

Title (en)
LUBRICANT OIL COMPOSITION

Title (de)
SCHMIERÖLZUSAMMENSETZUNG

Title (fr)
COMPOSITION D'HUILE LUBRIFIANTE

Publication
EP 2937409 A4 20160601 (EN)

Application
EP 13866168 A 20131218

Priority
• JP 2012277488 A 20121219
• JP 2013083991 W 20131218

Abstract (en)
[origin: EP2937409A1] A lubricant oil composition of the present invention that is prepared by blending a boron-containing compound therein, the boron-containing compound having a ratio of an integrated value of peaks in the 5 to 25 ppm chemical shift to an integrated value of peaks in the -10 ppm to 25 ppm chemical shift, as determined by ¹¹B-NMR measurement in deuterochloroform using BF₃·OEt₂ as an external standard (0 ppm), of 0.5 or higher and 1.0 or lower.

IPC 8 full level
C10M 139/00 (2006.01); **C10M 137/10** (2006.01); **C10M 141/12** (2006.01); **C10M 159/12** (2006.01); **C10M 163/00** (2006.01); **C10N 30/06** (2006.01); **C10N 40/25** (2006.01)

CPC (source: EP US)
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Citation (search report)
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• See references of WO 2014098161A1

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

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