

Title (en)

LOW VISCOSITY/LOW VOLATILITY LUBRICANT OIL COMPOSITIONS COMPRISING ALKYLATED NAPHTHALENES

Title (de)

SCHMIERÖLZUSAMMENSETZUNG MIT NIEDRIGER VISKOSITÄT UND NIEDRIGER FLÜCHTIGKEIT UND MIT ALKYLIIERTEN NAPHTHALENEN

Title (fr)

COMPOSITIONS D'HUILE LUBRIFIANTE À FAIBLE VISCOSITÉ/FAIBLE VOLATILITÉ COMPRENANT DES NAPHTALÈNES ALKYLÉS

Publication

EP 3052588 A4 20170628 (EN)

Application

EP 14850486 A 20141002

Priority

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- US 2014058815 W 20141002

Abstract (en)

[origin: US2015099678A1] Provided herein is are low viscosity, low volatility lubricant oil compositions comprising a first base oil component comprising, for example, alkylated naphthalenes, and a second base oil component wherein the composition has a kinematic viscosity at 100° C. of 7.6 cSt or less, a Noack volatility at 250° C. of less than 10%, and a viscosity index of at least 90 for use as internal combustion engine oils, such as compression- and spark-ignition engine oils.

IPC 8 full level

C10M 105/06 (2006.01)

CPC (source: EP US)

C10M 111/06 (2013.01 - EP US); **C10M 2203/1025** (2013.01 - EP US); **C10M 2205/0285** (2013.01 - EP US); **C10M 2205/223** (2013.01 - EP US); **C10M 2207/2805** (2013.01 - EP US); **C10N 2020/02** (2013.01 - EP US); **C10N 2030/02** (2013.01 - EP US); **C10N 2030/74** (2020.05 - EP US); **C10N 2040/25** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

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