

Title (en)

Apparatus and method for adjusting a hearing aid

Title (de)

Vorrichtung und Verfahren zur Einstellung eines Hörgeräts

Title (fr)

Appareil et procédé pour ajuster une prothèse auditive

Publication

EP 1453358 A3 20060405 (DE)

Application

EP 04003432 A 20040216

Priority

DE 10308653 A 20030227

Abstract (en)

[origin: EP1453358A2] The method involves analyzing a first hearing aid (1) and providing an analysis result, determining setting parameters for the second hearing aid (3) based on the analysis results for the first hearing aid and adjusting the second hearing aid based on the determined adjustment parameters. The automatic analysis includes providing an input signal and examining an associated output sound signal at the first hearing aid. An independent claim is also included for the following: (a) an arrangement for automatically adjusting a second hearing aid .

IPC 8 full level

H04R 25/00 (2006.01)

CPC (source: EP US)

H04R 25/30 (2013.01 - EP US); **H04R 25/70** (2013.01 - EP US)

Citation (search report)

- [XY] WO 0228143 A2 20020404 - SIEMENS AUDIOLOGISCHE TECHNIK [DE], et al
- [XY] EP 0941014 A2 19990908 - SIEMENS AUDIOLOGISCHE TECHNIK [DE]
- [Y] US 5825894 A 19981020 - SHENNIB ADNAN [US]

Cited by

EP3876555A1; DE102006023735A1; EP2028879A3; EP3021600A1; CN113365198A; DE102007039185A1; US8180079B2; US8213626B2; EP2028879A2; EP2897383A1; DE102014200677A1; US9538294B2; US9936315B2; DE102020202915A1; DE102020202915B4

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DOCDB simple family (publication)

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EP 04003432 A 20040216; AT 04003432 T 20040216; DE 502004004838 T 20040216; DK 04003432 T 20040216; ES 04003432 T 20040216; US 78852104 A 20040227