

Title (en)

SILYLATED ADDUCTS, SILYLATED POLYMERS AND COMPOSITIONS COMPRISING SAME

Title (de)

SILYLIERTE ADDUKTE, SILYLIERTE POLYMERE UND DIESE ENTHALTENDE ZUSAMMENSETZUNGEN

Title (fr)

ADDUITS SILYLES, POLYMERES SILYLES ET COMPOSITIONS LES COMPRENANT

Publication

EP 3983419 A1 20220420 (FR)

Application

EP 20743205 A 20200611

Priority

- FR 1906297 A 20190613
- FR 2020050990 W 20200611

Abstract (en)

[origin: WO2020249901A1] The present invention relates to a compound of the following formula (I): Formula (I), as well as the polyurethanes obtained from these compounds, and their uses in sealant formulations.

IPC 8 full level

C07F 7/18 (2006.01); **C08G 18/12** (2006.01); **C08G 18/28** (2006.01); **C08G 18/30** (2006.01); **C08G 18/32** (2006.01); **C08G 18/48** (2006.01); **C08G 18/75** (2006.01); **C09D 175/08** (2006.01); **C09J 175/04** (2006.01)

CPC (source: CN EP US)

C07F 7/0892 (2013.01 - CN); **C07F 7/1804** (2013.01 - CN EP US); **C07F 7/1892** (2013.01 - CN US); **C08G 18/10** (2013.01 - CN EP); **C08G 18/227** (2013.01 - EP US); **C08G 18/246** (2013.01 - EP); **C08G 18/289** (2013.01 - CN); **C08G 18/48** (2013.01 - CN); **C08G 18/4825** (2013.01 - EP US); **C08G 18/755** (2013.01 - EP US); **C08G 18/837** (2013.01 - US); **C09D 175/08** (2013.01 - EP); **C09J 175/08** (2013.01 - CN EP); **C09K 3/1021** (2013.01 - US); **C09K 2200/065** (2013.01 - US)

Citation (search report)

See references of WO 2020249901A1

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 2020249901 A1 20201217; CN 113939523 A 20220114; EP 3983419 A1 20220420; FR 3097223 A1 20201218; FR 3097223 B1 20220429; JP 2022536151 A 20220812; US 2022235172 A1 20220728

DOCDB simple family (application)

FR 2020050990 W 20200611; CN 202080043181 A 20200611; EP 20743205 A 20200611; FR 1906297 A 20190613; JP 2021573249 A 20200611; US 202017617329 A 20200611