

Title (en)
PROCESS FOR PRODUCING IMPROVED BINDERS FOR PLASTISOLS

Title (de)
VERFAHREN ZUR HERSTELLUNG VERBESSERTER BINDEMITELE FÜR PLASTISOLE

Title (fr)
PROCÉDÉ DE FABRICATION DE LIANTS AMÉLIORÉS POUR PLASTISOLS

Publication
EP 2094750 A1 20090902 (DE)

Application
EP 07819940 A 20070815

Priority
• EP 2007058423 W 20070815
• DE 102006055429 A 20061122
• DE 102006057145 A 20061201

Abstract (en)
[origin: CA2666381A1] The invention relates to a process for producing binders for plastisols which ensures a constant, high product quality over a large number of batches. The binders obtained from this process make it possible to formulate plastisols which have improved storage stability and, after gelation, improved mechanical properties.

IPC 8 full level
C08F 265/06 (2006.01); **C08K 5/00** (2006.01); **C09D 7/80** (2018.01); **C09D 151/00** (2006.01)

CPC (source: EP KR US)
C08F 265/06 (2013.01 - EP KR US); **C08K 5/00** (2013.01 - KR); **C09D 151/00** (2013.01 - KR); **C09D 151/003** (2013.01 - EP US); **Y10T 428/31681** (2015.04 - EP US)

Citation (search report)
See references of WO 2008061812A1

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 102006057145 A1 20080529; BR PI0719301 A2 20140204; CA 2666381 A1 20080529; EP 2094750 A1 20090902; JP 2008127560 A 20080605; KR 20090082413 A 20090730; RU 2009123369 A 20101227; TW 200837118 A 20080916; US 2010062271 A1 20100311; WO 2008061812 A1 20080529

DOCDB simple family (application)
DE 102006057145 A 20061201; BR PI0719301 A 20070815; CA 2666381 A 20070815; EP 07819940 A 20070815; EP 2007058423 W 20070815; JP 2007135461 A 20070522; KR 20097010303 A 20070815; RU 2009123369 A 20070815; TW 96143712 A 20071119; US 44166407 A 20070815