

Title (en)  
A lubricating oil composition for automatic transmissions

Title (de)  
Eine Schmierölszusammensetzung für Automatikgetriebe

Title (fr)  
Composition huileuse lubrifiante pour transmissions automatiques

Publication  
**EP 1803796 B1 20091021 (EN)**

Application  
**EP 06256579 A 20061222**

Priority  
JP 2005373039 A 20051226

Abstract (en)  
[origin: EP1803796A2] The present invention relates to a lubricating oil composition comprising a major amount of base oil of lubricating viscosity and the following additives in the following amounts based on a total amount of the lubricating oil composition: (A) 0.1 to 10 wt.% of a succinic acid ester, (B) 0.01 to 2 wt.% of a phosphorous acid ester, (C) 0.1 to 5 wt.% of an amide compound which is a reaction product obtained by reaction of a linear or branched, saturated or unsaturated monovalent aliphatic acid having 8 to 22 carbon atoms, urea, and polyalkylenepolyamine, (D) 0.01 to 2 wt.% of an overbased metal-containing detergent, and (E) 0.01 to 1 wt.% of a corrosion inhibitor.

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

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Cited by  
AU2009307693B2; CN107987931A; GB2444484A; GB2444484B; EP2886631A4; GB2444464A; GB2444464B; GB2444464A; GB2444464B; US9458405B2; US9309478B2; US8450255B2; WO2010048244A1; WO2008076825A1

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