

Title (en)  
GASOLINE COMPOSITION

Title (de)  
BENZINZUSAMMENSETZUNG

Title (fr)  
COMPOSITION D'ESSENCE

Publication  
**EP 1198542 A1 20020424 (EN)**

Application  
**EP 00938707 A 20000525**

Priority  
• EP 00938707 A 20000525  
• EP 0004912 W 20000525  
• EP 99304058 A 19990526

Abstract (en)  
[origin: WO0073403A1] The invention provides a method of highlighting the purity of a gasoline composition comprising a major amount of a substantially colourless gasoline having a Research Octane No. of at least 95, a Motor Octane No. of at least 85, density at 15 DEG C in the range 720 to 775 kg/m<sup>3</sup>, sulphur content not greater than 50 mg/kg (ppmw), oxygenate content 0 to 15 % v/v contributing to oxygen content not greater than 2.7 % w/w, olefins content 0 to 18 % v/v, aromatics content 15 to 35 % v/v giving overall benzene content not greater than 1.0 % v/v, the balance of the gasoline being saturated hydrocarbon, which method comprises imparting a translucent blue hue to the gasoline composition by incorporating an effective concentration of blue dye therein; gasoline compositions comprising the substantially colourless gasoline and the blue dye incorporated therein; and a method of influencing motorists to use environmentally advantageous gasoline.

IPC 1-7  
**C10L 1/00**; **C10L 1/06**; **C10L 10/02**

IPC 8 full level  
**C10L 1/06** (2006.01); **C10L 1/00** (2006.01); **C10L 1/14** (2006.01); **C10L 10/02** (2006.01); **C10L 10/10** (2006.01)

CPC (source: EP)  
**C10L 1/003** (2013.01); **C10L 10/02** (2013.01)

Citation (search report)  
See references of WO 0073403A1

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**WO 0073403 A1 20001207**; AT E246238 T1 20030815; AU 5398600 A 20001218; AU 759438 B2 20030417; DE 60004242 D1 20030904; DE 60004242 T2 20040311; EP 1198542 A1 20020424; EP 1198542 B1 20030730; HK 1042510 A1 20020816; HK 1042510 B 20031205; JP 2003501513 A 20030114; JP 5093789 B2 20121212; MY 137245 A 20090130; NZ 515455 A 20021025

DOCDB simple family (application)  
**EP 0004912 W 20000525**; AT 00938707 T 20000525; AU 5398600 A 20000525; DE 60004242 T 20000525; EP 00938707 A 20000525; HK 02104246 A 20020605; JP 2001500722 A 20000525; MY PI20002279 A 20000524; NZ 51545500 A 20000525