

Title (en)

GOLF CLUB HEAD, GOLF CLUB, AND GOLF CLUB SET

Title (de)

GOLFSCHLÄGERKOPF, GOLFSCHLÄGER UND GOLFSCHLÄGERSET

Title (fr)

TETE DE CANNE DE GOLF, CANNE DE GOLF ET ENSEMBLE DE CANNES DE GOLF

Publication

EP 1108448 B1 20030917 (EN)

Application

EP 00929855 A 20000524

Priority

- JP 0003335 W 20000524
- JP 18029899 A 19990625

Abstract (en)

[origin: EP1108448A1] A golf club head (1, 101) has a momental ellipsoid (10, 110). Assuming that three principal axes of the momental ellipsoid (10, 110) orthogonal to each other at the origin are an axis I₁, an axis I₂ and an axis I₃ in order of larger moments of inertia about the principal axes, the ratio (A/B) of a sectional area A at the time of cutting the momental ellipsoid (10, 110) along a plane passing through the origin and parallel to a face plane (11, 111) and a sectional area B at the time of cutting the momental ellipsoid along a plane including the axis I₁ and the axis I₂ is at least 1 and not more than 1.4. <IMAGE>

IPC 1-7

A63B 53/04; A63B 53/00

IPC 8 full level

A63B 53/00 (2006.01); **A63B 53/04** (2006.01); **A63B 102/32** (2015.01)

CPC (source: EP US)

A63B 53/00 (2013.01 - EP); **A63B 53/005** (2020.08 - EP); **A63B 53/04** (2013.01 - EP US); **A63B 53/0408** (2020.07 - EP);
A63B 53/0466 (2013.01 - EP); **A63B 53/047** (2013.01 - EP); **A63B 60/00** (2015.10 - US); **A63B 2053/0491** (2013.01 - EP)

Designated contracting state (EPC)

DE ES FR GB SE

DOCDB simple family (publication)

EP 1108448 A1 20010620; EP 1108448 A4 20010926; EP 1108448 B1 20030917; CA 2341523 A1 20010104; CN 1315879 A 20011003;
DE 60005282 D1 20031023; DE 60005282 T2 20040708; JP 2001000596 A 20010109; JP 3592961 B2 20041124; TW 455497 B 20010921;
WO 0100282 A1 20010104

DOCDB simple family (application)

EP 00929855 A 20000524; CA 2341523 A 20000524; CN 00801211 A 20000524; DE 60005282 T 20000524; JP 0003335 W 20000524;
JP 18029899 A 19990625; TW 89110115 A 20000525