

Title (en)  
MANUALLY OPERATED WORK DEVICE

Title (de)  
HANDGEFÜHRTES ARBEITSGERÄT

Title (fr)  
APPAREIL DE TRAVAIL PORTATIF

Publication  
**EP 3456481 B1 20200610 (DE)**

Application  
**EP 17400055 A 20170915**

Priority  
EP 17400055 A 20170915

Abstract (en)  
[origin: US2019084179A1] A handheld work apparatus has a combustion engine with a cylinder. A removable cover is fixed via a closure. The closure includes a tensioning element rotatable about a rotational axis and, in the locked position of the closure, is supported on a tension contour. The closure has a damping element. The damping element is held on a section of the cylinder in the axial direction of the rotational axis. During rotation from unlocked into locked position, the tensioning element is moved by the tension contour in the axial direction of the rotational axis. In the locked position of the closure, the tensioning element clamps the section of the cylinder in the axial direction of the rotational axis between a first abutment and a second abutment of the damping element. In the unlocked position of the closure, the tensioning element is held on the damping element on the cylinder.

IPC 8 full level  
**B25F 5/00** (2006.01)

CPC (source: CN EP US)  
**B25F 5/006** (2013.01 - EP US); **B25F 5/02** (2013.01 - US); **B27B 17/0033** (2013.01 - US); **F02B 63/02** (2013.01 - CN); **F02B 77/00** (2013.01 - CN)

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