

Title (en)

LUBRICATING COMPOSITIONS COMPRISING THERMOASSOCIATIVE AND EXCHANGEABLE COPOLYMERS

Title (de)

SCHMIERMITTELZUSAMMENSETZUNGEN MIT THERMOASSOZIATIVEN UND AUSTAUSCHBAREN COPOLYMEREN

Title (fr)

COMPOSITIONS LUBRIFIANTES COMPRENANT DES COPOLYMERES THERMOASSOCIATIFS ET ECHANGEABLES

Publication

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Application

**EP 15700905 A 20150126**

Priority

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- EP 2015051518 W 20150126

Abstract (en)

[origin: WO2015110643A1] The invention relates to a composition resulting from the mixture of at least one lubricating oil, at least one statistical copolymer A1, and at least one compound A2 comprising at least two boronic ester functions; the statistical copolymer A1 resulting from the copolymerisation of at least a first monomer M1 having diol functions and at least a second monomer M2 having a different chemical structure from that of the M1 monomer. The invention also relates to the use of said composition for lubricating a mechanical part. The field of the present invention is that of lubricants.

IPC 8 full level

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Citation (search report)

See references of WO 2015110643A1

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DOCDB simple family (publication)

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FR 3016887 B1 20160205; JP 2017508055 A 20170323; JP 6444430 B2 20181226; KR 102292997 B1 20210826; KR 20170027693 A 20170310;  
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