

Title (en)
HEARING AID

Title (de)
HÖRGERÄT

Title (fr)
APPAREIL DE CORRECTION AUDITIVE

Publication
EP 3484179 B1 20200520 (DE)

Application
EP 18199191 A 20181008

Priority
DE 102017219882 A 20171108

Abstract (en)
[origin: US2019141460A1] A hearing aid which is insertable into the ear of a hearing aid wearer includes a housing shell for receiving hearing aid components, a faceplate that closes off the housing shell, and a dipole antenna. The dipole antenna is embodied with a helical structure having at least one complete turn and a helix axis that is aligned parallel to the faceplate.

IPC 8 full level
H04R 25/00 (2006.01); **H01Q 1/27** (2006.01); **H01Q 9/26** (2006.01); **H01Q 1/40** (2006.01)

CPC (source: EP US)
H01Q 1/273 (2013.01 - EP US); **H01Q 9/26** (2013.01 - EP US); **H04R 25/00** (2013.01 - EP US); **H04R 25/554** (2013.01 - US);
H04R 25/65 (2013.01 - US); **H01Q 1/40** (2013.01 - EP US); **H04R 2225/025** (2013.01 - US); **H04R 2225/51** (2013.01 - EP US)

Designated contracting state (EPC)
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DOCDB simple family (publication)
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DK 3484179 T3 20200824; EP 3484179 A1 20190515; EP 3484179 B1 20200520; JP 2019088006 A 20190606; JP 6691192 B2 20200428;
US 10694302 B2 20200623; US 2019141460 A1 20190509

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