

Title (en)

FLUID VALVE WITH HYSTERESIS

Title (de)

FLÜSSIGKEITSVENTIL MIT HYSTERESE

Title (fr)

VANNE FLUIDIQUE A HYSTERESIS

Publication

EP 3362716 A1 20180822 (FR)

Application

EP 16793964 A 20161014

Priority

- FR 1559775 A 20151014
- FR 2016052662 W 20161014

Abstract (en)

[origin: WO2017064438A1] The fluid valve (10) with hysteresis, comprises: a needle valve (26) capable of adopting at least one closed position and one open position, a piston (30) sensitive to the fluid flow and able to adopt at least one low-flow position and one high-flow position. The needle valve (26) and the piston (30) are arranged in such a way that as long as the piston (30) is in the high flow position, the needle valve (26) is prevented from occupying the closed position.

IPC 8 full level

F16K 17/02 (2006.01); **A01G 25/16** (2006.01); **F16K 31/385** (2006.01)

CPC (source: EP US)

A01G 25/023 (2013.01 - EP US); **F16K 15/066** (2013.01 - US); **F16K 17/025** (2013.01 - EP US); **F16K 17/048** (2013.01 - US); **F16K 31/385** (2013.01 - EP US)

Citation (search report)

See references of WO 2017064438A1

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BA ME

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