

Title (en)

FUEL INJECTOR AND INTERNAL COMBUSTION ENGINE HAVING A FUEL INJECTOR

Title (de)

KRAFTSTOFF-INJEKTOR SOWIE BRENNKRAFTMASCHINE MIT KRAFTSTOFF-INJEKTOR

Title (fr)

INJECTEUR DE CARBURANT ET MOTEUR À COMBUSTION INTERNE MUNI D'UN INJECTEUR DE CARBURANT

Publication

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Application

EP 09755907 A 20091119

Priority

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- DE 102009000285 A 20090119

Abstract (en)

[origin: WO2010081575A2] The invention relates to a fuel injector (1), in particular a common rail injector, for injecting fuel into a combustion chamber (9) of an internal combustion engine (5), having a nozzle body (8) designed for protruding into the combustion chamber (9) and tightened to a retaining element by means of a nozzle clamping nut (3), and having a seal (6) for sealing off the combustion chamber (9) from a nozzle body area.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2010081575A2

Citation (examination)

US 2004040543 A1 20040304 - MICKELSON MICHAEL [US]

Designated contracting state (EPC)

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DOCDB simple family (application)

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