

Title (en)

Systems and methods for determining head related transfer functions

Title (de)

Systeme und Verfahren zur Bestimmung von kopfbezogenen Übertragungsfunktionen

Title (fr)

Systèmes et procédés pour déterminer les fonctions de transfert liées à la tête

Publication

EP 2611216 B1 20151216 (EN)

Application

EP 12152430 A 20120125

Priority

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- US 201213342792 A 20120103

Abstract (en)

[origin: EP2611216A1] A method for determining HRTF includes obtaining a plurality of reference images of different respective ears, one or more of the reference images associated with a corresponding pre-determined HRTF information, obtaining information regarding an input image that includes an image of an ear of a subject, comparing the information regarding the input image with information regarding the reference images using a processor, and selecting one of the pre-determined HRTF information based at least in part on a result of the act of comparing.

IPC 8 full level

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CPC (source: EP)

H04R 25/70 (2013.01); **H04S 2420/01** (2013.01)

Cited by

GB2600932A; US10028070B1; US11205443B2; US10278002B2; US11595772B2; US9426589B2; US9900722B2; US10284992B2; US10313818B2; US9609436B2; US10129684B2

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