

Title (en)
HEARING DEVICE, IN PARTICULAR HEARING AID

Title (de)
HÖRGERÄT, INSBESONDERE HÖRHILFEGERÄT

Title (fr)
APPAREIL AUDITIF, EN PARTICULIER APPAREIL AUDITIF DE CORRECTION AUDITIVE

Publication
EP 3070964 B1 20190417 (DE)

Application
EP 16155817 A 20160216

Priority
DE 102015204996 A 20150319

Abstract (en)
[origin: US2016277852A1] A hearing device, particularly a hearing aid, has a housing, a signal processing unit arranged in the housing, a first sound generator disposed in the housing, and a second sound generator. The first sound generator and the second sound generator are configured to convert an output signal from the signal processing unit into sound. The second sound generator is a thermo-acoustic transducer.

IPC 8 full level
H04R 25/00 (2006.01); **H04R 3/14** (2006.01); **H04R 23/00** (2006.01)

CPC (source: EP US)
H04R 23/002 (2013.01 - EP US); **H04R 25/405** (2013.01 - US); **H04R 25/456** (2013.01 - EP US); **H04R 25/48** (2013.01 - US); **H04R 3/14** (2013.01 - EP US); **H04R 25/604** (2013.01 - EP US); **H04R 2225/0213** (2019.04 - EP US); **H04R 2225/49** (2013.01 - US); **Y10S 977/00** (2013.01 - US)

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 3070964 A1 20160921; **EP 3070964 B1 20190417**; DK 3070964 T3 20190722; US 10284967 B2 20190507; US 2016277852 A1 20160922; US 2018063650 A1 20180301; US 9883293 B2 20180130

DOCDB simple family (application)
EP 16155817 A 20160216; DK 16155817 T 20160216; US 201615075417 A 20160321; US 201715716656 A 20170927