



US00D856450S

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

(10) **Patent No.:** **US D856,450 S**

(45) **Date of Patent:** **** Aug. 13, 2019**

(54) **GOLF CLUB HEAD**
(71) Applicant: **KARSTEN MANUFACTURING CORPORATION**, Phoenix, AZ (US)

D362,887 S * 10/1995 Blough D21/747
D364,435 S * 11/1995 Wood D21/750
D368,753 S * 4/1996 Blough D21/750
D370,514 S * 6/1996 Blough D21/750

(Continued)

(72) Inventors: **Travis D. Milleman**, Portland, OR (US); **Daniel K. Lee**, Chandler, AZ (US)

FOREIGN PATENT DOCUMENTS

CN 104740854 7/2015
JP 1085745 9/2000

(Continued)

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

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

OTHER PUBLICATIONS

'Maltby Dbm Forged Head' Golf Works. Retrieved from the Internet. Retrieved on Oct. 15, 2015, URL: <http://www.golfworks.com/product.asp_Q_pn_E_MA0225_A_Maltby+DBM+Forged+Iron+Heads_Ac2p_E_cs/>.

(Continued)

Primary Examiner — Mitchell I. Siegel

(21) Appl. No.: **29/639,233**

(22) Filed: **Mar. 5, 2018**

(57) **CLAIM**

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

(51) **LOC (12) Cl.** **21-02**

(52) **U.S. Cl.**
USPC **D21/747**

(58) **Field of Classification Search**
USPC D21/747-751, 759
CPC A63B 53/00; A63B 53/02; A63B 53/04; A63B 53/047; A63B 53/0475; A63B 2053/0479; A63B 60/00; A63B 60/46; A63B 2053/0483; A63B 2053/0445
See application file for complete search history.

DESCRIPTION

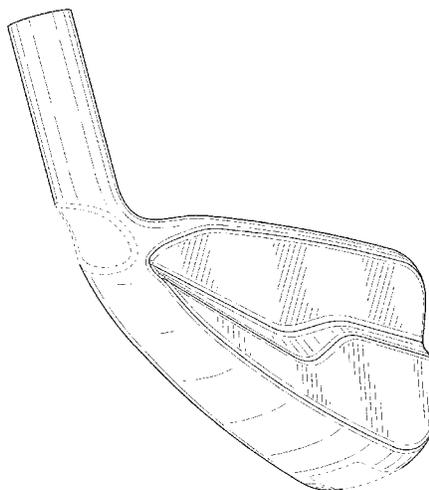
FIG. 1 is a top perspective view of a golf club head; FIG. 2 is a bottom perspective view of the golf club head of FIG. 1; FIG. 3 is a top view of the golf club head of FIG. 1; FIG. 4 is a bottom view of the golf club head of FIG. 1; FIG. 5 is a front view of the golf club head of FIG. 1; FIG. 6 is a rear view of the golf club head of FIG. 1; FIG. 7 is a toe side view of the golf club head of FIG. 1; and FIG. 8 is a heel side view of the golf club head of FIG. 1. The broken line showing is included for the purpose of illustrating unclaimed subject matter and forms no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D141,307 S * 5/1945 Newsome D21/747
D163,961 S * 7/1951 Penna D21/751
D164,596 S * 9/1951 Penna D21/751
D164,597 S * 9/1951 Penna D21/751
D179,092 S * 10/1956 Pavlis D21/747
D179,817 S * 3/1957 Penna D21/751
D179,818 S * 3/1957 Penna D21/751
D179,819 S * 3/1957 Penna D21/751
D209,299 S * 11/1967 Long D21/751
D337,143 S * 7/1993 Lo D21/750
D362,884 S * 10/1995 Blough D21/750
D362,885 S * 10/1995 Blough D21/747

1 Claim, 6 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D426,602 S * 6/2000 Polk, III D21/747
 D437,902 S 2/2001 Persinger
 D441,821 S 5/2001 Turner
 D446,566 S 8/2001 McCabe et al.
 D454,932 S 3/2002 Mahaffey et al.
 D469,832 S * 2/2003 Bode D21/747
 6,533,679 B1 3/2003 McCabe et al.
 D475,107 S * 5/2003 Madore D21/759
 D526,038 S * 8/2006 Kelley D21/759
 D619,184 S * 7/2010 Llewellyn D21/759
 D660,390 S * 5/2012 Llewellyn D21/759
 D707,772 S * 6/2014 Oldknow D21/759
 D709,576 S * 7/2014 Oldknow D21/759
 D709,974 S * 7/2014 Oldknow D21/759
 D762,792 S * 8/2016 Oliveira D21/747
 D765,803 S 9/2016 Oliveira et al.
 D773,574 S * 12/2016 Oliveira D21/747
 D777,853 S 1/2017 Wang et al.
 D788,863 S 6/2017 Honea
 D797,224 S 9/2017 Oliveira et al.
 D806,813 S * 1/2018 Song D21/747
 D823,406 S * 7/2018 Oyler D21/747
 D829,837 S * 10/2018 Wolfe D21/747
 D832,953 S * 11/2018 Bacon D21/747
 2003/0119602 A1 6/2003 Kennedy et al.
 2003/0176232 A1 9/2003 Hasebe

2005/0009626 A1 1/2005 Imamoto
 2011/0021285 A1 1/2011 Shimazaki
 2013/0109500 A1 5/2013 Boyd et al.
 2014/0329615 A1 11/2014 Roberts et al.
 2014/0364248 A1 12/2014 Wahl et al.
 2015/0165285 A1 6/2015 Stites et al.

FOREIGN PATENT DOCUMENTS

JP 1142891 6/2002
 JP 2003062132 3/2003
 JP 5315577 10/2003
 JP 2006212066 8/2006
 JP 2008054985 3/2008
 JP 2010167131 8/2010
 JP 5763701 7/2015
 KR 139157 6/1993
 KR 143328 10/1993
 KR 145584 12/1993
 KR 30-0368182 12/2004

OTHER PUBLICATIONS

'Taylor Made Sldr Irons' Golf A Lot. May 5, 2014. Retrieved from the Internet. Retrieved on Oct. 15, 2015, URL: <<http://www.golfalot.com/equipment-news/taylormade-sldr-irons-2857.aspx/>>.

* cited by examiner

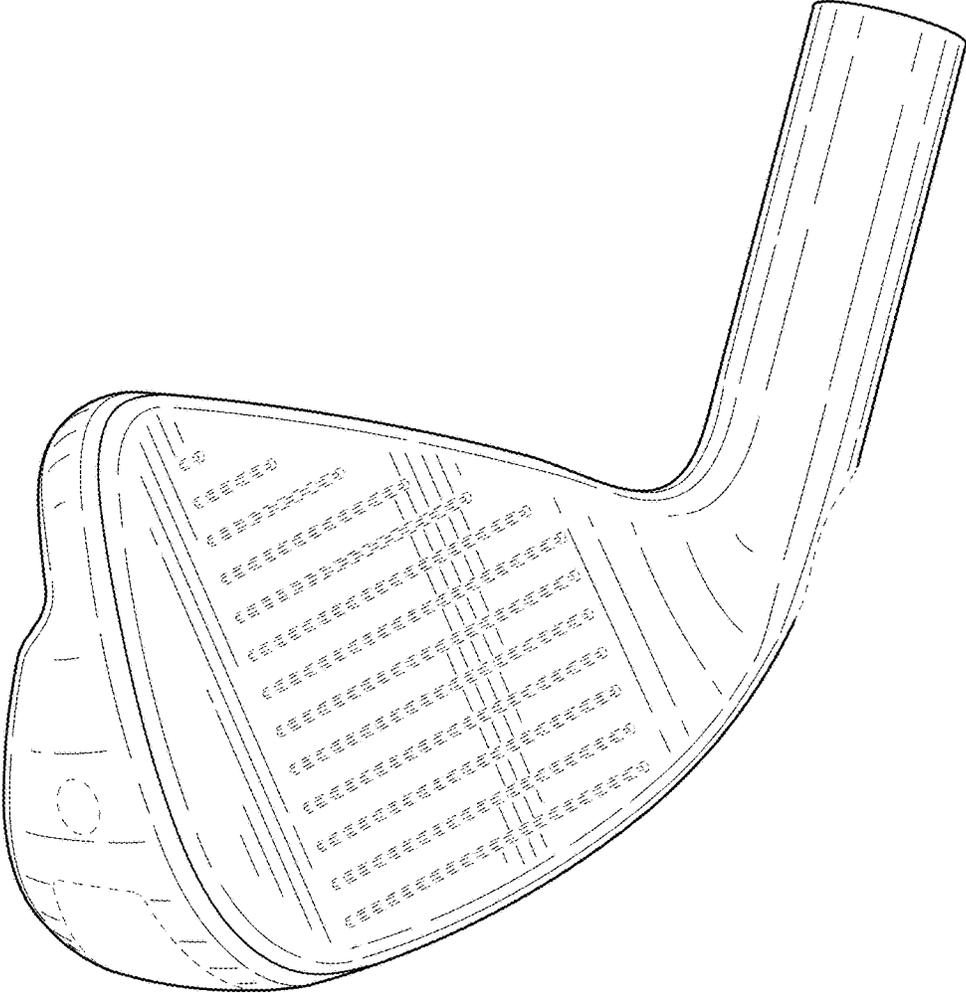


FIG. 1

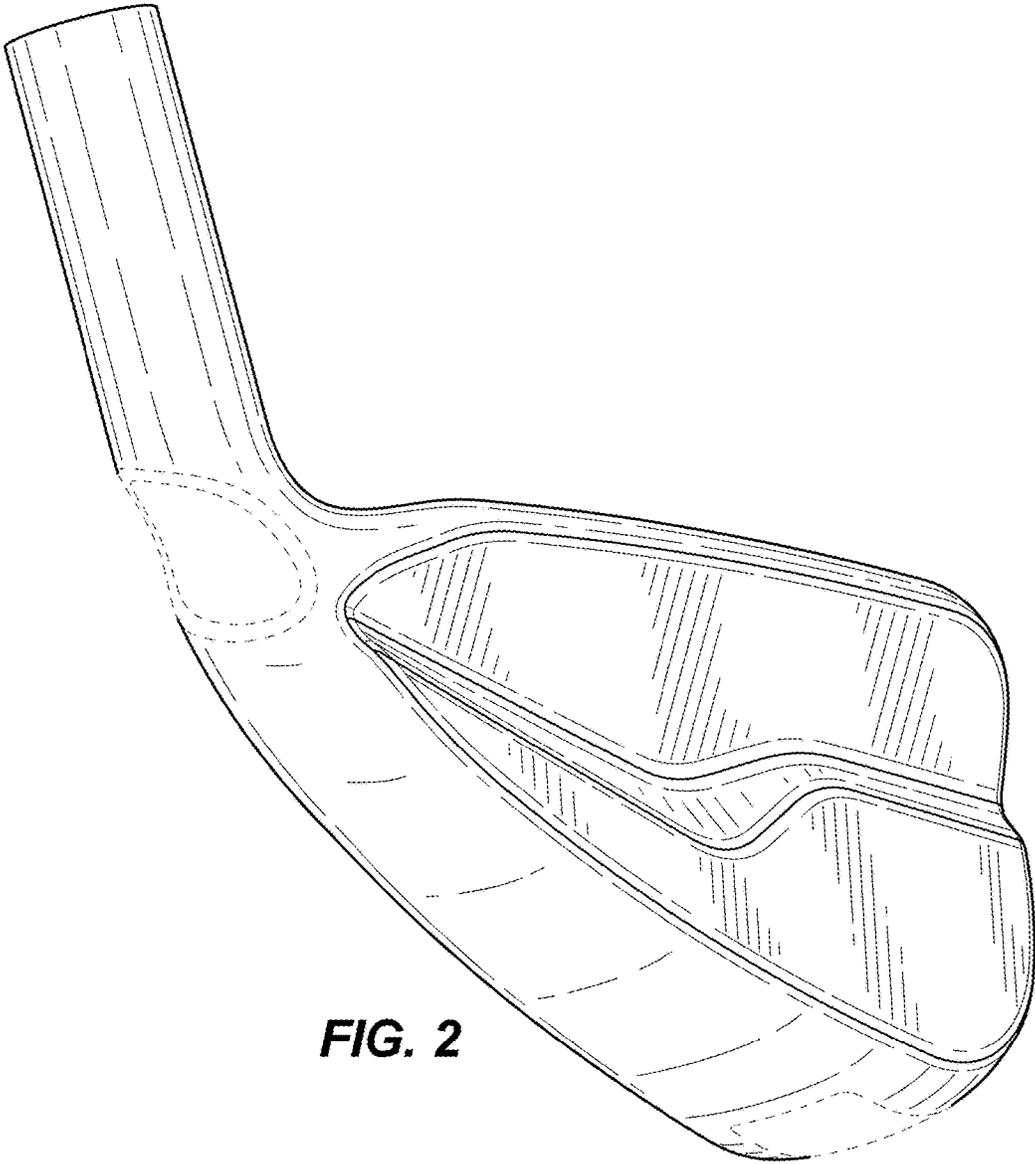


FIG. 2

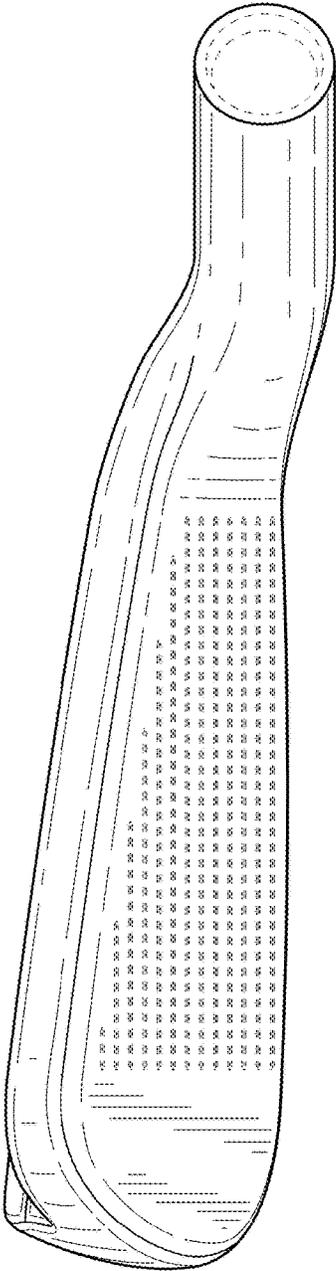


FIG. 3

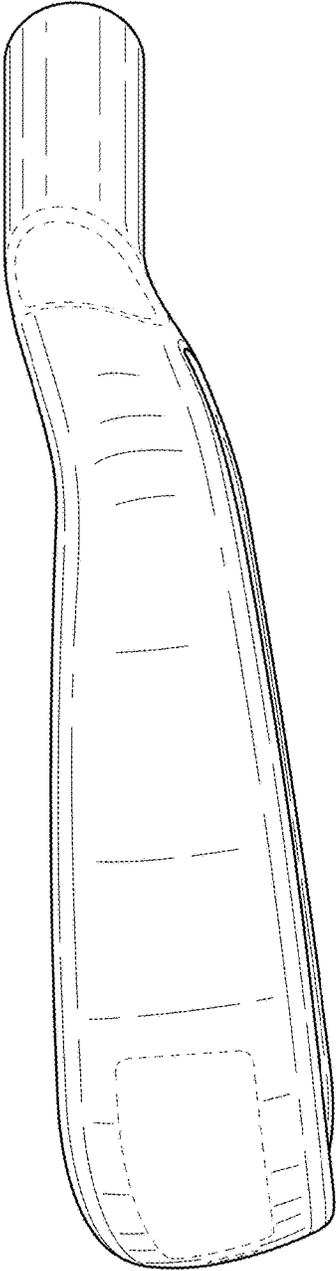


FIG. 4

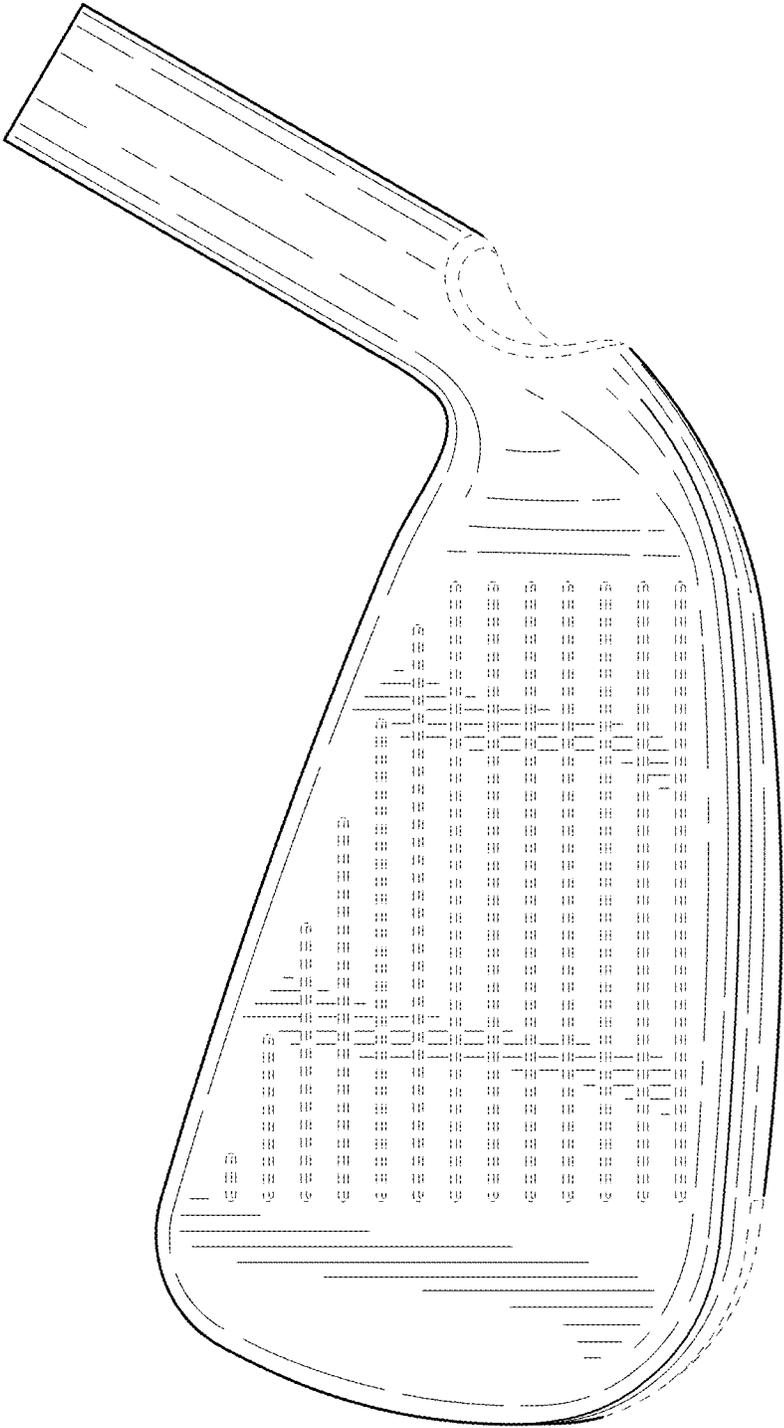


FIG. 5

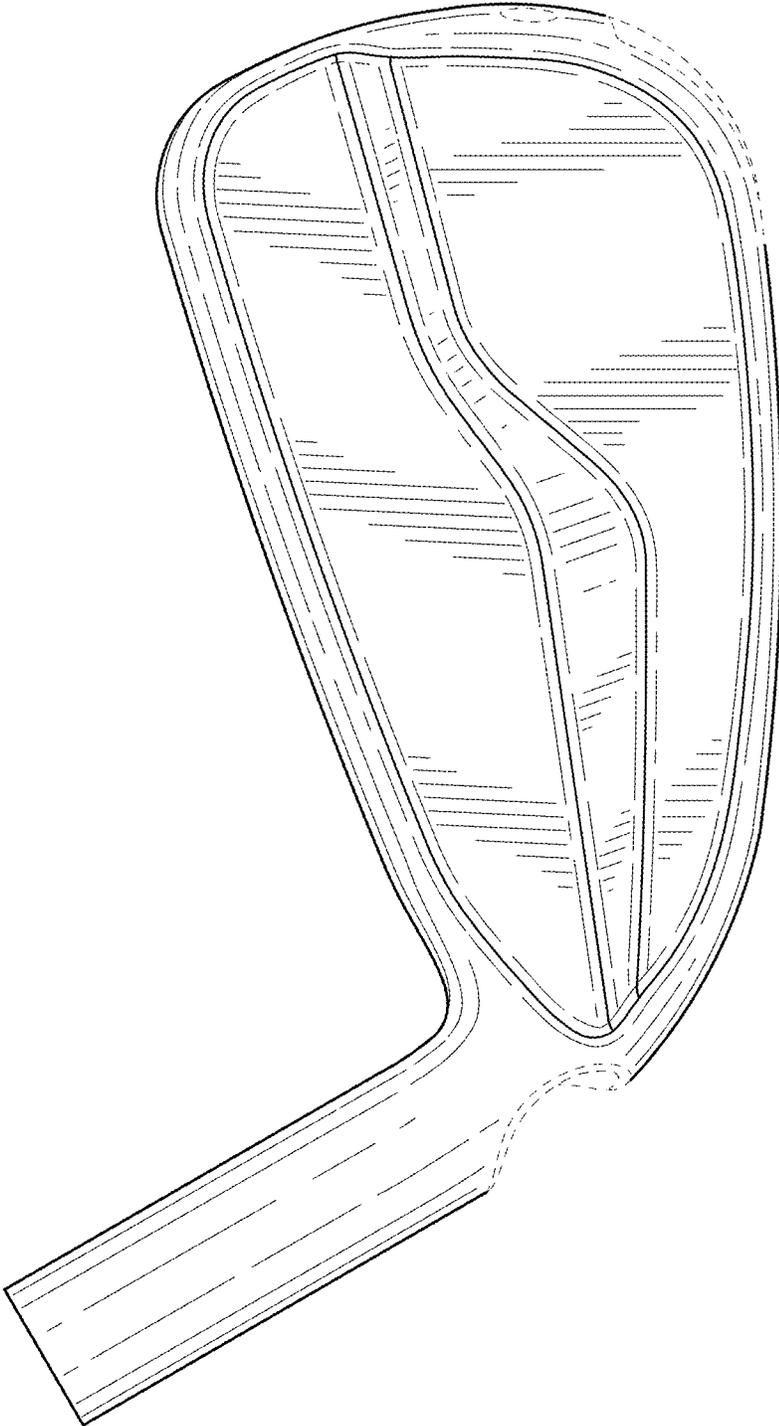


FIG. 6

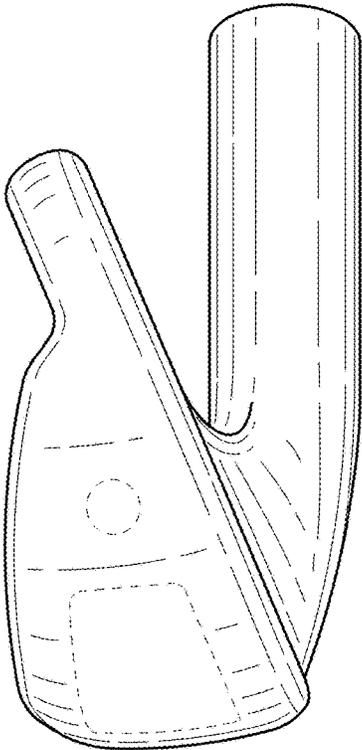


FIG. 7

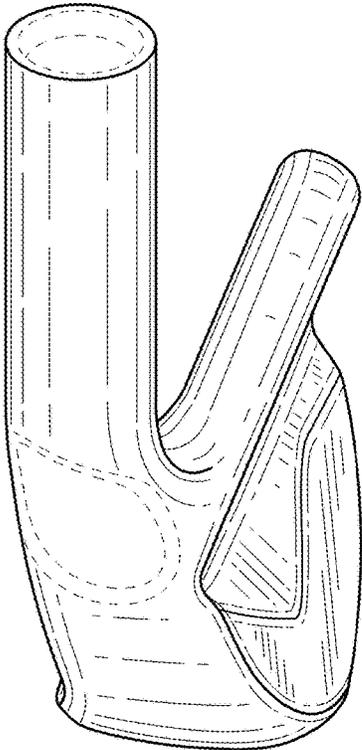


FIG. 8