

Title (en)  
FUEL SUPPLY SYSTEM

Title (de)  
KRAFTSTOFFZUFUHRSYSTEM

Title (fr)  
SYSTEME D'ALIMENTATION EN CARBURANT

Publication  
**EP 1540169 B2 20090715 (EN)**

Application  
**EP 03766424 A 20030717**

Priority  
• FI 0300570 W 20030717  
• FI 20021432 A 20020802

Abstract (en)  
[origin: WO2004013487A1] Fuel supply system comprising at least a fuel source and a high-pressure pump in flow communication therewith for raising the fuel pressure up to an increased pressure, at least two fuel injectors arranged in conjunction with engine cylinders, each of which injectors is in flow communication with the high-pressure pump, and via a pressure accumulator unit. At least one pressure accumulator unit is in connection with both the fuel injector and at least one other pressure accumulator unit for fuel.

IPC 8 full level  
**F02M 55/04** (2006.01); **F02M 55/02** (2006.01); **F02M 63/02** (2006.01); **F02M 63/00** (2006.01)

CPC (source: EP)  
**F02M 55/025** (2013.01); **F02M 63/0225** (2013.01); **F02M 2200/40** (2013.01)

Citation (opposition)  
Opponent :  
• EP 1314883 A2 20030528 - MAN B & W DIESEL AG [DE]  
• EP 0959245 A2 19991124 - WAERTSILAE NSD OY AB [FI]  
• EP 1130251 A1 20010905 - WAERTSILAE NSD SCHWEIZ AG [CH]

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2004013487 A1 20040212**; AT E325270 T1 20060615; AU 2003249130 A1 20040223; DE 60305047 D1 20060608;  
DE 60305047 T2 20060928; DE 60305047 T3 20091119; EP 1540169 A1 20050615; EP 1540169 B1 20060503; EP 1540169 B2 20090715;  
FI 117349 B 20060915; FI 20021432 A0 20020802; FI 20021432 A 20040203

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