

Title (en)

Use of additives in a lubricant composition for automotive driving system

Title (de)

Verwendung von Additiven in einer Schmiermittelzusammensetzung für Antriebssysteme in Fahrzeugen

Title (fr)

Utilisation d'additifs dans une composition d'huile lubrifiante pour l'entretien automobile

Publication

**EP 1612258 A2 20060104 (EN)**

Application

**EP 05011429 A 20050527**

Priority

JP 2004163106 A 20040601

Abstract (en)

A lubricant composition having a 40°C dynamic viscosity of 40 mm<sup>2</sup>/s or less that has wear resistance equal to or better than a lubricant having a 40°C dynamic viscosity of 76 mm<sup>2</sup>/s is achieved by providing a base oil with a zinc dithiophosphate and alkaline earth metal salt in an amount to provide a ratio of elemental zinc to alkaline earth metal in the oil in the range of 0.2 to 1.0.

IPC 8 full level

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CPC (source: EP US)

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Cited by

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