

Title (en)
METHOD OF SUPPRESSING MIST FORMATION FROM SINGLE USE LUBRICATING OIL

Title (de)
VERFAHREN ZU UNTERDRÜCKUNG DER NEBELBILDUNG VON EINZEL VERWENDUNG SCHMIERÖL

Title (fr)
PROCEDE DE SUPPRESSION DE LA FORMATION D'EMBRUNS PRODUITS PAR DES HUILES LUBRIFIANTES POUR UTILISATION UNIQUE

Publication
EP 0690902 B1 19970129 (EN)

Application
EP 93907626 A 19930322

Priority

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- CN 93104651 A 19930330
- US 6189993 A 19930514
- US 71743391 A 19910619

Abstract (en)
[origin: WO9421760A1] There is disclosed a method of suppressing misting or spatting from an oil-containing functional fluid, such as a chain saw lubricant, by blending with the functional fluid a mist suppressing effective amount of a copolymer of a C3 or C4 alpha-monoolefin and at least one other alpha-monoolefin having from 5 to about 20 carbon atoms, said copolymer having a viscosity average molecular weight of from about 500,000 to about 10 million.

IPC 1-7
C10M 143/08; **C10M 161/00**; **C10M 167/00**

IPC 8 full level
C10M 143/04 (2006.01); **C10M 129/10** (2006.01); **C10M 129/76** (2006.01); **C10M 143/00** (2006.01); **C10M 143/06** (2006.01); **C10M 143/08** (2006.01); **C10M 159/04** (2006.01); **C10M 161/00** (2006.01); **C10M 167/00** (2006.01); **C10M 169/04** (2006.01); **C10M 171/00** (2006.01); **C10N 40/00** (2006.01)

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CPC (source: EP)
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