

Title (en)  
COMPOSITION

Title (de)  
ZUSAMMENSETZUNG

Title (fr)  
COMPOSITION

Publication  
**EP 2726579 B1 20190724 (EN)**

Application  
**EP 12737237 A 20120629**

Priority  
• GB 201111029 A 20110629  
• EP 2012062713 W 20120629

Abstract (en)  
[origin: WO2013001064A1] The present invention provides a fuel composition comprising: (a) a fuel; and (b) a polyglycerol ester of a fatty acid; wherein the polyglycerol composition used to form the polyglycerol ester of a fatty acid comprises a mixture of diglycerol in an amount of 11.0 to 34.0 weight% based on the combined weight of the polyglycerols; triglycerol in an amount of 9.5 to 24.5 weight% based on the combined weight of the polyglycerols; tetraglycerol in an amount of 6.0 to 21.0 weight% based on the combined weight of the polyglycerols; pentaglycerol in an amount of 3.5 to 19.0 weight% based on the combined weight of the polyglycerols; hexaglycerol in an amount of 6.0 to 13.5 weight% based on the combined weight of the polyglycerols; heptaglycerol in an amount of 5.0 to 13.0 weight% based on the combined weight of the polyglycerols; octaglycerol in an amount of 3.0 to 12.0 weight% based on the combined weight of the polyglycerols; nonaglycerol in an amount of 1.5 to 10.0 weight% based on the combined weight of the polyglycerols; decaglycerol in an amount of 0.0 to 8.0 weight% based on the combined weight of the polyglycerols; and undecaglycerol in an amount of 0.0 to 7.0 weight% based on the combined weight of the polyglycerols.

IPC 8 full level  
**C10L 1/32** (2006.01); **C10L 1/19** (2006.01); **C10L 1/198** (2006.01)

CPC (source: EP US)  
**C10L 1/19** (2013.01 - US); **C10L 1/328** (2013.01 - EP US); **C10L 1/191** (2013.01 - EP US); **C10L 2230/14** (2013.01 - EP US); **C10L 2250/084** (2013.01 - EP US)

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)  
**WO 2013001064 A1 20130103**; AU 2012277783 A1 20131219; BR 112013033666 A2 20170124; CA 2839237 A1 20130103; CN 103619999 A 20140305; CN 103619999 B 20151014; DK 2726579 T3 20191028; EP 2726579 A1 20140507; EP 2726579 B1 20190724; GB 201111029 D0 20110810; JP 2014518303 A 20140728; KR 20140061366 A 20140521; LT 2726579 T 20191010; MA 35176 B1 20140602; MX 2013014365 A 20140131; NZ 618376 A 20150828; PL 2726579 T3 20200131; RU 2014102771 A 20150810; SG 195249 A1 20131230; US 2014318004 A1 20141030; ZA 201309110 B 20150325

DOCDB simple family (application)  
**EP 2012062713 W 20120629**; AU 2012277783 A 20120629; BR 112013033666 A 20120629; CA 2839237 A 20120629; CN 201280031972 A 20120629; DK 12737237 T 20120629; EP 12737237 A 20120629; GB 201111029 A 20110629; JP 2014517735 A 20120629; KR 20147002073 A 20120629; LT 12737237 T 20120629; MA 36552 A 20131210; MX 2013014365 A 20120629; NZ 61837612 A 20120629; PL 12737237 T 20120629; RU 2014102771 A 20120629; SG 2013088885 A 20120629; US 201214129652 A 20120629; ZA 201309110 A 20131204