

Title (en)

Process and device for positioning a combustion engine in a favourable starting position

Title (de)

Vorrichtung und Verfahren zur Positionierung einer Brennkraftmaschine in einer startgünstigen Position

Title (fr)

Procédé et dispositif de positionnement d'un moteur thermique, dans une position d'arrêt facilitant le démarrage

Publication

EP 1136696 B1 20050803 (FR)

Application

EP 01400722 A 20010320

Priority

FR 0003609 A 20000321

Abstract (en)

[origin: EP1136696A1] The motor (6) has a piston linked to the crankshaft via the connecting rod. A machine (10) is slowing down the rotation of the motor so that the crankshaft is in a chosen position when the motor stops. An Independent claim is also included for the positioning device.

IPC 1-7

F02N 17/08; F02N 7/08; F01B 27/08

IPC 8 full level

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CPC (source: EP)

F01B 27/08 (2013.01); **F02D 41/009** (2013.01); **F02D 41/042** (2013.01); **F02D 41/062** (2013.01); **F02N 11/04** (2013.01); **F02N 19/005** (2013.01); **F02D 2041/0095** (2013.01); **F02N 2019/008** (2013.01)

Cited by

EP1586765A1; EP1422421A3; EP1422420A1; EP1406010A3; FR2841598A1; FR2970128A1; KR100871308B1; CN107795422A; EP1505286A3; EP1489295A3; CN106414197A; US7228209B2; US6988477B2; US7263959B2; WO2015111275A1; WO2004067949A1; US7261076B2; EP1489295A2; JP2015139242A

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