

Title (en)

Method for starting an internal combustion engine

Title (de)

Verfahren zum Starten einer Brennkraftmaschine

Title (fr)

Méthode de démarrage d'un moteur à combustion interne

Publication

EP 1132613 B1 20040519 (DE)

Application

EP 01104950 A 20010228

Priority

DE 10011507 A 20000309

Abstract (en)

[origin: EP1132613A2] The method involves setting the fuel pressure (FUP) in a pressure reservoir to a starting value at the beginning of a starting process; starting the engine (M) with a starter revolution rate (N_Starter); determining the time in which the engine revolution rate (N) is held at the level of the starter revolution rate; and if a defined period is exceeded, increasing the pressure in the pressure reservoir until the engine indicates a defined increase in its revolution rate.

IPC 1-7

F02N 17/00; F02D 41/38; F02D 41/06

IPC 8 full level

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CPC (source: EP)

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Cited by

DE102009040321B4; EP1298303A3; DE102018001114B4; DE102012210708B4

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DE FR IT

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