

Title (en)
fastener driving tool

Title (de)
Eintreibvorrichtung

Title (fr)
Outil d'enfoncement d'éléments de fixation

Publication
EP 2397268 B1 20140924 (DE)

Application
EP 11165983 A 20110513

Priority
DE 102010030097 A 20100615

Abstract (en)
[origin: EP2397268A2] The device (10) has an energy transfer element i.e. piston, for transmitting energy on a fastening part and a drive device that conveys the element from an original position into a setting position and vice versa. The drive device has a torque transmission device i.e. drive (400), comprising a motor pinion whose rotation around a rotational axis directly causes rotation of a movement converter-sided rotary element. The motor pinion is immovably arranged relative to a motor drive and movable relative to the rotary element along the rotational axis.

IPC 8 full level
B25C 1/06 (2006.01)

CPC (source: EP US)
B25C 1/003 (2013.01 - EP US); **B25C 1/008** (2013.01 - EP US); **B25C 1/06** (2013.01 - EP US)

Cited by
IT201800007471A1; WO2014180774A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 2397268 A2 20111221; EP 2397268 A3 20130904; EP 2397268 B1 20140924; CN 102284943 A 20111221; DE 102010030097 A1 20111215; ES 2525157 T3 20141218; JP 2012000756 A 20120105; TW 201200310 A 20120101; US 2011303731 A1 20111215; US 8807413 B2 20140819

DOCDB simple family (application)
EP 11165983 A 20110513; CN 201110157124 A 20110613; DE 102010030097 A 20100615; ES 11165983 T 20110513; JP 2011132721 A 20110614; TW 100116454 A 20110511; US 201113158686 A 20110613