

Title (en)

METHOD FOR PROVIDING DMB-BASED 3D IMAGE SERVICE, AND DECODING APPARATUS AND METHOD FOR DMB-BASED 3D IMAGE SERVICE

Title (de)

VERFAHREN ZUR BEREITSTELLUNG EINES AUF DMB BASIERENDEN 3D-BILDDIENSTES UND DECODIERUNGSVORRICHTUNG UND VERFAHREN FÜR EINEN AUF DMB BASIERENDEN 3D-BILDDIENST

Title (fr)

PROCEDE DESTINE A FOURNIR UN SERVICE D'IMAGE 3D DMB ET APPAREIL DE DECODAGE ET PROCEDE POUR SERVICE D'IMAGES 3D BASE SUR LA DMB

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Application

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Abstract (en)

[origin: WO2007066868A1] Provided is a method for providing a DMB-based 3D stereoscopic image service using an MPEG-4 object descriptor of a new structure to provide users with a realistic 3D image service while maintaining compatibility to a conventional DMB system, and a decoding apparatus and method for the DMB-based 3D stereoscopic image service. The method includes the steps of: a) defining in a data service component type that a broadcast service is a DMB service, and defining a dimension of the DMB service in a user application type; and b) assigning a reference image and 3D additional information for a serviced 3D image as different streams which are independent from each other by using different object descriptors.

IPC 8 full level

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