

Title (en)

SELF-SUPPORTING SOUNDPROOFING MATERIAL

Title (de)

SELBSTSTÜTZENDES LÄRMSCHUTZMATERIAL

Title (fr)

PRODUIT D'INSONORISATION AUTOPORTANT

Publication

**EP 2171709 A1 20100407 (FR)**

Application

**EP 08835951 A 20080723**

Priority

- FR 2008001090 W 20080723
- FR 0705345 A 20070723

Abstract (en)

[origin: WO2009044005A1] Disclosed is a soundproofing material comprising a filler, reinforcement fibers entangled with polymer particles (5), and hot-melt binder fibers (6) which amalgamate the polymer particles (5) with the filler and the reinforcement fibers. Said soundproofing material can be used particularly for soundproofing automobiles and can, for example, be shaped into a timing case, oil pan noise insulation, engine block noise insulation, engine cover.

IPC 8 full level

**G10K 11/165** (2006.01)

CPC (source: EP)

**G10K 11/165** (2013.01)

Citation (search report)

See references of WO 2009044005A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

**FR 2919420 A1 20090130; FR 2919420 B1 20091113; EP 2171709 A1 20100407; WO 2009044005 A1 20090409**

DOCDB simple family (application)

**FR 0705345 A 20070723; EP 08835951 A 20080723; FR 2008001090 W 20080723**