

Title (en)

Auxiliary device for a hand machine tool and hand machine tool with same

Title (de)

Vorsatzgerät für eine Hand-Werkzeugmaschine und damit ausgestattete Hand-Werkzeugmaschine

Title (fr)

Appareil auxiliaire pour une machine-outil manuelle et machine-outil manuelle en étant équipée

Publication

EP 2383076 A3 20130724 (DE)

Application

EP 11002711 A 20110331

Priority

DE 102010018919 A 20100430

Abstract (en)

[origin: EP2383076A2] The attachment (30) has a housing (35) between a drive part and a through opening (60) for manual penetration into a housing interior. The through opening is provided for manually actuating a handle (27,58) arranged in the housing interior. The handle is arranged to an actuating element for adjusting a gear unit or a torque limiting device (28).

IPC 8 full level

B25F 3/00 (2006.01)

CPC (source: EP)

B25F 3/00 (2013.01)

Citation (search report)

- [X] DE 202004005631 U1 20040715 - METABOWERKE GMBH [DE]
- [X] US 2007227315 A1 20071004 - PROVOST DAN [CA]

Cited by

WO2020229363A1; WO2020221722A1; DE102019111351A1; US2015174752A1; EP2942159A1; US2015266178A1; US9579784B2; US2014346744A1; US10011008B2; CN113727795A; CN113905851A; US2018214958A1; US10442009B2; DE102019111352A1; US9314852B2; EP3768469A4; EP4324599A3; US12005559B2; WO2019183311A1; US11504830B2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2383076 A2 20111102; EP 2383076 A3 20130724; EP 2383076 B1 20190724; DE 102010018919 A1 20111103

DOCDB simple family (application)

EP 11002711 A 20110331; DE 102010018919 A 20100430