

Title (en)  
STABLE AQUEOUS DISPERSION OF PARTICLES, ITS USE AND ITS PROCESS OF PRODUCTION

Title (de)  
STABILE WÄSSRIGE DISPERSION VON PARTIKELN SOWIE VERWENDUNG UND HERSTELLUNGSVERFAHREN SOLCHER DISPERSIONEN

Title (fr)  
DISPERSION AQUEUSE STABLE DE PARTICULES, SON UTILISATION ET SON PROCÉDÉ DE PRODUCTION

Publication  
**EP 1727881 A1 20061206 (DE)**

Application  
**EP 05729613 A 20050318**

Priority

- EP 2005051277 W 20050318
- EP 04006670 A 20040319
- EP 05729613 A 20050318

Abstract (en)  
[origin: EP1577372A1] Stable aqueous dispersion of particles (I) comprises a polymer stabilizer that stabilizes (I), where the stabilizer is a polycarboxylate. An independent claim is also included for the preparation of (I).

IPC 8 full level  
**C08F 220/10** (2006.01); **C10M 173/02** (2006.01)

CPC (source: EP US)  
**C10M 173/02** (2013.01 - EP US); **C10M 2201/041** (2013.01 - EP US); **C10M 2201/061** (2013.01 - EP US); **C10M 2201/062** (2013.01 - EP US); **C10M 2201/066** (2013.01 - EP US); **C10M 2201/084** (2013.01 - EP US); **C10M 2201/087** (2013.01 - EP US); **C10M 2201/102** (2013.01 - EP US); **C10M 2201/103** (2013.01 - EP US); **C10M 2209/084** (2013.01 - EP US); **C10M 2217/024** (2013.01 - EP US); **C10N 2010/12** (2013.01 - EP US); **C10N 2020/02** (2013.01 - EP US); **C10N 2040/20** (2013.01 - EP US); **C10N 2050/01** (2020.05 - EP US); **C10N 2050/015** (2020.05 - EP US)

Citation (search report)  
See references of WO 2005090533A1

Citation (examination)

- WO 2004016668 A1 20040226 - DEGUSSA CONSTRUCTION CHEM GMBH [DE], et al
- EP 1138696 A1 20011004 - SIKA AG [CH]
- EP 1348729 A1 20031001 - SIKA SCHWEIZ AG [CH]

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DOCDB simple family (publication)  
**EP 1577372 A1 20050921**; AU 2005223400 A1 20050929; CA 2559767 A1 20050929; CN 101068911 A 20071107; CN 101068911 B 20121107; EP 1727881 A1 20061206; MX PA06010462 A 20070504; US 2007197705 A1 20070823; US 2009018246 A1 20090115; WO 2005090533 A1 20050929; ZA 200607987 B 20090128

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