

Title (en)
METHOD FOR REDUCING EMISSIONS FROM HIGH PRESSURE COMMON RAIL FUEL INJECTION DIESEL ENGINES

Title (de)
VERFAHREN ZUR REDUZIERUNG VON EMISSIONEN VON DIESELMOTOREN MIT HOCHDRUCK-COMMON-RAIL-KRAFTSTOFFEINSPRITZUNG

Title (fr)
PROCEDE PERMETTANT DE REDUIRE LES EMISSIONS DE MOTEURS DIESEL A INJECTION A GALERIE COMMUNE HAUTE PRESSION

Publication
EP 1341996 A2 20030910 (EN)

Application
EP 01985995 A 20011106

Priority

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- US 25244100 P 20001121
- US 97851001 A 20011016

Abstract (en)
[origin: WO0242619A2] The emission from high pressure common rail fuel system compressor ignition engines is reduced by using fuel in said engine a diesel fuel characterized as having a sulfur content of about 0.05 wt% or less, a density of about 0.83 or less and a viscosity of about 3 cSt or less at 40 DEG C.

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F02B 1/00

IPC 8 full level
F02B 1/00 (2006.01); **F02M 63/00** (2006.01); **C10L 1/08** (2006.01); **C10L 10/08** (2006.01); **C10L 10/12** (2006.01); **C10L 10/14** (2006.01); **C10L 10/16** (2006.01); **F02M 63/02** (2006.01); **F02B 3/06** (2006.01)

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