

Title (en)

STARTING MECHANISM FOR AN INTERNAL COMBUSTION ENGINE FEATURING A SEPARATE INSERTION PROCESS AND STARTING PROCESS

Title (de)

STARTVORRICHTUNG FÜR EINEN VERBRENNUNGSMOTOR MIT SEPARATEM EINRÜCK- UND STARTVORGANG

Title (fr)

DISPOSITIF DE DEMARRAGE POUR UN MOTEUR A COMBUSTION INTERNE AVEC UN PROCESSUS D'EMBRAYAGE ET UN PROCESSUS DE DEMARRAGE DISTINCTS

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Application

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Abstract (en)

[origin: WO2006018350A2] The invention relates to a mechanism for starting an internal combustion engine of a motor vehicle. Said mechanism comprises a starter motor (1) with an actuator (2) for engaging a pinion (10) that is driven by the starter motor (1) into a gear rim (11) as well as a control unit (6) which triggers a final shifting stage (7) assigned to the actuator (2) and a final shifting stage (8) allocated to the starter motor (7). The starting time of the internal combustion engine can be substantially reduced if the starter mechanism is provided with a control unit (6).

IPC 8 full level

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