

Title (en)  
AUDIO HEADPHONE

Title (de)  
AUDIO-KOPFHÖRER

Title (fr)  
CASQUE AUDIO

Publication  
**EP 1709833 B1 20110615 (FR)**

Application  
**EP 05717488 A 20050126**

Priority  
• FR 2005000164 W 20050126  
• FR 0400815 A 20040129

Abstract (en)  
[origin: FR2865881A1] The headset has sound transmitting assemblies (3), each arranged such that a mini-enclosure (7) is placed before and without contacting an ear when the headset is carried and is oriented to transmit sound in the direction of the pinna of the ear. Each assembly is arranged such that an ear shell (8) is fixed to the enclosure when placed along the pinna, with concavity of the shell turned in the direction of the pinna.

IPC 8 full level  
**H04R 5/033** (2006.01); **H04R 1/10** (2006.01)

CPC (source: EP US)  
**H04R 1/1066** (2013.01 - EP US); **H04R 5/0335** (2013.01 - EP US); **H04R 1/1008** (2013.01 - EP US)

Cited by  
DE102006060031A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**US 2007165899 A1 20070719**; AT E513421 T1 20110715; EP 1709833 A1 20061011; EP 1709833 B1 20110615; ES 2367996 T3 20111111; FR 2865881 A1 20050805; FR 2865881 B1 20060414; PT 1709833 E 20110922; WO 2005084072 A1 20050909

DOCDB simple family (application)  
**US 58696605 A 20050126**; AT 05717488 T 20050126; EP 05717488 A 20050126; ES 05717488 T 20050126; FR 0400815 A 20040129; FR 2005000164 W 20050126; PT 05717488 T 20050126