

Title (en)

INJECTOR FOR A FUEL-INJECTION SYSTEM IN AN INTERNAL COMBUSTION ENGINE

Title (de)

INJEKTOR EINES KRAFTSTOFFEINSPRITZSYSTEMS EINER BRENNKRAFTMASCHINE

Title (fr)

INJECTEUR DE SYSTEME D'INJECTION DE CARBURANT D'UN MOTEUR A COMBUSTION INTERNE

Publication

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Application

EP 05808118 A 20051122

Priority

- EP 2005056138 W 20051122
- DE 102004061800 A 20041222

Abstract (en)

[origin: WO2006067015A1] The invention relates to an injector comprising a two-way control valve. In said valve a valve body (45) is configured in the housing of the control valve in such a way that wear to a valve cone (47) of the valve body (45) and to a first valve seat (43) in the housing of the control valve (15) is reduced.

IPC 8 full level

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CPC (source: EP US)

F02M 47/027 (2013.01 - EP US); **F02M 63/0031** (2013.01 - EP US); **F02M 63/0045** (2013.01 - EP US)

Citation (search report)

See references of WO 2006067015A1

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