

Title (en)
IN TANK FUEL PUMP

Title (de)
IM TANK EINGEBAUTE BRENNSTOFFPUMPE

Title (fr)
POMPE DE CARBURANT DANS LE RESERVOIR

Publication
EP 1278954 A4 20050803 (EN)

Application
EP 01927496 A 20010503

Priority
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• AU PQ726900 A 20000503

Abstract (en)
[origin: WO0183977A1] A fuel pump locatable within a fuel tank including: a fuel pump housing (1); a pumping mechanism (5) located within the housing (1) for pumping fuel; an electric motor (3) for driving the pumping mechanism (5), the motor (3) being accommodated within a motor cavity (10) with the housing (1); a fuel inlet for the pumping arrangement; wherein the fuel pump housing (1) includes a breather arrangement (2) for allowing air and fuel vapor within the cavity (10) to escape therefrom when displaced by fuel passing into the motor cavity (10).

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IPC 8 full level
F02M 37/08 (2006.01); **F02M 37/10** (2006.01); **F02M 37/20** (2006.01); **F02M 67/02** (2006.01)

CPC (source: EP)
F02M 37/10 (2013.01)

Citation (search report)
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• See references of WO 0183977A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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