

Title (en)
HIGHLY HYDROPHOBIC COATINGS

Title (de)
HOCHHYDROPHOBE BESCHICHTUNGEN

Title (fr)
REVÊTEMENTS HAUTEMENT HYDROPHOBES

Publication
EP 2352799 A1 20110810 (DE)

Application
EP 09764788 A 20091201

Priority
• EP 2009066134 W 20091201
• DE 102008044396 A 20081205

Abstract (en)
[origin: WO2010063710A1] The invention relates to a suspension comprising: fine-particulate particles in an amount of 0.01 - 50 wt %, wherein the particles have a fractal mass dimension Dm of less than or equal to 2.8, - fluid-elastic adhesive in an amount of 101 - 1000 parts by weight based on 100 parts of particles.

IPC 8 full level
C09D 183/04 (2006.01); **C09D 7/62** (2018.01)

CPC (source: EP KR US)
C09D 5/00 (2013.01 - KR); **C09D 5/1618** (2013.01 - EP US); **C09D 7/62** (2017.12 - EP US); **C09D 183/04** (2013.01 - EP KR US); **C09D 201/00** (2013.01 - KR); **C08K 3/36** (2013.01 - EP US); **C08K 9/06** (2013.01 - EP US); **Y10T 428/24355** (2015.01 - EP US)

Citation (search report)
See references of WO 2010063710A1

Citation (examination)
• JP 2007152589 A 20070621 - TOYO BOSEKI
• US 7452599 B2 20081118 - OHARA MASAKAZU [JP], et al

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 MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)
DE 102008044396 A1 20100610; CN 102239223 A 20111109; EP 2352799 A1 20110810; JP 2012511070 A 20120517; KR 20110089363 A 20110805; US 2011263751 A1 20111027; WO 2010063710 A1 20100610

DOCDB simple family (application)
DE 102008044396 A 20081205; CN 200980148910 A 20091201; EP 09764788 A 20091201; EP 2009066134 W 20091201; JP 2011538994 A 20091201; KR 20117014546 A 20091201; US 200913132788 A 20091201