

Title (en)

USES OF FUEL COMPOSITION FOR DIESEL ENGINES

Title (de)

VERWENDUNG VON BRENNSTOFFZUSAMMENSETZUNG FÜR DIESELMOTOREN

Title (fr)

UTILISATION DES COMPOSITIONS DE CARBURANT POUR MOTEURS DIESEL

Publication

EP 2118243 A1 20091118 (EN)

Application

EP 08709234 A 20080227

Priority

- EP 2008052348 W 20080227
- JP 2007049386 A 20070228

Abstract (en)

[origin: WO2008104556A1] A fuel composition for diesel engines comprising: (1) 80 to 0 % volume of one or more intermediate fractions selected from the group consisting of a straight-run kerosene fraction, a straight-run light oil fraction, a cracked light oil fraction, a cracked kerosene fraction and hydrodesulphurised products of these; and (2) 20 to 100 % volume of gas-to-liquid product, wherein, in a test of oxidation stability in accordance with the EN14112 test, the time until a change of electrical conductivity occurs at a liquid temperature of 150 °C is at least four hours.

IPC 8 full level

C10L 1/183 (2006.01); **C10L 1/08** (2006.01); **C10L 1/223** (2006.01); **C10L 10/00** (2006.01)

CPC (source: EP US)

C10L 1/08 (2013.01 - EP US); **C10L 1/1832** (2013.01 - EP US); **C10L 1/223** (2013.01 - EP US); **C10L 10/00** (2013.01 - EP US)

Citation (search report)

See references of WO 2008104556A1

Citation (examination)

JP 2004359856 A 20041224 - IDEMITSU KOSAN CO

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DOCDB simple family (publication)

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