

Title (en)
Lubricating oil composition

Title (de)
Schmierölsammensetzung

Title (fr)
Composition d'huile lubrifiante

Publication
EP 1632554 B1 20110824 (EN)

Application
EP 05107063 A 20050729

Priority
• EP 04255420 A 20040907
• EP 05107063 A 20050729

Abstract (en)
[origin: EP1632554A1] A low SAPS lubricating oil composition exhibiting having up to 0.3 wt.% sulfur, up to 0.08 wt.% phosphorus, and a sulfated ash content up to 0.80 wt.% comprising a nitrogen-containing ashless dispersant, a boron source, the wt.% N to wt.% B ratio being 3:1 to 5:1.

IPC 8 full level
C10M 163/00 (2006.01); **C10M 169/04** (2006.01)

CPC (source: EP)
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Cited by
CN109097169A; GB2444357A; GB2444357B

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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

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