

Title (en)

USE OF A FUEL ADDITIVE IN DIESEL FUEL FOR REDUCING FUEL CONSUMPTION IN A DIESEL ENGINE

Title (de)

VERWENDUNG VON KRAFTSTOFFZUSATZ IN DIESELKRAFTSTOFF ZUR REDUZIERUNG DES KRAFTSTOFFVERBRAUCHS IN EINEM
DIESELMOTOR

Title (fr)

UTILISATION D'UN ADDITIF DE CARBURANT EN CARBURANT DIESEL POUR RÉDUIRE LA CONSOMMATION EN CARBURANT DANS UN
MOTEUR DIESEL

Publication

EP 3088494 A1 20161102 (EN)

Application

EP 15165433 A 20150428

Priority

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Abstract (en)

The present invention relates to the use of a diesel fuel additive comprising a peroxide for reducing the fuel consumption in a diesel engine.

IPC 8 full level

C10L 1/18 (2006.01); C10L 10/12 (2006.01)

CPC (source: CN EP RU US)

C10L 1/026 (2013.01 - EP RU US); **C10L 1/14** (2013.01 - CN); **C10L 1/1608** (2013.01 - RU); **C10L 1/1616** (2013.01 - RU);
C10L 1/18 (2013.01 - RU US); **C10L 1/1811** (2013.01 - EP RU US); **C10L 1/1824** (2013.01 - RU); **C10L 1/191** (2013.01 - RU);
C10L 1/231 (2013.01 - RU); **C10L 10/04** (2013.01 - EP RU US); **C10L 10/06** (2013.01 - EP RU US); **C10L 10/08** (2013.01 - EP US);
C10L 10/12 (2013.01 - CN EP RU US); **C10L 1/16** (2013.01 - CN); **C10L 1/1608** (2013.01 - CN EP US); **C10L 1/1616** (2013.01 - EP US);
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C10L 1/231 (2013.01 - EP US); **C10L 2200/043** (2013.01 - EP US); **C10L 2200/0446** (2013.01 - EP US); **C10L 2230/22** (2013.01 - EP US);
C10L 2270/026 (2013.01 - EP US)

Citation (applicant)

EP 2780435 A1 20140924 - UNITED INITIATORS GMBH & CO KG [DE]

Citation (search report)

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- [X] DATABASE WPI Week 201354, Derwent World Patents Index; AN 2013-G09013, XP002745581

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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

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BA ME

DOCDB simple family (publication)

EP 3088494 A1 20161102; AU 2016254324 A1 20171102; AU 2016254324 B2 20200730; BR 112017022963 A2 20180717;
CA 2983374 A1 20161103; CN 108291162 A 20180717; EP 3289052 A1 20180307; GT 201700228 A 20181123; MX 2017013667 A 20180801;
RU 2017141058 A 20190528; RU 2017141058 A3 20190807; RU 2712134 C2 20200124; US 2018298295 A1 20181018;
WO 2016174176 A1 20161103

DOCDB simple family (application)

EP 15165433 A 20150428; AU 2016254324 A 20160428; BR 112017022963 A 20160428; CA 2983374 A 20160428;
CN 201680031627 A 20160428; EP 16723275 A 20160428; EP 2016059564 W 20160428; GT 201700228 A 20171027;
MX 2017013667 A 20160428; RU 2017141058 A 20160428; US 201615569414 A 20160428