

Title (en)
Lubricating Compositions

Title (de)
Schmierölzusammensetzungen

Title (fr)
Compositions d'huiles lubrifiantes

Publication
EP 1652908 A1 20060503 (EN)

Application
EP 05109828 A 20051021

Priority

- EP 04256742 A 20041101
- GB 0508820 A 20050429
- EP 05109828 A 20051021

Abstract (en)
A lubricating oil composition, comprising as an ester additive component, one or more esters of glycerol and a carboxylic acid such as oleic acid having a defined proportion of monoester, diester and/or triester and an oil-soluble molybdenum compound, which may a trinuclear molybdenum compound.

IPC 8 full level
C10M 141/02 (2006.01); **C10M 141/08** (2006.01); **C10M 141/10** (2006.01); **C10M 163/00** (2006.01)

CPC (source: EP)
C10M 141/02 (2013.01); **C10M 141/08** (2013.01); **C10M 141/10** (2013.01); **C10M 163/00** (2013.01); **C10M 2207/289** (2013.01);
C10M 2219/086 (2013.01); **C10M 2223/045** (2013.01); **C10M 2227/09** (2013.01); **C10N 2010/12** (2013.01); **C10N 2030/06** (2013.01);
C10N 2040/25 (2013.01)

Citation (search report)

- [X] EP 0718395 A1 19960626 - ASAHI DENKA KOGYO KK [JP]
- [Y] EP 0743354 A1 19961120 - TONEN CORP [JP]
- [Y] WO 9637581 A1 19961128 - EXXON RESEARCH ENGINEERING CO [US], et al
- [YA] WO 9826030 A1 19980618 - EXXON RESEARCH ENGINEERING CO [US], et al
- [A] US 4304678 A 19811208 - SCHICK JOHN W, et al
- [A] EP 0694603 A1 19960131 - WITCO CORP [US]

Cited by
CN102965174A; GB2528373A; GB2528373B; WO2007133554A3; WO2007133554A2; US8299005B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1652908 A1 20060503

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