

Title (en)  
Arrangement for locating fuel leakage in connection with a combustion engine

Title (de)  
Vorrichtung zur Feststellung von Brennstoffleckagen in einer Brennkraftmaschine

Title (fr)  
Dispositif de détection des fuites de carburant dans un moteur à combustion interne

Publication  
**EP 1150006 A3 20021009 (EN)**

Application  
**EP 01303830 A 20010426**

Priority  
FI 20000985 A 20000427

Abstract (en)  
[origin: EP1150006A2] In an arrangement for locating fuel leak in connection with a large combustion engine (5), particularly a large diesel engine, fuel is fed into several fuel injectors (8) from a common fuel space (9, 10), and a fuel injection system comprises a double wall (15) fuel pipe system (11, 12, 3), which in turn comprises an inner flow space (14) for fuel and outer flow space (16) for possibly leaking fuel. The fuel injection system comprises at least one leaking fuel detection arrangement (18, 18', 18", 18'') in connection with an outer flow channel (16) of at least one section of the pipe system (11, 12, 13). <IMAGE>

IPC 1-7  
**F02M 65/00**; **F02B 77/08**

IPC 8 full level  
**F02M 55/00** (2006.01); **F02M 63/02** (2006.01); **F02M 65/00** (2006.01)

CPC (source: EP)  
**F02M 55/002** (2013.01); **F02M 63/02** (2013.01); **F02M 65/00** (2013.01); **F02M 65/006** (2013.01); **F02M 2700/05** (2013.01)

Citation (search report)

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Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)  
**EP 1150006 A2 20011031**; **EP 1150006 A3 20021009**; **EP 1150006 B1 20060315**; AT E320557 T1 20060415; DE 60117927 D1 20060511; DE 60117927 T2 20061026; DK 1150006 T3 20060724; FI 108070 B 20011115; FI 20000985 A0 20000427

DOCDB simple family (application)  
**EP 01303830 A 20010426**; AT 01303830 T 20010426; DE 60117927 T 20010426; DK 01303830 T 20010426; FI 20000985 A 20000427