Title (en)
METHOD FOR OPERATING A HEARING AID SYSTEM AND HEARING AID SYSTEM

Title (de)
VERFAHREN ZUM BETRIEB EINES HÖRGERÄTESYSTEMS UND HÖRGERÄTESYSTEM

Title (fr)
PROCÉDÉ D'EXPLOITATION D'UN SYSTÈME D'APPAREIL AUDITIF ET SYSTÈME D'APPAREIL AUDITIF

Publication
EP 3116237 B1 20190227 (DE)

Application
EP 16174598 A 20160615

Priority
DE 102015212613 A 20150706

Abstract (en)
[origin: US2017013370A1] A method operates a hearing device system that contains a hearing device and a database system, which is separate from the hearing device and is set up for communication with the hearing device. The method includes ascertaining a piece of location information for a current position of the hearing device and the location information is transmitted to the database. The database then ascertains whether an electronic device that is separate from the hearing device is situated at a prescribed physical distance from the hearing device. The presence of the separate electronic device within the prescribed physical distance is taken as a basis by the database system for creating for the hearing device a parameter set that contains a number of parameters pertaining to the signal processing of audible signals in the hearing device. This parameter set is used by the hearing device for the purpose of signal processing.

IPC 8 full level
H04R 25/00 (2006.01)

CPC (source: CN EP US)
H04R 25/00 (2013.01 - CN); **H04R 25/505** (2013.01 - EP US); **H04R 25/55** (2013.01 - EP US); H04R 25/558 (2013.01 - EP US); H04R 2225/41 (2013.01 - CN EP US); H04R 2225/43 (2013.01 - EP US); H04R 2225/55 (2013.01 - EP US); H04R 2460/07 (2013.01 - EP US)

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)
DE 102015212613 B3 20161208; AU 2016204671 A1 20170209; AU 2016204671 B2 20180215; CN 106341765 A 20170118; DK 3116237 T3 20190520; EP 3116237 A1 20170111; EP 3116237 B1 20190227; JP 2017017713 A 20170119; JP 6308533 B2 20180411; US 2017013370 A1 20170112; US 9866974 B2 20180109

DOCDB simple family (application)
DE 102015212613 A 20150706; AU 2016204671 A 20160706; CN 201610525943 A 20160706; DK 16174598 T 20160615; EP 16174598 A 20160615; JP 2016132336 A 20160704; US 201615202772 A 20160706