

Title (en)

MOLDING COMPOUND FOR MATT MOLDED POLYACRYLATE BODIES

Title (de)

FORMMASSEN FÜR MATTIERTE POLYACRYLAT-FORMKÖRPER

Title (fr)

MATIÈRES À MOULER POUR DES CORPS MOULÉS EN POLYACRYLATE DÉPOLIS

Publication

EP 2115062 A1 20091111 (DE)

Application

EP 07822001 A 20071030

Priority

- EP 2007061647 W 20071030
- DE 102007005432 A 20070130

Abstract (en)

[origin: DE102007005432A1] Molding material with a melt flow index (230[deg] C, 3.8 kg) of 0.1-5 cm³/10 minutes comprises 49.5-99.5 wt.% of a (meth)acrylate (co)polymer and 0.5-15 wt.% ceramic beads. Independent claims are also included for: (1) producing shaped products by reshaping a material as above; (2) shaped product produced as above.

IPC 8 full level

C08K 7/18 (2006.01); **C08K 7/26** (2006.01); **C08L 33/06** (2006.01)

CPC (source: EP KR US)

C08J 5/00 (2013.01 - KR); **C08K 7/18** (2013.01 - EP KR US); **C08K 7/26** (2013.01 - EP KR US); **C08L 33/06** (2013.01 - KR);
Y10T 428/24355 (2015.01 - EP US)

C-Set (source: EP US)

1. **C08K 7/18** + **C08L 33/06**
2. **C08K 7/26** + **C08L 33/06**

Citation (search report)

See references of WO 2008092516A1

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

DOCDB simple family (publication)

DE 102007005432 A1 20080731; BR PI0721404 A2 20140304; CA 2676988 A1 20080807; CN 101578333 A 20091111;
EP 2115062 A1 20091111; JP 2010516875 A 20100520; JP 5156761 B2 20130306; KR 20090111828 A 20091027; MX 2009007646 A 20090727;
RU 2009132414 A 20110310; TW 200902621 A 20090116; US 2010098907 A1 20100422; WO 2008092516 A1 20080807

DOCDB simple family (application)

DE 102007005432 A 20070130; BR PI0721404 A 20071030; CA 2676988 A 20071030; CN 200780049586 A 20071030;
EP 07822001 A 20071030; EP 2007061647 W 20071030; JP 2009547549 A 20071030; KR 20097015952 A 20071030;
MX 2009007646 A 20071030; RU 2009132414 A 20071030; TW 97103124 A 20080128; US 52100407 A 20071030