

Title (en)

Method for time-controlled activation of a hearing device and corresponding hearing device

Title (de)

Verfahren zum zeitgesteuerten Einstellen einer Hörvorrichtung und entsprechende Hörvorrichtung

Title (fr)

Procédé de réglage commandé dans le temps d'un dispositif auditif et dispositif auditif

Publication

EP 1906700 A3 20110810 (DE)

Application

EP 07117099 A 20070925

Priority

DE 102006046230 A 20060929

Abstract (en)

[origin: EP1906700A2] The method involves classifying (S2) a hearing situation automatically, adjusting a parameter of a signal processing device of a hearing device and automatic learning (S5) of the adjusted parameter for the actual hearing situation. The steps of classifying, adjusting, and actuating the automatic learning are temporarily monitored (S4), if the classified hearing situation and the adjustment have a specified non changeable time period. An average value and a variance of a level is analyzed by the automatic classification. An independent claim is also included for a hearing device.

IPC 8 full level

H04R 25/00 (2006.01)

CPC (source: EP US)

H04R 25/70 (2013.01 - EP US); **H04R 2225/41** (2013.01 - EP US)

Citation (search report)

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- [Y] WO 2004114722 A1 20041229 - GN RESOUND AS [DK], et al
- [A] EP 1617705 A2 20060118 - PHONAK AG [CH]
- [A] EP 1699262 A2 20060906 - SIEMENS AUDIOLOGISCHE TECHNIK [DE]
- [A] EP 0814634 A1 19971229 - 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 IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1906700 A2 20080402; EP 1906700 A3 20110810; EP 1906700 B1 20130123; AU 2007221766 A1 20080417; AU 2007221766 B2 20091008; DK 1906700 T3 20130506; US 2008226105 A1 20080918; US 8139778 B2 20120320

DOCDB simple family (application)

EP 07117099 A 20070925; AU 2007221766 A 20070928; DK 07117099 T 20070925; US 90441207 A 20070927