

Title (en)
Support base for power screwdrivers

Title (de)
Stützfuß für Kraftschrauber

Title (fr)
Pied de support pour visseuses

Publication
EP 2210709 A3 20121010 (DE)

Application
EP 10000143 A 20100111

Priority
DE 102009005997 A 20090123

Abstract (en)
[origin: EP2210709A2] The leg (100) has a locking device provided with a fixing device (200) that is operated such that the leg is fixed relocatably in a non-fixed condition in an axial direction and in a fixed condition at an arbitrary position of another locking device. The latter locking device is arranged at a housing of a power screwdriver, and the former locking device is designed as internal teeth that engage with external teeth arranged at the housing. A fixing element is designed as a ball (205) that is made of steel or nonferrous-metal plastic. The leg is provided with a tooth that is made of plastic, rubber, steel, aluminum, titanium or an alloy of steel, aluminum and titanium.

IPC 8 full level
B25B 23/00 (2006.01)

CPC (source: EP)
B25B 23/0078 (2013.01)

Citation (search report)

- [X] US 4794825 A 19890103 - SCHMOYER HAROLD J [US]
- [A] DE 20016612 U1 20020214 - BEYERT THOMAS [DE]
- [AD] DE 20301759 U1 20040617 - WAGNER PAUL HEINZ [DE]

Cited by
CN103846853A; CN104175271A; JP2019130597A; EP3372343A1; WO2014176468A1

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 SM TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
EP 2210709 A2 20100728; EP 2210709 A3 20121010; EP 2210709 B1 20131023; DE 102009005997 A1 20100805

DOCDB simple family (application)
EP 10000143 A 20100111; DE 102009005997 A 20090123