

Title (en)

FUEL FOR SELF-IGNITION ENGINES BASED ON MONOOXYMETHYLENE DIMETHYL ETHER

Title (de)

KRAFTSTOFF FÜR SELBSTZÜNDUNGSMOTOREN BASIEREND AUF MONOOXYMETHYLENDIMETHYLETHER

Title (fr)

CARBURANT POUR MOTEURS À ALLUMAGE PAR COMPRESSION À BASE DE MONOOXYMÉTHYLÈNEDIMÉTHYLÉTHÉR

Publication

EP 2759588 B1 20200101 (DE)

Application

EP 14152761 A 20140128

Priority

DE 102013001490 A 20130128

Abstract (en)

[origin: EP2759588A1] Fuel comprises monooxymethylene dimethyl ether. The fuel has a cetane number of ≥ 48.6 .

IPC 8 full level

C10L 1/185 (2006.01); **C10L 1/02** (2006.01); **C10L 1/18** (2006.01); **C10L 1/198** (2006.01); **C10L 10/12** (2006.01)

CPC (source: BR EP RU US)

C10L 1/02 (2013.01 - EP RU US); **C10L 1/026** (2013.01 - BR EP US); **C10L 1/08** (2013.01 - RU); **C10L 1/182** (2013.01 - RU); **C10L 1/185** (2013.01 - EP RU US); **C10L 1/1852** (2013.01 - BR); **C10L 10/06** (2013.01 - US); **C10L 10/12** (2013.01 - BR EP US); **C10G 2300/307** (2013.01 - EP US); **C10L 1/1811** (2013.01 - EP US); **C10L 1/1852** (2013.01 - EP US); **C10L 1/1985** (2013.01 - EP US); **C10L 2230/22** (2013.01 - BR); **C10L 2270/026** (2013.01 - BR EP US); **C10L 2300/20** (2013.01 - EP US); **C10L 2300/40** (2013.01 - BR)

Cited by

EP2907866A1

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)

EP 2759588 A1 20140730; **EP 2759588 B1 20200101**; BR 102014002085 A2 20140916; BR 102014002085 B1 20200422; CN 103992825 A 20140820; CN 103992825 B 20170412; DE 102013001490 A1 20140814; RU 2014102564 A 20150810; RU 2642067 C2 20180124; US 2014223807 A1 20140814; US 9447355 B2 20160920

DOCDB simple family (application)

EP 14152761 A 20140128; BR 102014002085 A 20140128; CN 201410090725 A 20140128; DE 102013001490 A 20130128; RU 2014102564 A 20140127; US 201414165793 A 20140128