Title (en)

VALVE FOR DISPENSING A FLUID PRODUCT AND DEVICE FOR DISPENSING A FLUID PRODUCT INCLUDING SUCH VALVE

Title (de)

VENTIL ZUR AUSGABE EINES FLÜSSIGPRODUKTS UND VORRICHTUNG ZUR AUSGABE EINES FLÜSSIGPRODUKTS MIT EINEM SOLCHEN VENTIL

Title (fr)

VALVE DE DISTRIBUTION DE PRODUIT FLUIDE ET DISPOSITIF DE DISTRIBUTION DE PRODUIT FLUIDE COMPORTANT UNE TELLE VALVE

Publication

EP 2167398 B1 20190403 (FR)

Application

EP 08805939 A 20080605

Priority

- FR 2008051002 W 20080605
- FR 0755635 A 20070611

Abstract (en)

[origin: WO2009001005A2] The invention relates to a valve for dispensing a fluid product, that comprises a valve body (10) including a dosage chamber (20) and a valve member (30) sliding in said valve body (10) between a rest position and a dispensing position for selectively dispensing the content of said dosage chamber (20), said dosage chamber (20) being connected, during the rest position of the valve member (30) to a fluid product tank containing the product to be dispensed via a fluid flow passage (35, 35'), said valve member (30) including a radial bearing collar, and said fluid flow passage (35, 35') at said collar (320) extending at least partially inside said valve member (30) and/or said collar (320) for allowing the filling of the dosage chamber (20) by gravity when, in the rest position of the valve member (30), the valve is in an inverted position relative to the dosage chamber (20) provided under the tank, and or allowing the emptying of said dosage chamber (20) by gravity when, in the rest position of the valve member (30), the valve is in an upright position relative to the dosage chamber (20) provided above the tank.

IPC 8 full level

B65D 83/14 (2006.01); **B65D 83/54** (2006.01)

CPC (source: EP)

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Citation (examination)

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