

Title (en)

Multi-functional fastener driver device

Title (de)

Multifunktionelles Gerät zum Eintreiben von Befestigungsmitteln

Title (fr)

Appareil multifonctionnel pour l'entraînement des moyens de fixation

Publication

EP 1403004 B1 20091111 (EN)

Application

EP 02078960 A 20020924

Priority

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Abstract (en)

[origin: EP1403004A1] The device has a portion (12) with unit (16, 18) for receiving rotary motion and a portion (14) for transferring rotary motion to a preselected fastener through arm units (30). A rotary motion transferring unit has two slots (32, 34), each extending from a fastener receiving end (25) of a portion (14), which receives two fasteners with a preset configuration. The arm units engage and force the fastener to rotate. The slots are longitudinally parallel and radially offset.

IPC 8 full level

B25B 13/50 (2006.01); **B25B 13/06** (2006.01); **B25B 23/10** (2006.01)

CPC (source: EP)

B25B 13/06 (2013.01); **B25B 13/5091** (2013.01); **B25B 23/103** (2013.01)

Cited by

CN109350251A; RU2684736C1; WO2008016779A1; USD964130S; USD998663S

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1403004 A1 20040331; **EP 1403004 B1 20091111**; AT E448052 T1 20091115; DE 60234342 D1 20091224

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