

Title (en)  
Lubricating oil composition

Title (de)  
Schmierölsammensetzung

Title (fr)  
Composition d'huile lubrifiante

Publication  
**EP 1632554 A1 20060308 (EN)**

Application  
**EP 05107063 A 20050729**

Priority  
• EP 04255420 A 20040907  
• EP 05107063 A 20050729

Abstract (en)  
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)

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**C10M 141/12** (2013.01); **C10M 163/00** (2013.01); **C10M 2207/026** (2013.01); **C10M 2207/262** (2013.01); **C10M 2215/064** (2013.01); **C10M 2215/28** (2013.01); **C10M 2219/068** (2013.01); **C10M 2223/045** (2013.01); **C10M 2229/02** (2013.01); **C10N 2030/04** (2013.01); **C10N 2030/36** (2020.05); **C10N 2030/42** (2020.05); **C10N 2030/43** (2020.05); **C10N 2030/45** (2020.05)

Citation (search report)  
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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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