

Title (en)

ELECTRICALLY-DRIVEN HANDHELD RIVETING MACHINE AND ITS METHOD FOR OPERATION

Title (de)

VERFAHREN ZUM BETRIEB EINES ELEKTRISCH BETRIEBENEN HANDHALTBAREN NIETGERÄTES UND ELEKTRISCH BETRIEBENES HANDHALTBARES NIETGERÄT

Title (fr)

APPAREIL À RIVETER PORTATIF ÉLECTRIQUE ET SON PROCÉDÉ DE FONCTIONNEMENT

Publication

EP 3184194 B1 20220309 (DE)

Application

EP 16203585 A 20161213

Priority

DE 102015122374 A 20151221

Abstract (en)

[origin: US2017173662A1] A method for operating an electrically-operated portable riveting machine includes providing an electrically-operated portable riveting machine and informing the user when it is necessary to empty the collecting vessel. The electrically-operated portable riveting machine includes a housing, a rivet setting mechanism arranged in the housing which sets rivet elements into workpieces to be connected, a collecting vessel, a delivery duct that delivers spent rivet mandrels created during a setting of the rivet elements into the collecting vessel, a spent rivet mandrel determination device which determines a number of the spent rivet mandrels in the collecting vessel, and a user information device which informs a user when it is necessary to empty the collecting vessel.

IPC 8 full level

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CPC (source: CN EP US)

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Citation (examination)

US 4754643 A 19880705 - WEEKS JR ARTHUR R [US], et al

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DOCDB simple family (application)

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