

Title (en)

METHOD FOR STARTING AN INTERNAL COMBUSTION ENGINE

Title (de)

VERFAHREN ZUM STARTEN EINER BRENNKRAFTMASCHINE

Title (fr)

PROCÉDÉ PERMETTANT DE DÉMARRER UN MOTEUR À COMBUSTION INTERNE

Publication

**EP 3526456 A1 20190821 (DE)**

Application

**EP 17742158 A 20170713**

Priority

- DE 102016012403 A 20161017
- EP 2017000838 W 20170713

Abstract (en)

[origin: WO2018072859A1] A method for starting an internal combustion engine (1) by means of a compressed air starting system (2) is proposed in which in a first starting sequence the engagement of the starter (3) is brought about by means of compressed air, a decompression valve for relieving the cylinder working space is acted on in the opening direction, and starting of the internal combustion engine (1) is initiated by pulsed compressed air being applied to the starter (3), and in which in a second starting sequence the decompression valve is acted on in the closing direction, and constant compressed air is applied to the starter (3).

IPC 8 full level

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CPC (source: EP KR US)

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Citation (search report)

See references of WO 2018072859A1

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JP 6920429 B2 20210818; KR 102380226 B1 20220329; KR 20190060857 A 20190603; US 10794352 B2 20201006;  
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