

Title (en)
USE OF A LUBRICATING OIL

Title (de)
VERWENDUNG EINES SCHMIERÖLS

Title (fr)
UTILISATION D'UNE HUILE LUBRIFIANTE

Publication
EP 2038385 B1 20130424 (EN)

Application
EP 07795745 A 20070605

Priority

- US 2007013204 W 20070605
- US 81127306 P 20060606
- US 81002107 A 20070604

Abstract (en)
[origin: WO2007145923A1] A method of improving air release is disclosed. The method comprises obtaining a lubricant comprising two base stocks. The first base stock comprises a viscosity greater than 100 cSt, Kv100⁰^C. The second base stock comprises a viscosity less than 10 cSt, Kv100⁰^C. In addition, a lubricant formulation and method of blending a lubricant formulation is also disclosed. The lubricant formulation comprises at least two base stocks. At least 5 percent and no more than 90 percent of a first base stock comprising oil with a viscosity greater than 300 cSt, Kv100⁰^C. At least 5 percent and no more than 90 percent of a second base stock comprising oil with a viscosity less than 10 cSt, Kv100⁰^C.

IPC 8 full level
C10M 111/00 (2006.01); **C10M 111/04** (2006.01); **C10N 20/02** (2006.01); **C10N 30/02** (2006.01); **C10N 30/08** (2006.01); **C10N 40/04** (2006.01); **C10N 40/08** (2006.01); **C10N 40/25** (2006.01)

CPC (source: EP US)
C10M 111/00 (2013.01 - EP US); **C10M 111/04** (2013.01 - EP US); **C10M 2203/065** (2013.01 - EP US); **C10M 2203/1025** (2013.01 - EP US); **C10M 2203/1085** (2013.01 - EP US); **C10M 2205/0285** (2013.01 - EP US); **C10M 2205/143** (2013.01 - EP US); **C10M 2205/163** (2013.01 - EP US); **C10M 2205/173** (2013.01 - EP US); **C10M 2205/223** (2013.01 - EP US); **C10M 2207/2805** (2013.01 - EP US); **C10M 2207/2825** (2013.01 - EP US); **C10N 2020/01** (2020.05 - EP US); **C10N 2020/011** (2020.05 - EP US); **C10N 2020/02** (2013.01 - EP US); **C10N 2030/02** (2013.01 - EP US); **C10N 2030/08** (2013.01 - EP US); **C10N 2030/18** (2013.01 - EP US); **C10N 2040/04** (2013.01 - EP US); **C10N 2040/08** (2013.01 - EP US); **C10N 2040/25** (2013.01 - EP US)

Cited by
CN107955680A

Designated contracting state (EPC)
DE

DOCDB simple family (publication)
WO 2007145923 A1 20071221; BR PI0712333 A2 20120131; EP 2038385 A1 20090325; EP 2038385 A4 20110615; EP 2038385 B1 20130424; SG 172666 A1 20110728; US 2007289897 A1 20071220

DOCDB simple family (application)
US 2007013204 W 20070605; BR PI0712333 A 20070605; EP 07795745 A 20070605; SG 2011040045 A 20070605; US 81002107 A 20070604