

Title (en)
METHOD FOR CONDITIONING A FLUID PRODUCT IN A DISPENSER

Title (de)
VERFAHREN ZUM VERPACKEN EINES FLUIDPRODUKTS IN EINEM SPENDER

Title (fr)
PROCEDE DE CONDITIONNEMENT DE PRODUIT FLUIDE DANS UN DISTRIBUTEUR

Publication
EP 2313319 A2 20110427 (FR)

Application
EP 09772731 A 20090630

Priority
• FR 2009051262 W 20090630
• FR 0854438 A 20080701

Abstract (en)
[origin: WO2010001049A2] Method for conditioning a fluid product (P) in a fluid-product dispenser comprising a fluid-product tank (1) defining an opening (13) and a fluid-product dispensing member (2), such as a pump or valve, designed to be mounted leaktightly on the opening (13) of the tank, an inert gas such as nitrogen or argon being present in the tank above the fluid product (P) during the leaktight connection of the dispensing member (2) to the opening (13) of the tank, so that the fluid product (P) is in contact with the inert gas inside the tank (1), said method being characterized in that the step of connecting the dispensing member (2) leaktightly to the opening (13) of the tank (1) is carried out in a vacuum, and the inert gas is at least partly evaporated from the tank during this evacuating step, so that the tank is subjected to an inert-gas vacuum.

IPC 8 full level
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B05B 11/0097 (2013.01 - EP US); **B65B 31/025** (2013.01 - EP US); **B05B 11/028** (2023.01 - EP US)

Citation (search report)
See references of WO 2010001049A2

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