

Title (en)
GREASE COMPOSITION

Title (de)
SCHMIERFETTZUSAMMENSETZUNG

Title (fr)
COMPOSITION DE GRAISSE

Publication
EP 2824167 B1 20180808 (EN)

Application
EP 13757298 A 20130301

Priority
• JP 2012047750 A 20120305
• JP 2013055624 W 20130301

Abstract (en)
[origin: EP2824167A1] Provided is a grease composition that has high lubricity, particularly excellent wear resistance, and shows only a small extent of deterioration in wear resistance with long-term use under high temperatures. The grease composition comprises at least one base oil selected from a mineral oil-based lubricant base oil and a synthetic lubricant base oil, an amide compound, a solid lubricant, and a urea-based thickener, wherein the amide compound is heated and melted at least once with the base oil.

IPC 8 full level
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CPC (source: EP US)
C10M 169/00 (2013.01 - EP US); **C10M 169/06** (2013.01 - EP US); **C10M 2201/061** (2013.01 - EP US); **C10M 2203/1006** (2013.01 - EP US); **C10M 2205/0285** (2013.01 - EP US); **C10M 2213/062** (2013.01 - EP US); **C10M 2215/064** (2013.01 - EP US); **C10M 2215/0813** (2013.01 - EP US); **C10M 2215/1026** (2013.01 - EP US); **C10M 2215/221** (2013.01 - EP US); **C10M 2215/222** (2013.01 - EP US); **C10N 2020/011** (2020.05 - EP US); **C10N 2020/017** (2020.05 - EP US); **C10N 2020/02** (2013.01 - EP US); **C10N 2020/06** (2013.01 - EP US); **C10N 2030/06** (2013.01 - EP US); **C10N 2040/02** (2013.01 - EP US); **C10N 2040/04** (2013.01 - EP US); **C10N 2040/046** (2020.05 - EP US); **C10N 2050/10** (2013.01 - EP US); **C10N 2070/00** (2013.01 - EP US)

Designated contracting state (EPC)
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