

Title (en)

CONTROL DEVICE FOR A COOLING SYSTEM AND ASSOCIATED CONTROL METHOD

Title (de)

STEUERVORRICHTUNG ZUR KÜHLUNG UND ZUGEHÖRIGES STEUERVERFAHREN

Title (fr)

DISPOSITIF DE COMMANDE POUR OPÉRATIONS DE REFROIDISSEMENT ET PROCÉDÉ DE COMMANDE ASSOCIÉ

Publication

EP 2156259 A1 20100224 (DE)

Application

EP 08759645 A 20080515

Priority

- EP 2008055989 W 20080515
- DE 102007025956 A 20070604

Abstract (en)

[origin: WO2008148628A1] The invention relates to a control device (2) for controlling the cooling action of an active cooling unit (3) of a vehicle electronic system, in particular a vehicle control device (1) in a vehicle. Said control device comprises at least one functional unit for detecting control values which control the active cooling unit (3). According to the invention, the control values are detected/formed using at least one parameter without a direct measurement of temperature. The invention also relates to a corresponding control device and method.

IPC 8 full level

G05D 23/19 (2006.01)

CPC (source: EP)

F02D 41/20 (2013.01); **G05D 23/19** (2013.01)

Citation (search report)

See references of WO 2008148628A1

Citation (examination)

- GB 2364793 A 20020206 - CATERPILLAR INC [US]
- DE 19860762 A1 20000706 - BOSCH GMBH ROBERT [DE]

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

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

DE 102007025956 A1 20081211; EP 2156259 A1 20100224; WO 2008148628 A1 20081211

DOCDB simple family (application)

DE 102007025956 A 20070604; EP 08759645 A 20080515; EP 2008055989 W 20080515