

Title (en)

Fastener guiding device for power tools

Title (de)

Befestigungsmittel-Zuführeinrichtung für kraftbetriebene Eintreibgeräte

Title (fr)

Dispositif de guidage des éléments de fixation pour les outils motorisés

Publication

EP 1785232 B1 20100616 (DE)

Application

EP 06123020 A 20061026

Priority

DE 102005000150 A 20051109

Abstract (en)

[origin: EP1785232A2] A guide unit displaces a displacing member over a second component (21) supported on a first component (11). The displacing member has one end adjacent to a head (22) supporting a rotary axle together with a transportation wheel and another end supporting an actuator. The actuator is displaceable in a control track (16) in the first component for effecting relative displacement between the first and second components.

IPC 8 full level

B25B 21/00 (2006.01); **B25B 23/04** (2006.01)

CPC (source: EP KR US)

B25B 21/00 (2013.01 - EP KR US); **B25B 23/02** (2013.01 - KR); **B25B 23/04** (2013.01 - KR); **B25B 23/045** (2013.01 - EP US)

Cited by

EP2786841A1; EP2789426A1; EP3050675A1; US9925652B2; WO2013182421A1; WO2015154739A1

Designated contracting state (EPC)

DE ES FR GB SE

DOCDB simple family (publication)

EP 1785232 A2 20070516; EP 1785232 A3 20090415; EP 1785232 B1 20100616; DE 102005000150 A1 20070510; DE 502006007216 D1 20100729; ES 2345897 T3 20101005; JP 2007130754 A 20070531; JP 5064760 B2 20121031; KR 101486793 B1 20150128; KR 20070049967 A 20070514; KR 20140009086 A 20140122; US 2007102440 A1 20070510; US 7950312 B2 20110531

DOCDB simple family (application)

EP 06123020 A 20061026; DE 102005000150 A 20051109; DE 502006007216 T 20061026; ES 06123020 T 20061026; JP 2006303021 A 20061108; KR 20060109557 A 20061107; KR 20130150459 A 20131205; US 59543806 A 20061108