

Title (en)

The use of a functionalised viscosity improver in a lubricant for diesel engines

Title (de)

Die Verwendung einer funktionalisierten Viskositätsverbesserer in Schmiermittel für Dieselmotoren

Title (fr)

L'utilisation d'un agent améliorant la viscosité fonctionnalisé dans un lubrifiant pour moteurs diesel

Publication

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Application

EP 97925182 A 19970610

Priority

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- GB 9612278 A 19960612

Abstract (en)

[origin: WO9747709A1] Use of a lubricant in a diesel engine to disperse soot produced by the diesel engine, the soot being dispersed without adversely affecting the viscosity of the lubricant; the lubricant comprising a dispersant and a functionalised viscosity index improver; the functionalised viscosity index improver comprising a highly functionalised graft copolymer reaction product of an oxygen, a nitrogen or an oxygen and nitrogen containing, ethylenically unsaturated, aliphatic or aromatic monomer having from 2 to about 50 carbon atoms grafted on to a polyolefin copolymer.

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IPC 8 full level

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