

Title (en)

Method for controlling a hearing apparatus based on the duration of the disconnection period and corresponding hearing apparatus

Title (de)

Verfahren zur Steuerung einer Hörvorrichtung in Abhängigkeit einer Abschaltzeitdauer und entsprechende Hörvorrichtung

Title (fr)

Méthode pour commander un appareil auditif en fonction d'une durée de déconnexion et appareil auditif correspondant

Publication

EP 1802169 A3 20080611 (DE)

Application

EP 06122980 A 20061026

Priority

DE 102005061002 A 20051220

Abstract (en)

[origin: EP1802169A2] The method involves switching-on and off of the hearing aid. The time period at which the hearing aid is switched off is determined, and a parameter of the signal processing is automatically changed in dependent of the determined time period, where the parameter is related to amplification, sound, efficiency, and background noise suppression. The parameter is volatile after switching of the hearing aid or continuously or automatically changes from an initial value to a preset final value. An independent claim is also included for a hearing mechanism, in particular a hearing aid.

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)

- [DA] DE 19542961 C1 19970515 - SIEMENS AUDIOLOGISCHE TECHNIK [DE]
- [A] WO 0178485 A2 20011025 - KAMMERMEIER HEIKE [DE], et al

Cited by

EP2073570A1; EP2073570B1

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 NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1802169 A2 20070627; **EP 1802169 A3 20080611**; DE 102005061002 A1 20070621; DE 102005061002 B4 20091015; US 2007147624 A1 20070628

DOCDB simple family (application)

EP 06122980 A 20061026; DE 102005061002 A 20051220; US 63746606 A 20061212