

Title (en)

HAND-GUIDED APPLIANCE WITH A COMBUSTION ENGINE

Title (de)

HANDGEFÜHRTES ARBEITSGERÄT MIT EINEM VERBRENNUNGSMOTOR

Title (fr)

OUTIL MANUEL COMPRENANT UN MOTEUR À COMBUSTION

Publication

EP 3315262 B1 20190925 (DE)

Application

EP 16400048 A 20161031

Priority

EP 16400048 A 20161031

Abstract (en)

[origin: US2018119647A1] A power tool has an internal combustion engine with a carburetor with choke element pivotably arranged therein. A starter device with an actuating element has an operating position, off position, and at least one start position. A coupling element connects the actuating element with a choke actuating lever. The actuating element, upon adjustment from operating position into the at least one start position, moves the choke element into its start position. The connection between actuating element and choke actuating lever has a relative movement device which, in one position of the choke element, enables movement of actuating element relative to choke actuating lever. A holding device with guide contour is secured on the carburetor housing. In a start position of the choke element, the guide contour prevents movement of the actuating element relative to choke actuating lever from its start position into the operating position.

IPC 8 full level

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CPC (source: CN EP US)

B27B 17/083 (2013.01 - US); **F02B 63/02** (2013.01 - EP US); **F02M 1/02** (2013.01 - EP US); **F02M 9/08** (2013.01 - CN); **F02M 19/00** (2013.01 - CN); **B27B 17/02** (2013.01 - US); **F02D 2009/0254** (2013.01 - EP US); **F02N 3/02** (2013.01 - US)

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