

Title (en)
Method for calibrating an injector

Title (de)
Verfahren zur Kalibrierung von Einspritzventil

Title (fr)
Procédé permettant de calibrer un injecteur

Publication
EP 1876349 A1 20080109 (EN)

Application
EP 06014132 A 20060707

Priority
EP 06014132 A 20060707

Abstract (en)
An Injector assembly for an injector (2) comprises a double-tube-shaped fluid pipe (21) and an injector cover (24). The injector cover (24) has a fluid connection (30) of the injector (2) and a fluid line (32) of the injector cover (24). The fluid line (32) of the injector cover (24) communicates with the fluid connection (30) of the injector (2). The injector cover (24) is at least partly arranged in the double-tube-shaped fluid pipe (21), wherein the relative axial position of the injector cover (24) to the double-tube-shaped fluid pipe (21) corresponds to a given calibration of the injector (2).

IPC 8 full level
F02M 51/00 (2006.01); **F02M 51/06** (2006.01)

CPC (source: EP)
F02M 51/005 (2013.01); **F02M 51/0603** (2013.01)

Citation (search report)

- [XY] DE 19932760 A1 20010118 - BOSCH GMBH ROBERT [DE]
- [Y] WO 2005026558 A1 20050324 - SIEMENS AG [DE], et al
- [Y] EP 1548854 A1 20050629 - SIEMENS VDO AUTOMOTIVE SPA [IT]

Designated contracting state (EPC)
DE FR IT

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
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