

Title (en)
Bone conduction hearing aid

Title (de)
Knochenleitungshörgerät

Title (fr)
Appareil auditif à conduction osseuse

Publication
EP 2302953 B1 20120822 (DE)

Application
EP 10008827 A 20100825

Priority
DE 102009038940 A 20090826

Abstract (en)
[origin: EP2302953A2] The bone conduction hearing aid (1) has an attachment unit formed as form aligner (3) for insertion in auditory canal (4) of a user. The form aligner has a constant opening for the formation of a free passage in the auditory canal. A vibration conductor (12) is connected with the form aligner by a holding arm (10), which is flexibly ductile into different bending positions.

IPC 8 full level
H04R 25/00 (2006.01)

CPC (source: EP US)
H04R 25/652 (2013.01 - EP US); **H04R 25/656** (2013.01 - EP); **H04R 25/658** (2013.01 - EP US); **H04R 2225/025** (2013.01 - EP);
H04R 2460/13 (2013.01 - EP)

Cited by
EP2592848A1; US9066188B2; US8767996B1; US11412334B2; US10986454B2; US11729565B2; US9729985B2; US10560792B2;
US11395078B2; US11930329B2

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 SE SI SK SM TR

DOCDB simple family (publication)
EP 2302953 A2 20110330; EP 2302953 A3 20110504; EP 2302953 B1 20120822; DE 102009038940 B3 20110310; DK 2302953 T3 20121210

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