

Title (en)

STAR COPOLYMER AND USE THEREOF AS A VISCOSITY IMPROVER

Title (de)

STERNFÖRMIGES COPOLYMER UND VERWENDUNG DAVON ALS VISKOSITÄTSVERBESSERER

Title (fr)

COPOLYMÈRE ÉTOILE ET SON UTILISATION COMME AMÉLIORANT DE VISCOSITÉ

Publication

**EP 3277738 A1 20180207 (FR)**

Application

**EP 16711869 A 20160329**

Priority

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- EP 2016056812 W 20160329

Abstract (en)

[origin: WO2016156323A1] The present invention relates to a star copolymer (C) including at least 10 wt.% of units derived from styrene monomer and including arms that include a statistical copolymer (EP) including ethylene units and propylene units, and the method for preparing same. The invention also relates to the use thereof in lubricating compositions, in particular for improving the viscosity index, to the lubricating compositions thus obtained and to the uses thereof.

IPC 8 full level

**C08F 257/02** (2006.01); **C08F 210/02** (2006.01); **C08F 210/04** (2006.01); **C08F 293/00** (2006.01); **C08F 297/02** (2006.01); **C10M 143/12** (2006.01); **C10M 169/04** (2006.01)

CPC (source: CN EP US)

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Citation (search report)

See references of WO 2016156323A1

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