

Title (en)  
LAMINATING ADHESIVE HAVING SILANE CROSS-LINKING

Title (de)  
KASCHIERKLEBSTOFF MIT SILANVERNETZUNG

Title (fr)  
ADHÉSIF POUR STRATIFIÉS CONTENANT UNE RÉTICULATION SILANE

Publication  
**EP 2493997 A1 20120905 (DE)**

Application  
**EP 10757090 A 20100922**

Priority

- DE 102009046190 A 20091030
- EP 2010063960 W 20100922

Abstract (en)  
[origin: WO2011051056A1] The invention relates to a one-component, moisture-curable adhesive comprising at least one polyoxyalkylene and/or poly(methyl)acrylate pre-polymer having at least one hydrolyzable silane group, at least one filler material and auxiliary materials and additives, wherein the pre-polymer has a molecular weight from 4,000 to 40,000 g/mol and the adhesive has a viscosity of 200 to 10,000 mPas.

IPC 8 full level  
**C09J 201/10** (2006.01); **C08G 18/10** (2006.01); **C08G 18/12** (2006.01); **C08G 18/62** (2006.01); **C08G 18/71** (2006.01); **C08G 65/336** (2006.01); **C08J 5/12** (2006.01); **C09J 11/04** (2006.01); **C09J 133/12** (2006.01); **C09J 171/02** (2006.01); **C09J 175/04** (2006.01)

CPC (source: EP KR US)  
**C08G 18/10** (2013.01 - EP US); **C08G 18/12** (2013.01 - EP US); **C08G 18/289** (2013.01 - EP US); **C08G 18/4825** (2013.01 - EP US); **C08G 18/62** (2013.01 - EP US); **C08G 18/718** (2013.01 - EP US); **C08G 65/336** (2013.01 - EP US); **C08J 5/128** (2013.01 - EP US); **C08L 33/06** (2013.01 - EP US); **C09J 5/00** (2013.01 - KR); **C09J 133/12** (2013.01 - KR); **C09J 143/04** (2013.01 - EP US); **C09J 163/00** (2013.01 - EP US); **C09J 171/02** (2013.01 - EP KR US); **C09J 175/04** (2013.01 - EP US); **C09J 201/10** (2013.01 - EP KR US); **C08G 2650/36** (2013.01 - EP US); **C08J 2333/12** (2013.01 - EP US); **C08J 2371/02** (2013.01 - EP US); **C08L 43/04** (2013.01 - EP US); **Y10T 428/24802** (2015.01 - US); **Y10T 428/2804** (2015.01 - US); **Y10T 428/2848** (2015.01 - US); **Y10T 428/2891** (2015.01 - US)

Citation (search report)  
See references of WO 2011051056A1

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 SE SI SK SM TR

DOCDB simple family (publication)  
**DE 102009046190 A1 20110505**; BR 112012009223 A2 20160823; CN 102597154 A 20120718; EP 2493997 A1 20120905; JP 2013509463 A 20130314; KR 20120100954 A 20120912; RU 2012117612 A 20131210; US 2012282444 A1 20121108; WO 2011051056 A1 20110505

DOCDB simple family (application)  
**DE 102009046190 A 20091030**; BR 112012009223 A 20100922; CN 201080048708 A 20100922; EP 10757090 A 20100922; EP 2010063960 W 20100922; JP 2012535716 A 20100922; KR 20127010922 A 20100922; RU 2012117612 A 20100922; US 201213460068 A 20120430