

Title (en)
Fuel additive

Title (de)
Kraftstoffzusatz

Title (fr)
Additif pour combustible

Publication
EP 0773279 B1 20060809 (EN)

Application
EP 96308194 A 19961113

Priority
GB 9523164 A 19951113

Abstract (en)
[origin: EP0773279A1] Use of a carboxylic acid ester of an alkanolamine as an additive for improving the lubricity of a low sulfur-content fuel, such as a diesel, bio-diesel or jet fuel.

IPC 8 full level
C10L 1/22 (2006.01); **C10L 1/14** (2006.01); **C10L 1/222** (2006.01); **C10L 1/224** (2006.01); **C10L 1/232** (2006.01); **C10L 1/238** (2006.01); **C10L 10/04** (2006.01); **C10L 1/16** (2006.01); **C10L 1/18** (2006.01)

CPC (source: EP)
C10L 1/143 (2013.01); **C10L 1/2225** (2013.01); **C10L 1/224** (2013.01); **C10L 1/232** (2013.01); **C10L 1/238** (2013.01); **C10L 10/08** (2013.01); **C10L 1/1608** (2013.01); **C10L 1/1616** (2013.01); **C10L 1/1824** (2013.01); **C10L 1/231** (2013.01); **C10L 1/2335** (2013.01); **C10L 1/2387** (2013.01)

Cited by
CN102229837A; FR2772783A1; CN104845685A; FR2772784A1; US7696136B2; WO2005066317A1; EP1408101A1; US6743266B2; US6835217B1; US6589302B1; EP1969098A4; WO2023274335A1

Designated contracting state (EPC)
BE FR

DOCDB simple family (publication)
EP 0773279 A1 19970514; EP 0773279 B1 20060809; GB 2307246 A 19970521; GB 2307246 B 20000412; GB 9523164 D0 19960117

DOCDB simple family (application)
EP 96308194 A 19961113; GB 9523164 A 19951113