

Title (en)
Power tool

Title (de)
Elektrisches Werkzeug

Title (fr)
Outil électrique

Publication
EP 2762278 B1 20190522 (EN)

Application
EP 14153030 A 20140129

Priority
JP 2013017849 A 20130131

Abstract (en)
[origin: EP2762278A2] A power tool includes a reversing restriction portion (46b (46c)) arranged in a pivot member (42). When a drive unit (33) pivots the pivot member (42) to switch the gear ratio of a gear mechanism (41), the reversing restriction portion (46b (46c)) engages with a support (47) to restrict pivoting of the pivot member (42) in a reverse direction that is caused by a reaction force which acts on the pivot member (42) at a limit position from where further pivoting of the pivot member (42) is prohibited.

IPC 8 full level
B25F 5/00 (2006.01)

CPC (source: EP)
B25F 5/001 (2013.01)

Cited by
EP3421182A1; EP3421183A1; EP3421184A1; CN110465911A; US11402014B2; US11598413B2; WO2019002128A1; US11738438B2; WO2019211046A1; WO2019002049A1

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

DOCDB simple family (publication)
EP 2762278 A2 20140806; EP 2762278 A3 20180321; EP 2762278 B1 20190522; CN 103963029 A 20140806; CN 103963029 B 20160622; JP 2014148000 A 20140821

DOCDB simple family (application)
EP 14153030 A 20140129; CN 201410043183 A 20140129; JP 2013017849 A 20130131