

Title (en)  
PROCESS FOR PRODUCING AQUEOUS EMULSIONS AND DISPERSIONS

Title (de)  
VERFAHREN ZUR HERSTELLUNG WÄSSRIGER EMULSIONEN UND DISPERSIONEN

Title (fr)  
PROCEDE POUR PRODUIRE DES EMULSIONS ET DES DISPERSIONS AQUEUSES

Publication  
**EP 1937735 A1 20080702 (DE)**

Application  
**EP 06793967 A 20061005**

Priority  
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• DE 102005049327 A 20051012

Abstract (en)  
[origin: WO2007042454A1] Use of terpolymers obtainable by free-radical copolymerization of (a) at least one anhydride of a C<SUB>3</SUB>-C<SUB>10</SUB>-dicarboxylic acid, (b) at least one 1,1-di(C<SUB>1</SUB>-C<SUB>3</SUB>-alkyl)-substituted C<SUB>4</SUB>-C<SUB>8</SUB>-olefin, (c) polyisobutene having a mean molecular weight M<SUB>n</SUB> in the range from 200 to 10 000 g/mol and, if appropriate, hydrolysis for producing aqueous emulsions or dispersions of hydrophobic substances using up to a maximum of 2% by weight of further emulsifier, based on the total aqueous emulsion or dispersion.

IPC 8 full level  
**C08F 255/10** (2006.01); **A61Q 90/00** (2009.01); **C08F 220/00** (2006.01)

CPC (source: EP US)  
**C08F 222/06** (2013.01 - EP US); **C08F 255/10** (2013.01 - EP US)

Citation (search report)  
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**DE 102005049327 A 20051012**; AR P060104381 A 20061005; BR PI0617244 A 20061005; CN 200680037888 A 20061005; EP 06793967 A 20061005; EP 2006067072 W 20061005; US 9016006 A 20061005