

Title (en)

FASTENER INSTALLATION TOOL ADAPTOR

Title (de)

ADAPTER FÜR BEFESTIGUNGSINSTALLATIONSWERKZEUG

Title (fr)

ADAPTATEUR POUR OUTIL D'INSTALLATION D'ÉLÉMENT DE FIXATION

Publication

EP 3500403 A4 20200422 (EN)

Application

EP 17841911 A 20170811

Priority

- US 201615239047 A 20160817
- US 2017046528 W 20170811

Abstract (en)

[origin: WO2018034986A1] A dual positionable adaptor for a fastener driver assembly employs a guide assembly mounted to a guide head which has an entry surface for a fastener. The arms each define a pair of reference engagement edges which engage either an upper horizontal member or a lower horizontal member and together with the entry surface defines a proper entry location and angle for connecting a vertical stud to either an upper plate or a lower plate. In one embodiment, the dual positionable adaptor may employ a pair of pivoting arms which defines one of two pivot positions for a guide assembly. Arms of the guide assembly each have a first reference engagement edge and a second reference engagement edge. In a first guide position, the adaptor provides an optimal position and entry angle for connecting a top plate to a lateral blocking. In a second position, the adaptor provides an optimal position and entry angle for driving a fastener through a lower plate into a lateral blocking.

IPC 8 full level

B25B 21/00 (2006.01); **B25B 23/00** (2006.01); **B25C 7/00** (2006.01); **B25F 3/00** (2006.01); **B25F 5/02** (2006.01)

CPC (source: EP)

B25B 21/007 (2013.01); **B25B 23/0021** (2013.01); **B25B 23/005** (2013.01); **B25C 7/00** (2013.01); **B25F 3/00** (2013.01); **B25F 5/026** (2013.01)

Citation (search report)

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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 2018034986 A1 20180222; CA 3030973 A1 20180222; EP 3500403 A1 20190626; EP 3500403 A4 20200422; EP 3500403 B1 20231004

DOCDB simple family (application)

US 2017046528 W 20170811; CA 3030973 A 20170811; EP 17841911 A 20170811