

Title (en)

ARRANGEMENT AND METHOD FOR VISUALLY REPRESENTING SCENES, CORRESPONDING COMPUTER PROGRAM AND CORRESPONDING COMPUTER-READABLE STORAGE MEDIUM

Title (de)

ANORDNUNG UND VERFAHREN ZUR VISUELLEN DARSTELLUNG VON SZENEN SOWIE EIN ENTSPRECHENDES COMPUTERPROGRAMM UND EIN ENTSPRECHENDES COMPUTERLESBARES SPEICHERMEDIUM

Title (fr)

DISPOSITIF ET PROCÉDÉ POUR REPRÉSENTATION VISUELLE DE SCÈNES, PROGRAMME D'ORDINATEUR CORRESPONDANT, ET SUPPORT DE MÉMOIRE CORRESPONDANT LISIBLE PAR ORDINATEUR

Publication

**EP 2486466 A1 20120815 (DE)**

Application

**EP 10788026 A 20101007**

Priority

- DE 102009045452 A 20091007
- EP 2010065023 W 20101007

Abstract (en)

[origin: WO2011042503A1] The invention relates to an arrangement and a method for performing an interactive simulation, to a corresponding computer program, and to a corresponding computer-readable storage medium, all of which can be used with patients in particular in the therapeutic and medical area in the course of neurological, neuropsychological, and psychological diagnosis and therapy. To this end, an arrangement for interactive simulation is provided, comprising means for visually displaying scenes using visualization elements, a rotatable placement area for test subjects, at least one data processing device for generating and/or controlling at least the visual display, and means for data entry for controlling the simulation. The visualization elements are arranged in a substantially closed ring or polygon without rotating relative to the real world. At least part of the visualization elements is arranged in a pivoting or foldable manner in the ring or polygon, and can be removed from and/or displaced on the ring or polygon of the visualization elements. Alternatively or additionally, the ring or the polygon of the visualization elements is at least partially displaceable, preferably slidable, pivotable, and/or foldable relative to the rotating placement area.

IPC 8 full level

**A47C 15/00** (2006.01); **G06F 1/16** (2006.01); **G06F 3/01** (2006.01); **G09B 9/00** (2006.01)

CPC (source: EP)

**G06F 1/1601** (2013.01); **G06F 3/011** (2013.01); **G09B 9/00** (2013.01)

Citation (search report)

See references of WO 2011042503A1

Citation (examination)

DE 29915903 U1 20000210 - HEIN CHRISTIAN [DE]

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)

**WO 2011042503 A1 20110414**; DE 102009045452 A1 20110421; DE 102009045452 B4 20110707; EP 2486466 A1 20120815

DOCDB simple family (application)

**EP 2010065023 W 20101007**; DE 102009045452 A 20091007; EP 10788026 A 20101007