

Title (en)
ORGANOSILOXANE COMPOSITIONS CROSS-LINKING AT ROOM TEMPERATURE

Title (de)
BEI RAUMTEMPERATUR VERNETZENDE ORGANOSILOXANZUSAMMENSETZUNGEN

Title (fr)
COMPOSITIONS D'ORGANOSILOXANE RÉTICULANT À L'AMBIANTE

Publication
EP 2885352 A1 20150624 (DE)

Application
EP 13745382 A 20130730

Priority
• DE 102012214695 A 20120817
• EP 2013066037 W 20130730

Abstract (en)
[origin: WO2014026849A1] A condensation cross-linking RTV-2 silicon composition made of (I) a curing composition containing (A) at least one cross-linker, (B) at least one Bi catalyst and (II) a polymer composition, characterised in that the polymer composition (II) contains at least 0.2 percent by weight of an adsorbent (C), which is selected from the group of humidity-saturated molecular sieves, which are characterised in that they can absorb up to at most 10 percent by weight of their own weight in water.

IPC 8 full level
C08L 83/04 (2006.01); **C08K 5/098** (2006.01)

CPC (source: EP KR US)
C08G 77/08 (2013.01 - EP KR US); **C08K 3/011** (2017.12 - KR); **C08K 3/34** (2013.01 - EP KR US); **C08L 83/04** (2013.01 - EP KR US); **C09J 183/04** (2013.01 - EP KR US); **C09K 3/1018** (2013.01 - EP US); **C08K 2003/2227** (2013.01 - EP KR US); **C08L 2312/00** (2013.01 - EP US); **C08L 2312/08** (2013.01 - EP KR US)

Citation (search report)
See references of WO 2014026849A1

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 2014026849 A1 20140220; CN 104583324 A 20150429; DE 102012214695 A1 20140220; EP 2885352 A1 20150624; KR 20150031321 A 20150323; US 2015152263 A1 20150604; US 9181433 B2 20151110

DOCDB simple family (application)
EP 2013066037 W 20130730; CN 201380043552 A 20130730; DE 102012214695 A 20120817; EP 13745382 A 20130730; KR 20157002246 A 20130730; US 201314418587 A 20130730