

Title (en)

REODORANT COMPOSITION.

Title (de)

DEODORANTZUSAMMENSEZTUNG.

Title (fr)

COMPOSITION REODORANTE.

Publication

EP 0532556 B1 19940803

Application

EP 91910065 A 19910529

Priority

- EP 9100988 W 19910529
- GB 9011909 A 19900529

Abstract (en)

[origin: WO9118961A1] A reodorant additive for use in a liquid petroleum fuel, for example a middle distillate fuel such as a heating oil or a diesel oil, comprises a fuel-soluble ester having up to 25 carbon atoms. The ester may be in admixture with a perfume oil.

IPC 1-7

C10L 1/18

IPC 8 full level

C10L 1/14 (2006.01); **C10L 1/18** (2006.01); **C10L 1/19** (2006.01); **C11B 9/00** (2006.01); **C10L 1/16** (2006.01); **C10L 1/22** (2006.01);
C10L 1/24 (2006.01); C10L 1/30 (2006.01); F02B 3/06 (2006.01)

CPC (source: EP KR)

C10L 1/143 (2013.01 - EP); **C10L 1/18** (2013.01 - EP KR); **C10L 1/19** (2013.01 - EP); **C10L 1/16** (2013.01 - EP); **C10L 1/1616** (2013.01 - EP);
C10L 1/1802 (2013.01 - EP); **C10L 1/182** (2013.01 - EP); C10L 1/1852 (2013.01 - EP); **C10L 1/1857** (2013.01 - EP); C10L 1/1895 (2013.01 - EP);
C10L 1/1973 (2013.01 - EP); **C10L 1/232** (2013.01 - EP); C10L 1/238 (2013.01 - EP); **C10L 1/2383** (2013.01 - EP); C10L 1/2456 (2013.01 - EP);
C10L 1/305 (2013.01 - EP); F02B 3/06 (2013.01 - EP)

Citation (examination)

DE 73668 C

Cited by

US5355718A

Designated contracting state (EPC)

AT BE CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)

WO 9118961 A1 19911212; AT E109499 T1 19940815; CA 2085097 A1 19911130; CA 2085097 C 20030408; DE 69103269 D1 19940908;
DE 69103269 T2 19941124; EP 0532556 A1 19930324; EP 0532556 B1 19940803; ES 2070498 T3 19950601; FI 925408 A0 19921127;
FI 925408 A 19921127; GB 9011909 D0 19900718; JP 2892500 B2 19990517; JP H05507746 A 19931104; KR 0170756 B1 19990320;
KR 930701571 A 19930612

DOCDB simple family (application)

EP 9100988 W 19910529; AT 91910065 T 19910529; CA 2085097 A 19910529; DE 69103269 T 19910529; EP 91910065 A 19910529;
ES 91910065 T 19910529; FI 925408 A 19921127; GB 9011909 A 19900529; JP 50927991 A 19910529; KR 920702995 A 19921127