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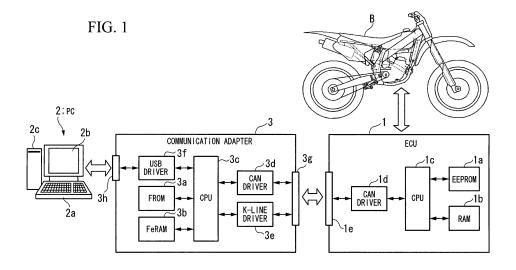
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(54) Engine setting system and engine setting method

(57) 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.



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EUROPEAN SEARCH REPORT

Application Number EP 09 01 2296

Catacia	Citation of document with ir	ndication, where appropriate,	Relevant	CLASSIFICATION OF THE			
Category	of relevant passa		to claim	APPLICATION (IPC)			
х	US 6 928 362 B2 (ME		1,2,7	INV.			
Y	* column 2, line 38	1-08-09) 1,2; figures 2,3 * 5 - column 2, line 16 * 6 - column 3, line 30 * 6 - column 5, line 21 *	3-6	F02D41/24 F02D41/26			
Y	AL) 11 July 2002 (2 * abstract; claims * paragraph [0005]	1,2; figure 1 *	T 3-6				
A		.992-02-25)	1-7				
A	LP [US]) 18 January * abstract; claim 1		1-7	TECHNICAL FIELDS SEARCHED (IPC)			
	The present search report has l	ooon drawn up far all alaima	_				
	Place of search	Date of completion of the search	<u> </u>	Examiner			
	The Hague	18 July 2012	Var	ı der Staay, Frank			
-	-	<u> </u>		-			
X : parti Y : parti	TEGORY OF CITED DOCUMENTS cularly relevant if taken alone cularly relevant if combined with anothen to fithe same category	T : theory or princi E : earlier patent d after the filing d ner D : document cited L : document cited	ocument, but publi ate in the application				



Application Number

EP 09 01 2296

CLAIMS INCURRING FEES						
The present European patent application comprised at the time of filing claims for which payment was due.						
Only part of the claims have been paid within the prescribed time limit. The present European search report has been drawn up for those claims for which no payment was due and for those claims for which claims fees have been paid, namely claim(s):						
No claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for those claims for which no payment was due.						
LACK OF UNITY OF INVENTION						
The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:						
see sheet B						
All further search fees have been paid within the fixed time limit. The present European search report has been drawn up for all claims.						
As all searchable claims could be searched without effort justifying an additional fee, the Search Division did not invite payment of any additional fee.						
Only part of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the inventions in respect of which search fees have been paid, namely claims:						
None of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims, namely claims:						
1-7						
The present supplementary European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims (Rule 164 (1) EPC).						



LACK OF UNITY OF INVENTION SHEET B

Application Number

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The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:

1. claims: 1-7

2. claims: 8-13

ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 09 01 2296

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

18-07-2012

cit	Patent document ed in search report		Publication date		Patent family member(s)	Publication date
US	6928362	B2	09-08-2005	NONE		
US	2002089883	A1	11-07-2002	NONE		
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