

Title (en)

COATED MAGNESIUM HYDROXIDE PARTICLES PRODUCED BY MILL-DRYING

Title (de)

INDUSTRIELL GETROCKNETE BESCHICHTETE MAGNESIUM-HYDROXID-PARTIKEL

Title (fr)

PARTICULES D'HYDROXYDE DE MAGNÉSIUM REVÊTUES PRODUITES PAR BROYAGE-SÉCHAGE

Publication

EP 2029676 A2 20090304 (EN)

Application

EP 07825503 A 20070621

Priority

- US 81542606 P 20060621
- US 81551506 P 20060621
- US 81863306 P 20060705
- US 81863206 P 20060705
- US 81867006 P 20060705
- US 82891206 P 20061010
- US 82890806 P 20061010
- US 82887706 P 20061010
- US 82890106 P 20061010
- US 88932707 P 20070212
- US 88933007 P 20070212
- US 88932507 P 20070212
- US 88931607 P 20070212
- US 88932007 P 20070212
- US 88931907 P 20070212
- US 89174707 P 20070227
- US 89174807 P 20070227
- US 89174507 P 20070227
- US 89174607 P 20070227
- IB 2007003225 W 20070621

Abstract (en)

[origin: WO2008004133A2] Coated, mill-dried magnesium hydroxide particles, processes for making them from filter cakes, flame retarded formulations comprising them, and molded or extruded articles made from the flame retarded formulations.

IPC 8 full level

C09C 1/02 (2006.01); **C01F 5/14** (2006.01); **C08K 3/22** (2006.01); **C08K 9/04** (2006.01); **C08K 9/06** (2006.01); **C09C 3/00** (2006.01); **C09K 21/02** (2006.01)

CPC (source: EP US)

C01F 5/14 (2013.01 - EP); **C01F 7/02** (2013.01 - EP); **C01F 7/021** (2013.01 - EP US); **C08K 3/22** (2013.01 - EP); **C08K 9/06** (2013.01 - EP); **C09C 1/02** (2013.01 - EP); **C09C 1/407** (2013.01 - EP); **C09C 3/00** (2013.01 - EP); **C09K 21/02** (2013.01 - EP); **C01P 2002/88** (2013.01 - EP); **C01P 2004/61** (2013.01 - EP); **C01P 2004/62** (2013.01 - EP); **C01P 2004/84** (2013.01 - EP); **C01P 2006/12** (2013.01 - EP); **C01P 2006/14** (2013.01 - EP); **C01P 2006/16** (2013.01 - EP); **C01P 2006/19** (2013.01 - EP); **C01P 2006/40** (2013.01 - EP); **C01P 2006/80** (2013.01 - EP); **C01P 2006/90** (2013.01 - EP); **C08K 9/02** (2013.01 - EP); **H05K 1/0373** (2013.01 - EP); **Y10T 428/2982** (2015.01 - EP US)

Citation (search report)

See references of WO 2008004133A2

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 LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

WO 2008004133 A2 20080110; **WO 2008004133 A3 20080515**; **WO 2008004133 A8 20081211**; AU 2007270757 A1 20080110; EP 2029676 A2 20090304

DOCDB simple family (application)

IB 2007003225 W 20070621; AU 2007270757 A 20070621; EP 07825503 A 20070621