

Title (en)

GREASE COMPOSITION

Publication

EP 0134063 A3 19850515 (EN)

Application

EP 84300933 A 19840214

Priority

US 51987883 A 19830803

Abstract (en)

[origin: EP0134063A2] Grease compositions, wherein the grease is thickened with a metal hydroxyl-containing soap grease thickener are provided. Other essential ingredients of the compositions include borated hydrocarbyl epoxides and phosphorus and sulfur moieties.

IPC 1-7

C10M 169/06

IPC 8 full level

C10M 169/06 (2006.01); **C10N 50/10** (2006.01)

CPC (source: EP US)

C10M 113/16 (2013.01 - EP); **C10M 115/08** (2013.01 - EP); **C10M 117/00** (2013.01 - EP); **C10M 117/04** (2013.01 - EP);
C10M 135/02 (2013.01 - EP); **C10M 137/10** (2013.01 - EP); **C10M 139/00** (2013.01 - EP); **C10M 169/06** (2013.01 - EP US);
C10M 2201/14 (2013.01 - EP); **C10M 2201/145** (2013.01 - EP); **C10M 2207/106** (2013.01 - EP); **C10M 2207/1206** (2013.01 - EP);
C10M 2207/121 (2013.01 - EP); **C10M 2207/122** (2013.01 - EP); **C10M 2207/1245** (2013.01 - EP); **C10M 2207/125** (2013.01 - EP);
C10M 2207/1285 (2013.01 - EP); **C10M 2207/129** (2013.01 - EP); **C10M 2207/1406** (2013.01 - EP); **C10M 2207/2613** (2013.01 - EP);
C10M 2207/2626 (2013.01 - EP); **C10M 2215/006** (2013.01 - EP); **C10M 2215/026** (2013.01 - EP); **C10M 2215/04** (2013.01 - EP);
C10M 2215/0813 (2013.01 - EP); **C10M 2215/1013** (2013.01 - EP); **C10M 2215/102** (2013.01 - EP); **C10M 2215/1026** (2013.01 - EP);
C10M 2215/121 (2013.01 - EP); **C10M 2215/2206** (2013.01 - EP); **C10M 2215/227** (2013.01 - EP); **C10M 2215/2275** (2013.01 - EP);
C10M 2215/26 (2013.01 - EP); **C10M 2217/00** (2013.01 - EP); **C10M 2217/02** (2013.01 - EP); **C10M 2217/04** (2013.01 - EP);
C10M 2219/02 (2013.01 - EP); **C10M 2219/022** (2013.01 - EP); **C10M 2219/024** (2013.01 - EP); **C10M 2219/083** (2013.01 - EP);
C10M 2223/04 (2013.01 - EP); **C10M 2223/041** (2013.01 - EP); **C10M 2223/042** (2013.01 - EP); **C10M 2223/045** (2013.01 - EP);
C10M 2223/047 (2013.01 - EP); **C10M 2227/00** (2013.01 - EP); **C10M 2227/06** (2013.01 - EP); **C10M 2227/061** (2013.01 - EP);
C10M 2227/062 (2013.01 - EP); **C10M 2227/063** (2013.01 - EP); **C10M 2227/065** (2013.01 - EP); **C10M 2227/066** (2013.01 - EP);
C10N 2010/00 (2013.01 - EP); **C10N 2010/02** (2013.01 - EP); **C10N 2010/04** (2013.01 - EP); **C10N 2010/14** (2013.01 - EP);
C10N 2010/16 (2013.01 - EP US); **C10N 2050/10** (2013.01 - EP)

Citation (search report)

- [XPD] US 4410438 A 19831018 - HORODYSKY ANDREW G [US]
- [A] DE 1256826 B 19671221 - MOBIL OIL CORP

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US4828734A; US4961868A; US4780227A; US4655948A; US5084194A; US2022195324A1; US11840677B2; US4781850A; EP0173505A1

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DOCDB simple family (publication)

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AU 566667 B2 19871029; BR 8401750 A 19850402; CA 1209982 A 19860819; DE 3468122 D1 19880128; JP H0662987 B2 19940817;
JP S6040200 A 19850302; NZ 206931 A 19861205; ZA 844087 B 19860129

DOCDB simple family (application)

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DE 3468122 T 19840214; JP 5597184 A 19840323; NZ 20693184 A 19840125; ZA 844087 A 19840529