

Title (en)
Injector

Title (de)
Injektor

Title (fr)
Injecteur

Publication
EP 2476891 B1 20150401 (DE)

Application
EP 11189468 A 20111117

Priority
DE 102011008467 A 20110113

Abstract (en)
[origin: EP2476891A1] The injector (101) has a control valve (117) for opening a connection (119) between a control chamber for controlling a nozzle needle position and an anteroom (111) of a fluid return line (205). A pressure compensation element is arranged in the anteroom for compensating a change in an anteroom pressure.

IPC 8 full level
F02M 47/02 (2006.01)

CPC (source: EP US)
F02M 47/02 (2013.01 - EP US); **F02M 47/027** (2013.01 - EP US); **F02M 2200/31** (2013.01 - EP US); **F02M 2200/315** (2013.01 - EP US)

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 2476891 A1 20120718; EP 2476891 B1 20150401; CN 102588172 A 20120718; CN 102588172 B 20160330;
DE 102011008467 A1 20120719; DE 102011008467 B4 20140102; US 2012180755 A1 20120719

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EP 11189468 A 20111117; CN 201210009486 A 20120113; DE 102011008467 A 20110113; US 201213350185 A 20120113