

Title (en)  
LUBRICANT COMPOSITION

Title (de)  
SCHMIERMITTELZUSAMMENSETZUNG

Title (fr)  
COMPOSITION DE LUBRIFIANT

Publication  
**EP 0757712 B1 20000322 (EN)**

Application  
**EP 95916764 A 19950425**

Priority  
• GB 9408235 A 19940426  
• GB 9500941 W 19950425

Abstract (en)  
[origin: WO9529214A1] A lubricant composition suitable as a helicopter transmission lubricant comprises a synthetic base stock of viscosity in the range 5.0 to 10.0 cSt at 100 DEG C, an antioxidant component, a neutral organic phosphate component, a dicarboxylic acid component, a monocarboxylic acid component, a triazole component and a phosphorus containing extreme pressure additive.

IPC 1-7  
**C10M 169/04**

IPC 8 full level  
**C10M 169/04** (2006.01); **C10N 30/06** (2006.01); **C10N 40/04** (2006.01)

CPC (source: EP)  
**C10M 105/38** (2013.01); **C10M 129/10** (2013.01); **C10M 129/32** (2013.01); **C10M 129/34** (2013.01); **C10M 129/40** (2013.01); **C10M 129/42** (2013.01); **C10M 129/52** (2013.01); **C10M 129/70** (2013.01); **C10M 133/12** (2013.01); **C10M 133/32** (2013.01); **C10M 133/40** (2013.01); **C10M 133/44** (2013.01); **C10M 135/02** (2013.01); **C10M 135/06** (2013.01); **C10M 137/04** (2013.01); **C10M 137/08** (2013.01); **C10M 137/10** (2013.01); **C10M 169/04** (2013.01); **C10M 2207/023** (2013.01); **C10M 2207/026** (2013.01); **C10M 2207/027** (2013.01); **C10M 2207/121** (2013.01); **C10M 2207/122** (2013.01); **C10M 2207/123** (2013.01); **C10M 2207/125** (2013.01); **C10M 2207/126** (2013.01); **C10M 2207/127** (2013.01); **C10M 2207/129** (2013.01); **C10M 2207/142** (2013.01); **C10M 2207/22** (2013.01); **C10M 2207/281** (2013.01); **C10M 2207/282** (2013.01); **C10M 2207/283** (2013.01); **C10M 2207/2835** (2013.01); **C10M 2207/284** (2013.01); **C10M 2207/286** (2013.01); **C10M 2215/06** (2013.01); **C10M 2215/064** (2013.01); **C10M 2215/065** (2013.01); **C10M 2215/066** (2013.01); **C10M 2215/067** (2013.01); **C10M 2215/068** (2013.01); **C10M 2215/202** (2013.01); **C10M 2215/22** (2013.01); **C10M 2215/221** (2013.01); **C10M 2215/223** (2013.01); **C10M 2215/225** (2013.01); **C10M 2215/226** (2013.01); **C10M 2215/30** (2013.01); **C10M 2219/02** (2013.01); **C10M 2219/024** (2013.01); **C10M 2223/04** (2013.01); **C10M 2223/041** (2013.01); **C10M 2223/042** (2013.01); **C10M 2223/043** (2013.01); **C10M 2223/045** (2013.01); **C10M 2223/047** (2013.01); **C10N 2010/02** (2013.01); **C10N 2040/02** (2013.01)

Designated contracting state (EPC)  
AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**WO 9529214 A1 19951102**; AT E190997 T1 20000415; AU 2313595 A 19951116; AU 695511 B2 19980813; CA 2188936 A1 19951102; CN 1043053 C 19990421; CN 1151174 A 19970604; DE 69515861 D1 20000427; DE 69515861 T2 20001207; DK 0757712 T3 20000828; EP 0757712 A1 19970212; EP 0757712 B1 20000322; ES 2148513 T3 20001016; GB 9408235 D0 19940615; GR 3033741 T3 20001031; JP 3780323 B2 20060531; JP H10503535 A 19980331; KR 100339777 B1 20021113; NZ 284520 A 19970922; PT 757712 E 20000929

DOCDB simple family (application)  
**GB 9500941 W 19950425**; AT 95916764 T 19950425; AU 2313595 A 19950425; CA 2188936 A 19950425; CN 95193446 A 19950425; DE 69515861 T 19950425; DK 95916764 T 19950425; EP 95916764 A 19950425; ES 95916764 T 19950425; GB 9408235 A 19940426; GR 20000401436 T 20000621; JP 52748095 A 19950425; KR 19960705962 A 19961024; NZ 28452095 A 19950425; PT 95916764 T 19950425