

Title (en)

OBJECT FEATURE VISUALIZATION APPARATUS AND METHODS

Title (de)

VORRICHTUNG UND VERFAHREN ZUR VISUALISIERUNG VON OBJEKTMERKMALEN

Title (fr)

APPAREIL ET PROCÉDÉS DE VISUALISATION DE CARACTÉRISTIQUES D'OBJETS

Publication

**EP 4226607 A1 20230816 (EN)**

Application

**EP 21786702 A 20210909**

Priority

- US 202017066838 A 20201009
- US 2021049616 W 20210909

Abstract (en)

[origin: WO2022076123A1] An object feature visualization system may include a computing device that generates video-mapped images to project onto physical objects. The video-mapped images may include features to be projected onto the objects. The projection of a video-mapped image onto the physical object allows for the visualization of the feature on the object. In some examples, the computing device receives a feature selection for a particular object, and generates a video-mapped image with the selected feature to provide to a projector to project the video-mapped image onto the physical object. In some examples, a user is able to select one or more features for one or more objects of a room display via a user interface. The system then projects video-mapped images with the selected features onto the physical objects. The system may allow a user to save feature selections, and to purchase or request additional information about objects with selected features.

IPC 8 full level

**H04N 9/31** (2006.01)

CPC (source: EP)

**H04N 9/3147** (2013.01); **H04N 9/3179** (2013.01); **H04N 9/3185** (2013.01); **H04N 9/3194** (2013.01)

Citation (search report)

See references of WO 2022076123A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

Designated validation state (EPC)

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DOCDB simple family (application)

**US 2021049616 W 20210909**; EP 21786702 A 20210909; JP 2023521474 A 20210909