

Title (en)

Lubricant compositions including gas to liquid base oils

Title (de)

Aus Synthesegas hergestelltes Basisschmieröl enthaltende Schmierölzusammensetzungen

Title (fr)

Compositions lubrifiantes comprenant des huiles de base dérivées du gaz de synthèse

Publication

EP 1777286 A3 20080123 (EN)

Application

EP 06120690 A 20060914

Priority

US 23229405 A 20050921

Abstract (en)

[origin: US2007066495A1] A lubricant composition, uses for the lubricant composition, and methods of lubricating devices using the lubricant composition. The lubricant composition includes base oil component having a first base oil derived from a gaseous source, and optionally, a second base oil derived from a liquid petroleum source. The base oil component of the lubricant composition includes from about 5 to about 100 percent by weight of the base oil derived from a gaseous source. An additive and a solubilizing agent selected from the group consisting of an adipate ester, a polyol ester, an alkylated naphthalene, an alkylated sulfone, a naphthenic base oil, an aromatic base oil, an alkylated benzene, and a combination of two or more of the foregoing agents are also included in the lubricant composition.

IPC 8 full level

C10M 169/04 (2006.01)

CPC (source: EP KR US)

C10M 101/02 (2013.01 - KR); **C10M 105/04** (2013.01 - KR); **C10M 129/34** (2013.01 - KR); **C10M 169/04** (2013.01 - EP US); **C10M 2203/06** (2013.01 - EP US); **C10M 2203/065** (2013.01 - EP US); **C10M 2203/104** (2013.01 - EP US); **C10M 2203/1045** (2013.01 - EP US); **C10M 2203/106** (2013.01 - EP US); **C10M 2203/1065** (2013.01 - EP US); **C10M 2205/026** (2013.01 - EP US); **C10M 2205/173** (2013.01 - EP US); **C10M 2205/22** (2013.01 - EP US); **C10M 2205/223** (2013.01 - EP US); **C10M 2207/024** (2013.01 - EP US); **C10M 2207/026** (2013.01 - EP US); **C10M 2207/027** (2013.01 - EP US); **C10M 2207/028** (2013.01 - EP US); **C10M 2207/10** (2013.01 - EP US); **C10M 2207/122** (2013.01 - EP US); **C10M 2207/126** (2013.01 - EP US); **C10M 2207/144** (2013.01 - EP US); **C10M 2207/26** (2013.01 - EP US); **C10M 2207/262** (2013.01 - EP US); **C10M 2207/282** (2013.01 - EP US); **C10M 2207/2825** (2013.01 - EP US); **C10M 2207/283** (2013.01 - EP US); **C10M 2207/2835** (2013.01 - EP US); **C10M 2207/289** (2013.01 - EP US); **C10M 2209/084** (2013.01 - EP US); **C10M 2215/04** (2013.01 - EP US); **C10M 2215/042** (2013.01 - EP US); **C10M 2215/064** (2013.01 - EP US); **C10M 2215/065** (2013.01 - EP US); **C10M 2215/08** (2013.01 - EP US); **C10M 2215/223** (2013.01 - EP US); **C10M 2215/28** (2013.01 - EP US); **C10M 2219/022** (2013.01 - EP US); **C10M 2219/04** (2013.01 - EP US); **C10M 2219/0406** (2013.01 - EP US); **C10M 2219/044** (2013.01 - EP US); **C10M 2219/046** (2013.01 - EP US); **C10M 2219/068** (2013.01 - EP US); **C10M 2223/04** (2013.01 - EP US); **C10M 2223/042** (2013.01 - EP US); **C10M 2223/043** (2013.01 - EP US); **C10M 2223/047** (2013.01 - EP US); **C10M 2223/049** (2013.01 - EP US); **C10M 2229/02** (2013.01 - EP US); **C10N 2010/02** (2013.01 - EP US); **C10N 2010/04** (2013.01 - EP US); **C10N 2010/12** (2013.01 - EP US); **C10N 2020/02** (2013.01 - EP US); **C10N 2020/04** (2013.01 - EP US); **C10N 2020/071** (2020.05 - EP US); **C10N 2040/25** (2013.01 - EP US); **C10N 2040/252** (2020.05 - EP US); **C10N 2040/253** (2020.05 - EP US); **C10N 2060/12** (2013.01 - EP US); **C10N 2060/14** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

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