

Title (en)

Hearing aid system having side specific hearing aids to be worn behind the ears

Title (de)

Hörgerätesystem mit seitenspezifisch ausgebildeten hinter den Ohren tragbaren Hörhilfegeräten

Title (fr)

Système d'appareils auditifs latéralement spécifiques portables derrière les oreilles

Publication

EP 1432283 A3 20080102 (DE)

Application

EP 03027501 A 20031128

Priority

DE 10260304 A 20021220

Abstract (en)

[origin: EP1432283A2] The hearing aid system consists of a left hearing aid unit (1) for the left ear and a right hearing aid unit (2) for the right ear. The hearing aid units each have at least one housing and a microphone system. Three sound inlet openings (6a-c,7a-c) in the housing are allocated to the microphone system. The sound inlet openings are arranged along a straight line (5a,b), whereby each straight line is directed to a straight forward view (3) of a hearing aid carrier (4).

IPC 8 full level

H04R 25/00 (2006.01); **H04R 1/40** (2006.01)

CPC (source: EP US)

H04R 25/405 (2013.01 - EP US); **H04R 25/552** (2013.01 - EP US)

Citation (search report)

- [XD] DE 19908194 C1 20000706 - SIEMENS AUDIOLOGISCHE TECHNIK [DE]
- [A] EP 0942627 A2 19990915 - SIEMENS AUDIOLOGISCHE TECHNIK [DE]
- [A] WO 0203752 A2 20020110 - MICROTONIC NEDERLAND B V [NL], et al
- [A] US 3491214 A 19700120 - ROSEMOND LELAND E, et al
- [A] GB 1181259 A 19700211 - WILLCO GMBH [DE]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

Designated extension state (EPC)

AL LT LV MK

DOCDB simple family (publication)

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DOCDB simple family (application)

EP 03027501 A 20031128; DE 10260304 A 20021220; US 74147103 A 20031219