

Title (en)  
Fuel additive

Title (de)  
Kraftstoffzusatz

Title (fr)  
Additif pour combustible

Publication  
**EP 0773278 B1 20060802 (EN)**

Application  
**EP 96308195 A 19961113**

Priority  
GB 9523202 A 19951113

Abstract (en)  
[origin: EP0773278A1] Use of a carboxylic acid substituted by at least one hydroxyl group, or a derivative of the acid, as an additive for improving the lubricity of a low sulfur-content fuel, such as diesel, bio-diesel or jet fuel.

IPC 8 full level  
**C10L 1/18** (2006.01); **C10L 1/14** (2006.01); **C10L 1/188** (2006.01); **C10L 1/19** (2006.01); **C10L 1/22** (2006.01); **C10L 1/222** (2006.01); **C10L 1/232** (2006.01); **C10L 1/16** (2006.01)

CPC (source: EP)  
**C10L 1/143** (2013.01); **C10L 1/1881** (2013.01); **C10L 1/191** (2013.01); **C10L 1/222** (2013.01); **C10L 1/232** (2013.01); **C10L 10/08** (2013.01); **C10L 1/1608** (2013.01); **C10L 1/1616** (2013.01); **C10L 1/1824** (2013.01); **C10L 1/1883** (2013.01); **C10L 1/19** (2013.01); **C10L 1/1905** (2013.01); **C10L 1/198** (2013.01); **C10L 1/2225** (2013.01); **C10L 1/224** (2013.01); **C10L 1/231** (2013.01); **C10L 1/2335** (2013.01); **C10L 1/238** (2013.01)

Cited by  
EP0936265A1; EP0957152A4; EP1088880A1; FR2772783A1; EP0807676A3; FR2772784A1; EP1408101A1; US7696136B2; US6589302B1; US6293132B1; WO03042335A3; WO0119941A1; WO9933938A1; WO2007039488A1; WO03020851A1; EP2478076B1

Designated contracting state (EPC)  
BE FR

DOCDB simple family (publication)  
**EP 0773278 A1 19970514; EP 0773278 B1 20060802**; GB 2307247 A 19970521; GB 2307247 B 19991229; GB 9523202 D0 19960117

DOCDB simple family (application)  
**EP 96308195 A 19961113**; GB 9523202 A 19951113