

Title (en)  
AQUEOUS ANIONIC POLYURETHANE DISPERSIONS

Title (de)  
WÄSSRIGE ANIONISCHE POLYURETHANDISPERSIONEN

Title (fr)  
DISPERSIONS DE POLYURÉTHANE ANIONIQUES AQUEUSES

Publication  
**EP 2556097 A1 20130213 (EN)**

Application  
**EP 11715460 A 20110406**

Priority  
• IT VA20100033 A 20100408  
• EP 2011055337 W 20110406

Abstract (en)  
[origin: WO2011124602A1] Aqueous anionic polyurethane dispersions based on specific hydrophobic polyols are useful as filming agents for the coating of rigid surfaces like metal, plastics, glass and wood and provide coatings with excellent durability, adhesion, hydrolytic and alkali/acid resistance and hardness.

IPC 8 full level  
**C08G 18/08** (2006.01); **C08G 18/32** (2006.01); **C08G 18/66** (2006.01); **C09D 175/04** (2006.01)

CPC (source: EP KR)  
**C08G 18/0823** (2013.01 - EP KR); **C08G 18/10** (2013.01 - KR); **C08G 18/12** (2013.01 - KR); **C08G 18/3215** (2013.01 - EP KR); **C08G 18/6625** (2013.01 - EP KR); **C09D 175/04** (2013.01 - EP KR)

Citation (search report)  
See references of WO 2011124602A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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**EP 2011055337 W 20110406**; CN 201180017821 A 20110406; EP 11715460 A 20110406; IT VA20100033 A 20100408; KR 20127027572 A 20110406