

Title (en)

Method and system for adjusting a hearing device

Title (de)

Verfahren und System zur Anpassung eines Hörgeräts

Title (fr)

Procédé et système pour l'adaptation d'un dispositif auditif

Publication

**EP 1701585 A2 20060913 (EN)**

Application

**EP 06112108 A 20060331**

Priority

EP 06112108 A 20060331

Abstract (en)

A method for wirelessly adjusting one or more hearing devices (1, ..., 3) with a central unit (4) is presented, the method comprising the steps of: - establishing a wireless network (6) wirelessly connecting the central unit (4) to hearing devices (1, ..., 3), which are responsive to said wireless network (6), - detecting said hearing devices (1, ..., 3), - identifying one or more of the detected hearing devices (1, ..., 3), - selecting one or more of the identified hearing devices (1, ..., 3), - establishing a wireless link from the central unit (4) to at least one of the identified hearing devices (1, ..., 3), and - adjusting the at least one identified hearing device (1, ..., 3). Therewith, an audiologist is able to unambiguously assign one or two hearing devices (1, ..., 3) in a fitting session, even if multiple hearing devices are within the range of the wireless network (6) or wireless transmitter, respectively.

IPC 8 full level

**H04R 25/00** (2006.01)

CPC (source: EP)

**H04R 25/554** (2013.01); **H04R 25/558** (2013.01); **H04R 25/70** (2013.01)

Citation (applicant)

- WO 9909799 A2 19990304 - PHONAK AG [CH], et al
- US 5210803 A 19930511 - MARTIN RAIMUND [DE], et al
- EP 1309222 A2 20030507 - MATSUSHITA ELECTRIC IND CO LTD [JP]
- US 2005068182 A1 20050331 - DUNLAP RICHARD L [US], et al
- US 2005008175 A1 20050113 - HAGEN LAWRENCE T [US], et al

Cited by

EP1933592A1; EP1883274A1; EP4304206A1; AU2007240220B2; US11297451B2; US10028066B2; US8433072B2; US8630432B2; US9258658B2; US11924374B2; US8199946B2; WO2006136616A2

Designated contracting state (EPC)

CH DE DK LI

DOCDB simple family (publication)

**EP 1701585 A2 20060913; EP 1701585 A3 20061102; EP 1701585 B1 20120613**

DOCDB simple family (application)

**EP 06112108 A 20060331**