

Title (en)  
POLYMERIZABLE COMPOSITION

Title (de)  
POLYMERISIERBARE ZUSAMMENSETZUNG

Title (fr)  
COMPOSITION POLYMÉRISABLE

Publication  
**EP 2297231 A2 20110323 (DE)**

Application  
**EP 09779833 A 20090618**

Priority  
• EP 2009057618 W 20090618  
• DE 102008032176 A 20080709

Abstract (en)  
[origin: WO2010003800A2] The present invention relates to a polymerizable composition comprising, as a component A, at least one silicon-organic compound having at least two =Si-H groups that are reactive in the hydrosilylation reaction and, as a component B, at least one benzoxazine compound having at least two unsaturated carbon-carbon bonds that are reactive in the hydrosilylation reaction with the component A. Additional objects of the present invention include adhesives, sealants or coatings containing the polymerizable composition according to the invention, and the polymerization products of said compositions.

IPC 8 full level  
**C08G 77/452** (2006.01); **C08F 283/12** (2006.01); **C08L 83/04** (2006.01); **C09J 183/04** (2006.01)

CPC (source: EP KR US)  
**C08G 77/12** (2013.01 - KR); **C08G 77/26** (2013.01 - KR); **C08G 77/452** (2013.01 - EP US); **C08G 77/54** (2013.01 - EP US); **C08L 53/00** (2013.01 - EP US); **C08L 83/04** (2013.01 - EP KR US); **C09D 153/00** (2013.01 - EP US); **C09J 153/00** (2013.01 - EP US); **C09J 183/04** (2013.01 - EP KR US); **C08G 77/045** (2013.01 - EP US); **C08G 77/06** (2013.01 - EP US); **C08G 77/12** (2013.01 - EP US); **C08G 77/18** (2013.01 - EP US); **C08G 77/70** (2013.01 - EP US); **C08K 5/357** (2013.01 - EP US); **C08L 2666/02** (2013.01 - EP US); **C08L 2666/04** (2013.01 - EP US); **C08L 2666/36** (2013.01 - EP US)

Citation (search report)  
See references of WO 2010003800A2

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 TR

Designated extension state (EPC)  
AL BA RS

DOCDB simple family (publication)  
**DE 102008032176 A1 20100114**; CN 102083890 A 20110601; CN 102083890 B 20130306; EP 2297231 A2 20110323; JP 2011527356 A 20111027; KR 20110039246 A 20110415; US 2011105680 A1 20110505; US 8143363 B2 20120327; WO 2010003800 A2 20100114; WO 2010003800 A3 20100304

DOCDB simple family (application)  
**DE 102008032176 A 20080709**; CN 200980126386 A 20090618; EP 09779833 A 20090618; EP 2009057618 W 20090618; JP 2011517069 A 20090618; KR 20117000438 A 20090618; US 98723811 A 20110110