

Title (en)

Play simulator and method of calculating an actual quality-value

Title (de)

Spielsimulator und Verfahren zur Berechnung eines tatsächlichen Qualitätswertes

Title (fr)

Simulateur de jeu et procédé pour calculer une valeur réelle de qualité

Publication

**EP 1946807 A1 20080723 (EN)**

Application

**EP 07001185 A 20070119**

Priority

EP 07001185 A 20070119

Abstract (en)

A play simulator is provided which comprises a first determination unit adapted to determine an index value of quality by combining a predetermined target difficulty level and a given level of playing ability of a player, a receiving unit adapted to receive parameters of an action of the player, a second determination unit adapted to determine at least one actual value of the action depending on the received parameters, and a calculation unit adapted to calculate an actual quality-value by associating the index value of quality and the at least one actual value of the action. In particular, the play simulator may be a golf play simulator.

IPC 8 full level

**A63F 13/10** (2006.01); **A63B 69/36** (2006.01); **A63B 69/00** (2006.01)

CPC (source: EP)

**A63B 24/0003** (2013.01); **A63B 24/0021** (2013.01); **A63B 69/00** (2013.01); **A63B 69/0079** (2013.01); **A63B 69/3658** (2013.01); **A63B 2024/0031** (2013.01); **A63B 2102/32** (2015.10); **A63B 2220/806** (2013.01); **A63B 2243/0025** (2013.01); **A63F 2300/1087** (2013.01); **A63F 2300/8011** (2013.01)

Citation (applicant)

US 6176789 B1 20010123 - KLUTTZ JAMES WHITTLE [US], et al

Citation (search report)

- [XY] WO 9701376 A1 19970116 - NATION RALPH WYNYARD [NZ]
- [YA] EP 1184059 A1 20020306 - KONAMI CORP [JP]
- [X] US 2005023763 A1 20050203 - RICHARDSON TODD E [CA]
- [X] EP 1202236 A2 20020502 - MIDWAY AMUSEMENT GAMES LLC [US]
- [DX] US 6176789 B1 20010123 - KLUTTZ JAMES WHITTLE [US], et al

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 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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DOCDB simple family (application)

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