

Title (en)  
Lubricating oil composition

Title (de)  
Schmierölzusammensetzungen

Title (fr)  
Compositions d'huile lubrifiantes

Publication  
**EP 1518920 A1 20050330 (EN)**

Application  
**EP 04256980 A 20020502**

Priority  

- EP 04256980 A 20020502
- EP 02076732 A 20020502
- EP 01201752 A 20010511
- GB 0128734 A 20011130

Abstract (en)

The use, in a minor amount, of a detergent composition comprising (I) a metal salt of a phenol, or (II) both a metal salt of an aromatic carboxylic acid and a metal salt of a phenol, in a lubricating oil composition for improving the oxidation resistance of the lubricating oil composition, wherein the amount of phosphorus and sulfur in the oil composition is less than 0.09 mass % and at most 0.5 mass % respectively, based on the mass of the oil composition.

IPC 1-7

**C10M 159/22; C10M 163/00; C10M 135/30; C10M 129/10; C10M 141/02; C10M 141/08; C10M 165/00; C10M 167/00**

IPC 8 full level

**C10M 129/10** (2006.01); **C10M 129/54** (2006.01); **C10M 135/30** (2006.01); **C10M 141/02** (2006.01); **C10M 141/08** (2006.01);  
**C10M 159/20** (2006.01); **C10M 159/22** (2006.01); **C10M 163/00** (2006.01); **C10M 165/00** (2006.01); **C10M 167/00** (2006.01);  
**C10M 169/04** (2006.01)

CPC (source: EP)

**C10M 129/10** (2013.01); **C10M 129/54** (2013.01); **C10M 135/30** (2013.01); **C10M 141/02** (2013.01); **C10M 141/08** (2013.01);  
**C10M 159/20** (2013.01); **C10M 159/22** (2013.01); **C10M 163/00** (2013.01); **C10M 165/00** (2013.01); **C10M 167/00** (2013.01);  
**C10M 169/042** (2013.01); **C10M 169/048** (2013.01); **C10M 2205/00** (2013.01); **C10M 2207/026** (2013.01); **C10M 2207/027** (2013.01);  
**C10M 2207/028** (2013.01); **C10M 2207/141** (2013.01); **C10M 2207/144** (2013.01); **C10M 2207/26** (2013.01); **C10M 2207/262** (2013.01);  
**C10M 2215/064** (2013.01); **C10M 2215/066** (2013.01); **C10M 2215/28** (2013.01); **C10M 2219/044** (2013.01); **C10M 2219/046** (2013.01);  
**C10M 2219/068** (2013.01); **C10M 2219/087** (2013.01); **C10M 2219/088** (2013.01); **C10M 2219/089** (2013.01); **C10M 2223/045** (2013.01);  
**C10N 2010/04** (2013.01); **C10N 2030/02** (2013.01); **C10N 2030/04** (2013.01); **C10N 2030/06** (2013.01); **C10N 2030/08** (2013.01);  
**C10N 2030/10** (2013.01); **C10N 2030/12** (2013.01); **C10N 2030/18** (2013.01); **C10N 2030/42** (2020.05); **C10N 2030/43** (2020.05);  
**C10N 2030/52** (2020.05); **C10N 2040/25** (2013.01); **C10N 2040/252** (2020.05); **C10N 2060/10** (2013.01); **C10N 2060/12** (2013.01);  
**C10N 2070/02** (2020.05)

Citation (search report)

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Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**EP 1518920 A1 20050330**; EP 1262538 A2 20021204; EP 1262538 A3 20031105; EP 1262538 B1 20141126

DOCDB simple family (application)

**EP 04256980 A 20020502**; EP 02076732 A 20020502