

Title (en)

ASSEMBLY METHOD FOR ASSEMBLING A FLUID PRODUCT DISPENSER

Title (de)

VERFAHREN ZUM ZUSAMMENBAU EINER FLÜSSIGPRODUKTSPENDER

Title (fr)

PROCÉDÉ DE MONTAGE D'UN DISTRIBUTEUR DE PRODUIT FLUIDE

Publication

EP 3743210 B1 20221228 (FR)

Application

EP 19710021 A 20190125

Priority

- FR 1850642 A 20180126
- FR 2019050166 W 20190125

Abstract (en)

[origin: WO2019145650A1] Fluid product dispenser comprising: - a reservoir (R) containing a fluid product (P) and air (A), the reservoir (R) forming a mounting opening (11), - a cannula (12) for dispensing fluid product that is in communication with the reservoir (R), and - an actuating member (2) engaged in the mounting opening (11) for supplying the dispensing cannula (13) with fluid product (P), characterized in that the actuating member (2) comprises a deformable membrane (23) defining an outer side (231) forming a plunger (24) and an inner side (232) in contact with the air (A) of the reservoir (R), when the dispensing cannula (12) is in contact with the fluid product (P) of the reservoir (R).

IPC 8 full level

B01L 3/02 (2006.01); **B65D 83/00** (2006.01); **B05B 11/00** (2006.01); **B05B 11/04** (2006.01); **B05B 11/06** (2006.01)

CPC (source: EP KR US)

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Citation (examination)

- US 2281738 A 19420505 - WOLCOTT FRANK E
- US 3145879 A 19640825 - WILLIAMS HAROLD W

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