

Title (en)  
Volume flow regulator

Title (de)  
Volumenstromregler

Title (fr)  
Régulateur de débit

Publication  
**EP 1881278 B1 20090513 (DE)**

Application  
**EP 07013234 A 20070706**

Priority  
DE 202006011300 U 20060722

Abstract (en)  
[origin: EP1881278A1] Flow rate regulator has one of the bearings of the stopper, accessible from the outer side of the flow channel (1), is formed by a bearing element pushed in from the outer side of the flow channel by a recess. The bearing element is shorter than the diameter of the flow channel and forms only the storage of the stopper.

IPC 8 full level  
**F24F 11/75** (2018.01)

CPC (source: EP)  
**F24F 11/75** (2017.12)

Cited by  
FR3084432A1; EP3599403A1; FR3084431A1; FR3084430A1; WO2020204791A1; US11578891B2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
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DE 502007000719 D1 20090625; DK 1881278 T3 20090914; ES 2327172 T3 20091026; PL 1881278 T3 20090831; PT 1881278 E 20090710

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DK 07013234 T 20070706; ES 07013234 T 20070706; PL 07013234 T 20070706; PT 07013234 T 20070706