

Title (en)  
Grease composition.

Title (de)  
Fettzusammensetzung.

Title (fr)  
Composition de graisse.

Publication  
**EP 0151859 A2 19850821 (EN)**

Application  
**EP 84306857 A 19841009**

Priority  
• US 57745484 A 19840206  
• US 64107884 A 19840815

Abstract (en)  
Grease compositions, wherein the grease is thickened with a metal hydroxy-containing soap grease thickener are provided. Other essential ingredients of the compositions include borated hydroxyhydrocarbyl esters and phosphorus and sulfur moieties.

IPC 1-7  
**C10M 169/06**

IPC 8 full level  
**C10M 159/12** (2006.01); **C10M 169/06** (2006.01); **C10N 10/02** (2006.01); **C10N 10/04** (2006.01); **C10N 10/16** (2006.01); **C10N 30/00** (2006.01); **C10N 30/06** (2006.01); **C10N 30/10** (2006.01); **C10N 30/12** (2006.01); **C10N 50/10** (2006.01)

CPC (source: EP)  
**C10M 117/04** (2013.01); **C10M 135/02** (2013.01); **C10M 137/02** (2013.01); **C10M 137/04** (2013.01); **C10M 137/10** (2013.01); **C10M 139/00** (2013.01); **C10M 169/06** (2013.01); **C10M 2207/121** (2013.01); **C10M 2207/122** (2013.01); **C10M 2207/1245** (2013.01); **C10M 2207/125** (2013.01); **C10M 2207/128** (2013.01); **C10M 2207/1285** (2013.01); **C10M 2207/129** (2013.01); **C10M 2215/04** (2013.01); **C10M 2215/22** (2013.01); **C10M 2215/221** (2013.01); **C10M 2215/225** (2013.01); **C10M 2215/226** (2013.01); **C10M 2215/227** (2013.01); **C10M 2215/26** (2013.01); **C10M 2215/30** (2013.01); **C10M 2219/02** (2013.01); **C10M 2219/022** (2013.01); **C10M 2219/024** (2013.01); **C10M 2223/02** (2013.01); **C10M 2223/04** (2013.01); **C10M 2223/041** (2013.01); **C10M 2223/042** (2013.01); **C10M 2223/045** (2013.01); **C10M 2223/047** (2013.01); **C10M 2223/049** (2013.01); **C10M 2223/10** (2013.01); **C10M 2227/00** (2013.01); **C10M 2227/06** (2013.01); **C10M 2227/061** (2013.01); **C10M 2227/062** (2013.01); **C10M 2227/063** (2013.01); **C10M 2227/065** (2013.01); **C10M 2227/066** (2013.01); **C10N 2010/00** (2013.01); **C10N 2010/02** (2013.01); **C10N 2010/04** (2013.01); **C10N 2010/12** (2013.01)

Cited by  
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AT BE CH DE FR GB IT LI LU NL SE

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**EP 0151859 A2 19850821**; **EP 0151859 A3 19860416**; **EP 0151859 B1 19920624**; AU 3483484 A 19850815; AU 575596 B2 19880804; BR 8406567 A 19851015; CA 1231703 A 19880119; DE 3485789 D1 19920730; DE 3485789 T2 19921224; JP H0694557 B2 19941124; JP S60166399 A 19850829; NZ 209963 A 19870831

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**EP 84306857 A 19841009**; AU 3483484 A 19841030; BR 8406567 A 19841219; CA 465412 A 19841015; DE 3485789 T 19841009; JP 26437984 A 19841214; NZ 20996384 A 19841023