

Title (en)

Method for shutting down an internal combustion engine

Title (de)

Verfahren zum Abschalten einer Brennkraftmaschine

Title (fr)

Procédé pour arrêter un moteur à combustion interne

Publication

**EP 1876341 A1 20080109 (EN)**

Application

**EP 06116533 A 20060704**

Priority

EP 06116533 A 20060704

Abstract (en)

A method for shutting down an internal combustion engine in such a way that a crankshaft of the internal combustion engine stops in a defined angular range is disclosed. The method according to the invention is solely based on the behaviour of the internal combustion engine itself. External devices like an electrical starter motor are not used actively to ensure the rotary position of the crankshaft for an optimized restart. This ensures a cost effective and also a reliable rotary positioning of the crankshaft.

IPC 8 full level

**F02D 41/04** (2006.01); **F02D 17/04** (2006.01)

CPC (source: EP)

**F02D 17/04** (2013.01); **F02D 41/042** (2013.01); **F02D 2041/0095** (2013.01); **F02N 2019/008** (2013.01)

Citation (applicant)

EP 1477654 A1 20041117 - FORD GLOBAL TECH LLC [US]

Citation (search report)

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