

Title (en)
Golf simulator

Title (de)
Golfsimulator

Title (fr)
Simulateur de golf

Publication
EP 1293235 B1 20070620 (DE)

Application
EP 01121880 A 20010912

Priority
EP 01121880 A 20010912

Abstract (en)
[origin: EP1293235A1] The device has an impact wall consisting of several measurement frames with tensioned sheets, a fixed holding frame and suitable sensors that detect the forces between the measurement and holding frames when a ball impacts a sheet. The exact position of the ball on the sheet is derived from just the determined force distribution. The speed of striking the ball is derived from the sum of the individual forces.

IPC 8 full level
A63B 69/36 (2006.01); **A63B 69/00** (2006.01); **A63B 63/00** (2006.01)

CPC (source: EP)
A63B 24/0021 (2013.01); **A63B 69/3658** (2013.01); **A63B 63/00** (2013.01); **A63B 2024/0037** (2013.01); **A63B 2024/0043** (2013.01);
A63B 2220/53 (2013.01)

Cited by
GB2464759A; DE10337001A1; DE10337001B4; US7555919B2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1293235 A1 20030319; EP 1293235 B1 20070620; AT E365062 T1 20070715; DE 50112644 D1 20070802

DOCDB simple family (application)
EP 01121880 A 20010912; AT 01121880 T 20010912; DE 50112644 T 20010912