

Title (en)

CONTROLLER AND METHOD FOR A STARTER MOTOR FOR A STARTING DEVICE

Title (de)

STEUERUNG UND VERFAHREN EINES STARTERMOTORS FÜR EINE STARTVORRICHTUNG

Title (fr)

COMMANDE ET PROCÉDÉ DE FONCTIONNEMENT D'UN MOTEUR DE DÉMARRAGE POUR UN DISPOSITIF DE DÉMARRAGE

Publication

EP 2456968 A1 20120530 (DE)

Application

EP 10730494 A 20100714

Priority

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- EP 2010060157 W 20100714

Abstract (en)

[origin: WO2011009790A1] The invention relates to a controller (1) for a starting device of an internal combustion engine in a vehicle having a starter motor (2), a first current path (3) and at least one further second current path (4, 5a, 5b, 5c) connected in parallel to the first current path (3) for supplying current to the starter motor (2), wherein the first current path (3) has a switch device (8), particularly a starter relay. In order to improve current supply to the starter motor (2), the controller (1) is implemented in operational contact with a test device (11) for checking a switch state of the switch device (8), and having an adapting device (12) for adapting the current supply of the switch device (8).

IPC 8 full level

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Citation (search report)

See references of WO 2011009790A1

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DOCDB simple family (publication)

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