

Title (en)

LUBRICATING COMPOSITIONS FOR TRANSMISSIONS

Title (de)

SCHMIERMITTELZUSAMMENSETZUNGEN FÜR GETRIEBE

Title (fr)

COMPOSITIONS LUBRIFIANTES POUR TRANSMISSIONS

Publication

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Application

**EP 13703847 A 20130214**

Priority

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Abstract (en)

[origin: WO2013120965A1] The present invention concerns a lubricating composition comprising at least one base oil, at least one compound comprising a dithiocarbamate group, at least one compound comprising a phosphite group and at least one compound comprising a dithiophosphate group. The lubricating composition simultaneously has good anti-wear and extreme-pressure properties, a low friction coefficient and good anti-seize properties. The lubricating composition can be used to lubricate transmissions such as gearboxes and axles, preferably the manual gearboxes of motor vehicles.

IPC 8 full level

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Citation (search report)

See references of WO 2013120965A1

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Designated extension state (EPC)

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**FR 2986801 A1 20130816; FR 2986801 B1 20140905;** AR 089991 A1 20141001; CN 104284968 A 20150114; CN 104284968 B 20170322; EP 2814918 A1 20141224; JP 2015507068 A 20150305; JP 6240618 B2 20171129; KR 20140125784 A 20141029; US 2016010024 A1 20160114; WO 2013120965 A1 20130822

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