



US00D814582S

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

(10) **Patent No.:** **US D814,582 S**

(45) **Date of Patent:** **\*\* Apr. 3, 2018**

(54) **GOLF CLUB HEAD**

(71) Applicant: **KARSTEN MANUFACTURING CORPORATION**, Phoenix, AZ (US)

(72) Inventors: **Cory S. Bacon**, Cave Creek, AZ (US);  
**Xiaojian Chen**, Phoenix, AZ (US);  
**David A. Higdon**, Phoenix, AZ (US)

(73) Assignee: **Karsten Manufacturing Corporation**, Phoenix, AZ (US)

(\*\*) Term: **15 Years**

(21) Appl. No.: **29/580,291**

(22) Filed: **Oct. 7, 2016**

(51) **LOC (11) Cl.** ..... **21-02**

(52) **U.S. Cl.**  
USPC ..... **D21/752**

(58) **Field of Classification Search**  
USPC ..... D21/733, 752, 759  
CPC ..... A63B 53/00; A63B 53/04; A63B 53/0466;  
A63B 2053/002; A63B 2053/0445; A63B  
2053/0433; A63B 2053/0491; A63B  
2053/0437

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D482,419 S	11/2003	Burrows
D486,542 S	2/2004	Burrows
D490,870 S	6/2004	Burrows
D502,976 S	3/2005	Nishitani
D508,275 S	8/2005	Burrows
D508,544 S	8/2005	Madore
D509,272 S	9/2005	Smith
6,939,247 B1	9/2005	Schweigert
D513,424 S	1/2006	Erickson
D514,179 S	1/2006	Chen
6,988,960 B2	1/2006	Mahaffey

D518,129 S	3/2006	Poynor
D518,543 S	4/2006	Aguinaldo
D521,093 S	5/2006	Jorgensen
D522,077 S	5/2006	Schweigert
D522,601 S	6/2006	Schweigert
D523,103 S	6/2006	Hocknell
D523,498 S	6/2006	Chen
D523,502 S	6/2006	Jorgensen
D526,694 S	8/2006	Schweigert
D529,111 S	9/2006	Cleveland
D530,761 S	10/2006	Evans
D532,473 S	11/2006	Chen
D532,474 S	11/2006	Bennett
D532,854 S	11/2006	Oldknow
D535,343 S	1/2007	Chen

(Continued)

**FOREIGN PATENT DOCUMENTS**

JP	1334538	6/2008
JP	1368763	9/2009
JP	1509539	10/2014

*Primary Examiner* — Mitchell I. Siegel

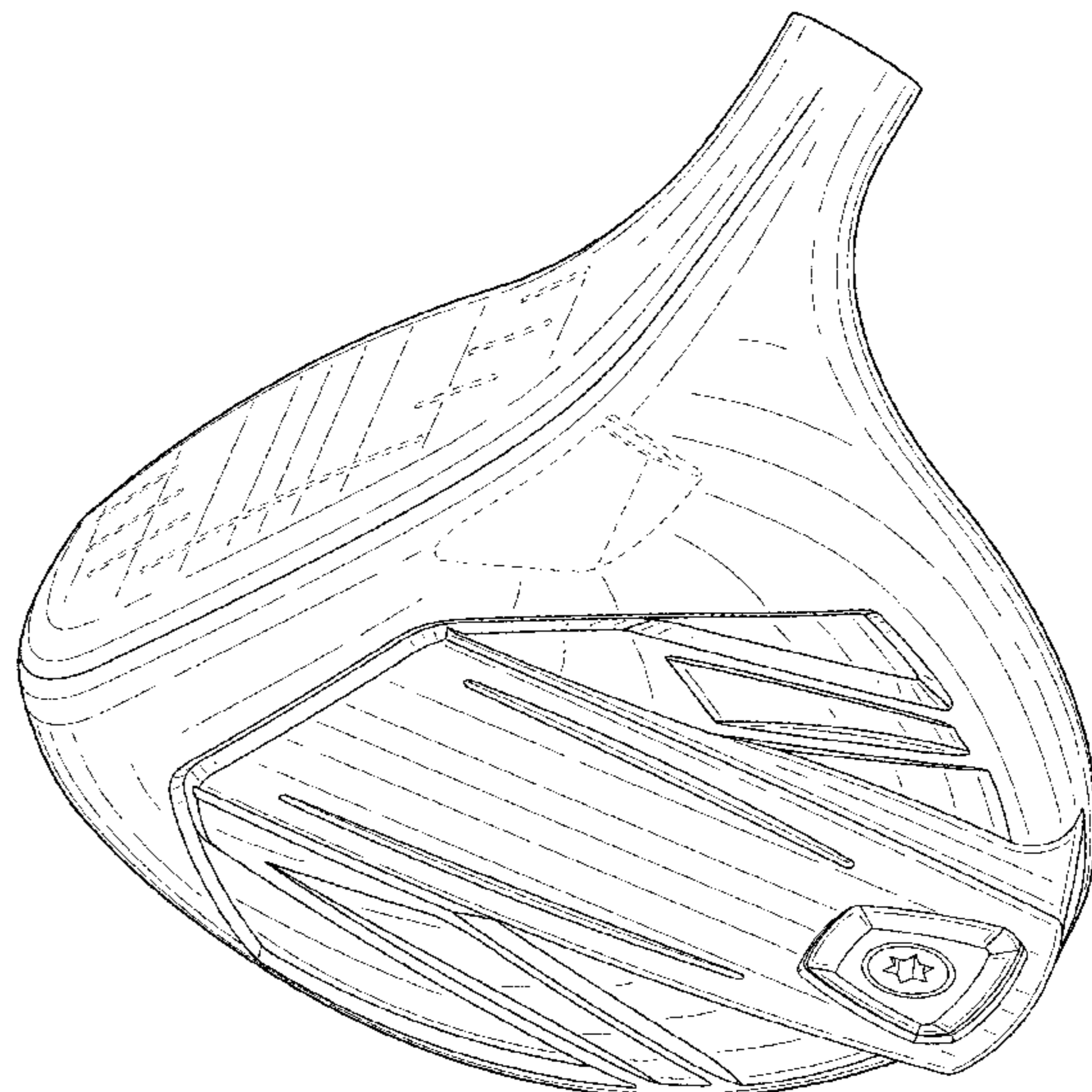
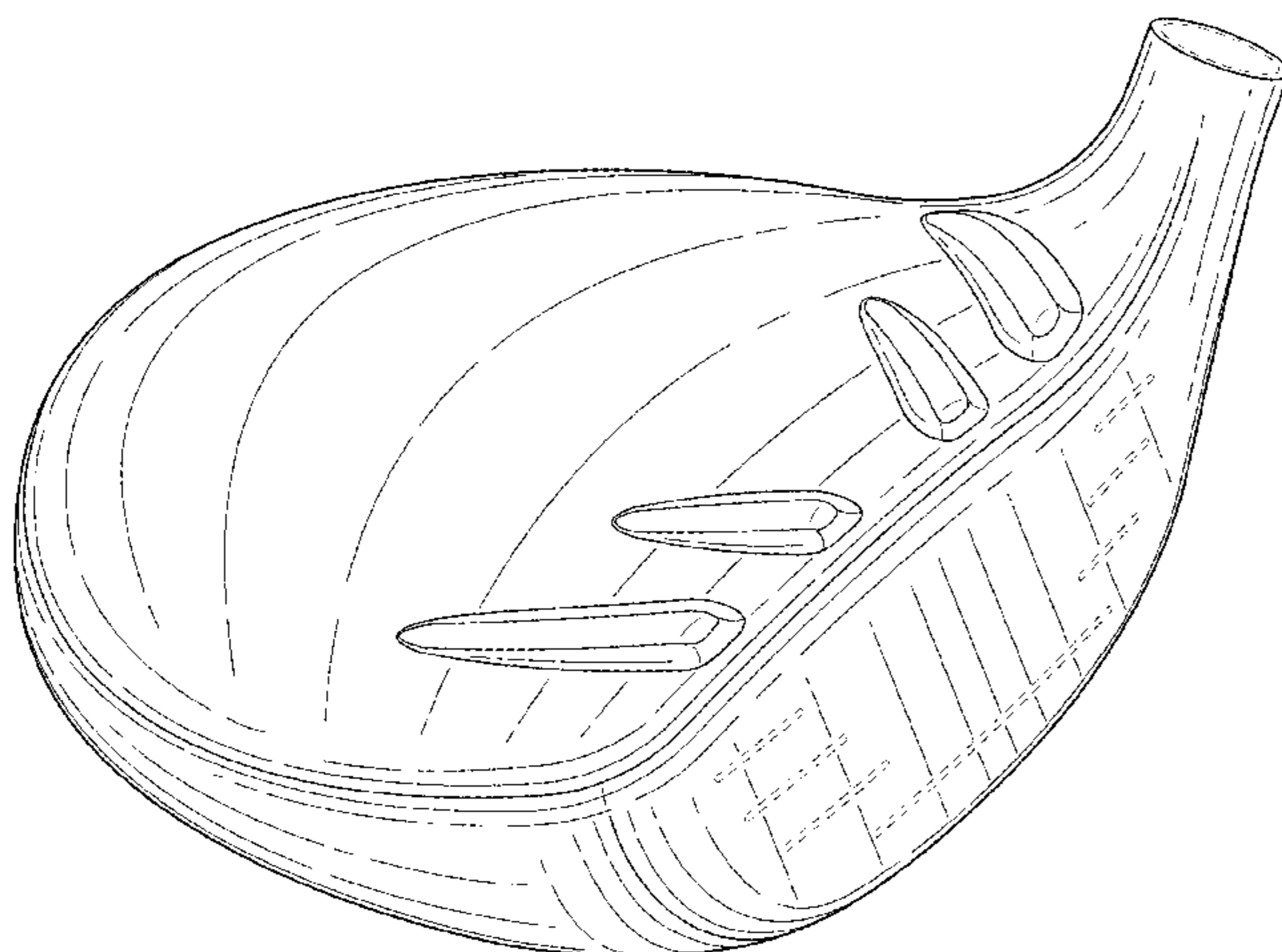
(57) **CLAIM**

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 view of the golf club head of FIG. 1; FIG. 4 is a rear view of the golf club head of FIG. 1; FIG. 5 is a heel view of the golf club head of FIG. 1; FIG. 6 is a toe view of the golf club head of FIG. 1; FIG. 7 is a top view of the golf club head of FIG. 1; and, FIG. 8 is a bottom 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, 8 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

D536,049 S	1/2007	Evans	D589,576 S	3/2009	Kadoya
D537,139 S	2/2007	Breier	7,503,854 B2	3/2009	Galloway
D537,495 S	2/2007	Schweigert	D591,810 S	5/2009	Murphy
D537,496 S	2/2007	Serrano	D591,816 S	5/2009	Vehse et al.
D537,895 S	3/2007	Breier	D591,817 S	5/2009	Murphy
D538,363 S	3/2007	Schweigert	D591,818 S	5/2009	Roberts
D538,371 S	3/2007	Kawami	D594,518 S	6/2009	Schweigert
D538,866 S	3/2007	Kim	D594,521 S	6/2009	Jertson
D538,867 S	3/2007	Cleveland	D594,919 S	6/2009	Schweigert
D539,371 S	3/2007	Serrano	D595,381 S	6/2009	Waggoner
D541,364 S	4/2007	Barez	D596,252 S	7/2009	Jertson
D547,815 S	7/2007	Tang	D598,062 S	8/2009	Dipert
D550,318 S	9/2007	Oldknow	D600,297 S	9/2009	Jertson
D550,799 S	9/2007	Lin	D603,472 S	11/2009	Schweigert
D552,198 S	10/2007	Schweigert	D603,919 S	11/2009	Gray
D553,206 S	10/2007	Morales	D604,376 S	11/2009	Darley
D555,745 S	11/2007	Rollinson	D605,715 S	12/2009	Barez et al.
D557,362 S	12/2007	Serrano	D609,293 S	2/2010	Williams
D557,363 S	12/2007	Jertson	D609,294 S	2/2010	Oldknow
D558,287 S	12/2007	Jertson	D611,555 S	3/2010	Oldknow
D558,288 S	12/2007	Jertson	D612,005 S	3/2010	Oldknow
D561,286 S	2/2008	Morales	7,674,187 B2	3/2010	Cackett
D562,421 S	2/2008	Jertson	D613,805 S	4/2010	Sutovsky
7,326,472 B2	2/2008	Shimazaki	D614,711 S	4/2010	Harbert et al.
D563,498 S	3/2008	Jertson	7,717,807 B2	5/2010	Evans et al.
D564,054 S	3/2008	Jertson	D618,747 S	6/2010	Schweigert
D564,055 S	3/2008	Jertson	D618,753 S	6/2010	Jertson
D564,056 S	3/2008	Chen	D618,754 S	6/2010	Schweigert
D566,214 S	4/2008	Evans	D621,892 S	8/2010	Kohno
D567,317 S	4/2008	Jertson	7,803,065 B2	9/2010	Breier
D567,891 S	4/2008	Serrano	D631,111 S *	1/2011	Bennett ..... D21/752
D569,933 S	5/2008	Jertson	7,892,111 B2	2/2011	Morales
D569,934 S	5/2008	Jertson	D635,626 S	4/2011	Nicolette
D569,935 S	5/2008	Schweigert	D638,893 S	5/2011	Schweigert et al.
D569,936 S	5/2008	Schweigert	D638,896 S	5/2011	Schweigert
D569,937 S	5/2008	Sanchez	7,934,998 B2	5/2011	Yokota
D569,938 S	5/2008	Sanchez	8,012,034 B1	9/2011	Cackett
D570,937 S	6/2008	Schweigert	8,012,038 B1	9/2011	Beach et al.
D570,938 S	6/2008	Jertson	D647,585 S	10/2011	Jertson
D570,939 S	6/2008	Chen	D661,751 S	6/2012	Nicolette
D570,940 S	6/2008	Chen	D661,752 S	6/2012	Stokke
D570,941 S	6/2008	Chen	D661,756 S	6/2012	Nicolette
D571,882 S	6/2008	Sorraco	D661,757 S	6/2012	Stokke
D572,324 S	7/2008	Chen	8,235,841 B2	8/2012	Stites et al.
D572,782 S	7/2008	Sanchez	D669,546 S	10/2012	Llewellyn
D572,783 S	7/2008	Sanchez	D669,948 S	10/2012	Sakamoto
D572,784 S	7/2008	Sanchez	D669,949 S	10/2012	Sakamoto
D572,785 S	7/2008	Chen	8,337,319 B2	12/2012	Sargent et al.
D572,787 S	7/2008	Sanchez	8,337,326 B2	12/2012	Lukasiewicz, Jr.
D572,791 S	7/2008	Jertson	8,337,328 B2	12/2012	Foster et al.
D573,213 S	7/2008	Sanchez	D673,630 S	1/2013	Schweigert
D573,214 S	7/2008	Sanchez	D673,631 S *	1/2013	Engel ..... D21/759
D573,215 S	7/2008	Sanchez	D673,632 S	1/2013	Schweigert
D573,216 S	7/2008	Sanchez	8,517,862 B2	3/2013	Stites
D573,217 S	7/2008	Sanchez	D680,179 S	4/2013	Solheim
D573,218 S	7/2008	Sanchez	8,414,422 B2	4/2013	Peralta
D573,674 S	7/2008	Sanchez	D686,291 S	7/2013	Foster
D573,675 S	7/2008	Sanchez	D687,503 S	8/2013	Solheim
D573,676 S	7/2008	Chen	D691,230 S	10/2013	Chen et al.
D573,678 S	7/2008	Kawami	D696,739 S	12/2013	Stokke et al.
D574,046 S	7/2008	Chen	8,663,026 B2	3/2014	Anderson
D574,048 S	7/2008	Kadoya	8,690,704 B2	4/2014	Thomas
D574,049 S	7/2008	Kadoya	D705,879 S	5/2014	Chen
D574,050 S	7/2008	Jones	D709,153 S	7/2014	Fossum et al.
7,396,296 B2	7/2008	Evans	D709,574 S	7/2014	Bacon et al.
D574,456 S	8/2008	Chen	D720,025 S	12/2014	Nicolette
D578,587 S	10/2008	Hoffman	D721,147 S	1/2015	Chen
D579,066 S	10/2008	Dipert	D721,777 S	1/2015	Chen
D579,067 S	10/2008	Hoffman	D738,976 S *	9/2015	Kim ..... D21/759
D580,504 S	11/2008	Bosilkovski	9,155,944 B2	10/2015	Stites et al.
D583,432 S	12/2008	Serrano	D754,271 S	4/2016	Chen
D587,772 S	3/2009	Ferguson	D755,317 S	5/2016	Chen
D588,217 S	3/2009	Jertson	D763,983 S	8/2016	Tang
D588,220 S	3/2009	Ferguson	D763,997 S *	8/2016	Tang ..... D21/759
D588,659 S	3/2009	Jertson	D777,855 S *	1/2017	Stokke ..... D21/752
			D778,587 S	2/2017	Lee
			D780,866 S *	3/2017	Stokke ..... D21/752
			D785,735 S *	5/2017	Bacon ..... D21/752
			D788,864 S *	6/2017	Stokke ..... D21/752

(56)

**References Cited**

U.S. PATENT DOCUMENTS

D791,255	S *	7/2017	Jertson .....	D21/752
D794,733	S *	8/2017	Milleman .....	D21/752
D801,461	S *	10/2017	Milleman .....	D21/752
D801,465	S *	10/2017	Tang .....	D21/759
2005/0043117	A1	2/2005	Gilbert	
2006/0052181	A1	3/2006	Serrano	
2008/0171612	A1	7/2008	Serrano	
2008/0188322	A1	8/2008	Anderson	
2009/0275419	A1	11/2009	Cackett	
2010/0267461	A1	10/2010	Stites	
2011/0053702	A1	3/2011	Stites et al.	
2011/0143858	A1	6/2011	Peralta	
2012/0252597	A1	10/2012	Thomas	
2013/0029781	A1	1/2013	Beno et al.	
2013/0085013	A1	4/2013	Stites et al.	

\* cited by examiner

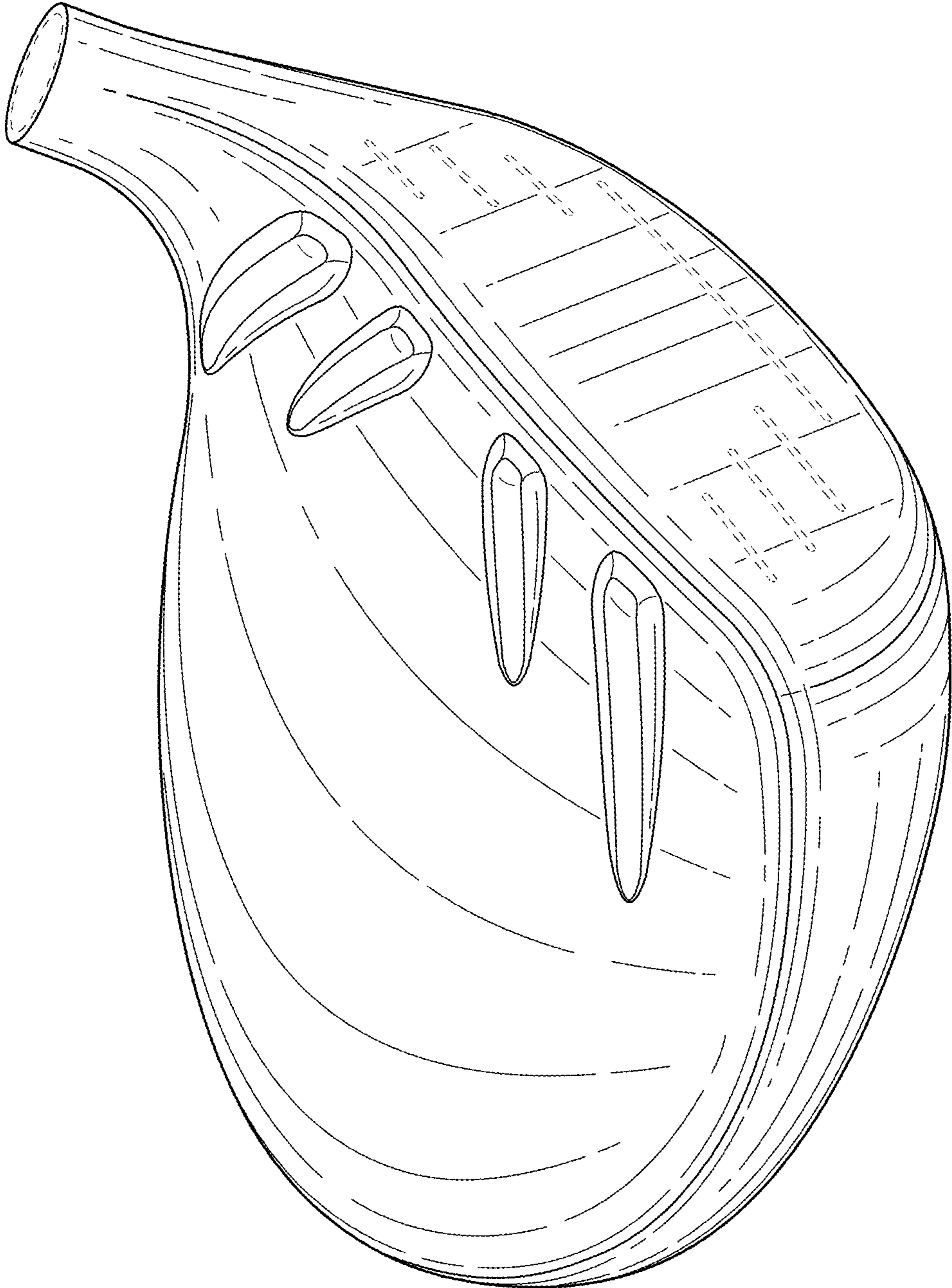


FIG. 1

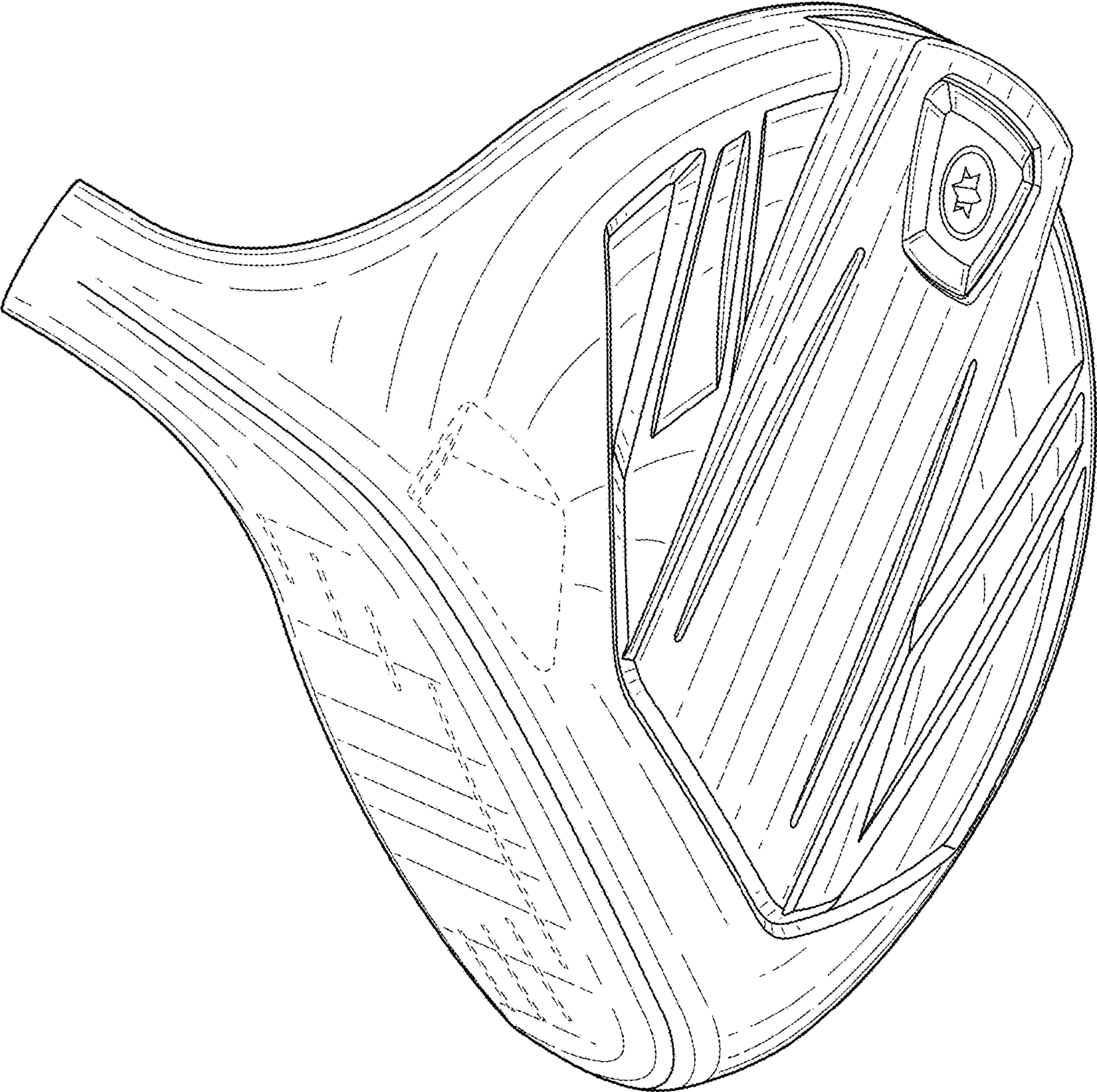
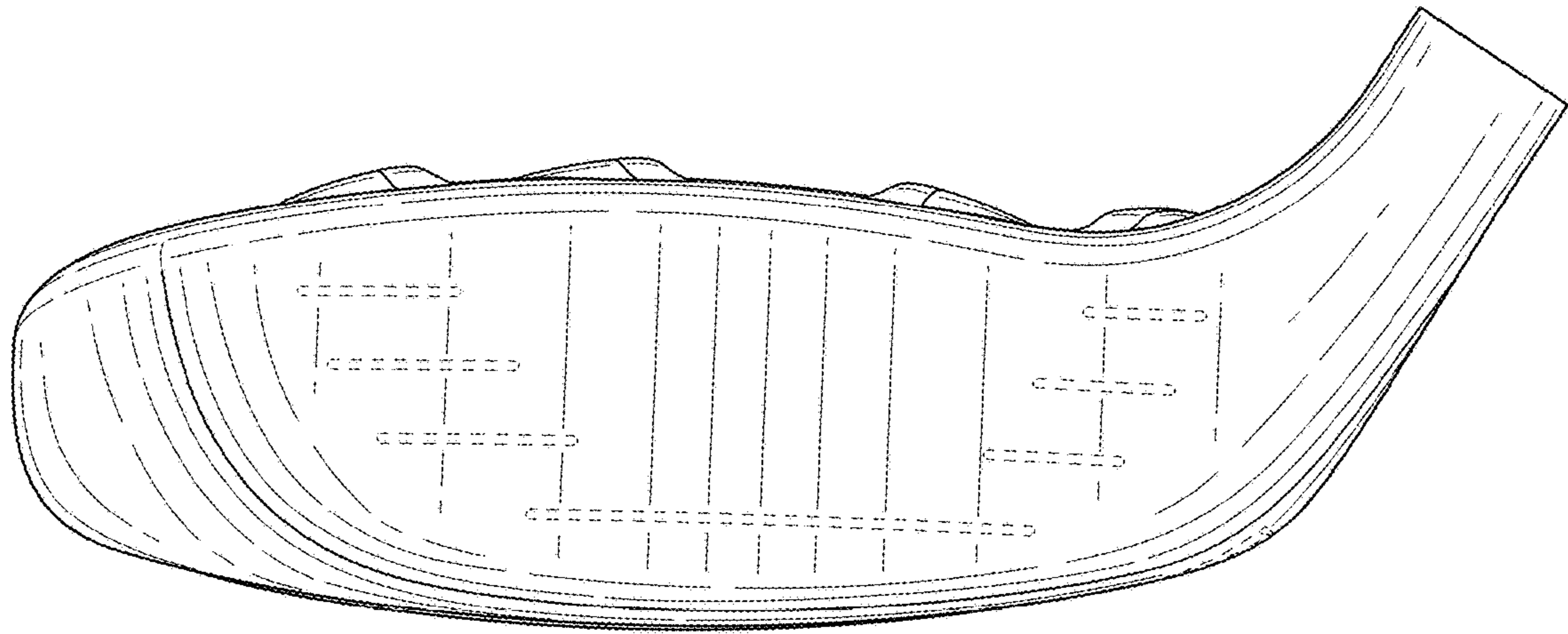
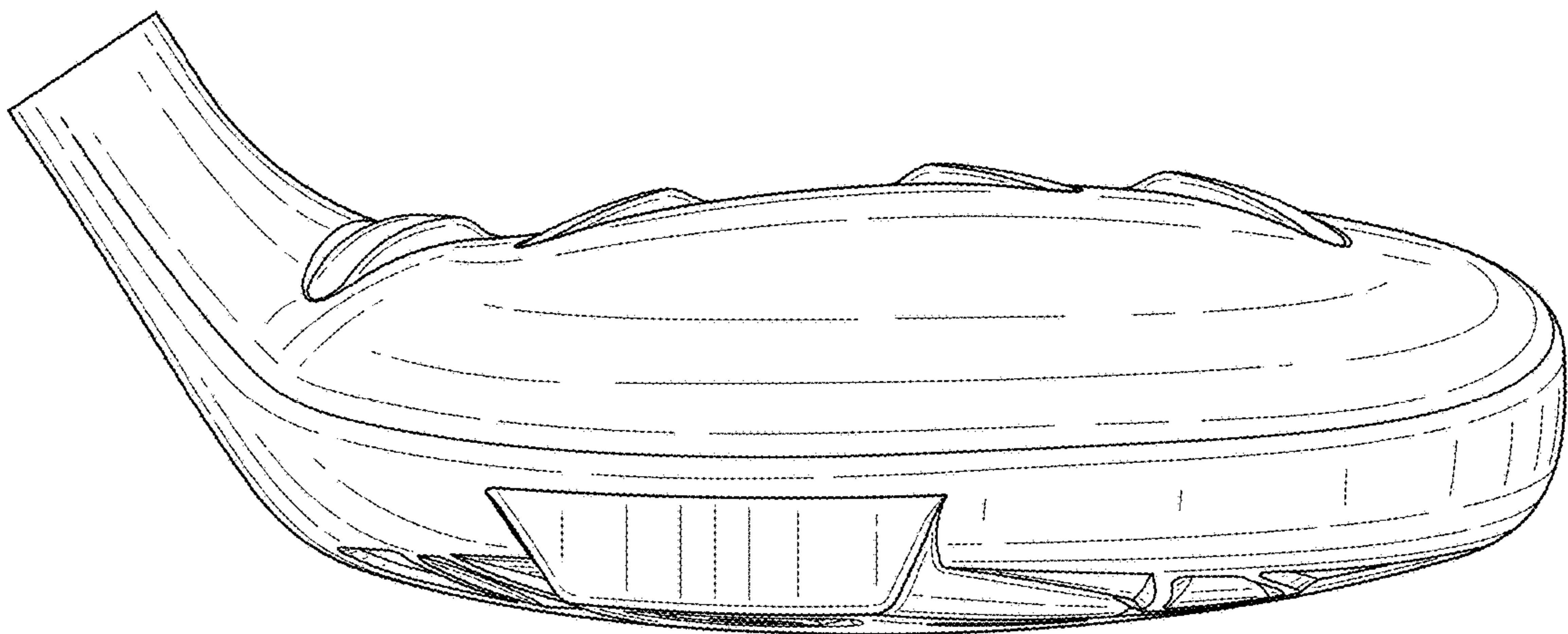


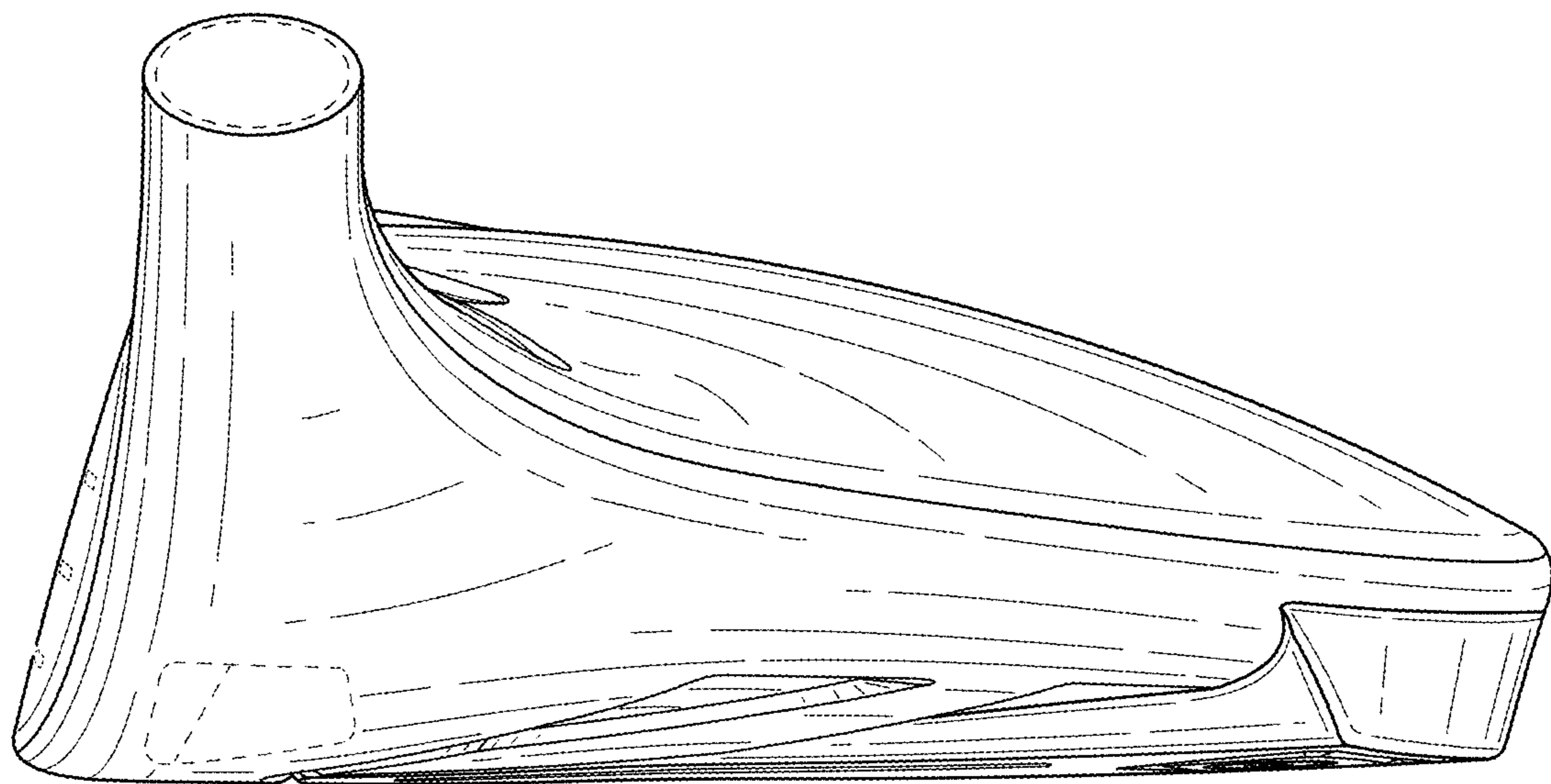
FIG. 2



**FIG. 3**

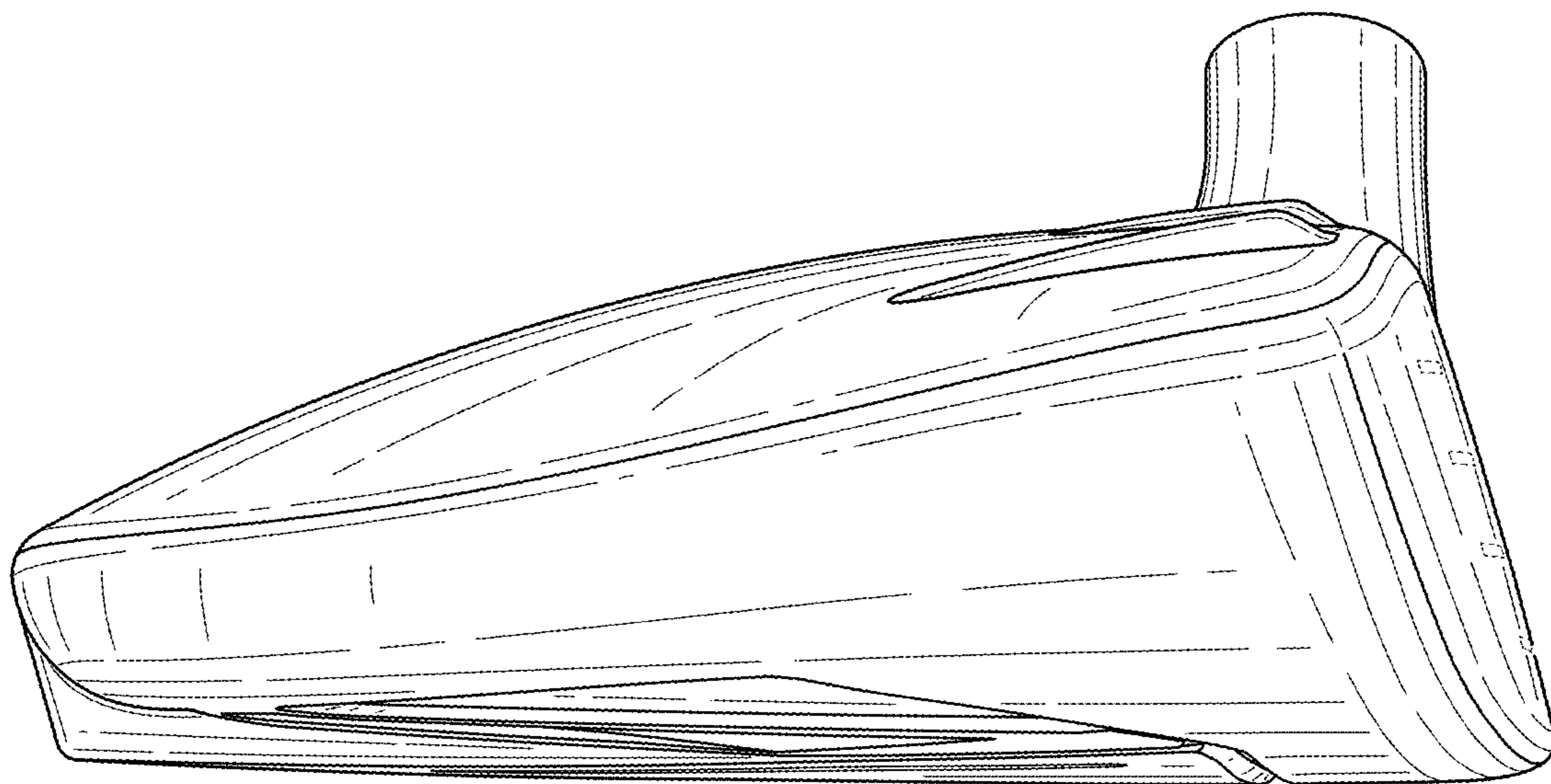


**FIG. 4**

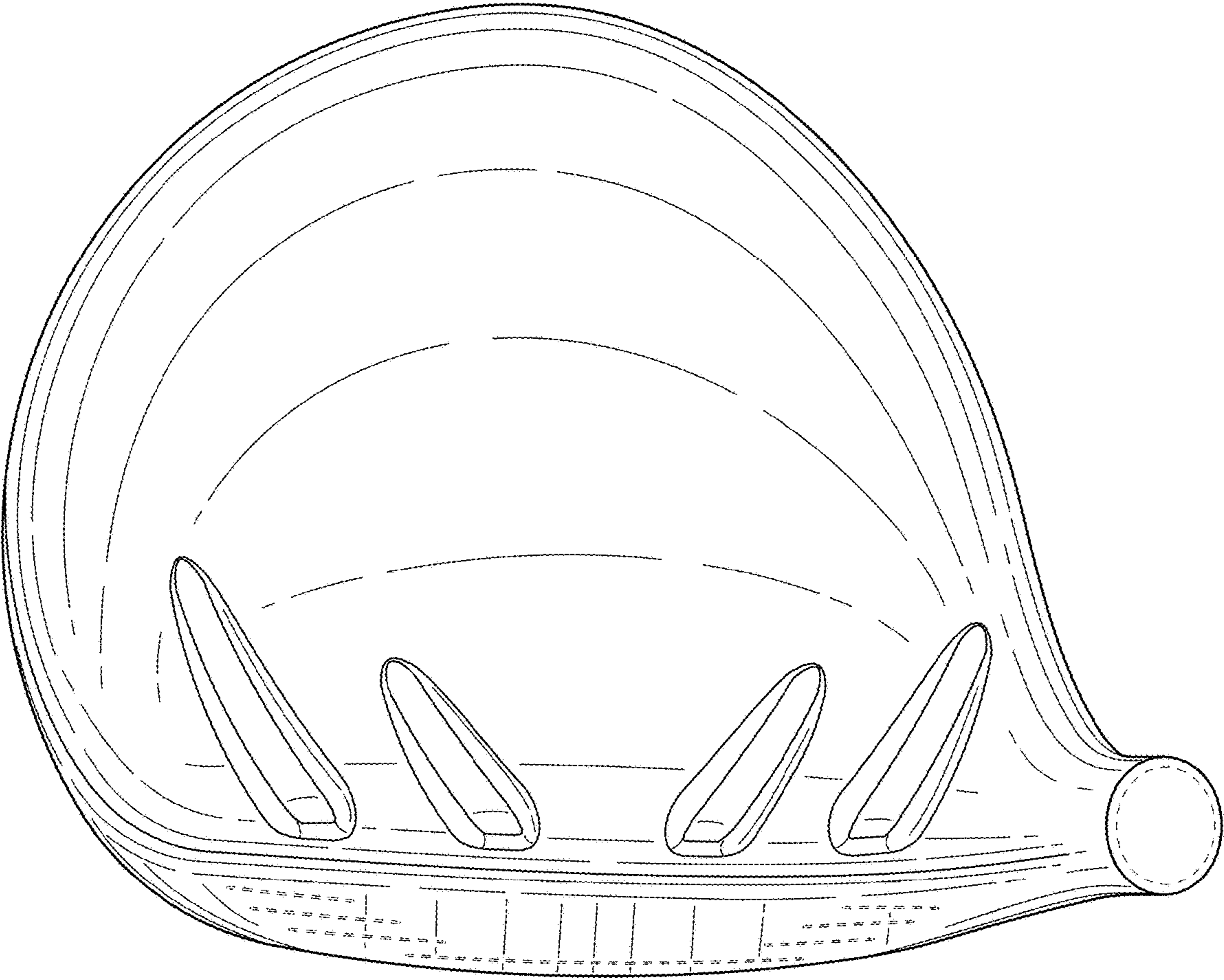


**FIG. 5**

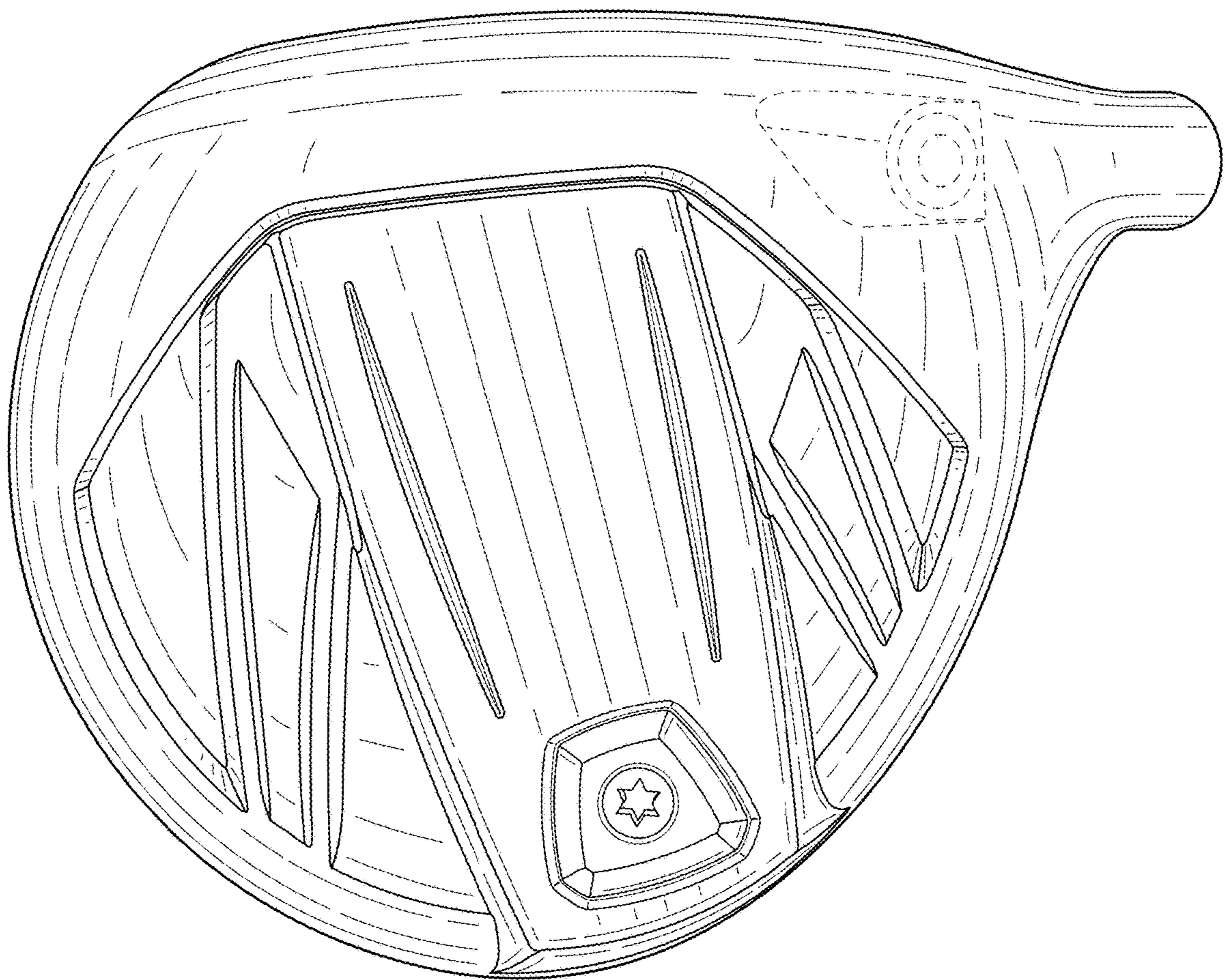




**FIG. 6**



**FIG. 7**



**FIG. 8**