

Title (en)
POLYMER DISPERSION FOR ENHANCED CARE PROPERTIES OF TEXTILE

Title (de)
POLYMERZUSAMMENSETZUNGEN ZUR VERBESSERTEN GEWEBENPFLEGE

Title (fr)
POLYMÈRE EN DISPERSION POUR SOINS AMÉLIORÉS DE TEXTILES

Publication
EP 1979528 A2 20081015 (EN)

Application
EP 07716752 A 20070118

Priority

- US 2007001304 W 20070118
- US 75985306 P 20060118
- US 83701106 P 20060811
- US 86509106 P 20061109

Abstract (en)
[origin: WO2007084596A2] Included are polymer compositions such as polyurethaneureas, polyamides and polyesters. The compositions may be in a variety of forms such as dispersions, powders, fibers, and beads. The compositions are useful in the preparation of many products including health and beauty products such as cosmetics, paint, household products such as fabric care compositions, apparel/footwear and textiles/furnishings.

IPC 8 full level
D06M 15/564 (2006.01); **C11D 3/37** (2006.01); **C11D 3/50** (2006.01)

CPC (source: EP KR)
A61K 8/85 (2013.01 - EP); **A61K 8/87** (2013.01 - EP); **A61K 8/88** (2013.01 - EP); **A61Q 19/00** (2013.01 - EP); **C08G 18/0823** (2013.01 - EP); **C08G 18/0866** (2013.01 - EP); **C08G 18/0895** (2013.01 - EP); **C08G 18/10** (2013.01 - EP); **C08G 18/12** (2013.01 - EP); **C08G 18/348** (2013.01 - EP); **C08G 18/4808** (2013.01 - EP); **C08G 18/4854** (2013.01 - EP); **C08G 18/6692** (2013.01 - EP); **C08G 18/69** (2013.01 - EP); **C08G 18/698** (2013.01 - EP); **C08J 3/12** (2013.01 - EP); **C08J 3/122** (2013.01 - EP); **C08J 3/20** (2013.01 - EP); **C08J 3/226** (2013.01 - EP); **C08L 75/02** (2013.01 - KR); **C08L 75/04** (2013.01 - KR); **C09D 167/00** (2013.01 - EP); **C11D 3/3726** (2013.01 - EP); **C11D 3/505** (2013.01 - EP); **D06M 15/564** (2013.01 - EP KR); **C08J 2367/00** (2013.01 - EP); **C08J 2375/00** (2013.01 - EP); **C08J 2377/00** (2013.01 - EP); **C08J 2467/00** (2013.01 - EP); **C08J 2477/00** (2013.01 - EP); **C08L 77/00** (2013.01 - EP)

Citation (search report)
See references of WO 2007084596A2

Designated contracting state (EPC)
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DOCDB simple family (publication)
WO 2007084596 A2 20070726; **WO 2007084596 A3 20080124**; BR PI0706934 A2 20110419; CN 101400850 A 20090401; CN 101400850 B 20120815; CN 102174252 A 20110907; CN 102174252 B 20130327; EP 1979528 A2 20081015; HK 1161890 A1 20120810; JP 2009523922 A 20090625; JP 2014159667 A 20140904; JP 6173944 B2 20170802; KR 101424551 B1 20140801; KR 20080083361 A 20080917

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US 2007001304 W 20070118; BR PI0706934 A 20070118; CN 200780009215 A 20070118; CN 201110022519 A 20070118; EP 07716752 A 20070118; HK 12102128 A 20120301; JP 2008551383 A 20070118; JP 2014032905 A 20140224; KR 20087020020 A 20070118