

Title (en)  
LUBRICANT COMPOSITION MADE FROM FATTY TRIAMINES

Title (de)  
SCHMIERMITTELZUSAMMENSETZUNG MIT FETTSÄURETRIAMINEN

Title (fr)  
COMPOSITION LUBRIFIANTE A BASE DE TRIAMINES GRASSES

Publication  
**EP 3083907 A1 20161026 (FR)**

Application  
**EP 14812525 A 20141216**

Priority

- FR 1362843 A 20131217
- EP 2014077942 W 20141216

Abstract (en)  
[origin: WO2015091466A1] The present invention concerns a lubricant composition comprising at least one base oil, at least one organomolybdenum compound, at least one compound comprising a dithiophosphate group and at least one fatty triamine. The lubricant composition according to the invention has good friction properties for steel/steel contacts, for steel/carbon coating contacts and for carbon coating/carbon coating contacts, while retaining good anti-wear properties.

IPC 8 full level  
**C10M 141/10** (2006.01); **C10N 10/12** (2006.01); **C10N 30/06** (2006.01); **C10N 40/25** (2006.01); **C10N 70/00** (2006.01)

CPC (source: EP KR US)  
**C10M 141/10** (2013.01 - EP KR US); **C10M 2203/024** (2013.01 - US); **C10M 2203/1006** (2013.01 - US); **C10M 2203/1025** (2013.01 - EP KR US); **C10M 2205/0285** (2013.01 - EP KR US); **C10M 2215/02** (2013.01 - EP KR US); **C10M 2215/04** (2013.01 - US); **C10M 2215/08** (2013.01 - EP KR US); **C10M 2215/082** (2013.01 - EP KR US); **C10M 2219/068** (2013.01 - EP KR US); **C10M 2223/045** (2013.01 - EP KR US); **C10M 2223/047** (2013.01 - EP KR US); **C10M 2227/09** (2013.01 - EP KR US); **C10N 2010/12** (2013.01 - EP KR US); **C10N 2030/06** (2013.01 - EP US); **C10N 2030/54** (2020.05 - EP US); **C10N 2040/25** (2013.01 - EP US); **C10N 2070/02** (2020.05 - EP US)

Citation (search report)  
See references of WO 2015091466A1

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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**FR 3014898 A1 20150619**; **FR 3014898 B1 20160129**; CA 2932957 A1 20150625; CN 105899649 A 20160824; CN 105899649 B 20190712; EP 3083907 A1 20161026; EP 3083907 B1 20200701; JP 2016540867 A 20161228; JP 6698020 B2 20200527; KR 20160099652 A 20160822; MA 39091 A1 20170929; MA 39091 B1 20180928; US 2016312144 A1 20161027; WO 2015091466 A1 20150625; ZA 201603922 B 20170927

DOCDB simple family (application)  
**FR 1362843 A 20131217**; CA 2932957 A 20141216; CN 201480068656 A 20141216; EP 14812525 A 20141216; EP 2014077942 W 20141216; JP 2016540645 A 20141216; KR 20167019009 A 20141216; MA 39091 A 20141216; US 201415105413 A 20141216; ZA 201603922 A 20160609