

Title (en)
Hand tool machine

Title (de)
Hand-Werkzeugmaschine

Title (fr)
Machine-outil manuelle

Publication
EP 2110214 B1 20170823 (DE)

Application
EP 09004429 A 20090327

Priority
DE 102008019511 A 20080418

Abstract (en)
[origin: EP2110214A2] The hand-tool machine (10), particularly chain saw (11), has a tool holder (12) for holding a tool (13) for processing a workpiece. A clamping unit (30) is provided with two clamping bodies (31,32) that are pivoted related to each other. The two clamping bodies have an actuation device (45) with an actuation body (46) for actuating the clamping bodies to an inner clamping movement (37) running relative to each other. The actuating body acts on a clamping body in an actuating force direction.

IPC 8 full level
B27B 17/14 (2006.01)

CPC (source: EP)
B27B 17/14 (2013.01)

Designated contracting state (EPC)
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 SE SI SK TR

DOCDB simple family (publication)
EP 2110214 A2 20091021; EP 2110214 A3 20130807; EP 2110214 B1 20170823; DE 102008019511 A1 20091022

DOCDB simple family (application)
EP 09004429 A 20090327; DE 102008019511 A 20080418