

Title (en)

HEARING AID WITH A COUPLING UNIT FOR VIBRATION-DAMPED MOUNTING OF A HEARING AID

Title (de)

HÖRINSTRUMENT MIT EINER KOPPLUNGSEINHEIT ZUR SCHWINGUNGSGEDÄMPFTEN LAGERUNG EINES HÖRERS

Title (fr)

INSTRUMENT AUDITIF DOTÉ D'UNE UNITÉ D'ACCOUPLEMENT DESTINÉ À SUPPORTER UN ÉCOUTEUR PAR AMORTISSEMENT DE VIBRATIONS

Publication

**EP 3614699 B1 20220831 (DE)**

Application

**EP 19185642 A 20190711**

Priority

DE 102018214323 A 20180824

Abstract (en)

[origin: US2020068322A1] A hearing instrument includes a housing, a receiver and at least one other component mounted in the housing, in particular a battery and/or an electronic frame. The hearing instrument also has a coupling unit for the vibration-reduced mounting of the receiver. The receiver is elastically coupled by the coupling unit to the at least one additional component.

IPC 8 full level

**H04R 25/00** (2006.01)

CPC (source: CN EP US)

**H04R 25/00** (2013.01 - CN); **H04R 25/45** (2013.01 - EP); **H04R 25/456** (2013.01 - EP US); **H04R 25/60** (2013.01 - EP); **H04R 25/604** (2013.01 - EP US); **H04R 2225/43** (2013.01 - CN)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**EP 3614699 A1 20200226**; **EP 3614699 B1 20220831**; CN 110858949 A 20200303; CN 110858949 B 20211228; DE 102018214323 A1 20200227; DK 3614699 T3 20221121; US 11019435 B2 20210525; US 2020068322 A1 20200227

DOCDB simple family (application)

**EP 19185642 A 20190711**; CN 201910777484 A 20190822; DE 102018214323 A 20180824; DK 19185642 T 20190711; US 201916541862 A 20190815