

Title (en)  
SELF-ADJUSTING PLIERS FOR SINGLE-HANDED MANIPULATION

Title (de)  
EINHÄNDIG HANDHABBARE, EINSTELLBARE ZANGE

Title (fr)  
PINCE REGLABLE MANIPULABLE A UNE SEULE MAIN

Publication  
**EP 1218147 B1 20040908 (FR)**

Application  
**EP 00964306 A 20000915**

Priority  
• FR 0002576 W 20000915  
• FR 9912009 A 19990927

Abstract (en)  
[origin: US6679140B1] A pair of pliers which is automatically and continuously self-adjusting. In the approach phase, a mobile branch (2) is guided by a cradle with two intermediate (4) and rear (32) supports.

IPC 1-7  
**B25B 7/10**

IPC 8 full level  
**B25B 7/10** (2006.01)

CPC (source: EP US)  
**B25B 7/10** (2013.01 - EP US)

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**US 6679140 B1 20040120**; AT E275463 T1 20040915; AU 7527300 A 20010430; BR 0014292 A 20020521; CN 1376103 A 20021023; DE 60013617 D1 20041014; DE 60013617 T2 20050922; EP 1218147 A1 20020703; EP 1218147 B1 20040908; FR 2798875 A1 20010330; FR 2798875 B1 20011214; JP 2003510191 A 20030318; WO 0123144 A1 20010405

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**US 8841402 A 20020320**; AT 00964306 T 20000915; AU 7527300 A 20000915; BR 0014292 A 20000915; CN 00813391 A 20000915; DE 60013617 T 20000915; EP 00964306 A 20000915; FR 0002576 W 20000915; FR 9912009 A 19990927; JP 2001526335 A 20000915