

Title (en)  
Screwing tool

Title (de)  
Schraubwerkzeug

Title (fr)  
Outil de vissage

Publication  
**EP 1317996 B1 20041006 (DE)**

Application  
**EP 02025644 A 20021119**

Priority  
DE 20119858 U 20011207

Abstract (en)  
[origin: EP1317996A1] Wrench tool comprises a handle (1), a clamp clip (3) which can pivot on one end (9) using a bearing device on the handle and is bent on the other end (11) away from the handle, and a clamping jaw (4) which can move on the handle. The bearing device is formed so that it can receive one end of the clamping clip. <??>Preferred Features: The bearing device has a first bearing (10) on one end of the clamping clip which is the concave side of the clip and a second bearing on one end of the clamping clip which is the convex side of the clip.

IPC 1-7  
**B25B 13/48**; **B25B 13/46**

IPC 8 full level  
**B25B 13/28** (2006.01); **B25B 13/30** (2006.01); **B25B 13/46** (2006.01); **B25B 13/48** (2006.01)

CPC (source: EP)  
**B25B 13/28** (2013.01); **B25B 13/30** (2013.01); **B25B 13/46** (2013.01); **B25B 13/481** (2013.01)

Cited by  
EP1525951A3

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)  
**EP 1317996 A1 20030611**; **EP 1317996 B1 20041006**; AT E278510 T1 20041015; DE 20119858 U1 20020307; DE 50201206 D1 20041111; ES 2230440 T3 20050501

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**EP 02025644 A 20021119**; AT 02025644 T 20021119; DE 20119858 U 20011207; DE 50201206 T 20021119; ES 02025644 T 20021119