

Title (en)

DUAL DISPENSER

Title (de)

DOSIERVORRICHTUNG MIT ZWEI PUMPEN

Title (fr)

DISTRIBUTEUR DUO.

Publication

EP 3347138 A1 20180718 (FR)

Application

EP 16785183 A 20160908

Priority

- FR 1558351 A 20150909
- FR 2016052240 W 20160908

Abstract (en)

[origin: WO2017042492A1] A dual dispenser comprises two pumps (P1, P2) and an outlet channel (10) to which fluid products are supplied by the two pumps (P1, P2), wherein - the two pumps (P1, P2) comprise actuation rods (P11, P21) which are axially movable with strokes of different lengths, i.e. a first actuation rod (P11) with a long stroke and a second actuation rod (P21) with a short stroke; and - the common dispensing head comprises a pivoting member (1) which forms two bearing elements (1C1, 1C2) which move together to move the two actuation rods (P11, P21) simultaneously over an axial height which corresponds to the short stroke, one of the bearing elements (1C1) then continuing to move to the end of its long stroke in that the pivoting member (1) pivots or rotates once the bearing element (1C2) is blocked against the bearing plate C21, as a result of the fact that the second actuation rod (P21) is already completely pushed in.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2017042492A1

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