

Title (en)  
Lubricating oil additive and lubricating oil composition containing the same.

Title (de)  
Schmierölzusatz und dieses enthaltende Schmierölzusammensetzung.

Title (fr)  
Additif pour huile lubrifiante et composition lubrifiante contenant ceux-ci.

Publication  
**EP 0206748 A2 19861230 (EN)**

Application  
**EP 86304680 A 19860617**

Priority  
• BR 8605801 A 19861126  
• US 74556585 A 19850617  
• US 74566185 A 19850617

Abstract (en)  
Fuel consumption in an internal combustion engine is reduced by contacting the moving surfaces thereof with a lubricating oil having present therein a complex obtained by reacting a borated alkyl catechol with an oil-soluble alkyl or alkenyl mono or bis succinimide.

IPC 1-7  
**C10M 133/56**; **C10M 139/00**; **C10M 141/00**; **C10M 163/00**

IPC 8 full level  
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CPC (source: EP)  
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Cited by  
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