



(11) **EP 2 557 300 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

(15) Correction information:

Corrected version no 1 (W1 B1)
Corrections, see
Bibliography INID code(s) 54

(51) Int Cl.:

F02D 13/02 ^(2006.01) **F02D 21/08** ^(2006.01)
F02D 23/00 ^(2006.01) **F02D 41/04** ^(2006.01)
F02D 43/00 ^(2006.01) **F02D 45/00** ^(2006.01)
F02M 26/20 ^(2016.01) **F02D 41/30** ^(2006.01)
F02D 41/00 ^(2006.01) **F02B 17/00** ^(2006.01)

(48) Corrigendum issued on:

13.11.2019 Bulletin 2019/46

(86) International application number:

PCT/JP2010/056394

(45) Date of publication and mention
of the grant of the patent:

04.09.2019 Bulletin 2019/36

(87) International publication number:

WO 2011/125208 (13.10.2011 Gazette 2011/41)

(21) Application number: **10849451.9**

(22) Date of filing: **08.04.2010**

(54) **COMBUSTION CONTROL DEVICE FOR AN INTERNAL COMBUSTION ENGINE**

VERBRENNUNGSSTEUERUNGSVORRICHTUNG FÜR EINEN VERBRENNUNGSMOTOR

DISPOSITIF DE COMMANDE DE LA COMBUSTION D'UN MOTEUR À COMBUSTION INTERNE

(84) Designated Contracting States:

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 SE SI SK SM TR

(74) Representative: **TBK**

Bavariaring 4-6
80336 München (DE)

(43) Date of publication of application:

13.02.2013 Bulletin 2013/07

(56) References cited:

EP-A1- 1 251 252 EP-A1- 1 811 154
EP-A2- 0 279 429 JP-A- 5 018 254
JP-A- 10 141 148 JP-A- 11 182 246
JP-A- 2004 144 052 JP-A- 2004 144 052
JP-A- 2006 052 653 JP-A- 2010 019 143
US-A- 4 856 473

(73) Proprietor: **TOYOTA JIDOSHA KABUSHIKI**
KAISHA

Toyota-shi, Aichi-ken, 471-8571 (JP)

(72) Inventor: **KANEKO, Naoya**

Toyota-shi
Aichi 471-8571 (JP)

Note: Within nine months of the publication of the mention of the grant of the European patent in the European Patent Bulletin, any person may give notice to the European Patent Office of opposition to that patent, in accordance with the Implementing Regulations. Notice of opposition shall not be deemed to have been filed until the opposition fee has been paid. (Art. 99(1) European Patent Convention).

EP 2 557 300 B8