

Title (en)

METHOD FOR PREPARING A GREASE COMPOSITION

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER SCHMIERFETTZUSAMMENSETZUNG

Title (fr)

PROCÉDÉ DE PRÉPARATION D'UNE COMPOSITION DE GRAISSE

Publication

EP 2242823 A1 20101027 (EN)

Application

EP 09701564 A 20090116

Priority

- EP 2009050483 W 20090116
- EP 08100550 A 20080116
- EP 09701564 A 20090116

Abstract (en)

[origin: WO2009090238A1] The present invention provides a method for preparing a lubricating composition, in particular a grease, the method at least comprising the steps of : a) providing a base oil composition optionally containing one or more additives; b) providing a solution of one or more alkyl- substituted quinolines or oligomeric derivatives thereof in a solvent; and c) adding the solution of step b) to the base oil composition of step a) at a temperature below 150°C.

IPC 8 full level

C10M 133/40 (2006.01); **C10M 169/06** (2006.01); **C10M 177/00** (2006.01)

CPC (source: EP US)

C10M 133/40 (2013.01 - EP US); **C10M 169/06** (2013.01 - EP US); **C10M 177/00** (2013.01 - EP US); **C10M 2203/1025** (2013.01 - EP US); **C10M 2203/1085** (2013.01 - EP US); **C10M 2207/126** (2013.01 - EP US); **C10M 2207/1265** (2013.01 - EP US); **C10M 2207/127** (2013.01 - EP US); **C10M 2207/1276** (2013.01 - EP US); **C10M 2207/141** (2013.01 - EP US); **C10M 2207/1415** (2013.01 - EP US); **C10M 2207/16** (2013.01 - EP US); **C10M 2209/103** (2013.01 - EP US); **C10M 2215/221** (2013.01 - EP US); **C10M 2219/024** (2013.01 - EP US); **C10M 2223/045** (2013.01 - EP US); **C10N 2030/00** (2013.01 - EP US); **C10N 2030/10** (2013.01 - EP US); **C10N 2030/12** (2013.01 - EP US); **C10N 2030/26** (2020.05 - EP US); **C10N 2030/70** (2020.05 - EP US); **C10N 2050/10** (2013.01 - EP US)

Citation (search report)

See references of WO 2009090238A1

Cited by

WO2013098036A1; US10597598B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

WO 2009090238 A1 20090723; AR 070686 A1 20100428; BR PI0906868 A2 20150707; BR PI0906868 B1 20171205; CN 101910385 A 20101208; CN 101910385 B 20140305; EP 2242823 A1 20101027; EP 2242823 B1 20130313; JP 2011514912 A 20110512; JP 5651018 B2 20150107; RU 2010134003 A 20120227; RU 2492217 C2 20130910; US 2011021392 A1 20110127

DOCDB simple family (application)

EP 2009050483 W 20090116; AR P090100096 A 20090113; BR PI0906868 A 20090116; CN 200980102363 A 20090116; EP 09701564 A 20090116; JP 2010542635 A 20090116; RU 2010134003 A 20090116; US 81282009 A 20090116