

Title (en)

A hearing aid with improved localization of a monaural signal source

Title (de)

Hörgerät mit verbesserter Lokalisierung einer monauralen Signalquelle

Title (fr)

Prothèse auditive à localisation améliorée d'une source de signal monophonique

Publication

EP 2928213 B1 20180530 (EN)

Application

EP 14163573 A 20140404

Priority

EP 14163573 A 20140404

Abstract (en)

[origin: EP2928213A1] A hearing aid is provided in which signals that are received from an external device, such as a spouse microphone, a media player, a hearing loop system, a teleconference system, a radio, a TV, a telephone, a device with an alarm, etc., are filtered in such a way that a user can localize the sound source.

IPC 8 full level

H04R 25/00 (2006.01)

CPC (source: EP US)

H04R 25/43 (2013.01 - EP US); **H04R 25/554** (2013.01 - EP); **H04R 2225/0216** (2019.04 - EP US); **H04S 2420/01** (2013.01 - EP)

Cited by

US11373668B2; CN113660593A; CN112526495A; CN111142665A; WO2021087524A1; WO2021055413A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2928213 A1 20151007; **EP 2928213 B1 20180530**; DK 2928213 T3 20180827

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