

Title (en)

LUBRICATING OIL COMPOSITION COMPRISING AN EPOXIDISED ESTER AND AN ASPARTIC ACID DERIVATIVE

Title (de)

SCHMIERÖLZUSAMMENSETZUNG, ENTHALTEND EINEN EPOXIDIERTEN ESTER UND EIN ASPARAGINSÄUREDERIVAT

Title (fr)

COMPOSITION D'HUILE LUBRIFIANTE COMPRENANT UN ESTER ÉPOXYDÉ ET UN DÉRIVÉ D'ACIDE ASPARTIQUE

Publication

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Application

**EP 07857659 A 20071217**

Priority

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- JP 2006341553 A 20061219

Abstract (en)

[origin: WO2008074760A1] The present invention aims to obtain a lubricating oil composition with good corrosion resistance properties, strong sludge inhibition and also superior energy saving properties for use in all kinds of lubricating oil compositions which use highly refined base oils, in particular in machine oils, turbine oils, compressor oils, hydraulic oils, gear oils, sliding friction oils, bearing oils and calibration oils. To this end the invention provides a lubricating oil composition comprising a base oil having a sulphur content of not more than 300 ppm, an aspartic acid derivative and an epoxidised ester compound.

IPC 8 full level

**C10M 141/06** (2006.01)

CPC (source: EP US)

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C-Set (source: EP US)

EP

1. **C10M 2209/104 + C10M 2209/105**
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US

1. **C10M 2203/1006 + C10N 2020/02**
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DOCDB simple family (publication)

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