

Title (en)

STARTING CONTROL DEVICE AND METHOD FOR A COMBUSTION ENGINE

Title (de)

ANLASSTEUER- VORRICHTUNG UND VERFAHREN FÜR EINE BRENNKRAFTMASCHINE

Title (fr)

APPAREIL DE COMMANDE ET PROCEDE DE DEMARRAGE D'UN MOTEUR A COMBUSTION INTERNE

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Application

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Abstract (en)

[origin: WO2011055054A2] The invention relates to a method for starting an internal combustion engine whereby: the internal combustion engine begins to be rotated using an electrical machine, and the rotation is maintained so as to move said engine into a self-contained drive rotation state. The method is characterized in that the rotation of the engine is stopped when the instantaneous engine speed (N) exceeds a predetermined speed threshold (Sn) and moreover in that the instantaneous acceleration (Ai) of said engine speed is greater than a predetermined acceleration threshold (Sa). The invention also relates to a control apparatus for implementing said method.

IPC 8 full level

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