

Title (en)

Pivotable bit holder

Title (de)

Schwenkbarer Bithalter

Title (fr)

Manche porte-embouts à cliquet

Publication

EP 2412491 A3 20141217 (DE)

Application

EP 11173515 A 20110712

Priority

DE 102010032923 A 20100730

Abstract (en)

[origin: EP2412491A2] The tool box (1) has tub-shaped housing parts (6) pivotably coupled with each other in an area of a rear side around a pivoting axis (7), and a closing device for locking the parts. A bit retaining array (9) is rotatably supported in the parts and coupled with a spring elastic positioning element such that the retaining array is rotatable from a closed position to an opened position. An axis of rotation (10) of the retaining array is oriented orthogonal to the pivoting axis of the parts, where the tool box is closed in the closed position and partially opened in the opened position.

IPC 8 full level

B25H 3/00 (2006.01); **B25H 3/02** (2006.01)

CPC (source: EP)

B25H 3/003 (2013.01); **B25H 3/023** (2013.01)

Citation (search report)

- [XY] DE 102008037009 A1 20100211 - LAI CHIN-TSAI [TW]
- [Y] DE 102004036228 A1 20060323 - CHEN TSAI-CHING [TW]
- [A] US 2008210593 A1 20080904 - CORNWELL W ROBERT [US], et al

Cited by

CN103817671A; CN114607725A

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)

EP 2412491 A2 20120201; EP 2412491 A3 20141217; EP 2412491 B1 20151007; CN 102343583 A 20120208; CN 102343583 B 20140924; DE 102010032923 A1 20120202; ES 2551866 T3 20151124; TW 201217119 A 20120501; TW I440537 B 20140611

DOCDB simple family (application)

EP 11173515 A 20110712; CN 201110213983 A 20110729; DE 102010032923 A 20100730; ES 11173515 T 20110712; TW 100127107 A 20110729