

Title (en)

FLUID PRODUCT DISPENSER AND METHOD FOR FILLING SAME

Title (de)

FLUIDPRODUKTSPENDER UND VERFAHREN ZU DESSEN FÜLLUNG

Title (fr)

DISTRIBUTEUR DE PRODUIT FLUIDE ET PROCEDE DE REMPLISSAGE D'UN TEL DISTRIBUTEUR

Publication

**EP 1896189 A2 20080312 (FR)**

Application

**EP 06764830 A 20060601**

Priority

- FR 2006050507 W 20060601
- FR 0551495 A 20050603
- FR 0553565 A 20051123

Abstract (en)

[origin: WO2006129044A2] The invention concerns a fluid product dispenser comprising: a reservoir (10) for containing the fluid product at atmospheric pressure, said reservoir including an outlet (11); a dispensing member (4), such as a pump, mounted in the outlet (11) to draw and dispense the fluid product from the reservoir (10). The invention is characterized in that it further comprises: an intake valve (121, 13) for introducing the fluid product into the reservoir, said valve including a seat (121) and a mobile member (13) urged by elastic return means (14) on said seat; and a venting channel for communicating the inside of the reservoir with outside, the channel being provided with sealing means (15) mobile along an axis Z between an open position and a closed position.

IPC 8 full level

**B05B 11/00** (2006.01)

CPC (source: EP)

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Citation (search report)

See references of WO 2006129044A2

Cited by

WO2012114034A1; FR3004624A1; FR2971774A1; US2013306681A1; US8978933B2; WO2014174187A3; WO2014174187A2; US9694377B2

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