

Title (en)

TILTING FLAP PUMP

Title (de)

PUMPE MIT SCHWENKKLAPPE

Title (fr)

POMPE A CLAPET BASCULANT

Publication

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Application

EP 06831079 A 20061107

Priority

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- FR 0553432 A 20051110

Abstract (en)

[origin: WO2007057538A1] The invention relates to a pump for a liquid product dispenser, which comprises a reservoir (R) and interacts with a manually actuatable element (2) provided with an injection orifice (20). Said invention is characterised in that it consists of a body (1) embodied in the form of a single piece and comprising a seat (11) which covers the reservoir and is provided with an intake orifice (10) and a flap (12), which is mounted on the seat by means of a joint associated with an elastic return means which enables it said flap (12) to be reversibly tilted towards the seat (11), by pressing on the actuating element (2), in such away that the injection orifice (20) is opened and the intake orifice (10) is simultaneously closed.

IPC 8 full level

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