

Title (en)
POWER WRENCH

Publication
EP 0240931 B1 19911113 (DE)

Application
EP 87104859 A 19870402

Priority
DE 3611368 A 19860404

Abstract (en)
[origin: EP0240931A1] Power wrench, in which, with the aid of an adjustable supporting foot (10), the torque reaction occurring during the screwing process, with piston-actuated swivelling of a clamping lever (4) by a clamping wheel (6) working in the manner of a ratchet, can be diverted to an outer abutment. For simple adjustability, the supporting foot (10) can be introduced to variable depths into a recess (2) penetrating into the housing (1) of the power wrench, which recess in cross-section preferably has the shape of a bone widened at the ends, or a dumbbell, and runs through the housing (1) transversely to the direction of movement of the working piston (5) for swivelling the clamping lever (4). The supporting foot (10) can be fixed at any desired point in the recess (2) with the aid of clamping screws (34). <IMAGE>

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B25B 21/00

IPC 8 full level
B25B 21/00 (2006.01); **B25B 23/00** (2006.01)

CPC (source: EP)
B25B 21/005 (2013.01); **B25B 23/0078** (2013.01)

Cited by
DE4210511A1; EP0362415A1; EP0432884A3; DE4210512A1; US5311797A; WO2019036550A1

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