

Title (en)

CONTROL SYSTEM FOR INTERNAL COMBUSTION ENGINE COMPRISING A SENSOR AND AN INTERFACE FOR DIGITISING MEASUREMENT VALUES

Title (de)

STEUERSYSTEM FÜR EINE BRENNKRAFTMASCHINE MIT EINEM SENSOR UND EINER SCHNITTSTELLE ZUR DIGITALISIERUNG DER MESSWERTE

Title (fr)

SYSTEME DE COMMANDE POUR MOTEUR A COMBUSTION INTERNE COMPORTANT UN CAPTEUR ET UNE INTERFACE POUR LA NUMERISATION DES VALEURS DE MESURE

Publication

**EP 1056942 A1 20001206 (DE)**

Application

**EP 99934326 A 19990118**

Priority

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- DE 19807215 A 19980220

Abstract (en)

[origin: DE19807215A1] The control system has an engine management unit (1), an exhaust gas probe (2) with an interface (21) to the engine controller, an evaluation unit (211) integrated into the interface for digitising measurement values, a connecting line between the probe and interface for transferring probe measurement values and a connecting line (11) for transferring the digitised measurement values from the evaluation unit to the controller. The interface is a plug connector whose housing (23) contains the evaluation unit (211), which is integrated into it.

IPC 1-7

**F02D 41/24**

IPC 8 full level

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CPC (source: EP KR US)

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Citation (search report)

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DOCDB simple family (publication)

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