

Title (en)
FUEL INJECTION DEVICE.

Title (de)
BRENNSTOFF-EINSPRITZVORRICHTUNG.

Title (fr)
DISPOSITIF D'INJECTION DE COMBUSTIBLE.

Publication
EP 0030979 A4 19811210 (FR)

Application
EP 80901125 A 19810112

Priority
JP 8060579 A 19790625

Abstract (en)
[origin: WO8100020A1] A fuel injection device of the type for correcting an air/fuel ratio by controlling the flow rate of a fuel metering gate disposed in a fuel supply passage with air flow detecting means for detecting the air flow intaken into an engine and by controlling fuel amount with a solenoid valve which is opened or closed by a detection signal indicative of the operating state of the engine. A second solenoid valve is disposed in parallel with the above solenoid valve and is opened or closed by the signal to correct the basic air/fuel ratio set by the relationship between the air flow detecting means and the fuel metering gate, thereby maintaining the air/fuel ratio at desired constant value.

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F02D 5/00; **F02D 3/02**; **F02M 51/02**; **F02M 69/00**

IPC 8 full level
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CPC (source: EP US)
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FR

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DOCDB simple family (application)
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