

Title (en)

IMPROVED HIGH TEMPERATURE LUBRICANT COMPOSITIONS

Title (de)

VERBESSERTE HOCHTEMPERATUR-SCHMIERMITTELZUSAMMENSETZUNGEN

Title (fr)

COMPOSITIONS LUBRIFIANTES AMÉLIORÉES À LA TENUE À HAUTE TEMPÉRATURE

Publication

**EP 1981955 B1 20130828 (EN)**

Application

**EP 07762776 A 20070130**

Priority

- US 2007002632 W 20070130
- US 76329706 P 20060130

Abstract (en)

[origin: US2007179069A1] A lubricant composition useful for high temperature applications is provided comprising at least one polyol polyester derived from the reaction product of a neopentyl polyol with 5,7,7-trimethyl-2-(1,3,3-trimethylbutyl)-octanoic acid. The lubricants have low evaporation loss, high resistance to oxidation, and provide reduced deposits when utilized alone or in combination with other materials.

IPC 8 full level

**C10M 105/38** (2006.01)

CPC (source: EP US)

**C10M 105/38** (2013.01 - EP US); **C10M 111/04** (2013.01 - EP US); **C10M 159/12** (2013.01 - EP US); **C10M 169/04** (2013.01 - EP US); **C10M 2203/1065** (2013.01 - EP US); **C10M 2205/028** (2013.01 - EP US); **C10M 2205/0285** (2013.01 - EP US); **C10M 2207/022** (2013.01 - EP US); **C10M 2207/126** (2013.01 - EP US); **C10M 2207/283** (2013.01 - EP US); **C10M 2207/2835** (2013.01 - EP US); **C10N 2020/02** (2013.01 - EP US); **C10N 2020/071** (2020.05 - EP US); **C10N 2030/08** (2013.01 - EP US); **C10N 2030/10** (2013.01 - EP US); **C10N 2030/74** (2020.05 - EP US)

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