

Title (en)
DIESEL FUEL

Publication
EP 0077027 B1 19860402 (DE)

Application
EP 82109266 A 19821007

Priority
DE 3140382 A 19811010

Abstract (en)
[origin: EP0077027A2] 1. Diesel fuel composed of hydrocarbons and optionally containing alcohols, characterized in that it contains one or more ethers of the general formula $R_1-O-C(CH_3)_2-R_2$, wherein R_1 and R_2 are a methyl, ethyl, 1-propyl, 2-propyl, 1-butyl or 2-butyl group.

IPC 1-7
C10L 1/02

IPC 8 full level
C10L 1/182 (2006.01); **C10L 1/02** (2006.01); **C10L 1/185** (2006.01); **F02B 3/06** (2006.01)

CPC (source: EP)
C10L 1/026 (2013.01); **F02B 3/06** (2013.01)

Cited by
US5308365A; US5425790A; US5314511A; WO0118154A1

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

DOCDB simple family (publication)
EP 0077027 A2 19830420; EP 0077027 A3 19840425; EP 0077027 B1 19860402; AT E18919 T1 19860415; BR 8205904 A 19830906; CA 1180895 A 19850115; DE 3140382 A1 19830421; DE 3140382 C2 19900412; DE 3270279 D1 19860507; DK 153225 B 19880627; DK 153225 C 19881205; DK 446182 A 19830411; ES 516382 A0 19830716; ES 8307886 A1 19830716; FI 75592 B 19880331; FI 75592 C 19880711; FI 823426 A0 19821008; FI 823426 L 19830411; GR 76994 B 19840904; IE 53445 B1 19881109; IE 822442 L 19830410; JP H036958 B2 19910131; JP S5874789 A 19830506; MX 162435 A 19910510; NO 160145 B 19881205; NO 160145 C 19890315; NO 823376 L 19830411; PT 75662 A 19821101; PT 75662 B 19850111; TR 22309 A 19870120

DOCDB simple family (application)
EP 82109266 A 19821007; AT 82109266 T 19821007; BR 8205904 A 19821008; CA 412887 A 19821005; DE 3140382 A 19811010; DE 3270279 T 19821007; DK 446182 A 19821008; ES 516382 A 19821008; FI 823426 A 19821008; GR 820169444 A 19821005; IE 244282 A 19821008; JP 17645782 A 19821008; MX 19472282 A 19821008; NO 823376 A 19821008; PT 7566282 A 19821008; TR 693382 A 19820903