

Title (en)
FUEL COMPOSITIONS

Title (de)
BRENNSTOFFTZSAMMENSETZUNGEN

Title (fr)
COMPOSITIONS DE CARBURANT

Publication
EP 0932655 A1 19990804 (EN)

Application
EP 96934643 A 19961011

Priority
EP 9604430 W 19961011

Abstract (en)
[origin: WO9816598A1] Multiple amide polyether alcohol compounds of formula (I), wherein R1 and R2 are each independently selected from the group consisting of hydrocarbyl of 1 to 100 carbon atoms and substituted hydrocarbyl of 1 to 100 carbon atoms; R3 and R4 are each independently selected from the group consisting of hydrocarbyl of 1 to 100 carbon atoms, substituted hydrocarbyl of 1 to 100 carbon atoms and polyoxyalkylene alcohol of 2 to 200 carbon atoms; R5 is selected from the group consisting of alkylene of 2 to 20 carbon atoms and alkylene of 2 to 20 carbon atoms having at least one methylene group replaced by at least one oxygen atom or at least one acylated nitrogen atom; x and y are each from 1 to 50 and the weight average molecular weight of the additive compound is greater than about 600 when used as gasoline additives, are found to decrease intake valve deposits.

IPC 1-7
C10L 1/22; **C08G 65/26**

IPC 8 full level
C10L 1/22 (2006.01); **C08G 65/26** (2006.01); **C10L 1/14** (2006.01); **C10L 1/224** (2006.01); **C10L 1/238** (2006.01); **C10L 1/2387** (2006.01); **C10L 10/00** (2006.01); **C10L 10/04** (2006.01); **C10L 10/10** (2006.01); **C10L 1/16** (2006.01); **C10L 1/18** (2006.01); **C10L 1/30** (2006.01)

CPC (source: EP KR)
C08G 65/2633 (2013.01 - EP); **C10L 1/143** (2013.01 - EP); **C10L 1/22** (2013.01 - KR); **C10L 1/224** (2013.01 - EP); **C10L 1/238** (2013.01 - EP); **C10L 1/2387** (2013.01 - EP); **C10L 10/04** (2013.01 - EP); **C10L 1/1616** (2013.01 - EP); **C10L 1/1641** (2013.01 - EP); **C10L 1/1832** (2013.01 - EP); **C10L 1/1857** (2013.01 - EP); **C10L 1/19** (2013.01 - EP); **C10L 1/191** (2013.01 - EP); **C10L 1/198** (2013.01 - EP); **C10L 1/1985** (2013.01 - EP); **C10L 1/223** (2013.01 - EP); **C10L 1/226** (2013.01 - EP); **C10L 1/2383** (2013.01 - EP); **C10L 1/305** (2013.01 - EP)

Citation (search report)
See references of WO 9816598A1

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BE CH DE ES FI FR GB IT LI NL PT

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