

Title (en)
FUEL SUPPLY UNIT

Title (de)
KRAFTSTOFFFÖRDEREINHEIT

Title (fr)
UNITE D'ALIMENTATION EN CARBURANT

Publication
EP 1315898 B1 20040609 (DE)

Application
EP 01962643 A 20010816

Priority
• DE 0103132 W 20010816
• DE 10044609 A 20000909

Abstract (en)
[origin: WO0220973A1] A ventilation valve (9) on a fuel supply unit (2) is connected to a region permanently filled with fuel. Gases thus escape from the fuel supply unit (2) through the ventilation valve (9). However under idle conditions, ingress of gases into the fuel supply unit (2), due to leakage past the ventilation valve (9), is reliably prevented.

IPC 1-7
F02M 37/10; **F02M 37/20**

IPC 8 full level
F02M 37/10 (2006.01); **F02M 37/20** (2006.01)

CPC (source: EP KR US)
F02M 37/00 (2013.01 - KR); **F02M 37/106** (2013.01 - EP US); **F02M 37/20** (2013.01 - EP US)

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)
WO 0220973 A1 20020314; AT E268866 T1 20040615; AU 8380101 A 20020322; BR 0113733 A 20030729; CN 100385105 C 20080430; CN 1623035 A 20050601; DE 10044609 A1 20020627; DE 10044609 B4 20041104; DE 50102542 D1 20040715; EP 1315898 A1 20030604; EP 1315898 B1 20040609; ES 2223000 T3 20050216; JP 2004508491 A 20040318; KR 100768599 B1 20071018; KR 20030036726 A 20030509; US 2004013537 A1 20040122

DOCDB simple family (application)
DE 0103132 W 20010816; AT 01962643 T 20010816; AU 8380101 A 20010816; BR 0113733 A 20010816; CN 01815287 A 20010816; DE 10044609 A 20000909; DE 50102542 T 20010816; EP 01962643 A 20010816; ES 01962643 T 20010816; JP 2002525360 A 20010816; KR 20037002674 A 20030224; US 36378703 A 20030307