

Title (en)

METHOD FOR SETTING A VIEWING DIRECTION IN A REPRESENTATION OF A VIRTUAL ENVIRONMENT

Title (de)

VERFAHREN ZUM EINSTELLEN EINER BLICKRICHTUNG IN EINER DARSTELLUNG EINER VIRTUELLEN UMGEBUNG

Title (fr)

PROCÉDÉ DE RÉGLAGE D'UNE DIRECTION DE REGARD DANS UNE REPRÉSENTATION D'UN ENVIRONNEMENT VIRTUEL

Publication

EP 3458935 A1 20190327 (DE)

Application

EP 17722406 A 20170427

Priority

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- EP 2017060088 W 20170427

Abstract (en)

[origin: WO2017198441A1] Proposed is a method for setting a viewing direction in a representation of a virtual environment. The method includes recording a known object in a real environment with a recording device. The method further includes a determination of a rotational offset of the viewing direction in the representation of the virtual environment about a yaw axis of the representation of the virtual environment, based upon the recording of the object, a known position of the recording device in the real environment and a current viewing direction in the representation of the virtual environment. The method further includes a turning of the viewing direction in the representation of the virtual environment by the amount of the rotational offset.

IPC 8 full level

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CPC (source: EP KR US)

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