

Title (en)
FUEL COMPOSITIONS

Title (de)
KRAFTSTOFFZUSAMMENSETZUNGEN

Title (fr)
COMPOSITIONS DE COMBUSTIBLE

Publication
EP 1926803 A1 20080604 (EN)

Application
EP 06793657 A 20060920

Priority

- EP 2006066525 W 20060920
- EP 05255804 A 20050920
- EP 06793657 A 20060920

Abstract (en)
[origin: WO2007039457A1] The invention provides a fuel composition comprising a major amount of a fuel for an internal combustion engine and a minor amount of a fuel-compatible dendrimer containing from 4 to 64 terminal functional groups independently selected from amino, hydroxyl and carboxylate groups; and the use of such compositions as fuel in an internal combustion engine for controlling combustion chamber deposits.

IPC 8 full level
C10L 1/22 (2006.01); **C10L 1/14** (2006.01); **C10L 1/18** (2006.01); **C10L 1/198** (2006.01); **C10L 1/222** (2006.01); **C10L 1/224** (2006.01);
C10L 1/2383 (2006.01); **C10L 10/00** (2006.01); **C10L 10/18** (2006.01)

CPC (source: EP US)
C10L 1/143 (2013.01 - EP US); **C10L 1/1983** (2013.01 - EP US); **C10L 1/1985** (2013.01 - EP US); **C10L 1/2222** (2013.01 - EP US);
C10L 1/2225 (2013.01 - EP US); **C10L 1/224** (2013.01 - EP US); **C10L 1/238** (2013.01 - EP US); **C10L 1/2381** (2013.01 - EP US);
C10L 10/04 (2013.01 - EP US); **C10L 1/1824** (2013.01 - EP US); **C10L 1/1881** (2013.01 - EP US); **C10L 1/2383** (2013.01 - EP US)

Citation (search report)
See references of WO 2007039457A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2007039457 A1 20070412; AR 056079 A1 20070919; AU 2006298847 A1 20070412; AU 2006298847 B2 20091112;
BR PI0616132 A2 20110607; CA 2622857 A1 20070412; CN 101292015 A 20081022; EP 1926803 A1 20080604; JP 2009509019 A 20090305;
US 2008066714 A1 20080320; ZA 200802308 B 20090225

DOCDB simple family (application)
EP 2006066525 W 20060920; AR P060104094 A 20060919; AU 2006298847 A 20060920; BR PI0616132 A 20060920; CA 2622857 A 20060920;
CN 200680039337 A 20060920; EP 06793657 A 20060920; JP 2008531690 A 20060920; US 53325506 A 20060919; ZA 200802308 A 20080311