

Title (en)
POWER-DRIVEN SCREW-DRIVING TOOL

Publication
EP 0062194 B1 19850710 (DE)

Application
EP 82102245 A 19820319

Priority
DE 3113481 A 19810403

Abstract (en)
[origin: EP0062194A2] 1. Power-driven screw-driving tool comprising 1.1 a wrench head casing (10) including a rotatable ring inset (11) to mount a button die, 1.2 a driving means (28, 29) engaging the wrench head casing (10) to move relative to the wrench head casing (10) a support element (27) capable to be applied to a fixed abutment (20), and 1.3 a rotation lock retaining the ring inset (11) in the wrench head casing (10) during the tensioning movement of the driving means (28, 29), characterized in that 1.4 the rotation lock consists of a self-locking gear engaging a tothing (14) of the ring inset (11) and comprising a rotatable drive shaft (17).

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B25B 21/00

IPC 8 full level
B25B 13/48 (2006.01); **B25B 21/00** (2006.01)

CPC (source: EP)
B25B 21/005 (2013.01)

Cited by
GB2156723A; CN102501212A

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EP 0062194 A2 19821013; EP 0062194 A3 19831130; EP 0062194 B1 19850710; AT E14197 T1 19850715; DE 3113481 A1 19821028; DE 3264626 D1 19850814; JP H059233 B2 19930204; JP S57178671 A 19821102

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