

Title (en)

DISPENSING MEMBER WITH OUTLET VALVE FORMED BY A DIFFERENTIAL PISTON

Title (de)

ABGABEVORRICHTUNG MIT EINEM DURCH EINEM DIFFERENTIALKOLBEN GEBILDETES AUSLASSVENTIL

Title (fr)

ORGANE DE DISTRIBUTION A CLAPET DE SORTIE FORME PAR UN PISTON DIFFERENTIEL

Publication

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Application

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Priority

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Abstract (en)

[origin: US2001022309A1] A fluid-dispensing member comprising: a body defining a chamber; an actuating rod provided with a pusher; a piston mounted on the actuating rod to slide in leaktight manner in the chamber; an inlet valve; and an outlet valve; wherein the outlet valve comprises a differential piston that can be moved under the action of the pressure exerted on the fluid by the piston against the action of a spring which abuts at one end against the differential piston, and at its other end against the pusher.

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IPC 8 full level

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