

Title (en)  
Motor fuel.

Title (de)  
Motor-Kraftstoff.

Title (fr)  
Combustible pour moteurs.

Publication  
**EP 0121089 A2 19841010 (DE)**

Application  
**EP 84102024 A 19840227**

Priority  
DE 3307505 A 19830303

Abstract (en)  
1. Motor-Fuel, consisting of a basic hydrocarbon fuel or predominantly hydrocarbons containing fuel and additions of alcohols and/or ethers and/or ketones, as well as optionally aromatic hydrocarbons, additional water as well as additives and compounds of lead, characterized in that the fuel contains > 0 - 10 Vol.-% of ethanol with more water than the water content of the ethanol/waterazeotrop (at normal pressure), > 0 - 10 Vol.-% of butanol(s) and > 0 - 5 Vol.-% of methanol and/or > 0 - 15 Vol.-% of methyltert.-butylether and/or > 0 - 15 Vol.-% of acetone.

Abstract (de)  
Die Erfindung betrifft einen Motor-Kraftstoff und ein Verfahren zu seiner Herstellung, der aus einem Grundkraftstoff aus Kohlenwasserstoffen oder überwiegend Kohlenwasserstoffen und Zusätzen von Alkoholen und/oder Ethern und/oder Ketonen sowie Additivs und gegebenenfalls Wasser und Aromaten besteht.

IPC 1-7  
**C10L 1/02**

IPC 8 full level  
**C10L 1/02** (2006.01); **F02B 1/04** (2006.01)

CPC (source: EP)  
**C10L 1/02** (2013.01); **C10L 1/023** (2013.01); **F02B 1/04** (2013.01)

Cited by  
US7014668B2; EP0227176A3; HRP20020670B1; CZ305710B6; WO8905339A1; WO0055610A1; US6761745B2; US7323020B2; US7410514B2; KR100761924B1; AU771381B2; HRP20020285B1; EP0171440B1; WO0118155A1; WO0153436A1; WO0153437A1

Designated contracting state (EPC)  
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0121089 A2 19841010; EP 0121089 A3 19860507; EP 0121089 B1 19890531; AT E43625 T1 19890615; DE 3478465 D1 19890706**

DOCDB simple family (application)  
**EP 84102024 A 19840227; AT 84102024 T 19840227; DE 3478465 T 19840227**