

Title (en)
Vapour recovery regulation

Title (de)
Dampfrückgewinnungsregulierung

Title (fr)
Régulation de récupération de vapeur

Publication
EP 2116506 A1 20091111 (EN)

Application
EP 08155803 A 20080507

Priority
EP 08155803 A 20080507

Abstract (en)
A vapour recovery system for recovering fuel vapour from a vehicle tank (18) has a vapour recovery line (6) with a vapour pump (7) for transporting a stream of fuel vapour (V), and control means (2) for controlling the stream of fuel vapour (V). The vapour line (6) comprises a temperature sensor (8) arranged for measuring a temperature (T) of the fuel vapour. The control means (2) determine how much a value representing the measured temperature (T) deviates from a reference value (T ref) and determine a flow of fuel vapour in dependence of said deviation.

IPC 8 full level
B67D 5/04 (2006.01); **B67D 7/04** (2010.01)

CPC (source: EP)
B67D 7/048 (2013.01)

Citation (applicant)
• US 5956259 A 19990921 - HARTSELL JR HAL C [US], et al
• WO 0050850 A2 20000831 - TOKHEIM CORP [US]

Citation (search report)
• [X] EP 1905731 A1 20080402 - DRESSER WAYNE AB [SE]
• [A] EP 1568653 A2 20050831 - FAFNIR GMBH [DE]
• [A] EP 1167929 A2 20020102 - FAFNIR GMBH [DE]

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

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