

Title (en)  
CONTROL VALVE

Title (de)  
REGULIERVENTIL

Title (fr)  
SOUPAPE DE RÉGULATION

Publication  
**EP 2171195 A1 20100407 (DE)**

Application  
**EP 08759111 A 20080609**

Priority  
• EP 2008004578 W 20080609  
• DE 202007009175 U 20070629

Abstract (en)  
[origin: US2010176329A1] A regulating valve, which is attachable in particular in a bore, executed with a female thread, of a hydraulic door closer. The regulating valve has a body adjoined by a regulating section and has a thread located at the body. In order to provide a regulating valve which has a simple configuration, and in which an unwanted, independent adjusting of the regulating valve is excluded during operation, at least one prominence is provided in a reception for an insert part. The prominence engages in a surface of an insert part such that, upon an axial rotational movement of the regulating valve, the insert part is moved in rotational direction. The insert part cooperates in a clamping and a sealing manner with the bore or the female thread of the door closer. In one embodiment, the prominences act as a cam for the insert part.

IPC 8 full level  
**E05F 3/12** (2006.01)

CPC (source: EP US)  
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Citation (search report)  
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