

Title (en)

Handle for a working machine with a drive motor

Title (de)

Handgriff für ein Arbeitsgerät mit einem Antriebsmotor

Title (fr)

Poignée pour un appareil de travail doté d'un moteur d'entraînement

Publication

EP 2910339 B1 20161214 (DE)

Application

EP 15000360 A 20150207

Priority

DE 102014002290 A 20140219

Abstract (en)

[origin: CN104842326A] The invention relates to a handle for a work apparatus having a drive motor. The handle for the work apparatus has an actuation member for controlling the rpm of the drive motor of the work apparatus. The actuation member is mounted in the handle and has a pressure surface for the fingers of a user hand. In an initial position, the actuation member protrudes with its pressure surface beyond the grip surface of the handle and, in a position for continuous operation of the motor, has dipped into the grip surface so that the pressure surface of the actuation member lies at the level of the grip surface. A recess extends in the longitudinal direction of the handle and is formed in the grip surface. The recess overlaps the pressure surface of the actuation member so that the actuation member is displaced into the handle via the recess to a boost position whereat the pressure surface lies within the grip surface.

IPC 8 full level

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CPC (source: CN EP US)

B25F 5/00 (2013.01 - CN EP US); **B25F 5/02** (2013.01 - CN EP US); **B25G 1/00** (2013.01 - CN EP US)

Cited by

EP3144111A1; US10433496B2; WO2020083870A1; WO2019115304A1; DE102021004246A1; US11785898B2; EP3133973B1

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DOCDB simple family (publication)

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DE 102014002290 A1 20150820; US 2015231779 A1 20150820; US 9815188 B2 20171114

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