

Title (en)

3-DIMENSIONAL IMAGE DATA GENERATING METHOD

Title (de)

VERFAHREN ZUR ERZEUGUNG VON 3-DIMENSIONALEN BILDDATEN

Title (fr)

PROCÉDÉ DE GÉNÉRATION DE DONNÉES D'IMAGE 3D

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2011151872A1] A 3-dimensional image data generating method generates a natural 3-dimensional image having a stereoscopic effect and providing an observer with little fatigue in a technique of acquiring a stereoscopic view of images for left and right eyes as 2-dimensional images having parallax to each other. The 3-dimensional image data generating method generates 3-dimensional image data for a stereoscopic view including an image for a left eye and an image for a right eye as 2-dimensional images having parallax to each other, and performs: a left eye image data acquiring process of acquiring image data for a left eye obtained by an observation in a first direction from a predetermined position; and a right eye image data acquiring process of acquiring image data for a right eye obtained by an observation in a second direction leftward from the first direction from the same predetermined position.

IPC 8 full level

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