

Title (en)

SCREWDRIVER TOOL WITH IMPROVED CORNER FIT FUNCTION

Title (de)

SCHRAUBENDREHER MIT VERBESSERTER ECKENEINPASSUNGSFUNKTION

Title (fr)

OUTIL DE TOURNEVIS COMPRENANT UNE FONCTION D'ADAPTATION DE COIN AMÉLIORÉE

Publication

EP 2782713 B1 20200108 (EN)

Application

EP 12846561 A 20121031

Priority

- US 201113288985 A 201111104
- US 201113288982 A 201111104
- US 2012062650 W 20121031

Abstract (en)

[origin: WO2013066913A2] An automatic fastener driving tool, or an attachment, has a narrow front-end profile so that it is capable of driving screws that are in hard-to-reach positions, such as corners or channel members. The slide body subassembly has an extending mechanism, so that the fastener drive elements extend farther away from the main body structure of the tool/attachment, while still providing a stable and rugged overall tool structure to drive larger screws. The "lick-out" dimension is increased without also increasing the length and width of the feed tube.

IPC 8 full level

B25B 23/04 (2006.01)

CPC (source: EP)

B25B 23/045 (2013.01)

Cited by

CN112639263A; CN113664515A; CN113560865A

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)

WO 2013066913 A2 20130510; WO 2013066913 A3 20150625; AU 2012332721 A1 20140327; AU 2012332721 B2 20160519; AU 2016202149 A1 20160428; AU 2016202149 B2 20170720; AU 2016202151 A1 20160428; AU 2016202151 B2 20170406; AU 2017224998 A1 20170928; AU 2017224998 B2 20180830; CA 2848993 A1 20130510; CA 2848993 C 20161011; EP 2782713 A2 20141001; EP 2782713 A4 20161221; EP 2782713 B1 20200108; NZ 622337 A 20150925; NZ 709288 A 20151030

DOCDB simple family (application)

US 2012062650 W 20121031; AU 2012332721 A 20121031; AU 2016202149 A 20160406; AU 2016202151 A 20160406; AU 2017224998 A 20170904; CA 2848993 A 20121031; EP 12846561 A 20121031; NZ 62233712 A 20121031; NZ 70928812 A 20121031