Title (en)

METHOD, COMPUTER PROGRAM AND SYSTEM FOR TRANSMITTING DATA IN ORDER TO PRODUCE AN INTERACTIVE IMAGE

Title (de)

VERFAHREN, COMPUTERPROGRAMM UND SYSTEM ZUR ÜBERMITTLUNG VON DATEN ZUR ERZEUGUNG EINES INTERAKTIVEN BILDS

Title (fr)

PROCÉDÉ, PROGRAMME INFORMATIQUE ET SYSTÈME DE TRANSMISSION DE DONNÉES POUR PRODUIRE UNE IMAGE INTERACTIVE

Publication

EP 3353723 A1 20180801 (DE)

Application

EP 16782192 A 20160923

Priority

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- EP 2016072744 W 20160923

Abstract (en)

[origin: WO2017050997A1] The invention relates to a method for transmitting data (30, 34, 46, 48, 50) in order to produce an interactive image, to a computer program for implementing the method and a client-server system (10) operating according to the method. According to the invention, the data (20) comprise data that are already recorded and data that are added as a result of continuous measurements or the like. The server (14) produces a static image (30) on the basis of the already recorded data and transmits said image to the client (12) for display. The server (14) produces dynamic image data (46) on the basis of the added data and transmits same likewise to the client (12) for display. The server (14) produces, depending on time or data volumes, an updated static image (30) on the basis of the data (20) present at the relevant time point or in the form of a combination of the previous static image (30) and the dynamic image data (46) and transmits same to the client (12) for display instead of the previous static image (30) and the dynamic image data (46). In this way, large static and dynamic data volumes can be displayed on the client by way of a small data transfer between the server and the client.

IPC 8 full level

G06Q 10/06 (2012.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2017050997A1

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