

Title (en)

Engine setting system and engine setting method

Title (de)

Motoreinstellsystem und Motoreinstellverfahren

Title (fr)

Système de réglage de moteur et procédé de réglage de moteur

Publication

EP 2169200 A3 20121017 (EN)

Application

EP 09012296 A 20090928

Priority

- JP 2008252001 A 20080930
- JP 2008252728 A 20080930

Abstract (en)

[origin: EP2169200A2] An engine setting system includes: an engine control device (1) and a terminal device (2), the engine control device (1) including: a first storage medium (1a) that stores a basic control map and a correction control map, the correction control map correcting the basic control map; a second storage medium (1b) that temporarily stores data; and a control section (1c) that performs an engine control based on the basic control map and the correction control map which are stored in the first storage medium (1a) during normal driving, the terminal device (2) being connected to and capable of communicating with the engine control device (1) and defining the correction control map based on input information, the control section (1c) writing the correction control map as a provisional correction control map in the second storage medium (1b) at the time of engine setting, the correction control map being transmitted from the terminal device (2), the control section (1c) performing the engine control based on the basic control map stored in the first storage medium (1a) and the provisional correction control map stored in the second storage medium (1b), and the control section (1c) rewriting the provisional correction control map as a new correction control map in the first storage medium (1a) when the control section (1c) receives from the terminal device (2), an instruction to apply the provisional correction control map.

IPC 8 full level

F02D 41/24 (2006.01); **F02D 41/26** (2006.01)

CPC (source: EP)

F02D 41/2422 (2013.01); **F02D 41/2487** (2013.01); **F02D 41/266** (2013.01)

Citation (search report)

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- [Y] US 2002089883 A1 20020711 - PEPI ALESSANDRO [IT], et al
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Designated contracting state (EPC)

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

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

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DOCDB simple family (application)

EP 09012296 A 20090928