

Title (en)
Motor-driven machine tool

Title (de)
Motorisch angetriebene Werkzeugmaschine

Title (fr)
Machine-outil motorisée

Publication
EP 2636490 B1 20150916 (DE)

Application
EP 13170277 A 20071018

Priority
• DE 102006059688 A 20061218
• EP 07821489 A 20071018

Abstract (en)
[origin: WO2008074536A1] A motor-driven machine tool (1) for tools which are to be driven rotationally has, configured as a hand-held machine tool, a pistol-shaped basic shape, in which, lying one behind the other in the stock part (2) in the direction of the main axis, a motor (4), a gear mechanism (5) and a tool changing magazine (6) are provided as a structural unit, wherein the tool changing magazine (6) which is designed, in particular, as a drum magazine is mounted on a neck (24) of the gear mechanism housing (22) and is penetrated by the output shaft (23) of the gear mechanism (5).

IPC 8 full level
B25F 5/02 (2006.01)

CPC (source: EP US)
B25B 21/00 (2013.01 - EP US); **B25F 5/029** (2013.01 - EP US); **Y10T 408/37** (2015.01 - EP US); **Y10T 483/1733** (2015.01 - EP US); **Y10T 483/1748** (2015.01 - EP US); **Y10T 483/1755** (2015.01 - EP US); **Y10T 483/1798** (2015.01 - EP US); **Y10T 483/1827** (2015.01 - EP US)

Cited by
CN103862436A; US10166668B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
DE 102006059688 A1 20080619; CN 101563192 A 20091021; CN 101563192 B 20111116; CN 102161197 A 20110824; CN 102161197 B 20150603; EP 2101960 A1 20090923; EP 2101960 B1 20130814; EP 2636490 A1 20130911; EP 2636490 B1 20150916; US 2010279839 A1 20101104; US 8007424 B2 20110830; WO 2008074536 A1 20080626

DOCDB simple family (application)
DE 102006059688 A 20061218; CN 200780046794 A 20071018; CN 201110122383 A 20071018; EP 07821489 A 20071018; EP 13170277 A 20071018; EP 2007061124 W 20071018; US 37762507 A 20071018