

Title (en)

Method of obtaining golf ball data

Title (de)

Verfahren zur Erfassung von Golfballdaten

Title (fr)

Procédé d'obtention de données d'une balle de golf

Publication

EP 2671617 A3 20140312 (EN)

Application

EP 12007195 A 20110309

Priority

- US 72296310 A 20100312
- EP 11157394 A 20110309

Abstract (en)

[origin: EP2364752A1] A golf ball with a piezoelectric material portion allows golf ball data to be obtained when a golfer hits the golf ball with a golf club. An output from the piezoelectric material generated in response to the impact force of the golf club hitting the golf ball is measured. Based on the measured output, golf ball data can be obtained. The obtained golf ball data may be used by golf club fitting systems, golf ball fitting systems, and golfer profile databases.

IPC 8 full level

A63B 37/00 (2006.01)

CPC (source: EP US)

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A63B 37/0055 (2013.01 - EP US); **A63B 2220/53** (2013.01 - EP US); **A63B 2220/58** (2013.01 - EP US); **A63B 2220/833** (2013.01 - EP US);
A63B 2225/20 (2013.01 - EP US); **A63B 2225/50** (2013.01 - EP US)

Citation (search report)

- [A] US 2003228934 A1 20031211 - CORZILIUS BRIAN S [US], et al
- [A] US 2005227792 A1 20051013 - MCCREARY IAIN [US], et al
- [A] US 6151563 A 20001121 - MARINELLI DAVID J [US]

Designated contracting state (EPC)

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

DOCDB simple family (publication)

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EP 2671617 A3 20140312; JP 2011200641 A 20111013; TW 201141579 A 20111201; TW I442959 B 20140701; US 2011224007 A1 20110915

DOCDB simple family (application)

EP 11157394 A 20110309; CN 201110060005 A 20110311; CN 201120066999 U 20110311; EP 12007195 A 20110309;
JP 2011044186 A 20110301; TW 100106878 A 20110302; US 72296310 A 20100312