

Title (en)
A FUEL PUMP UNIT FOR A FUEL DISPENSING UNIT AND A METHOD FOR HANDLING A FUEL PUMP UNIT FOR A FUEL DISPENSING UNIT

Title (de)
KRAFTSTOFFPUMPENEINHEIT FÜR EINE KRAFTSTOFFABGABEEINHEIT UND VERFAHREN ZUR HANDHABUNG EINER KRAFTSTOFFPUMPENEINHEIT FÜR EINE KRAFTSTOFFABGABEEINHEIT

Title (fr)
UNITÉ DE POMPE À CARBURANT POUR UNE UNITÉ DE DISTRIBUTION DE CARBURANT ET PROCÉDÉ DE GESTION D'UNE UNITÉ DE POMPE À CARBURANT POUR UNE UNITÉ DE DISTRIBUTION DE CARBURANT

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Application
EP 17168777 A 20170428

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Abstract (en)
The invention relates to a fuel pump unit (8) for a fuel dispensing unit (1). The fuel pump unit (8) comprises a pump (9) with a suction side (S) and a pressure side (P), and a first bypass channel (10) arranged between the pressure side (P) and the suction side (S), which first bypass channel (10) comprises a first control valve (12). The fuel pump unit (8) is characterized in that it further comprises a second bypass channel (11) extending between the pressure side (P) and the suction side (S), which second bypass channel (11) comprises a second control valve (13). The invention also relates to fuel dispensing unit (1) for refuelling a vehicle and a method for handling a fuel pump unit (8) for a fuel dispensing unit (1).

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B67D 7/04 (2013.01); **B67D 7/08** (2013.01); **B67D 7/36** (2013.01)

Citation (search report)
[A] WO 2015187976 A2 20151210 - GILBARCO INC [US]

Cited by
CN113353875A; SE1951525A1; SE544909C2; US11820645B2

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