

Title (en)
LUBRICATING COMPOSITION MADE FROM POLYGLYCEROL ETHER

Title (de)
SCHMIERMITTELZUSAMMENSETZUNG AUS POLYGLYCEROLETHER

Title (fr)
COMPOSITION LUBRIFIANTE A BASE D'ETHER DE POLYGLYCEROL

Publication
EP 2935542 A1 20151028 (FR)

Application
EP 13814937 A 20131220

Priority
• FR 1262703 A 20121221
• EP 2013077625 W 20131220

Abstract (en)
[origin: WO2014096328A1] The present invention relates to a lubricating composition including at least one branched polyglycerol ether and, specifically, at least one branched polyglycerol ether and at least one dispersant.

IPC 8 full level
C10M 145/24 (2006.01); **C10M 129/16** (2006.01); **C10N 30/06** (2006.01); **C10N 30/08** (2006.01); **C10N 40/25** (2006.01)

CPC (source: EP RU US)
C10M 129/16 (2013.01 - EP RU US); **C10M 133/58** (2013.01 - US); **C10M 145/24** (2013.01 - EP RU US); **C10M 2203/1006** (2013.01 - US); **C10M 2203/1025** (2013.01 - EP US); **C10M 2205/04** (2013.01 - EP US); **C10M 2205/06** (2013.01 - EP US); **C10M 2207/04** (2013.01 - US); **C10M 2207/046** (2013.01 - EP US); **C10M 2207/127** (2013.01 - EP US); **C10M 2207/262** (2013.01 - EP US); **C10M 2207/282** (2013.01 - EP US); **C10M 2209/084** (2013.01 - EP US); **C10M 2209/103** (2013.01 - EP US); **C10M 2209/108** (2013.01 - EP US); **C10M 2215/064** (2013.01 - EP US); **C10M 2215/28** (2013.01 - EP US); **C10M 2215/30** (2013.01 - US); **C10M 2219/068** (2013.01 - EP US); **C10M 2223/045** (2013.01 - EP US); **C10N 2030/06** (2013.01 - EP US); **C10N 2030/08** (2013.01 - EP US); **C10N 2030/54** (2020.05 - EP US); **C10N 2040/25** (2013.01 - EP US)

C-Set (source: EP US)

EP
1. **C10M 2205/04 + C10M 2205/06**
2. **C10M 2219/068 + C10N 2010/12**
3. **C10M 2203/1025 + C10N 2020/02**
4. **C10M 2223/045 + C10N 2010/04**
5. **C10M 2207/262 + C10N 2010/04**
6. **C10M 2205/06 + C10N 2060/02**

US
1. **C10M 2219/068 + C10N 2010/12**
2. **C10M 2203/1025 + C10N 2020/02**
3. **C10M 2223/045 + C10N 2010/04**
4. **C10M 2205/06 + C10N 2060/02**
5. **C10M 2205/04 + C10M 2205/06**
6. **C10M 2207/262 + C10N 2010/04**

Citation (examination)
US 5858931 A 19990112 - TANAKA NORIYOSHI [JP], et al

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
FR 3000103 A1 20140627; **FR 3000103 B1 20150403**; BR 112015014354 A2 20170711; CA 2894413 A1 20140626; CN 105008502 A 20151028; CN 105008502 B 20180724; EP 2935542 A1 20151028; JP 2016500407 A 20160112; JP 6362616 B2 20180725; KR 20150099556 A 20150831; MA 20150403 A1 20151130; MA 38163 B1 20160630; MX 2015008120 A 20150923; RU 2015129793 A 20170127; RU 2659785 C2 20180704; US 2016264901 A1 20160915; US 9683192 B2 20170620; WO 2014096328 A1 20140626; ZA 201504368 B 20160428

DOCDB simple family (application)
FR 1262703 A 20121221; BR 112015014354 A 20131220; CA 2894413 A 20131220; CN 201380073659 A 20131220; EP 13814937 A 20131220; EP 2013077625 W 20131220; JP 2015548625 A 20131220; KR 20157018792 A 20131220; MA 38163 A 20150608; MX 2015008120 A 20131220; RU 2015129793 A 20131220; US 201314652974 A 20131220; ZA 201504368 A 20150617