

Title (en)

VENTILATION AND AERATION DEVICE FOR A FUEL TANK

Title (de)

BE- UND ENTLÜFTUNGSEINRICHTUNG FÜR EINEN KRAFTSTOFFTANK

Title (fr)

DISPOSITIF DE VENTILATION ET D'AERATION POUR RESERVOIR DE CARBURANT

Publication

EP 1412215 A1 20040428 (DE)

Application

EP 02753016 A 20020716

Priority

- DE 0202604 W 20020716
- DE 10137986 A 20010731

Abstract (en)

[origin: DE10137986A1] The vent system for a vehicle fuel tank (1) comprises a vent pipe (9) with an air inlet (16) at its base and an outlet (19) of smaller diameter above this, both of which feed into the vent pipe. A roll-over valve (10) is fitted in the pipe to block it off when necessary.

IPC 1-7

B60K 15/035

IPC 8 full level

B60K 15/035 (2006.01)

CPC (source: EP US)

B60K 15/035 (2013.01 - EP US); **Y10T 137/0874** (2015.04 - EP US)

Citation (search report)

See references of WO 03016083A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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