

Title (en)
ASSEMBLY FOR THE FLUIDIC CONTROL OF A VALVE

Title (de)
ANORDNUNG ZUR FLUIDISCHEN STEUERUNG EINES VENTILS

Title (fr)
ENSEMBLE DE RÉGULATION FLUIDIQUE D'UNE VANNE

Publication
EP 3265705 A1 20180110 (FR)

Application
EP 16713961 A 20160302

Priority
• FR 1551779 A 20150303
• FR 2016050473 W 20160302

Abstract (en)
[origin: WO2016139420A1] The invention relates to an assembly (1) for the fluidic control of a valve (100) comprising at least three ports, especially for a motor vehicle, the assembly (1) comprising: a moveable dosing body (12) arranged so as to selectively open or close a first (2) of the three ports; a moveable switching body (10) arranged so as to selectively close a second (9) or a third (11) of the three ports; and a device (15) for actuating the two bodies (10, 12), said actuating device comprising a regulating device (200) arranged so as to regulate the closing position of the dosing body when said dosing body is in an idle position.

IPC 8 full level
F16K 11/052 (2006.01)

CPC (source: EP)
F02M 26/26 (2016.02); **F16K 1/221** (2013.01); **F16K 11/052** (2013.01); **F16K 31/521** (2013.01); **F16K 31/5282** (2013.01)

Citation (search report)
See references of WO 2016139420A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2016139420 A1 20160909; EP 3265705 A1 20180110; FR 3033382 A1 20160909; FR 3033382 B1 20170414

DOCDB simple family (application)
FR 2016050473 W 20160302; EP 16713961 A 20160302; FR 1551779 A 20150303