

Title (en)
METHOD FOR THE PRODUCTION OF MONODISPERSED PEARL POLYMERS CONTAINING ACRYLIC

Title (de)
VERFAHREN ZUR HERSTELLUNG VON MONODISPERSEN ACRYLHALTIGEN PERLPOLYMERISATEN

Title (fr)
PROCEDE DE FABRICATION DE POLYMERISATS EN PERLES MONODISPERSES CONTENANT DES ACRYLIQUES

Publication
EP 1713588 A2 20061025 (DE)

Application
EP 05701149 A 20050125

Priority
• EP 2005000670 W 20050125
• DE 102004006115 A 20040206

Abstract (en)
[origin: WO2005075078A2] The invention relates to a method for the production of monodispersed pearl polymers containing acrylic, preferably having a particle size of 5 - 500 µm, in addition to the functionalization for the formation of ion exchangers.

IPC 8 full level
B01J 39/20 (2006.01); **A23K 1/00** (2006.01); **A23K 1/16** (2006.01); **A23K 1/18** (2006.01); **A23L 1/275** (2006.01); **A61K 31/015** (2006.01); **B01J 13/20** (2006.01); **B01J 41/14** (2006.01); **C08F 8/00** (2006.01); **C08F 8/32** (2006.01); **C08F 8/34** (2006.01); **C09B 61/00** (2006.01); **C09B 67/00** (2006.01); **C09B 67/04** (2006.01); **C09B 67/08** (2006.01)

IPC 8 main group level
C07C (2006.01)

CPC (source: EP US)
A23K 20/147 (2016.05 - EP US); **A23K 20/163** (2016.05 - EP US); **A23K 20/179** (2016.05 - EP US); **A23K 40/10** (2016.05 - EP US); **A23K 50/75** (2016.05 - EP US); **A23K 50/80** (2016.05 - EP US); **A23L 5/44** (2016.07 - EP US); **A61K 31/015** (2013.01 - EP US); **B01J 39/20** (2013.01 - EP US); **B01J 41/14** (2013.01 - EP US); **C07C 403/24** (2013.01 - EP US); **C08F 8/12** (2013.01 - EP US); **C09B 67/0002** (2013.01 - EP US); **C09B 67/0092** (2013.01 - EP US); **C08F 2800/20** (2013.01 - EP US)

Citation (search report)
See references of WO 2005075078A2

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2005075078 A2 20050818; **WO 2005075078 A3 20051020**; CN 1938091 A 20070328; DE 102004006115 A1 20050825; EP 1713588 A2 20061025; JP 2007534793 A 20071129; NO 20063981 L 20060906; US 2008255258 A1 20081016

DOCDB simple family (application)
EP 2005000670 W 20050125; CN 200580009911 A 20050125; DE 102004006115 A 20040206; EP 05701149 A 20050125; JP 2006551765 A 20050125; NO 20063981 A 20060906; US 58833705 A 20050125