

Title (en)
FUEL INJECTOR

Title (de)
KRAFTSTOFFEINSPRITZSYSTEM

Title (fr)
SYSTEME D'INJECTION DE CARBURANT

Publication
EP 0873473 B1 20020320 (DE)

Application
EP 97932714 A 19970630

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Abstract (en)
[origin: DE19646581A1] The present invention pertains to a fuel injector for internal combustion engines, where the fuel is fed by a high pressure pump into a high pressure tank (6) which supplies electrically-operated injection valves. In order to maintain the high pressure inside the tank, a first variable delivery pumping element (16) feeds fuel into said tank, while a second pumping element (17) does it, if need be, at a constant rate. Thus, a simple and economical device is obtained for feeding high pressure into the injection system.

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DOCDB simple family (publication)
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