

Title (en)

Hydraulic press tool

Title (de)

Hydraulisches Handpressgerät

Title (fr)

Outil de pressage hydraulique

Publication

EP 1084798 A3 20030611 (DE)

Application

EP 00116914 A 20000805

Priority

DE 19944229 A 19990915

Abstract (en)

[origin: EP1084798A2] The device (1) has a hydraulic piston sliding in a hydraulic cylinder (8) and having a piston head (5) and a piston shaft (16). The piston shaft is connected to a tool support (10), which forms part of an exchangeable device head (9). An exchangeable device head has a piston shaft with a re-adjusting spring (22). The piston shaft and head can be separated from each other.

IPC 1-7

B25B 27/14; **B21D 39/04**

IPC 8 full level

B25F 5/00 (2006.01); **B25B 27/10** (2006.01); **B25B 27/14** (2006.01); **F15B 15/02** (2006.01)

CPC (source: EP US)

B25B 27/10 (2013.01 - EP US); **B25B 27/146** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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EP 00116914 A 20000805; AT 00116914 T 20000805; DE 19944229 A 19990915; DE 50015656 T 20000805; JP 2000258883 A 20000829; TW 89118808 A 20000914; US 52873100 A 20000320