

Title (en)
METHOD FOR PRODUCING 1:1 ADDUCTS HAVING A LOW MONOMER CONTENT FROM HYDROXYALKYL(METH)ACRYLATES AND DIISOCYANATES

Title (de)
VERFAHREN ZUR HERSTELLUNG VON MONOMERARMEN 1 : 1 ADDUKTEN AUS HYDROXYALKYL(METH)ACRYLATEN UND DIISOCYANATEN

Title (fr)
PROCÉDÉ DE PRÉPARATION D'ADDUITS 1 : 1 À FAIBLE TENEUR EN MONOMÈRES, DE (MÉTH)ACRYLATES D'HYDROXYALKYLE ET DE DIISOCYANATES

Publication
EP 2417175 A1 20120215 (DE)

Application
EP 10703062 A 20100208

Priority
• EP 2010051466 W 20100208
• DE 102009002301 A 20090409

Abstract (en)
[origin: WO2010115644A1] The present invention relates to the production and the use of 1:1 adducts having a low monomer content from hydroxyalkyl(meth)acrylates and diisocyanates.

IPC 8 full level
C08G 18/81 (2006.01); **C08G 18/02** (2006.01); **C08G 18/79** (2006.01); **C09D 175/16** (2006.01)

CPC (source: EP KR US)
C08G 18/02 (2013.01 - KR); **C08G 18/027** (2013.01 - EP US); **C08G 18/798** (2013.01 - EP US); **C08G 18/81** (2013.01 - KR); **C08G 18/8175** (2013.01 - EP US); **C08L 75/16** (2013.01 - KR); **C09D 175/16** (2013.01 - EP KR US)

Citation (search report)
See references of WO 2010115644A1

Designated contracting state (EPC)
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 SE SI SK SM TR

DOCDB simple family (publication)
DE 102009002301 A1 20101014; CN 102388076 A 20120321; CN 102388076 B 20140226; EP 2417175 A1 20120215; JP 2012523385 A 20121004; JP 5619139 B2 20141105; KR 20120027139 A 20120321; US 2011301345 A1 20111208; US 8729259 B2 20140520; WO 2010115644 A1 20101014

DOCDB simple family (application)
DE 102009002301 A 20090409; CN 201080015852 A 20100208; EP 10703062 A 20100208; EP 2010051466 W 20100208; JP 2012503930 A 20100208; KR 20117023581 A 20100208; US 201013201469 A 20100208