

Title (en)

Method for interactive fitting of hearing aids

Title (de)

Verfahren zur interaktiven Anpassung von Hörgeräten

Title (fr)

Procédé d'adaptation interactive de prothèses auditives

Publication

**EP 0710048 A3 19971217 (DE)**

Application

**EP 95106744 A 19950504**

Priority

DE 4438976 A 19941031

Abstract (en)

[origin: EP0710048A2] The adaption system uses interaction between a control processor, the hearing impairment and the acoustics for providing a natural sound for all hearing situations, by evaluating the sound pattern received by the hearing aid user via the processor and adjusting the settings of the hearing aid accordingly. Pref. the sound pattern is selected by the patient from a number of alternative sound patterns before the sound pattern evaluation and hearing aid setting adjustment procedures.

IPC 1-7

**H04R 25/00**

IPC 8 full level

**H04R 25/00** (2006.01)

CPC (source: EP)

**H04R 25/70** (2013.01); **H04R 25/558** (2013.01); **H04R 2225/41** (2013.01)

Citation (search report)

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- [X] WO 8707464 A1 19871203 - VOROBIA TECHN ASSOC [US]
- [A] EP 0503536 A2 19920916 - GEERS HOERGERAETE [DE]
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Cited by

EP1744590A3; US7853028B2

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI NL PT SE

DOCDB simple family (publication)

**EP 0710048 A2 19960501; EP 0710048 A3 19971217; EP 0710048 B1 20041013;** AT E279845 T1 20041015; DE 4438976 A1 19960502; DE 59510961 D1 20041118; DK 0710048 T3 20050214; ES 2225830 T3 20050316; PT 710048 E 20050228

DOCDB simple family (application)

**EP 95106744 A 19950504;** AT 95106744 T 19950504; DE 4438976 A 19941031; DE 59510961 T 19950504; DK 95106744 T 19950504; ES 95106744 T 19950504; PT 95106744 T 19950504