



US00D402722S

United States Patent [19]
Rollinson

[11] Patent Number: Des. 402,722
[45] Date of Patent: **Dec. 15, 1998

- [54] GOLF PUTTER HEAD WITH FLUTES AND ANGLED HOSEL
- [75] Inventor: Augustin W. Rollinson, San Diego, Calif.
- [73] Assignee: Callaway Golf Company, Carlsbad, Calif.
- [**] Term: 14 Years
- [21] Appl. No.: 78,730
- [22] Filed: Oct. 28, 1997

Related U.S. Application Data

- [63] Continuation-in-part of Ser. No. 47,831, Jan. 16, 1996, Pat. No. Des. 385,933.
- [51] LOC (6) Cl. 21-02
- [52] U.S. Cl. D21/742
- [58] Field of Search D21/217-219; 473/324, 327, 251-256, 340, 341

[56] References Cited

U.S. PATENT DOCUMENTS

- D. 162,054 2/1951 Markovich .
D. 196,734 10/1963 Solheim .
D. 223,767 6/1972 Boughtaling .
D. 228,355 9/1973 Penna .
D. 234,209 1/1975 Bizovi .
D. 234,963 4/1975 Hirata .
D. 238,285 12/1975 Ross .
D. 245,441 8/1977 Middlestadt .
D. 246,541 11/1977 Myers .
D. 247,383 2/1978 Adkins .
D. 248,181 6/1978 Cervantes .
D. 248,783 8/1978 Long .
D. 257,784 1/1981 Forys et al. .
D. 285,956 9/1986 Shearer .
D. 293,126 12/1987 Bizovi .
D. 303,132 8/1989 Muta .
D. 320,427 10/1991 Antonious .

D. 321,738 11/1991 Brown .

(List continued on next page.)

FOREIGN PATENT DOCUMENTS

- 901416 4/1985 Belgium .
582366 2/1994 European Pat. Off. .
608128 7/1994 European Pat. Off. .
2575393 7/1986 France .
2680695 9/1993 France .
53-15412 5/1978 Japan .
3-7178 1/1991 Japan .
371974 5/1932 United Kingdom .

OTHER PUBLICATIONS

- 1995 Callaway Golf Catalog, p. 19.
1994 Callaway Golf Catalog, pp. 23.
1993 Callaway Golf Catalog, pp. 16 & 17.
1992 Callaway Golf Catalog, pp. 17 & 18.
1991 Callaway Golf Catalog, pp. 17.
1990 Callaway Golf Catalog, pp. 10 & 11.
1989 Callaway Golf Catalog.
1988 Callaway Golf Catalog.

Primary Examiner—Ted Shooman
Assistant Examiner—Mitchell I. Siegel
Attorney, Agent, or Firm—William W. Haeffliger

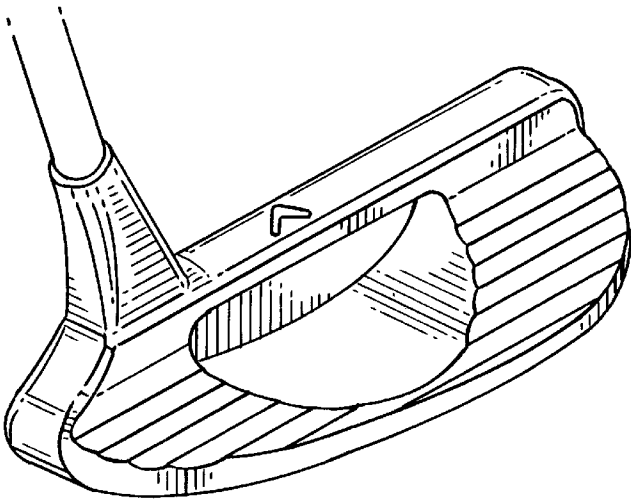
[57] CLAIM

The ornamental design for golf putter head with flutes and angled hosel, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a golf putter head with flutes and angled hosel embodying our new design;
FIG. 2 is a top plan view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a front view thereof;
FIG. 5 is a bottom plan view thereof;
FIG. 6 is a toe end view thereof; and,
FIG. 7 is a heel end view thereof.

1 Claim, 4 Drawing Sheets



U.S. PATENT DOCUMENTS

D. 321,920	11/1991	Parente et al. .	3,989,248	11/1976	Campau .
D. 322,651	12/1991	Parente et al. .	4,000,902	1/1977	Perkins .
D. 334,606	4/1993	Cameron .	4,121,832	10/1978	Ebbing .
D. 343,434	1/1994	Helmstetter et al. .	4,199,144	4/1980	Skelly .
D. 344,117	2/1994	Helmstetter et al. .	4,252,262	2/1981	Igarashi .
D. 352,984	11/1994	Helmstetter et al. .	4,272,572	6/1981	Netherly .
D. 356,843	3/1995	Schmidt et al. .	4,330,128	5/1982	Morelli .
D. 357,520	4/1995	Helmstetter et al. .	4,398,965	8/1983	Campau .
D. 360,445	7/1995	Schmidt et al. .	4,420,156	12/1983	Campau .
D. 360,922	8/1995	Grace D21/217	4,498,672	2/1985	Bulla .
D. 364,906	12/1995	Schmidt et al. .	4,573,685	3/1986	Young, IV et al. .
D. 365,130	12/1995	Schmidt et al. .	4,632,400	12/1986	Boone .
D. 371,180	6/1996	Grace .	4,653,756	3/1987	Sato .
D. 373,160	8/1996	Grace D21/217	4,655,459	4/1987	Antonious .
D. 373,162	8/1996	Meyer et al. D21/219	4,660,832	4/1987	Shomo .
D. 378,113	2/1997	Rollinson et al. D21/217	4,679,792	7/1987	Straza et al. .
D. 383,512	9/1997	Schmidt et al. D21/219	4,695,054	9/1987	Tunstall .
D. 385,933	11/1997	Rollinson et al. D21/217	4,715,601	12/1987	Lamanna .
D. 388,851	1/1998	Rollinson et al. D21/217	4,736,949	4/1988	Muroi .
922,444	5/1909	Youds .	4,740,345	4/1988	Nagasaki et al. .
1,485,685	3/1924	McMahon .	4,792,139	12/1988	Nagasaki et al. .
1,511,479	10/1924	Kelly et al. .	4,798,383	1/1989	Nagasaki et al. .
1,517,476	12/1924	Tyler .	4,811,950	3/1989	Kobayashi .
1,678,637	7/1928	Drevitson .	4,848,747	7/1989	Fujimura et al. .
1,854,548	4/1932	Hunt .	4,854,581	8/1989	Long .
1,894,706	1/1933	Reach .	4,884,812	12/1989	Nagasaki et al. .
1,894,707	1/1933	Reach .	4,928,972	5/1990	Nakanishi et al. .
1,906,239	5/1933	Reach .	4,957,294	9/1990	Long .
1,946,007	2/1934	Watson .	4,964,640	10/1990	Nakanishi et al. .
1,953,604	4/1934	Heller .	4,995,609	2/1991	Parente et al. .
1,980,408	11/1934	Jansky .	5,016,882	5/1991	Fujimura et al. .
1,993,928	3/1935	Glover .	5,026,056	6/1991	McNally et al. .
2,129,068	9/1938	Reach .	5,046,733	9/1991	Antonious .
2,661,952	12/1953	Jackson .	5,060,949	10/1991	Brill .
2,781,197	2/1957	Wiley .	5,067,711	11/1991	Parente et al. .
2,846,228	8/1958	Reach .	5,078,398	1/1992	Reed et al. .
3,043,596	7/1962	Ehmke .	5,082,279	1/1992	Bull et al. .
3,134,596	5/1964	Boznos .	5,083,778	1/1992	Douglass .
3,211,455	10/1965	Hyden .	5,104,457	4/1992	Viljoen et al. .
3,218,072	11/1965	Burr .	5,176,384	1/1993	Sata et al. .
3,240,497	3/1966	Taylor .	5,193,805	3/1993	Solheim .
3,333,854	8/1967	White .	5,197,737	3/1993	Desbiolles et al. .
3,387,844	6/1968	Shippee .	5,246,231	9/1993	Antonious .
3,680,868	8/1972	Jacob .	5,248,145	9/1993	Brown .
3,749,408	7/1973	Mills .	5,277,423	1/1994	Artus .
3,815,910	6/1974	Raines .	5,282,625	2/1994	Schmidt et al. .
3,841,641	10/1974	Bennett .	5,290,036	3/1994	Penton et al. .
3,843,122	10/1974	Florian .	5,301,946	4/1994	Schmidt et al. .
3,863,932	2/1975	Lezatte .	5,314,184	5/1994	Schmidt et al. .
3,888,492	6/1975	Cabot .	5,332,214	7/1994	Tucker, Sr. .
3,923,308	12/1975	Mills .	5,340,107	8/1994	Baker et al. .
3,966,210	6/1976	Rozmus .	5,460,377	10/1995	Schmidt et al. .
3,967,826	7/1976	Judice .	5,464,218	11/1995	Schmidt et al. .
			5,485,997	1/1996	Schmidt et al. .

FIG. 1.

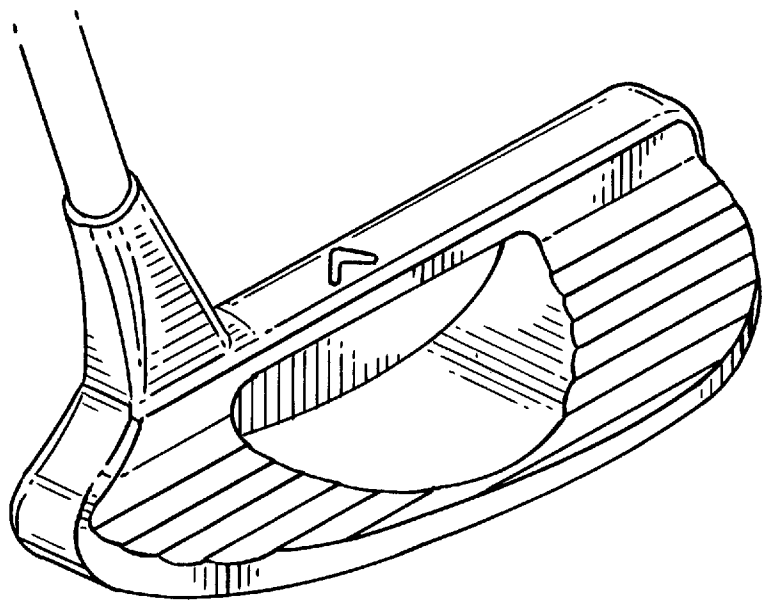


FIG. 2.

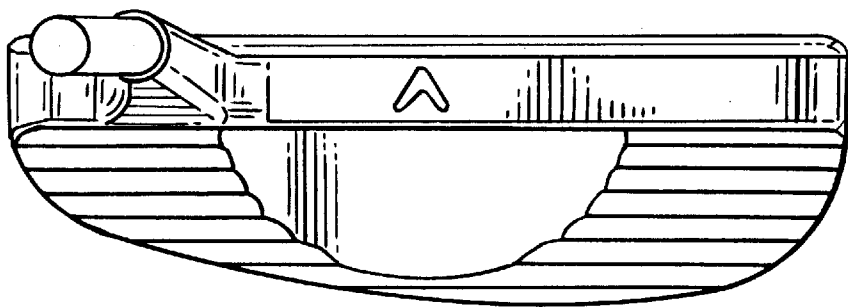


FIG. 3.

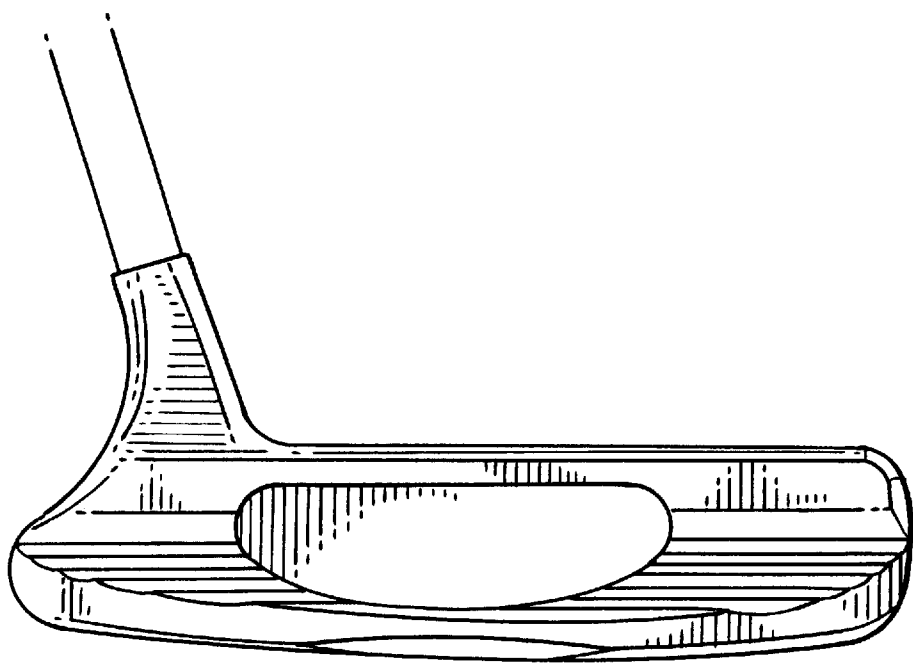


FIG. 4.

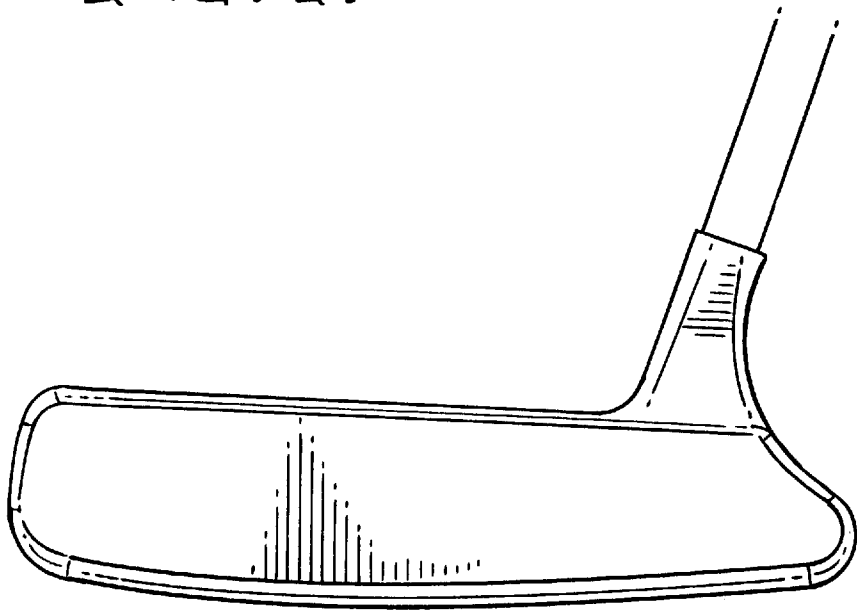


FIG. 5.

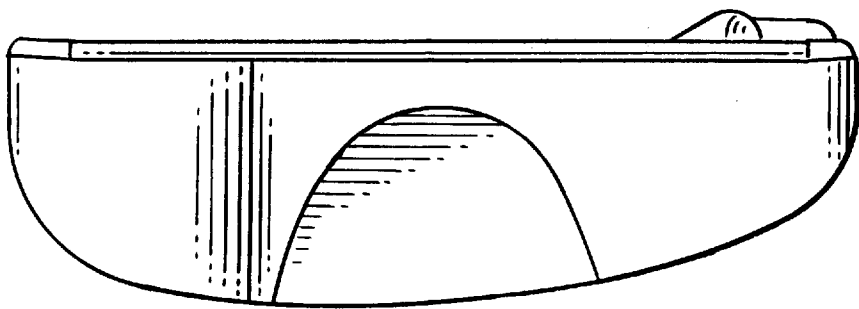


FIG. 6.

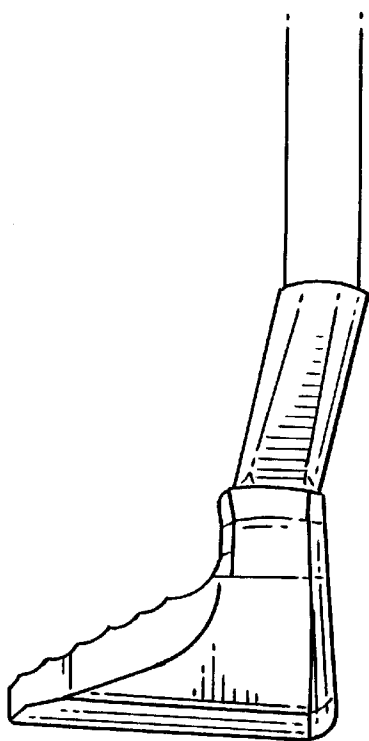


FIG. 7.

