



(11) **EP 2 667 952 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

(15) Correction information:  
**Corrected version no 1 (W1 B1)**  
**Corrections, see**  
**Bibliography INID code(s) 73**

(51) Int Cl.:  
**A63B 53/04** <sup>(2015.01)</sup> **A63B 60/52** <sup>(2015.01)</sup>

(86) International application number:  
**PCT/US2012/022027**

(48) Corrigendum issued on:  
**21.11.2018 Bulletin 2018/47**

(87) International publication number:  
**WO 2012/102962 (02.08.2012 Gazette 2012/31)**

(45) Date of publication and mention  
of the grant of the patent:  
**29.08.2018 Bulletin 2018/35**

(21) Application number: **12703375.1**

(22) Date of filing: **20.01.2012**

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(54) **IRON-TYPE GOLF CLUB HEAD OR OTHER BALL STRIKING DEVICE**

**GOLFSCHLÄGERKOPF ODER ANDERE BALLSCHLÄGERVORRICHTUNG AUS EISEN**

**TÊTE DE CLUB DE GOLF TELLE QU'UN FER OU AUTRE DISPOSITIF DE FRAPPE DE BALLE**

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(84) Designated Contracting States:  
**AL AT BE BG CH CY CZ DE DK EE ES FI FR GB**  
**GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO**  
**PL PT RO RS SE SI SK SM TR**

(74) Representative: **Tombling, Adrian George**  
**Withers & Rogers LLP**  
**4 More London Riverside**  
**London SE1 2AU (GB)**

(30) Priority: **27.01.2011 US 201113015412**

(56) References cited:  
**GB-A- 2 388 792** **JP-A- 2002 248 183**  
**JP-A- 2003 093 554** **US-A- 1 854 548**  
**US-A- 6 086 485** **US-A1- 2003 013 545**  
**US-A1- 2004 180 730** **US-A1- 2007 026 961**  
**US-A1- 2009 023 513**

(43) Date of publication of application:  
**04.12.2013 Bulletin 2013/49**

(73) Proprietor: **Karsten Manufacturing Corporation**  
**Phoenix, AZ 85029 (US)**

(72) Inventor: **SANDER, Raymond, J.**  
**OR 97005-6453 (US)**

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