

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)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

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

DOCDB simple family (application)

**EP 14163573 A 20140404;** DK 14163573 T 20140404