

Title (en)
METHOD FOR DETERMINING THE STATUS OF A STARTER MOTOR

Title (de)
VERFAHREN ZUM BESTIMMEN EINES ZUSTANDS EINES STARTERMOTORS

Title (fr)
PROCÉDÉ DE DÉTERMINATION D'UN ÉTAT D'UN DÉMARRREUR

Publication
EP 2428673 B1 20180411 (DE)

Application
EP 11175788 A 20110728

Priority
DE 102010040520 A 20100909

Abstract (en)
[origin: EP2428673A2] The method involves determining the detection cycle of the starter motor (126) when battery supplies electrical energy to starter motor. Two operating points (51,53) are defined in the detection cycle. The current measurement and voltage measurement are performed with respect to defined operating points so as to determine change of resistance value of the brush-commutator assembly. An independent claim is included for starter for determining state of starter motor.

IPC 8 full level
F02N 11/10 (2006.01)

CPC (source: EP)
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