

Title (en)

Differential directional microphone and hearing aid with such a differential directional microphone

Title (de)

Differentielles Richtmikrofonsystem und Hörhilfsgerät mit einem solchen differentiellen Richtmikrofonsystem

Title (fr)

Système de microphone directionnel différentiel et appareil auditif doté d'un tel système de microphone directionnel différentiel

Publication

EP 1916872 B1 20160113 (DE)

Application

EP 07118344 A 20071012

Priority

DE 102006049870 A 20061023

Abstract (en)

[origin: EP1916872A2] The system has two differential microphone stages with two differential directional microphones, respectively, where one of the differential microphone stages is downstream of the other differential microphone stage. The two differential microphone stages exhibit directional characteristics with zero points in two directions, respectively. One of the directions is oriented opposite to the other direction.

IPC 8 full level

H04R 25/00 (2006.01); **H04R 3/00** (2006.01)

CPC (source: EP)

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Cited by

US9002045B2; US9749754B2; WO2022229797A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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