

Title (en)

Method of operating a digital programmable hearing device and a corresponding digital programmable hearing device

Title (de)

Verfahren zum Betrieb eines digitalen programmierbaren Hörgerätes sowie digitales programmierbares Hörgerät

Title (fr)

Procédé d'utilisation d'une prothèse auditive et une prothèse auditive numérique programmable correspondante

Publication

EP 1274278 B1 20110427 (DE)

Application

EP 02013818 A 20020621

Priority

DE 10131964 A 20010702

Abstract (en)

[origin: EP1274278A2] A maximum amplification transmission characteristic of an amplified audio signal is set over a frequency range. An amplification modulation value in the frequency range is determined from a parameter set by a hearing aid user. A final amplification value at a preset frequency is determined based on the amplification modulation value and the final value is limited to maximum gain for the preset frequency. <??>An Independent claim is included for digital programmable hearing aid.

IPC 8 full level

H04R 25/00 (2006.01)

CPC (source: EP US)

H04R 25/453 (2013.01 - EP US); **H04R 25/505** (2013.01 - EP US)

Cited by

EP2169984A3; EP2717597B1; EP2717597B2

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DOCDB simple family (publication)

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