

Title (en)  
CONTROL VALVE ASSEMBLY

Title (de)  
STEUERVENTILANORDNUNG

Title (fr)  
ENSEMBLE SOUPAPE DE COMMANDE

Publication  
**EP 2496824 A1 20120912 (DE)**

Application  
**EP 10768197 A 20100930**

Priority  
• DE 102009046332 A 20091103  
• EP 2010064516 W 20100930

Abstract (en)  
[origin: WO2011054607A1] The control valve assembly, which is preferably associated with a control chamber of a fuel injector, comprises an electromagnetic actuator, which is arranged such that the electromagnetic parameters thereof are varied by the pressure in the control chamber. It is thus possible to detect predefined operating times, in particular the closing times of the injection nozzles, by detecting the electrical voltages or currents at the actuator.

IPC 8 full level  
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CPC (source: EP)  
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Citation (search report)  
See references of WO 2011054607A1

Designated contracting state (EPC)  
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