

Title (en)

INDICATING ARRANGEMENT AND METHOD FOR DETERMINING AN ENGINE PARAMETER

Title (de)

INDIZIERANORDNUNG UND VERFAHREN ZUR BESTIMMUNG EINES MOTORKENNWERTES

Title (fr)

DISPOSITIF D'INDICATION ET PROCÉDÉ DE DÉTERMINATION D'UN PARAMÈTRE MOTEUR

Publication

EP 2122143 B1 20120502 (DE)

Application

EP 08708613 A 20080204

Priority

- EP 2008051309 W 20080204
- AT 972007 U 20070215

Abstract (en)

[origin: US2010030446A1] To reduce the complexity of an indicating system 6 on an internal combustion engine for determining a parameter, the invention provides that on the basis of the measured variable a computing unit 8 for the indicating system 6 computes crank angle information, and on the basis of the crank angle information thus computed and the measured variable determines an engine parameter.

IPC 8 full level

F02D 35/02 (2006.01)

CPC (source: EP KR US)

F02D 35/02 (2013.01 - KR); **F02D 35/023** (2013.01 - EP US); **F02D 41/009** (2013.01 - EP US); **F02D 41/222** (2013.01 - EP US);
F02D 2041/227 (2013.01 - EP US); **F02D 2041/281** (2013.01 - EP US)

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 MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

US 2010030446 A1 20100204; US 8170777 B2 20120501; AT 9242 U2 20070615; AT 9242 U3 20080315; AT E556208 T1 20120515;
CN 101652550 A 20100217; CN 101652550 B 20130403; EP 2122143 A1 20091125; EP 2122143 B1 20120502; JP 2010518318 A 20100527;
JP 4927177 B2 20120509; KR 20090125070 A 20091203; WO 2008098852 A1 20080821

DOCDB simple family (application)

US 44946808 A 20080204; AT 08708613 T 20080204; AT 972007 U 20070215; CN 200880005000 A 20080204; EP 08708613 A 20080204;
EP 2008051309 W 20080204; JP 2009549812 A 20080204; KR 20097017670 A 20080204