

Title (en)

GOLF CLUBS PREPARED WITH BASALT FIBER

Title (de)

MIT BASALTFASERN HERGESTELLTE GOLFSCHLÄGER

Title (fr)

CLUBS DE GOLF RÉALISÉS AVEC DE LA FIBRE DE BASALTE

Publication

**EP 2024039 A2 20090218 (EN)**

Application

**EP 07755892 A 20070420**

Priority

- US 2007009808 W 20070420
- US 43783106 A 20060522

Abstract (en)

[origin: US2007270237A1] Golf club products include a shaft member and a club head body member engaged with the shaft member. At least some portion of this club head product is made from a basalt material. As some more specific examples, the basalt material may be used in one or more of: one or more layers of the shaft member structure; the entire shaft structure; a grip member; a hosel member; one or more parts of the club head body member, including any of: a crown member, a sole plate or member, a body member, a ribbon member (forming a portion of the body member), a face member, a ball striking face member, a weight member, etc.

IPC 8 full level

**A63B 53/04** (2006.01); **A63B 53/10** (2006.01)

CPC (source: EP KR US)

**A63B 53/04** (2013.01 - EP KR US); **A63B 53/0416** (2020.08 - EP); **A63B 53/0466** (2013.01 - EP US); **A63B 53/047** (2013.01 - EP US);  
**A63B 53/10** (2013.01 - EP KR); **A63B 60/00** (2015.10 - US); **A63B 60/08** (2015.10 - EP); **A63B 53/0416** (2020.08 - US);  
**A63B 53/0487** (2013.01 - EP US); **A63B 2053/0491** (2013.01 - EP); **A63B 2209/00** (2013.01 - EP KR US); **A63B 2209/02** (2013.01 - EP KR US);  
**A63B 2209/023** (2013.01 - EP US)

Citation (search report)

See references of WO 2007139634A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

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CN 101448553 A 20090603; EP 2024039 A2 20090218; JP 2009538181 A 20091105; KR 20080111553 A 20081223;  
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**US 43783106 A 20060522**; AU 2007268213 A 20070420; CA 2649343 A 20070420; CN 200780018503 A 20070420; EP 07755892 A 20070420;  
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