

Title (en)

Styrene-diene polymer viscosity modifiers for environmentally friendly fluids

Title (de)

Styrol/Butadien Copolymerisate als Viskositätsregler für umweltfreundliche Flüssigkeiten

Title (fr)

Agents modificateurs de viscosité à base de copolymère de styrène et de diène pour fluides non polluants

Publication

EP 0747467 B1 20000209 (EN)

Application

EP 96304157 A 19960605

Priority

US 47429595 A 19950607

Abstract (en)

[origin: EP0747467A1] A composition is disclosed which comprises (A) a major amount of at least one natural oil or synthetic triglyceride of the formula <CHEM> wherein R<1>, R<2> and R<3> are aliphatic groups that contain from about 7 to about 23 carbon atoms, and (B) a minor amount of a composition comprising a hydrogenated aliphatic conjugated diene/mono-vinyl aromatic random block copolymer. In addition to components (A) and (B), the compositions may also contain (C) an oxidation inhibitor, (D) an extreme pressure/anti-wear additive or mixtures thereof.

IPC 1-7

C10M 169/04

IPC 8 full level

C10M 169/04 (2006.01)

CPC (source: EP)

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Cited by

JP2020180284A; CN109897721A; ES2326067A1; EP1231256A3; US6844301B2; WO9918175A1; WO2009118435A1; EP1490460A1

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