

Title (en)

POWER TRANSMISSION SHIFT FLUIDS CONTAINING TWO-COMPONENT FRICTION MODIFIER ADDITIVE

Publication

EP 0113199 B1 19880727 (EN)

Application

EP 83307345 A 19831202

Priority

US 45312182 A 19821227

Abstract (en)

[origin: EP0113199A2] There are disclosed functional fluid compositions containing a two component friction modifier additive composed of a thio-bis-alkanol succinate ester and a phosphate diester such as dioleoyl phosphite. The compositions are especially useful as tractor fluids.

IPC 1-7

C10M 169/00

IPC 8 full level

C10M 141/10 (2006.01)

CPC (source: EP)

C10M 135/24 (2013.01); **C10M 137/04** (2013.01); **C10M 141/10** (2013.01); **C10M 2219/084** (2013.01); **C10M 2223/04** (2013.01); **C10M 2223/041** (2013.01); **C10M 2223/042** (2013.01); **C10N 2040/02** (2013.01); **C10N 2040/08** (2013.01)

Cited by

US5635459A; US5284591A; EP0348236A3

Designated contracting state (EPC)

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EP 0113199 A2 19840711; **EP 0113199 A3 19860212**; **EP 0113199 B1 19880727**; CA 1232263 A 19880202; DE 3377504 D1 19880901

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EP 83307345 A 19831202; CA 441897 A 19831124; DE 3377504 T 19831202