

Title (en)

METHOD OF STEREOSCOPIC SYNCHRONIZATION OF ACTIVE SHUTTER GLASSES

Title (de)

VERFAHREN ZUR STEREOSKOPISCHEN SYNCHRONISATION VON AKTIVEN BLENDEGLÄSERN

Title (fr)

PROCÉDÉ DE SYNCHRONISATION STÉRÉOSCOPIQUE DE VERRES À OBTURATEUR ACTIF

Publication

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Application

EP 10783962 A 20100601

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- US 18308209 P 20090602

Abstract (en)

[origin: WO2010141514A2] A three-dimensional viewing device for providing images to a user includes a receiver receiving source 3D synchronization signals from a transmitting device, wherein the source 3D synchronization signals comprise a source frequency and a source phase, a plurality of LCD shutters including a right LCD shutter and a left LCD shutter, wherein the right LCD shutter and the left LCD shutter are for alternatively entering a translucent state in response to local 3D synchronization signals, a localized timing source for generating the local 3D synchronization signals in response to the source 3D synchronization signals, and an adjustment portion for adjusting parameters of the local 3D synchronization signals in response to parameters of the source 3D synchronization signals.

IPC 8 full level

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