

Title (en)
Carburetor for a hand-held work device and hand-held work device

Title (de)
Vergaser für ein handgeführtes Arbeitsgerät und handgeführtes Arbeitsgerät

Title (fr)
Carburateur pour outillage portatif et outillage portatif

Publication
EP 2746556 B1 20170614 (DE)

Application
EP 13005866 A 20131217

Priority
DE 102012025321 A 20121222

Abstract (en)
[origin: EP2746556A1] The carburetor (36) has a carburetor housing (40), in which a carburetor roller (37) is pivot-mounted around a rotational axis (76). A needle (48) is fixed on the carburetor roller, where the needle is protruded in a fuel opening (90) of the carburetor. The carburetor has a holding contour (19), which is connected rotationally with the carburetor roller. A distance of the holding contour amounts less than the 10 millimeter to the rotational axis at any point of the holding contour. An independent claim is included for a hand-held working tool with a housing.

IPC 8 full level
F02D 9/16 (2006.01); **F02M 3/10** (2006.01); **F02M 9/08** (2006.01)

CPC (source: EP US)
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