

Title (en)

NON-VENTED PUMP FOR DISPENSING LIQUID PRODUCT AND ASSOCIATED DISPENSER

Title (de)

NICHT BELÜFTETE PUMPE ZUR ABGABE EINES FLÜSSIGEN PRODUKTS UND ZUGEHÖRIGE ABGABEVORRICHTUNG

Title (fr)

POMPE POUR DISTRIBUTION DE PRODUIT LIQUIDE SANS REPRISE D'AIR ET DISTRIBUTEUR ASSOCIE

Publication

EP 1817243 B1 20110119 (FR)

Application

EP 04805596 A 20041130

Priority

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Abstract (en)

[origin: WO2006058969A1] The invention concerns a non-vented pump for a liquid product dispenser characterized in that it comprises a cylindrical body (1) open in its lower part and closed in its upper part by a piston consisting of a ring (2) mounted around the lower part of a central spray tube (3), with axial clearance between two respectively upper (32a) and lower (31a) stops, opposite at least one ejecting orifice (30) provided on said tube, and sliding in friction contact with the inner wall of said body.

IPC 8 full level

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CPC (source: EP)

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