

Title (en)

ETHANOL/FUEL BLENDS FOR USE AS MOTOR FUELS

Title (de)

ETHANOL/KRAFTSTOFF-MISCHUNGEN ZUR VERWENDUNG ALS MOTORKRAFTSTOFFE

Title (fr)

MÉLANGES ÉTHANOL/CARBURANT À USAGE DANS DES CARBURANTS

Publication

**EP 2601165 A2 20130612 (EN)**

Application

**EP 11749042 A 20110803**

Priority

- US 90375610 A 20101013
- US 85229010 A 20100806
- US 2011046511 W 20110803

Abstract (en)

[origin: WO2012018963A2] An ethanol/fuel blend composition. The ethanol/fuel blend composition includes an ethanol composition including at least 92 wt.% ethanol, and from 95 wppm to 1,000 wppm isopropanol and a fuel.

IPC 8 full level

**C07C 31/08** (2006.01); **C07C 29/149** (2006.01); **C07C 31/10** (2006.01); **C10L 1/00** (2006.01); **C10L 1/02** (2006.01)

CPC (source: EP)

**C07C 29/149** (2013.01); **C07C 31/08** (2013.01); **C10L 1/023** (2013.01); **C10L 1/026** (2013.01)

Citation (search report)

See references of WO 2012018963A2

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

DOCDB simple family (publication)

**WO 2012018963 A2 20120209**; **WO 2012018963 A3 20121129**; BR 112012033297 A2 20161122; CN 103038202 A 20130410; CN 103038202 B 20150401; EP 2601165 A2 20130612

DOCDB simple family (application)

**US 2011046511 W 20110803**; BR 112012033297 A 20110803; CN 201180014152 A 20110803; EP 11749042 A 20110803