

Title (en)

Method for training and operating a hearingaid and corresponding hearingaid

Title (de)

Verfahren zum Nachtrainieren und Betreiben eines Hörgeräts und entsprechendes Hörgerät

Title (fr)

Procédé pour l'apprentissage et le fonctionnement d'une prothèse auditive et prothèse auditive correspondante

Publication

EP 1523219 A3 20070808 (DE)

Application

EP 04022104 A 20040916

Priority

DE 10347211 A 20031010

Abstract (en)

[origin: EP1523219A2] The training method has the hearing aid supplied with an acoustic input signal (2) with simulation of a number of hearing situations (3'), for matching the acoustic input signal to the hearing situation by the hearing aid user (1), the matching of the acoustic input signal to each hearing situation being learned automatically. Also included are Independent claims for the following: (A) a hearing aid provided with an automatic learning device; (B) an operating method for a hearing aid.

IPC 8 full level

H04R 25/00 (2006.01)

CPC (source: EP US)

H04R 25/507 (2013.01 - EP US); **H04R 2225/41** (2013.01 - EP US)

Citation (search report)

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- [DXX] EP 0681411 A1 19951108 - SIEMENS AUDIOLOGISCHE TECHNIK [DE]
- [X] WO 0120965 A2 20010329 - PHONAK AG [CH], et al
- [X] EP 0712263 A1 19960515 - SIEMENS AUDIOLOGISCHE TECHNIK [DE]
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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL HR LT LV MK

DOCDB simple family (publication)

EP 1523219 A2 20050413; EP 1523219 A3 20070808; EP 1523219 B1 20080820; AT E406073 T1 20080915; AU 2004218632 A1 20050428; AU 2004218632 B2 20090409; DE 10347211 A1 20050525; DE 502004007878 D1 20081002; DK 1523219 T3 20090105; US 2005105750 A1 20050519; US 7742612 B2 20100622

DOCDB simple family (application)

EP 04022104 A 20040916; AT 04022104 T 20040916; AU 2004218632 A 20041006; DE 10347211 A 20031010; DE 502004007878 T 20040916; DK 04022104 T 20040916; US 96169604 A 20041008