

Title (en)

POLYSILOCARB MATERIALS AND METHODS

Title (de)

POLYSILOCARBMATERIALIEN UND VERFAHREN

Title (fr)

MATIÈRES POLYCARBOSILOXANES ET PROCÉDÉS S'Y RAPPORTANT

Publication

EP 2991949 A2 20160309 (EN)

Application

EP 14791407 A 20140502

Priority

- US 201361818906 P 20130502
- US 201361818981 P 20130503
- US 2014036522 W 20140502

Abstract (en)

[origin: WO2014179662A2] Silicon (Si) based materials and methods of making those materials. More specifically, methods and materials having silicon, oxygen and carbon that form filled and unfilled plastic materials and filled and unfilled ceramics.

IPC 8 full level

C04B 35/14 (2006.01); **C04B 35/515** (2006.01); **C04B 35/524** (2006.01); **C08K 3/34** (2006.01)

CPC (source: EP)

C04B 35/571 (2013.01); **C08K 3/34** (2013.01); **C08K 5/56** (2013.01); **C08L 83/00** (2013.01); **C08L 83/04** (2013.01); **C04B 2235/3418** (2013.01); **C04B 2235/3826** (2013.01); **C04B 2235/5436** (2013.01); **C08G 77/12** (2013.01); **C08G 77/20** (2013.01); **C08G 77/80** (2013.01)

C-Set (source: EP)

C08L 83/04 + C08L 83/00 + C08K 5/56

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 2014179662 A2 20141106; **WO 2014179662 A3 20141231**; BR 112015027706 A2 20170829; CA 2910822 A1 20141106; CN 105452190 A 20160330; CN 105452190 B 20180424; CN 108410174 A 20180817; EP 2991949 A2 20160309; EP 2991949 A4 20170719; MX 2015015294 A 20160628

DOCDB simple family (application)

US 2014036522 W 20140502; BR 112015027706 A 20140502; CA 2910822 A 20140502; CN 201480038012 A 20140502; CN 201810245555 A 20140502; EP 14791407 A 20140502; MX 2015015294 A 20140502