

Title (en)  
SYSTEM AND METHOD FOR PRESENTING AND VIEWING A SPHERICAL VIDEO SEGMENT

Title (de)  
SYSTEM UND VERFAHREN ZUM PRÄSENTIEREN UND BETRACHTEN EINES KUGELFÖRMIGEN VIDEOSEGMENTS

Title (fr)  
SYSTÈME ET PROCÉDÉ POUR PRÉSENTER ET VISUALISER UN SEGMENT VIDÉO SPHÉRIQUE

Publication  
**EP 3417609 A1 20181226 (EN)**

Application  
**EP 17753994 A 20170217**

Priority  

- US 201615046344 A 20160217
- US 201615050275 A 20160222
- US 201615050297 A 20160222
- US 2017018508 W 20170217

Abstract (en)  
[origin: WO2017143289A1] Systems and methods for presenting and viewing a spherical video segment is provided. The spherical video segment including tag information associated with an event of interest may be obtained. The tag information may identify a point in time and a viewing angle at which the event of interest is viewable in the spherical video segment. An orientation of a two dimensional display may be determined based upon output signals of a sensor. A display field of view within the spherical video segment may be determined and presented on the display based upon the orientation of the display. The display field of view may be captured as a two dimensional video segment. If the viewing angle of the event of interest is outside the display field of view proximate the point in time, a notification may be presented within the display field of view.

IPC 8 full level  
**H04N 5/232** (2006.01); **G06K 9/00** (2006.01); **G11B 27/34** (2006.01); **H04N 9/87** (2006.01)

CPC (source: EP US)  
**G06F 3/011** (2013.01 - EP); **G11B 27/34** (2013.01 - EP); **H04N 5/77** (2013.01 - EP); **H04N 5/772** (2013.01 - EP); **H04N 23/634** (2023.01 - EP US); **H04N 23/698** (2023.01 - EP)

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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2017143289 A1 20170824**; CN 108702451 A 20181023; EP 3417609 A1 20181226; EP 3417609 A4 20190717

DOCDB simple family (application)  
**US 2017018508 W 20170217**; CN 201780012107 A 20170217; EP 17753994 A 20170217