

Title (en)  
GASOLINE COMPOSITIONS

Title (de)  
BENZINZUSAMMENSETZUNGEN

Title (fr)  
COMPOSITIONS D'ESSENCE

Publication  
**EP 1651740 A1 20060503 (EN)**

Application  
**EP 04741982 A 20040708**

Priority  
• EP 2004051423 W 20040708  
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• EP 04741982 A 20040708

Abstract (en)  
[origin: US2005016058A1] A gasoline composition is provided containing a major amount of a gasoline suitable for use in a spark-ignition engine, 1 to 15% v of ethyl levulinate, and 20 to 2000 ppmw of a nitrogen-containing detergent containing a hydrocarbyl group having a number average molecular weight in the range 750 to 6000.

IPC 1-7  
**C10L 1/14**; **C10L 1/18**; **C10L 10/00**; **C10L 10/04**; **C10L 1/02**; **C10L 1/22**

IPC 8 full level  
**C10L 1/02** (2006.01); **C10L 1/14** (2006.01); **C10L 1/2383** (2006.01); **C10L 10/00** (2006.01); **C10L 10/04** (2006.01); **C10L 1/18** (2006.01); **C10L 1/22** (2006.01)

CPC (source: EP US)  
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**US 2005016058 A1 20050127**; AR 046256 A1 20051130; AT E556128 T1 20120515; AU 2004263662 A1 20050217; AU 2004263662 B2 20080228; BR PI0412640 A 20060926; CA 2533001 A1 20050217; CA 2533001 C 20130430; CN 100432196 C 20081112; CN 1823153 A 20060823; EP 1651740 A1 20060503; EP 1651740 B1 20120502; JP 2009513750 A 20090402; JP 5048329 B2 20121017; MY 137521 A 20090227; NO 20060707 L 20060214; NZ 544457 A 20090626; WO 2005014759 A1 20050217; ZA 200600204 B 20070328

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