

Title (en)

Hearing aid and method for operating a hearing aid with a microphone system in which different directional characteristics are selectable

Title (de)

Hörhilfegerät sowie Verfahren zum Betrieb eines Hörhilfegerätes mit einem Mikrofonsystem, bei dem unterschiedliche Richtcharakteristiken einstellbar sind

Title (fr)

Prothèse auditive et méthode à l'opération d'une prothèse auditive avec un système de microphone dans lequel de différentes caractéristiques directionnelles sont sélectionnables

Publication

**EP 1503612 B1 20090819 (DE)**

Application

**EP 04014898 A 20040624**

Priority

DE 10334396 A 20030728

Abstract (en)

[origin: EP1503612A2] The hearing aid has at least 3 omnidirectional microphones (20,21,22), connected together for providing a directional microphone system. Two microphone units, each having a directional characteristic of similar order, are each provided by combining at least 2 microphones (20,21; 20,22), the microphone units combined for providing a third microphone unit with a directional characteristic of the same order. An independent claim for an operating method for a hearing aid is also included.

IPC 8 full level

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CPC (source: EP US)

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