

Title (en)

METHOD FOR INTERRUPTING THE INJECTION OF FUEL TO AN INTERNAL COMBUSTION ENGINE

Title (de)

VERFAHREN ZUR UNTERBRECHUNG DER KRAFTSTOFFEINSPRITZUNG IN EINE BRENNKRAFTMASCHINE

Title (fr)

PROCEDE DE COUPURE DE L'INJECTION DE CARBURANT DANS UN MOTEUR A COMBUSTION INTERNE

Publication

**EP 3207238 A1 20170823 (FR)**

Application

**EP 15788456 A 20150914**

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- FR 1459778 A 20141013
- FR 2015052442 W 20150914

Abstract (en)

[origin: WO2016059311A1] The invention relates to a method for interrupting the injection of fuel to an internal combustion engine in a vehicle during the deceleration phase, which comprises: a step of detecting a request to decelerate the vehicle, and a step of determining a corrective torque (Ccor) intended for attenuating engine speed oscillations during the deceleration, characterised in that it comprises: a step of detecting the first maximum corrective torque and, following the detection of said first maximum corrective torque, a step of requesting the interruption of the injection when the corrective torque (Ccor) reaches a value proportional to the first maximum corrective torque.

IPC 8 full level

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Citation (search report)

See references of WO 2016059311A1

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