

Title (en)

ORGANOPOLYSILOXANES AND METHODS FOR PREPARING SAME

Title (de)

ORGANOPOLYSILOXANE UND VERFAHREN ZUR HERSTELLUNG DAVON

Title (fr)

ORGANOPOLYSILOXANES ET LEUR PROCÉDÉ DE PRÉPARATION

Publication

**EP 3237070 A1 20171101 (FR)**

Application

**EP 15820515 A 20151221**

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Abstract (en)

[origin: WO2016102498A1] The present invention concerns an organopolysiloxane (A) able to be obtained by the reaction, at a temperature of between 10°C and 75°C, between - at least one compound (C) chosen from the organic compounds comprising at least one alkene or alkyne functional group, at least one of the substituents of which is an acid functional group and the organic compounds comprising at least one acid functional group and at least one alkene or alkyne functional group, at least one of the substituents of which is an electron-withdrawing group; and - at least one organopolysiloxane (B) chosen from the organopolysiloxanes comprising siloxyl units (I.1) and (I.2) of the following formulae: (I) The present invention also concerns compositions comprising said organopolysiloxanes (A) and the uses thereof.

IPC 8 full level

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CPC (source: CN EP KR US)

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Citation (search report)

See references of WO 2016102498A1

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**FR 3030536 A1 20160624**; **FR 3030536 B1 20180615**; CN 107429063 A 20171201; CN 107429063 B 20210323; EP 3237070 A1 20171101; JP 2018501393 A 20180118; JP 2020023703 A 20200213; JP 6673934 B2 20200325; KR 102098731 B1 20200408; KR 20170134315 A 20171206; KR 20190093710 A 20190809; US 10358541 B2 20190723; US 2018265668 A1 20180920; WO 2016102498 A1 20160630

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