

Title (en)
Oil compositions

Title (de)
Ölzusammensetzungen

Title (fr)
Compositions d'huile

Publication
EP 1491614 B1 20120404 (EN)

Application
EP 04076690 A 20040609

Priority
• EP 04076690 A 20040609
• EP 03253948 A 20030623

Abstract (en)
[origin: EP1491614A1] A composition comprises oil (b) in mixture with ethylene-vinyl ester copolymer cold flow additive (a). (b) Is obtained from methyl esters of animal and/or vegetable material or their derivatives, or its mixtures with petroleum-based oils. (a) Has at least 17 mole% vinyl ester units and contains ≥ 5 alkyl branches/100 backbone methylene. An independent claim is included for an additive concentrate for blending with (b), comprising a solution of the copolymer (3 - 75 mole%).

IPC 8 full level
C10L 1/14 (2006.01); **C10L 1/197** (2006.01); **C10L 1/16** (2006.01); **C10L 1/18** (2006.01); **C10L 1/22** (2006.01)

CPC (source: EP)
C10L 1/143 (2013.01); **C10L 1/1973** (2013.01); **C10L 1/1641** (2013.01); **C10L 1/1691** (2013.01); **C10L 1/1963** (2013.01); **C10L 1/1966** (2013.01); **C10L 1/1981** (2013.01); **C10L 1/1985** (2013.01); **C10L 1/2222** (2013.01); **C10L 1/224** (2013.01)

Citation (examination)
EP 1380635 A2 20040114 - CLARIANT GMBH [DE]

Cited by
DE102006022720B4; DE102006022698B4; DE102006022718B4; DE102006022719B4; EP1690919A1; US9051527B2; WO2013123288A1; EP2393905B1

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