2009	Serrano
D525,327 S	7/2006	Jones	D603,008 S	10/2009	Donahue
D525,328 S	7/2006	Solheim	7,601,076 B2	10/2009	Rollinson
D525,329 S	7/2006	Jones	D604,782 S *	11/2009	Franklin D21/736
7,077,758 B2	7/2006	Rohrer	D606,139 S	12/2009	Ines
D527,777 S	9/2006	Solheim	7,645,199 B2	1/2010	Cameron
D529,560 S	10/2006	Madore	D621,458 S	8/2010	Serrano
D532,842 S	11/2006	Jones	D621,459 S	8/2010	Serrano
D532,843 S	11/2006	Jones	D621,460 S	8/2010	Serrano
D532,845 S	11/2006	Rollinson	D621,461 S	8/2010	Serrano
			D621,462 S	8/2010	Serrano

US D644,703 S

Page 3

D621,891 S	8/2010	Serrano		2007/0298904 A1	12/2007	Dworzan
D623,709 S	9/2010	Serrano		2009/0029800 A1	1/2009	Jones
7,803,066 B2	9/2010	Solheim		2009/0105008 A1	4/2009	Kuan
D624,978 S *	10/2010	Rollinson D21/743	2009/0170629 A1	7/2009	Hilton
D635,625 S *	4/2011	Rollinson D21/743	2009/0270196 A1	10/2009	Solheim
2003/0228925 A1	12/2003	Rohrer		2009/0305806 A1	12/2009	Campadore
2007/0021229 A1	1/2007	Haack		2009/0305807 A1	12/2009	Solheim
2007/0049402 A1	3/2007	Sanchez				

* cited by examiner

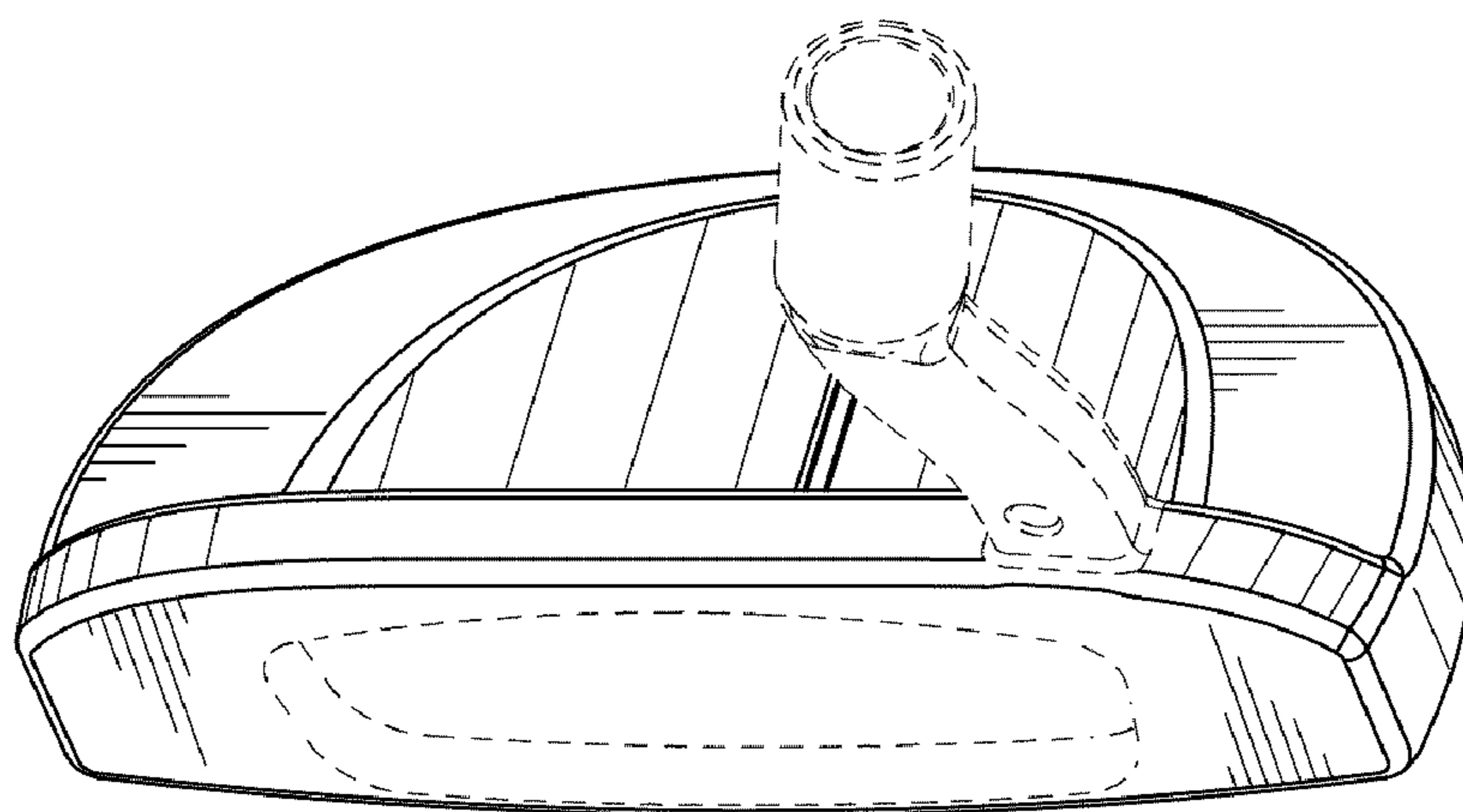


FIG. 1

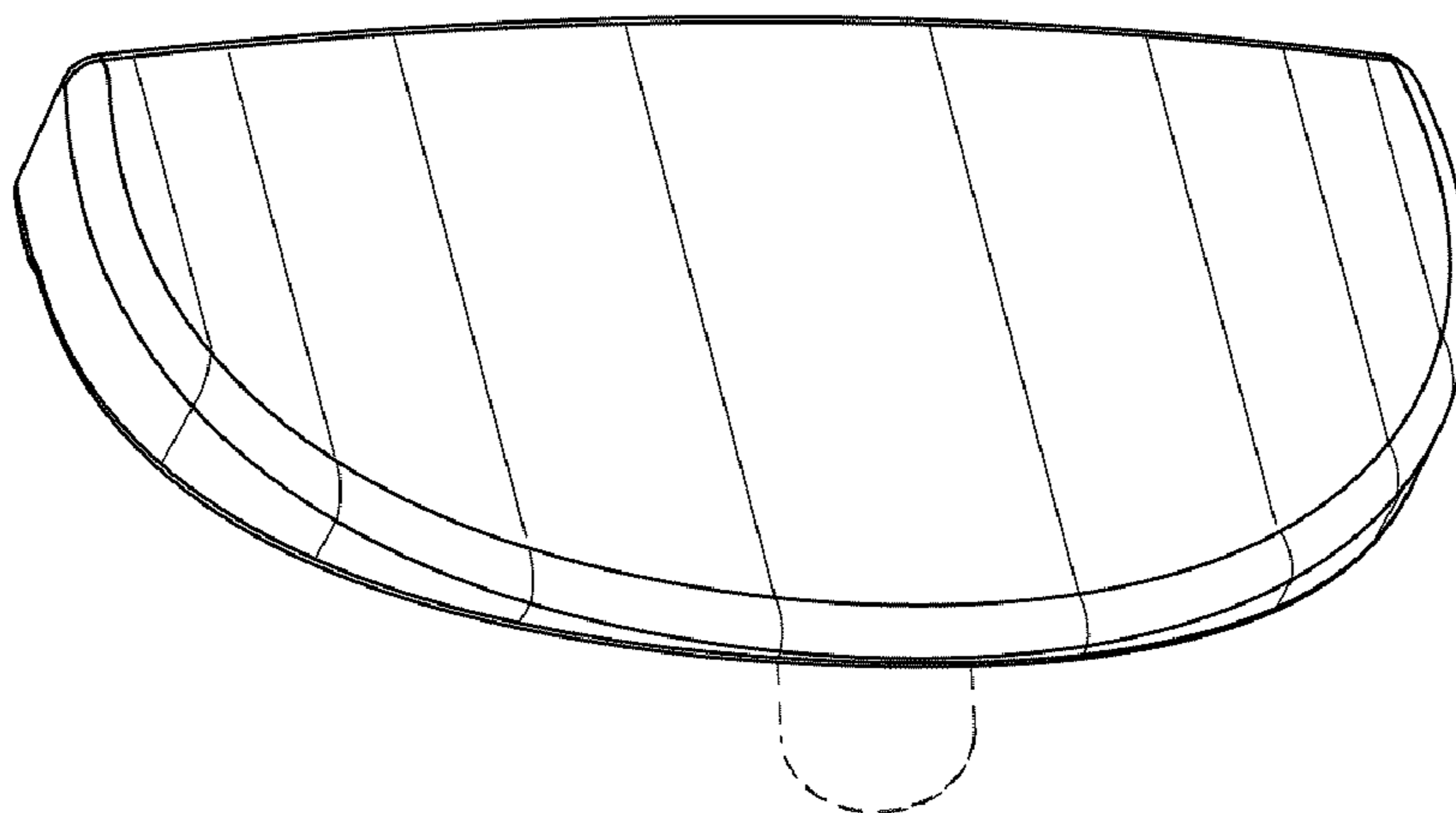


FIG. 2

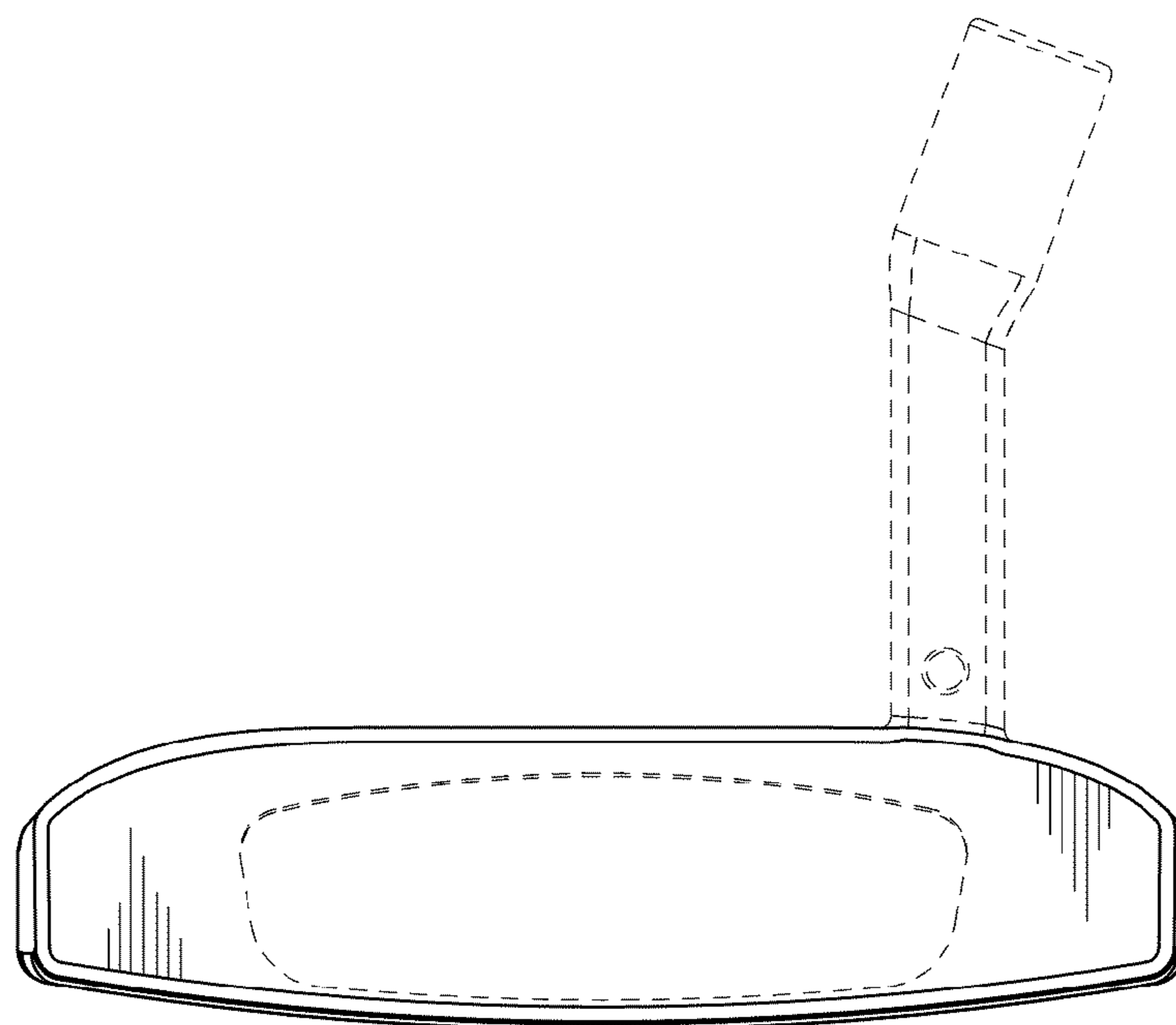


FIG. 3

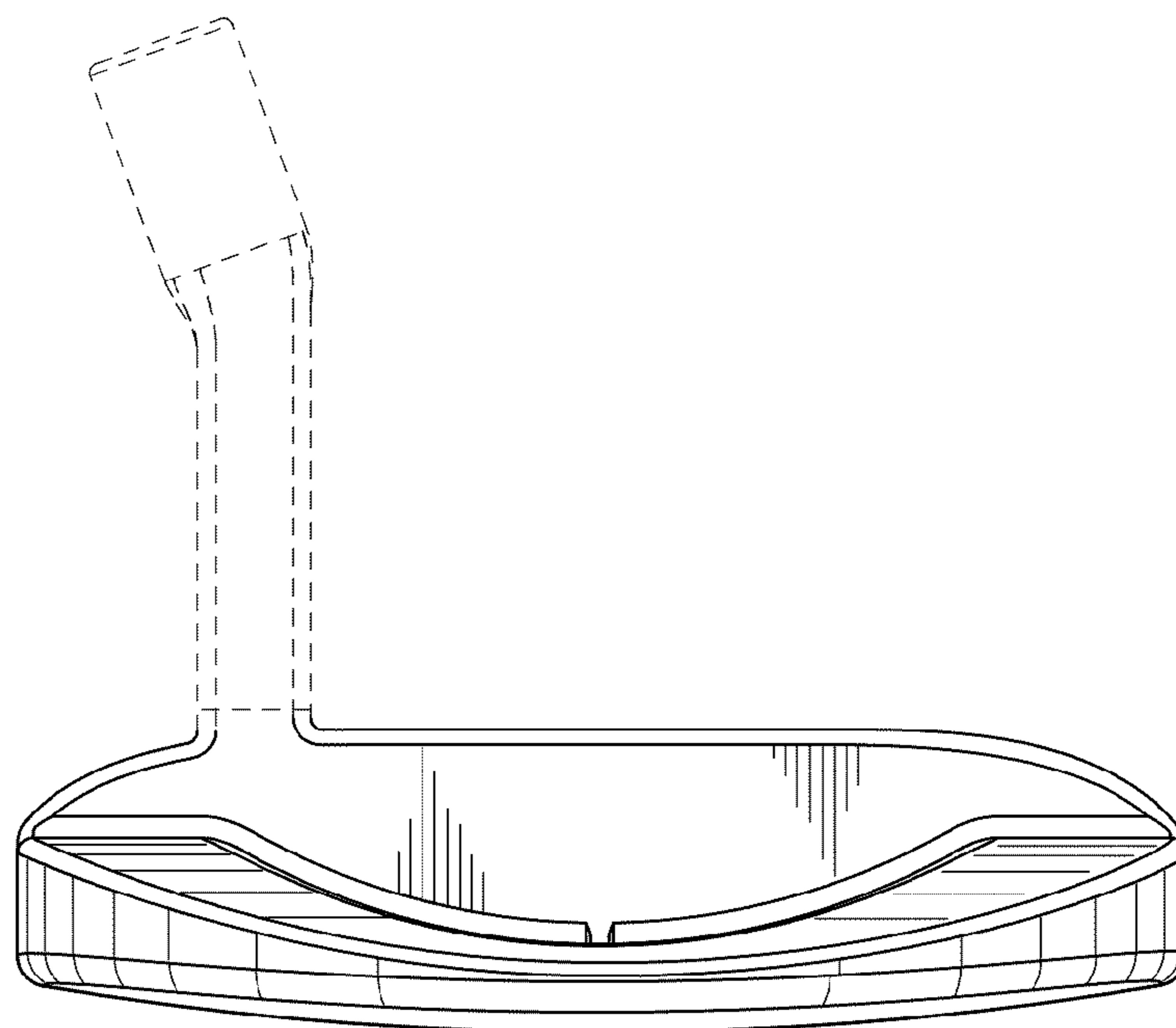


FIG. 4

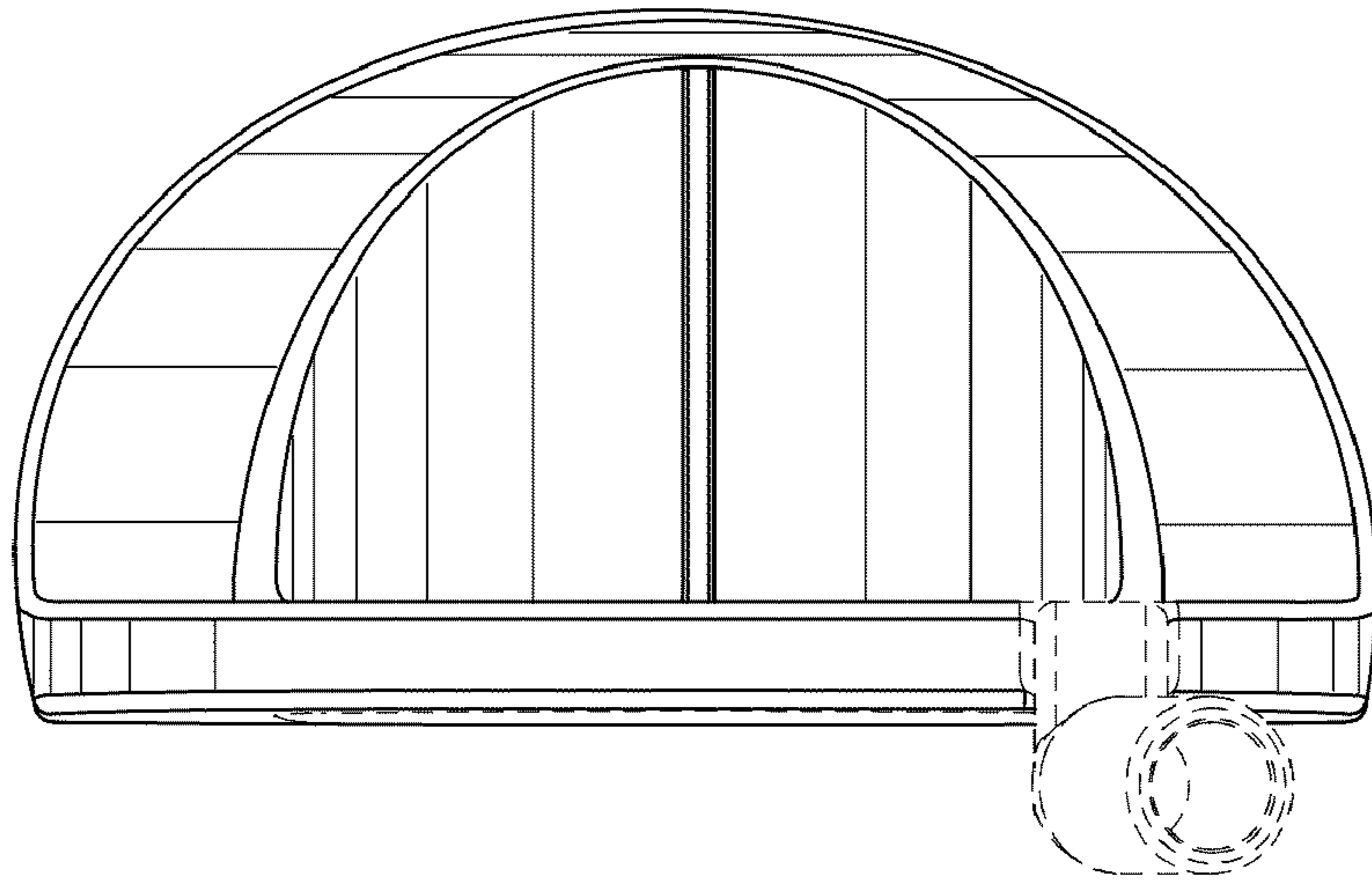


FIG. 5

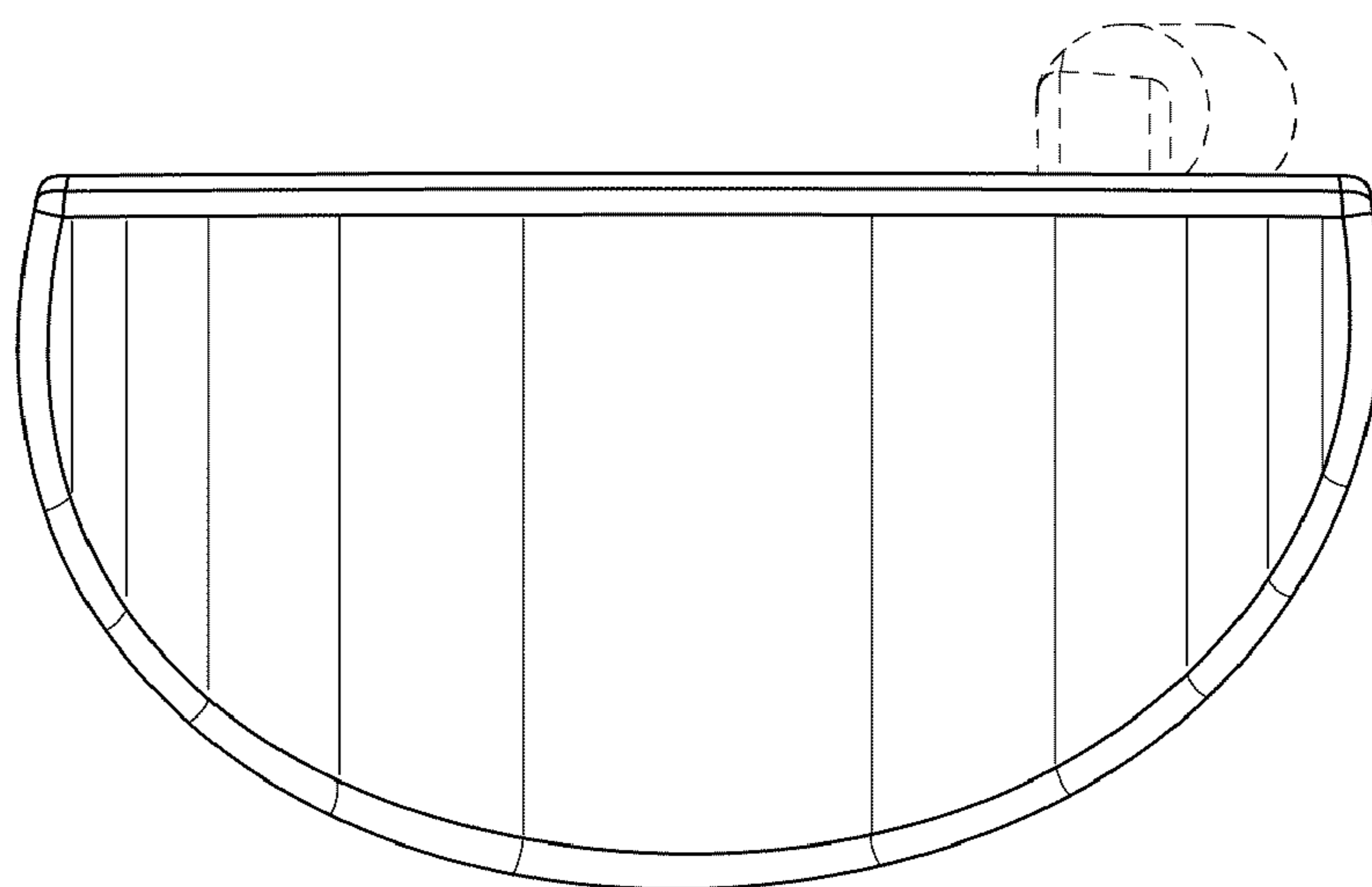


FIG. 6

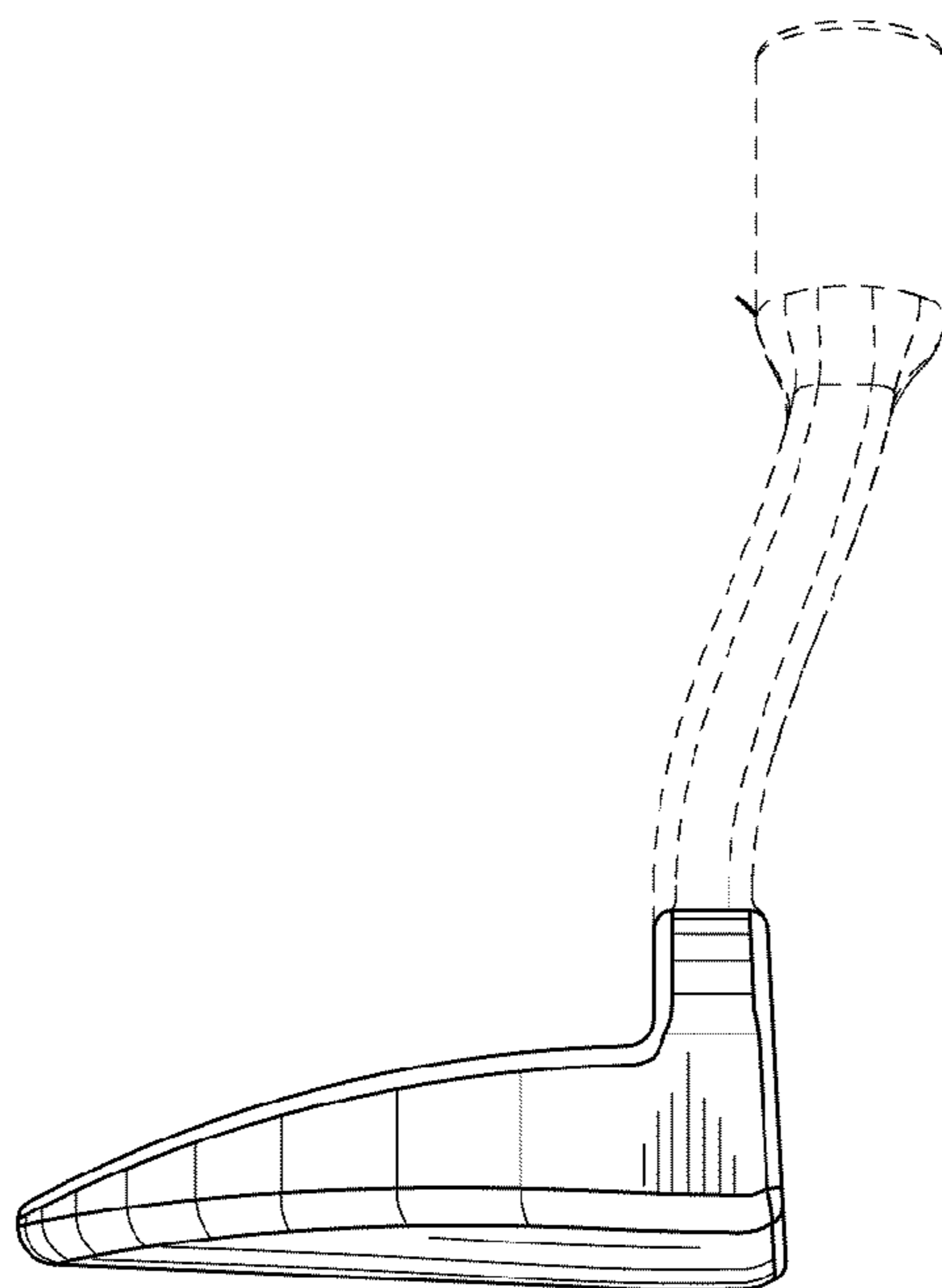


FIG. 7

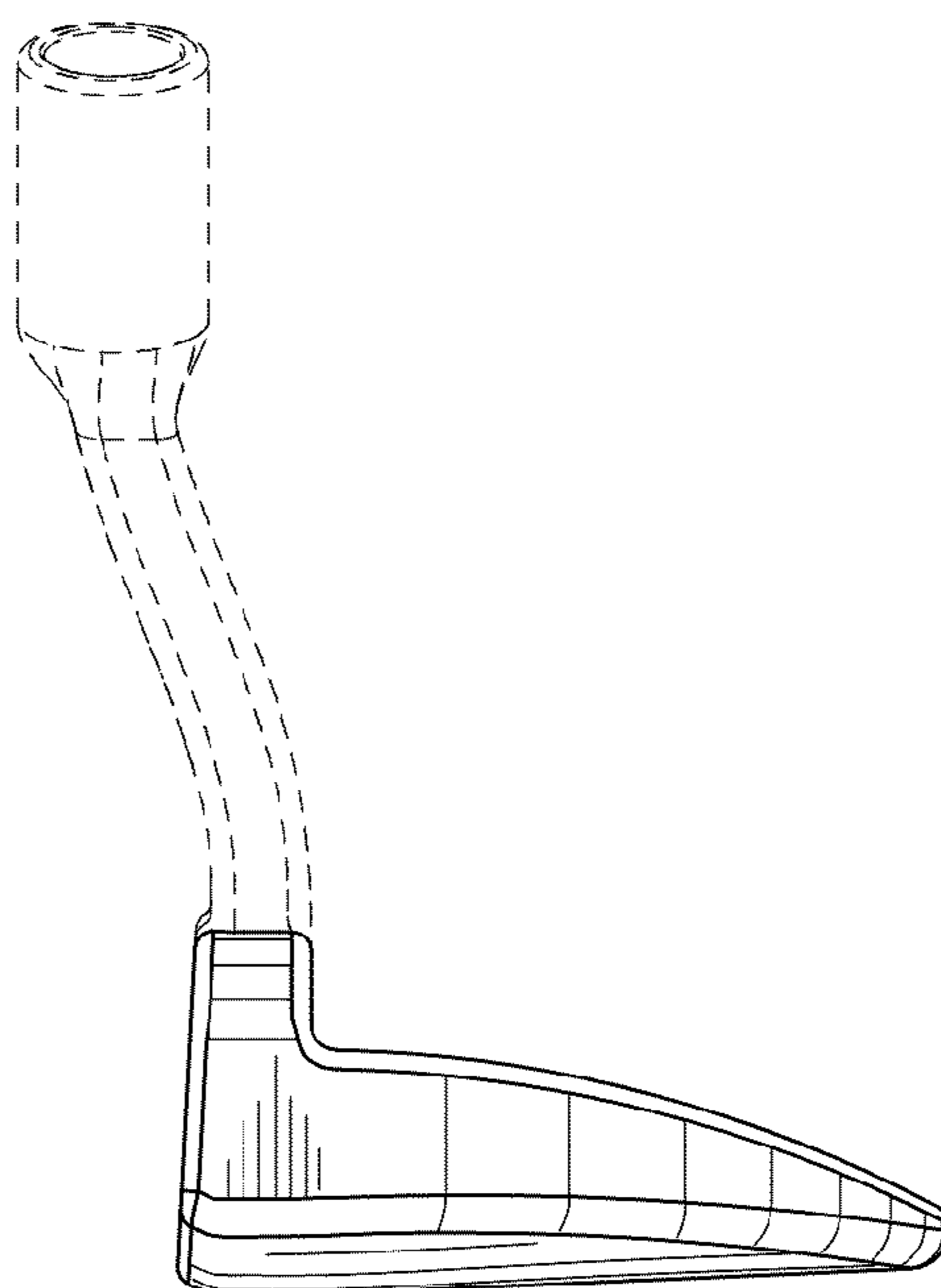


FIG. 8