

Title (en)
Liquid fuel compositions.

Title (de)
Flüssige Brennstoffzusammensetzungen.

Title (fr)
Compositions de combustibles liquides.

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Application
EP 87306670 A 19870728

Priority
GB 8618397 A 19860729

Abstract (en)
The response to low temperature flow improvers to a distillate fuel containing between 4 and 10 wt % wax at 10 DEG C below cloud point and containing substantially no paraffins longer than n-triacontane, is enhanced by the addition of n-alkanes to provide C24 and higher alkanes in an amount greater than 0.35 wt.% of the fuel.

IPC 1-7
C10L 1/14; **C10L 1/16**

IPC 8 full level
C10L 1/14 (2006.01); **C10L 1/16** (2006.01); **C10L 1/192** (2006.01); **C10L 1/195** (2006.01); **C10L 10/14** (2006.01); **C10L 1/18** (2006.01); **C10L 1/22** (2006.01)

CPC (source: EP KR)
C10L 1/14 (2013.01 - KR); **C10L 1/143** (2013.01 - EP); **C10L 1/1691** (2013.01 - EP); **C10L 1/1641** (2013.01 - EP); **C10L 1/1963** (2013.01 - EP); **C10L 1/1966** (2013.01 - EP); **C10L 1/1973** (2013.01 - EP); **C10L 1/198** (2013.01 - EP); **C10L 1/224** (2013.01 - EP)

Citation (search report)

- [E] EP 0239320 A2 19870930 - EXXON CHEMICAL PATENTS INC [US]
- [X] GB 1266037 A 19720308
- [X] GB 1264684 A 19720223
- [X] GB 1264638 A 19720223
- [A] FR 2305492 A1 19761022 - EXXON RESEARCH ENGINEERING CO [US]
- [A] US 3733184 A 19730515 - ZIMMERMAN A, et al

Cited by
US8273137B2; EP2078743A1; EP0960930A1; US6136049A; EP1690919A1; US6254650B1; US6251146B1; US6458175B1; WO2009087202A3; WO9928417A1; WO9417159A1; WO9928419A1; WO9928418A1; WO9928416A1; WO0044857A3

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