

Title (en)

METHOD FOR DRIVING AN INTERNAL COMBUSTION ENGINE IN A VEHICLE, ESPECIALLY A MOTOR VEHICLE, AND STARTER UNIT FOR THE IMPLEMENTATION THEREOF

Title (de)

ANLASSVERFAHREN FÜR DEN VERBRENNUNGSMOTOR EINES KRAFTFAHRZEUGES UND ANLASSVORRICHTUNG ZUR AUSFÜHRUNG DIESES VERFAHRENS

Title (fr)

PROCEDE POUR L'ENTRAINEMENT D'UN MOTEUR THERMIQUE DE VEHICULE, NOTAMMENT AUTOMOBILE, ET ENSEMBLE FORMANT DEMARREUR POUR SA MISE EN OEUVRE

Publication

EP 1161629 B1 20050302 (FR)

Application

EP 01903902 A 20010110

Priority

- FR 0100061 W 20010110
- FR 0000334 A 20000112

Abstract (en)

[origin: FR2803633A1] A method for driving an internal combustion engine in a vehicle, especially a motor vehicle, by means of a starter unit. Said starter unit drives the internal combustion engine according to at least two successive modes corresponding to various characteristic speed/ torque curves. A first mode enables high torque for low speeds. A second mode enables speeds which are higher than the first mode for lower torques. The first mode has a characteristic curve with a higher drive speed than when the characteristic curve of the second mode is used.

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