

Title (en)

MICROPHONE MODULE FOR A HEARING DEVICE

Title (de)

MICROFONMODUL FÜR EINE HÖRVORRICHTUNG

Title (fr)

MODULE DE MICROPHONE POUR UN DISPOSITIF AUDITIF

Publication

EP 2219392 B1 20180516 (DE)

Application

EP 10153249 A 20100211

Priority

DE 102009009274 A 20090217

Abstract (en)

[origin: EP2219392A2] The module has microphones (11, 12) including a microphone housing arranged in a stand-alone module housing (10). An inductive receiver (17) is arranged in the module housing. A mounting device (19) elastically mounts the module housing in a housing of a hearing device. The microphone with the microphone housing is accommodated in the module housing, where the microphone is in contact with a flexible printed circuit board that is led out of the module housing. The microphone housing with body-sound damping microphone pouches (13, 14) is mounted in the module housing.

IPC 8 full level

H04R 25/00 (2006.01)

CPC (source: EP US)

H04R 25/456 (2013.01 - EP US); **H04R 25/554** (2013.01 - EP US); **H04R 25/604** (2013.01 - EP US); **H04R 25/405** (2013.01 - EP US)

Citation (examination)

EP 1432278 A2 20040623 - SIEMENS AUDIOLOGISCHE TECHNIK [DE]

Cited by

EP2557816A3; DE102015208845B3; US9877122B2; DE102020209123A1; EP3944636A1; US11622204B2

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