

Title (en)

GOLF CLUB HEAD

Title (de)

GOLFSCHLÄGERKOPF

Title (fr)

TETE DE CLUB DE GOLF

Publication

**EP 1177021 A1 20020206 (EN)**

Application

**EP 00928390 A 20000425**

Priority

- US 0011154 W 20000425
- US 13096599 P 19990426

Abstract (en)

[origin: WO0064543A1] A golf club (110) has a head (111) with a curved reflective surface (128) for visually aligning a shot. The club head is counterbalanced above the plane of the ball (120) and has balance weights (116, 118) which may be selected to accommodate the style and preference of the user. The striking surface may be of a different material than the surrounding club head to dampen vibration on the stroke and may be of a material tailored to the user's preference. The other parts of the club may also be composites of several materials to assist in dampening vibration. An alternative aligning structure uses lenticular lens (142, 144, 146) to provide guiding images to the user.

IPC 1-7

**A63B 53/04**; **A63B 69/36**

IPC 8 full level

**A63B 53/04** (2006.01); **A63B 69/36** (2006.01)

CPC (source: EP US)

**A63B 53/04** (2013.01 - US); **A63B 53/0416** (2020.07 - EP); **A63B 53/0437** (2020.08 - EP); **A63B 53/0441** (2020.08 - EP); **A63B 53/0487** (2013.01 - EP US); **A63B 60/02** (2015.10 - EP US); **A63B 69/3685** (2013.01 - EP); **A63B 53/0416** (2020.07 - US); **A63B 53/0441** (2020.08 - US); **A63B 2053/0491** (2013.01 - EP)

Citation (search report)

See references of WO 0064543A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**WO 0064543 A1 20001102**; AU 4663900 A 20001110; EP 1177021 A1 20020206

DOCDB simple family (application)

**US 0011154 W 20000425**; AU 4663900 A 20000425; EP 00928390 A 20000425