

Title (en)

SYSTEM TO CONTROL SEMI-AUTONOMOUS ROBOTS IN INTERACTIVE ROBOT GAMING

Title (de)

SYSTEM ZUR STEUERUNG VON HALBAUTONOMEN ROBOTERN IN INTERAKTIVEN ROBOTERSPIELEN

Title (fr)

SYSTÈME PERMETTANT DE COMMANDER DES ROBOTS SEMI-AUTONOMES DANS UN JEU FAISANT INTERVENIR UN OU PLUSIEURS ROBOTS INTERACTIFS

Publication

EP 2205333 A1 20100714 (EN)

Application

EP 08807749 A 20080922

Priority

- IB 2008053836 W 20080922
- ZA 200708415 A 20070921

Abstract (en)

[origin: WO2009037677A1] An interactive robot gaming system (10) is provided. The system comprises at least one remote control unit (12) for remotely controlling at least one mobile toy robot (14) and at least one mobile toy robot (14). The mobile toy robot includes a memory (84) on which is stored gaming software, the mobile toy robot (14) configured to perform gaming related tasks and to transmit game-state information to the remote control unit (12), said game-state information comprising information interpreted according to a set of game rules defined by the gaming software, and wherein the robot (14) is further configured to receive instructional information from the remote control unit (12) and to react to specific game related items in a programmable manner according to the set of game rules, so that the robot (14) is able to participate in an interactive gaming environment framework.

IPC 8 full level

A63H 30/04 (2006.01); **A63H 11/00** (2006.01)

CPC (source: EP)

A63H 11/00 (2013.01); **A63H 30/04** (2013.01); **A63H 2200/00** (2013.01)

Citation (search report)

See references of WO 2009037678A1

Cited by

US10050330B2; US9780435B2; US9747480B2; US10846497B2; US11093722B2; US10476130B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

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DOCDB simple family (application)

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