

Title (en)
Lubricating composition

Title (de)
Schmiermittelzusammensetzung

Title (fr)
Composition de lubrification

Publication
EP 2186872 A1 20100519 (EN)

Application
EP 09179389 A 20091216

Priority
EP 09179389 A 20091216

Abstract (en)
The present invention provides a lubricating composition comprising a base oil and one or more additives, wherein the base oil comprises at least: - a mineral derived base oil selected from a Group I and Group II base oil, and a mixture thereof; and - a Fischer-Tropsch derived base oil.

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

CPC (source: EP)
C10M 111/04 (2013.01); **C10M 2203/1025** (2013.01); **C10M 2205/173** (2013.01); **C10N 2020/02** (2013.01); **C10N 2030/02** (2013.01); **C10N 2030/04** (2013.01); **C10N 2030/36** (2020.05); **C10N 2030/42** (2020.05); **C10N 2030/43** (2020.05); **C10N 2030/45** (2020.05); **C10N 2030/68** (2020.05); **C10N 2040/252** (2020.05); **C10N 2040/253** (2020.05)

Citation (search report)
• [X] US 2004094453 A1 20040520 - LOK BRENT K [US], et al
• [X] US 2005258078 A1 20051124 - ROSENBAUM JOHN M [US], et al
• [X] WO 2009071609 A1 20090611 - SHELL INT RESEARCH [NL], et al
• [X] US 2003100453 A1 20030529 - O'REAR DENNIS J [US]
• [X] US 2007142242 A1 20070621 - GLEESON JAMES W [US], et al
• [A] WO 2006003119 A1 20060112 - SHELL INT RESEARCH [NL], et al

Cited by
FR3050996A1; WO2017191215A1; WO2013189951A1

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 SM TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
EP 2186872 A1 20100519; JP 2013514416 A 20130425; JP 5718358 B2 20150513; WO 2011073349 A1 20110623

DOCDB simple family (application)
EP 09179389 A 20091216; EP 2010069974 W 20101216; JP 2012543769 A 20101216