

Title (en)

ATTACHMENT FOR A HAND-HELD POWER TOOL

Title (de)

VORSATZGERÄT FÜR EINE HAND-WERKZEUGMASCHINE

Title (fr)

APPAREIL ACCESSOIRE DESTINÉ À UNE MACHINE-OUTIL À MAIN

Publication

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Application

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Abstract (en)

[origin: WO2020221722A1] The invention relates to an attachment (110) for a hand-held power tool (200), in particular a screwdriver machine or drill. The attachment (110) has an attachment housing (113) and a drive element (123) on a drive side (111), wherein the drive element can be coupled to a machine output element (221) of the hand-held power tool (200) in order to drive the attachment (110), and the drive element is rigidly connected to an output element (120A) of the attachment (110) or is coupled to same via a transmission (530) so as to transmit a movement in order to drive a working tool (242). The attachment (110) has a securing device (105) on the drive side (111) for releasably securing to the hand-held power tool (200). The securing device (105) has at least one support surface (232) which is stationary relative to the attachment housing (113) for supporting on the hand-held power tool (200) in the direction of a support axis (ST) and at least one latch body (150) which can be moved between a locking position and an unlocking position and which is loaded into the locking position by a spring assembly (157), said latch body comprising at least one locking contour (155) which is in engagement with a mating locking contour (235; 135) of the hand-held power tool (200) in the locking position when the at least one support surface (232) is supported against the hand-held power tool (200) and which is not in engagement with the mating locking contour (235; 135) in the unlocking position in order to release the attachment (110) from the hand-held power tool (200). The latch body (150) is rotatably mounted about the support axis (ST) in order to move the latch body between the locking position and the unlocking position.

IPC 8 full level

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