Title (en)

Hearing system, hearing device and method of operating and method of maintaining a hearing device

Title (de)

Hörsystem, Hörgerät und Verfahren zur Bedienung und Wartung eines Hörgeräts

Title (fr)

Système d'appareil auditif, appareil auditif, procédé de fonctionnement et procédé de maintenance d'un appareil auditif

Publication

EP 2280562 A2 20110202 (EN)

Application

EP 10179336 A 20051103

Priority

EP 05023948 A 20051103

Abstract (en)

The hearing device (10) is adapted to automatically requesting an establishment of a communication connection (2) to at least one hearing device support provider (3). The hearing device support provider (3) may comprise a person knowledgeable in hearing devices, at the hearing device seller and/or at the hearing device manufacturer, and it may comprise a computer with a suitable software. Said automatically requesting said establishment of said communication connection (2) will usually happen, when at least one change in internal status of the hearing device (10) occurs, like a failure or a memory overflow or the upcome of a repeatedly occuring event. The hearing device (10) may by itself decide upon the type of change in internal status, which hearing device support provider (3) to connect to. Typically, at least one long-range communication connection (21) is involved.

IPC 8 full level

H04R 25/00 (2006.01)

CPC (source: EP)

H04R 25/554 (2013.01); **H04R 25/70** (2013.01); H04R 2225/55 (2013.01)

Citation (applicant)

- WO 0154458 A2 20010726 - STARKEY LAB INC [US]
- EP 1256260 B1 20030709 - PHONAK AG [CH]
- EP 1414271 A2 20040428 - PHONAK AG [CH]

Cited by

US8965016B1

Designated contracting state (EPC)

CH DE DK LI

DOCDB simple family (publication)

EP 1628503 A2 20060222; **EP 1628503 A3 20060315**; EP 2280562 A2 20110202; EP 2280562 A3 20110209

DOCDB simple family (application)

EP 05023948 A 20051103; EP 10179336 A 20051103