

Title (en)  
FUEL INJECTION VALVE

Title (de)  
KRAFTSTOFFEINSPRITZVENTIL

Title (fr)  
INJECTEUR DE CARBURANT

Publication  
**EP 2718555 A2 20140416 (DE)**

Application  
**EP 12719625 A 20120425**

Priority  
• DE 102011077059 A 20110607  
• EP 2012057560 W 20120425

Abstract (en)  
[origin: WO2012167994A2] A fuel injection valve (11) with an actuator (80) and a sensor device (70), and a method are described. A first connection (70a) of the sensor device (70) is connected to a connection (HS) of an actuator (80). A further connection (70b) of the sensor device (70) is connected to a reference potential (88). The sensor device (70) comprises a sensor (26) and an overflow protection device (90) connected in series with the sensor (26).

IPC 8 full level  
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CPC (source: EP)  
**F02D 41/20** (2013.01); **F02D 41/2467** (2013.01); **F02M 47/027** (2013.01); **F02M 57/005** (2013.01); **F02D 2041/2055** (2013.01); **F02M 2200/247** (2013.01)

Citation (search report)  
See references of WO 2012167994A2

Designated contracting state (EPC)  
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