

Title (en)

METHODS FOR GENERATING AUDIBLE SIGNALS IN BINAURAL HEARING DEVICES

Title (de)

VERFAHREN ZUM ERZEUGEN HÖRBARER SIGNALE IN KUNSTKOPF-HÖRGERÄTEN

Title (fr)

PROCÉDÉS DE GÉNÉRATION DE SIGNAUX AUDIBLES DANS DES APPAREILS AUDITIFS

Publication

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Application

EP 06792496 A 20060712

Priority

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Abstract (en)

[origin: WO2008006401A1] So as to put binaural beam-forming into practice selected acoustical situations are dealt with having minimum processing power and power consumption ability at a binaural hearing system. For near-to-ear acoustical sources the contra-lateral (7_L SUB>) as well as the ipsi-lateral (7_R SUB>) output electrical-to-mechanical converters of two hearing devices of the binaural hearing system are operated substantially exclusively m dependency from the output signal of the one ipsi-lateral input acoustical-to- electrical converter arrangement (3_R SUB>).

IPC 8 full level

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CPC (source: EP)

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Cited by

CN109845296A; US10244334B2; WO2018069125A1; EP3523987B1

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