

Title (en)

Method of manufacturing of an injector, in particular of an fuel injector for an internal combustion engine

Title (de)

Verfahren zur Herstellung eines Injektors, insbesondere eines Kraftstoffinjektors für eine Brennkraftmaschine

Title (fr)

Procédé de fabrication d'un injecteur, en particulier d'un injecteur à combustible pour moteur à combustion interne

Publication

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Application

**EP 12728421 A 20120523**

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Abstract (en)

[origin: WO2012171767A1] The invention relates to an injector, in particular a fuel injector for an internal combustion engine, having an actuator module (8) controlling a valve (15) for adjusting a flow rate of a fluid medium, wherein the valve (15) links a control chamber (14) for controlling a control piston to a low pressure area. According to the invention an injector is provided which is improved with regard to the process for the manufacture thereof. This is achieved in that the control chamber (4) is connected to a storage volume, wherein the length of the volume chamber is the same for different injectors, irrespective of the injector.

IPC 8 full level

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