

Title (en)

LISTENING DEVICE FOR CLEAR PERCEPTION OF SOUND SIGNALS IN A NOISY ENVIRONMENT

Title (de)

HÖREINRICHTUNG FÜR KLARE WAHRNEHMUNG VON TONSIGNALEN IN EINER LÄRMENDEN UMGEBUNG

Title (fr)

DISPOSITIF AUDITIF PERMETTANT LA PERCEPTION CLAIRE DE SIGNAUX ACOUSTIQUES DANS UN ENVIRONNEMENT BRUYANT

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2007007265A1] The invention concerns a listening device (1) for transmitting electroacoustic signals comprising an earphone (2) and means for connecting said earphone (2) with a remote electroacoustic source (3). The invention is characterized in that it comprises an acoustic filter (4) and that its shape is perfectly adapted to the external auditory canal of the ear so as to provide sufficient soundproofing to the external environment. The invention also concerns a headphone comprising one or two such listening devices.

IPC 8 full level

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CPC (source: EP US)

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