

Title (en)
GREASE COMPOSITION

Title (de)
SCHMIERFETTZUSAMMENSETZUNG

Title (fr)
COMPOSITION DE GRAISSE

Publication
EP 2652100 B1 20160525 (FR)

Application
EP 11805229 A 20111212

Priority
• FR 1060442 A 20101213
• IB 2011055622 W 20111212

Abstract (en)
[origin: WO2012080940A1] The invention relates to a grease composition comprising: at least one mineral-based, synthetic-based, or natural-based oil; a thickener predominantly consisting of at least one simple or complex aluminium soap; at least one molybdenum dithiocarbamate; and graphite. The invention can be used for the lubrication of open systems.

IPC 8 full level
C10M 169/06 (2006.01); **F16H 57/04** (2010.01); **C10N 10/06** (2006.01); **C10N 10/12** (2006.01); **C10N 30/06** (2006.01); **C10N 40/04** (2006.01); **C10N 40/32** (2006.01)

CPC (source: EP KR US)
C10M 121/00 (2013.01 - KR); **C10M 125/22** (2013.01 - KR); **C10M 141/12** (2013.01 - US); **C10M 169/06** (2013.01 - EP KR US); **C10M 2201/041** (2013.01 - EP US); **C10M 2201/0416** (2013.01 - EP US); **C10M 2205/024** (2013.01 - EP US); **C10M 2207/1265** (2013.01 - EP US); **C10M 2219/068** (2013.01 - EP US); **C10M 2223/045** (2013.01 - EP US); **C10N 2030/06** (2013.01 - EP US); **C10N 2040/04** (2013.01 - EP US); **C10N 2040/32** (2013.01 - EP US); **C10N 2040/38** (2020.05 - EP US)

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

DOCDB simple family (publication)
FR 2968670 A1 20120615; FR 2968670 B1 20130104; AR 084244 A1 20130502; BR 112013014825 A2 20161004; CA 2820456 A1 20120621; CA 2820456 C 20181002; CN 103339242 A 20131002; EP 2652100 A1 20131023; EP 2652100 B1 20160525; ES 2580208 T3 20160822; JP 2014505127 A 20140227; JP 5873104 B2 20160301; KR 20130130016 A 20131129; MX 2013006759 A 20130801; US 2013267447 A1 20131010; WO 2012080940 A1 20120621

DOCDB simple family (application)
FR 1060442 A 20101213; AR P110104631 A 20111212; BR 112013014825 A 20111212; CA 2820456 A 20111212; CN 201180065528 A 20111212; EP 11805229 A 20111212; ES 11805229 T 20111212; IB 2011055622 W 20111212; JP 2013543940 A 20111212; KR 20137018024 A 20111212; MX 2013006759 A 20111212; US 201113993239 A 20111212