

Title (en)
Hand tool

Title (de)
Handwerkzeuggerät

Title (fr)
Outil à main

Publication
EP 1524082 B1 20071212 (DE)

Application
EP 04023661 A 20041005

Priority
DE 10348057 A 20031016

Abstract (en)
[origin: EP1524082A1] The device (2) has a tool holder (6) for insertable tools, especially bits, with a securing device with a securing element with which an inserted tool or tool holding arrangement can be secured against unintentional release. The tool holding device has a sleeve mounted on the leading end of a drive spindle (4) so as to be rotationally fixed to it but with limited axial movement for releasing securing device.

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

CPC (source: EP)
B25B 21/00 (2013.01); **B25B 23/0035** (2013.01)

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 1524082 A1 20050420; EP 1524082 B1 20071212; AT E380629 T1 20071215; DE 10348057 B3 20041216; DE 502004005685 D1 20080124

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