

Title (en)
Torque tool

Title (de)
Drehmomentwerkzeug

Title (fr)
Clé dynamométrique

Publication
EP 2554330 A3 20180321 (DE)

Application
EP 12177586 A 20120724

Priority
DE 202011050887 U 20110803

Abstract (en)
[origin: CN102909684A] The present invention relates to a torque tool which comprises a tool shank (2) and a hand grip (3) arranged in an end section (A) of the tool shank (2). A clamping unit (13) is arranged inside the hand grip (3) and/or the tool shank (2), on which respective release torque is adjustable. The clamping unit (13) comprises a displaceable spindle nut (16) in longitudinal direction (X) of the tool shank, and a spindle. The spindle has external threads, and the spindle nut (16) is engaged with the external threads via corresponding internal threads. The spindle nut (16) is at least indirectly coupled with a display medium. Adjusted release torque is displayed via the display medium. The spindle nut (16) is coupled with the display medium via a control unit (18). The relative position of the spindle nut and the display medium is changed to each other via the control unit (18) in longitudinal direction (X).

IPC 8 full level
B25B 23/142 (2006.01)

CPC (source: EP)
B25B 23/1427 (2013.01)

Citation (search report)
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Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 202011050887 U1 20110907; CN 102909684 A 20130206; CN 102909684 B 20141217; EP 2554330 A2 20130206; EP 2554330 A3 20180321

DOCDB simple family (application)
DE 202011050887 U 20110803; CN 201210274442 A 20120803; EP 12177586 A 20120724