

Title (en)

Hearing-aid with reduced wind sensitivity and corresponding method

Title (de)

Hörgerät mit reduzierter Windempfindlichkeit und entsprechendes Verfahren

Title (fr)

Prothèse auditive avec sensibilité réduite au vent et procédé correspondant

Publication

EP 1744591 A3 20071107 (DE)

Application

EP 06116772 A 20060707

Priority

DE 102005032292 A 20050711

Abstract (en)

[origin: DE102005032292B3] Hearing aid has microphone device with several microphones (M1,M2,M3) whereby noise level of at least two of several microphones can be detected by the noise detection device (P). The two noise levels can be compared with one another and the appropriate control pulse can be displayed at the microphone device in the signal processing unit (C,K). An independent claim is also included for the method for controlling several microphones of hearing aid.

IPC 8 full level

H04R 25/00 (2006.01)

CPC (source: EP US)

H04R 25/407 (2013.01 - EP US); **H04R 2410/07** (2013.01 - EP US)

Citation (search report)

- [X] EP 1448016 A1 20040818 - OTICON AS [DK]
- [AD] US 2002037088 A1 20020328 - DICKEL THOMAS [DE], et al
- [AD] EP 1196009 A2 20020410 - TOEPHOLM & WESTERMANN [DK]
- [AD] WO 2004103020 A1 20041125 - WIDEX AS [DK], et al
- [AD] WO 03059010 A1 20030717 - OTICON AS [DK], et al

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 YU

DOCDB simple family (publication)

DE 102005032292 B3 20060921; EP 1744591 A2 20070117; EP 1744591 A3 20071107; US 2007009127 A1 20070111; US 7813517 B2 20101012

DOCDB simple family (application)

DE 102005032292 A 20050711; EP 06116772 A 20060707; US 48416406 A 20060711