

Title (en)  
Fuel system

Title (de)  
Kraftstoffsystem

Title (fr)  
Système d'alimentation en carburant

Publication  
**EP 1378660 A2 20040107 (EN)**

Application  
**EP 03253899 A 20030620**

Priority  
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Abstract (en)

A fuel system for use in supplying high pressure fuel to an injector of an internal combustion engine comprises a first fuel pump (12) for supplying fuel at a first injectable pressure level to a first accumulator volume (16), a second fuel pump (14) for supplying fuel at a second injectable pressure to a second accumulator volume (18) and control valve means (25) for selecting which of the first or second accumulator volumes (16; 18) supplies fuel to the injection nozzle. <IMAGE>

IPC 1-7  
**F02M 63/02; F02M 47/02; F02M 45/04; F02M 61/20**

IPC 8 full level  
**F02M 45/00** (2006.01); **F02M 45/04** (2006.01); **F02M 45/12** (2006.01); **F02M 47/02** (2006.01); **F02M 63/02** (2006.01); **F02M 63/00** (2006.01)

CPC (source: EP)  
**F02M 45/00** (2013.01); **F02M 45/04** (2013.01); **F02M 45/12** (2013.01); **F02M 47/027** (2013.01); **F02M 63/0225** (2013.01); **F02M 2200/40** (2013.01)

Cited by  
EP1717434A1; US7263974B2; WO2015114204A1

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