

Title (en)

FASTENER-DRIVING TOOL WITH AN ELECTRIC POWER GENERATOR

Title (de)

EINTREIBWERKZEUG MIT STROMGENERATOR

Title (fr)

OUTIL DE FIXATION COMPRENANT UN GÉNÉRATEUR D'ÉNERGIE ÉLECTRIQUE

Publication

**EP 3129188 A1 20170215 (EN)**

Application

**EP 15710391 A 20150306**

Priority

- US 201414250901 A 20140411
- US 2015019134 W 20150306

Abstract (en)

[origin: WO2015156932A1] A fastener-driving tool including a housing having an air connector, at least one of a power storage device and an electrical component associated with the housing and an electric motor assembly associated with the housing. The electric motor assembly includes a fan where air is supplied to the housing through the air connector and moves through the housing and contacts the fan to cause the fan to rotate, rotation of the fan causing the electric motor to generate electricity that is directed to the at least one power storage device and the electrical component.

IPC 8 full level

**B25C 1/04** (2006.01); **B25C 1/00** (2006.01)

CPC (source: EP)

**B25C 1/041** (2013.01); **B25C 1/06** (2013.01)

Citation (search report)

See references of WO 2015156932A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**WO 2015156932 A1 20151015**; AU 2015244345 A1 20161103; AU 2015244345 B2 20170615; AU 2017228690 A1 20171005;  
AU 2017228690 B2 20190516; CA 2945480 A1 20151015; CA 2945480 C 20181218; DK 3129188 T3 20181001; EP 3129188 A1 20170215;  
EP 3129188 B1 20180613; NZ 725265 A 20180223

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