

Title (en)  
METHOD FOR PRODUCING A TWO-COMPONENT POLYURETHANE COMPOSITION COMPRISING ONE OR MORE ADDITIVES SOLUBLE IN POLAR SOLVENTS

Title (de)  
VERFAHREN ZUR HERSTELLUNG EINER ZWEI-KOMPONENTEN-POLYURETHANZUSAMMENSETZUNG UMFASSEND EIN ODER MEHRERE IN POLAREN LÖSUNGSMITTELN LÖSLICHE ADDITIVE

Title (fr)  
PROCÉDÉ DE PRODUCTION D'UNE COMPOSITION DE POLYURÉTHANE À DEUX COMPOSANTS COMPRENANT UN OU PLUSIEURS ADDITIFS SOLUBLES DANS DES SOLVANTS POLAIRES

Publication  
**EP 2847272 A2 20150318 (DE)**

Application  
**EP 13722393 A 20130508**

Priority  
• EP 12167071 A 20120508  
• EP 2013059620 W 20130508  
• EP 13722393 A 20130508

Abstract (en)  
[origin: WO2013167671A2] The invention relates to a method for producing a two-component polyurethane composition comprising at least one additive soluble in polar solvents, in particular a biocide, comprising the following steps: a) providing at least one polyol; b) adding at least one solution of the polar solvent comprising at least one additive soluble in polar solvents, in particular a biocide, and at least one carrier material for the additive to the polyol from step a); and c) providing, in accordance with the requirements, at least one isocyanate for adding to the mixture from step b). Said method has the advantage that additives can be incorporated into a two-component polyurethane composition without agglomerating or precipitating, without side reactions, and without an additional drying step.

IPC 8 full level  
**C08L 75/04** (2006.01); **C08L 71/00** (2006.01); **C09D 5/02** (2006.01)

CPC (source: EP US)  
**C08G 18/0852** (2013.01 - EP US); **C08G 18/10** (2013.01 - EP US); **C08G 18/3206** (2013.01 - US); **C08G 18/73** (2013.01 - US);  
**C08K 5/29** (2013.01 - EP US); **C09J 175/08** (2013.01 - US); **C08G 2101/00** (2013.01 - EP US)

Citation (search report)  
See references of WO 2013167671A2

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2013167671 A2 20131114; WO 2013167671 A3 20140213;** EP 2847272 A2 20150318; US 2015247074 A1 20150903

DOCDB simple family (application)  
**EP 2013059620 W 20130508;** EP 13722393 A 20130508; US 201314399267 A 20130508