

Title (en)
Acoustic panel

Title (de)
Schallwand

Title (fr)
Panneau acoustique

Publication
EP 0984659 A3 20060906 (DE)

Application
EP 99114407 A 19990722

Priority
DE 19840375 A 19980904

Abstract (en)
[origin: EP0984659A2] The sound wall has a flat or slightly curved reproduction plane (30) and is made up of at least two segments (11). At least one segment is a sound radiation segment with which sound waves can be radiated at the reproduction plane. The segments are coupled together at their edges by connecting elements.

IPC 8 full level
H04R 7/06 (2006.01); **H04R 1/24** (2006.01); **H04R 7/04** (2006.01); **H04R 7/12** (2006.01); **H04R 1/26** (2006.01); **H04R 7/10** (2006.01)

CPC (source: EP US)
H04R 1/24 (2013.01 - EP US); **H04R 7/045** (2013.01 - EP US); **H04R 7/06** (2013.01 - EP US); **H04R 7/10** (2013.01 - EP US); **H04R 2201/021** (2013.01 - EP US); **H04R 2440/01** (2013.01 - EP US)

Citation (search report)

- [E] WO 9960444 A1 19991125 - HARMAN AUDIO ELECTRONIC SYS [DE], et al
- [E] WO 9960818 A1 19991125 - HARMAN AUDIO ELECTRONIC SYS [DE], et al
- [X] EP 0847670 B1 19990310 - NEW TRANSDUCERS LTD [GB]
- [X] EP 0847673 B1 19990310 - NEW TRANSDUCERS LTD [GB]

Cited by
EP2023654A1; WO2009106427A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0984659 A2 20000308; **EP 0984659 A3 20060906**; **EP 0984659 B1 20080227**; DE 19840375 A1 20000309; DE 19840375 C2 20030828; DE 59914664 D1 20080410; US 6170603 B1 20010109

DOCDB simple family (application)
EP 99114407 A 19990722; DE 19840375 A 19980904; DE 59914664 T 19990722; US 39005899 A 19990903