



(11)

EP 3 061 956 A3

(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
26.10.2016 Bulletin 2016/43

(51) Int Cl.:
F02D 41/38 (2006.01) *F02D 41/12* (2006.01)
F02D 41/14 (2006.01)

(43) Date of publication A2:
31.08.2016 Bulletin 2016/35

(21) Application number: **16156711.0**

(22) Date of filing: **22.02.2016**

(84) Designated Contracting States:
**AL AT BE BG CH CY CZ DE DK EE ES FI FR GB
 GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO
 PL PT RO RS SE SI SK SM TR**
 Designated Extension States:
BA ME
 Designated Validation States:
MA MD

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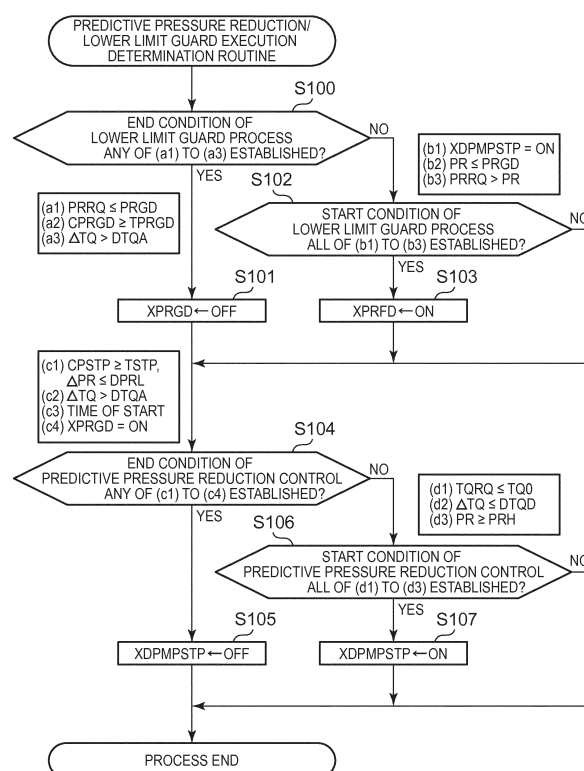
(30) Priority: 24.02.2015 JP 2015034410

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(54) **CONTROL DEVICE AND CONTROL METHOD OF FUEL PRESSURE OF ENGINE**

(57) A control device of an engine, the control device includes an ECU (27) that is configured to: control a fuel discharge amount of a fuel pump (14) such that an actual fuel pressure (PR) of a fuel to be supplied to an injector (24) is equal to a target fuel pressure (PRRQ); perform a predictive control when the ECU predicts that an engine load would decrease, the predictive control is a control to decrease the fuel discharge amount to be smaller than a value corresponds to a current value of the target fuel pressure; and control the fuel discharge amount to maintain the actual fuel pressure at a lower limit guard value (PRGD) when the actual fuel pressure is equal to or lower than the lower limit guard value and is lower than the target fuel pressure, during the execution of the predictive control.

FIG. 3





EUROPEAN SEARCH REPORT

 Application Number
 EP 16 15 6711

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The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 14 September 2016	Examiner Boye, Michael
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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