

Title (en)
PLIERS

Title (de)
ZANGE

Title (fr)
PINCES

Publication
EP 2008772 A4 20100526 (FR)

Application
EP 06743426 A 20060407

Priority
ES 2006000166 W 20060407

Abstract (en)
[origin: WO2007116104A1] Pliers, with two arms that are joined together via an articulation pin (2). One (20) of the arms has a protuberance (P) with a lateral channel (6) that extends via one of the orifices (02), a pusher (5) being located in the channel and having an inner channel (51) that accommodates a spring (4) that acts between the pusher (5) and the arm (20). The articulation pin (2) is joined by means of screwing to the pusher (5) in the region of the lateral channel, a toothed claw (1) being arranged coaxially therebetween with mechanical continuity. The pusher (5) is continued as an extension (52) located on the walls of the other orifice (02) in the work position. Applicable to hand tools.

IPC 8 full level
B25B 7/10 (2006.01)

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

Citation (search report)

- [E] EP 1916063 A2 20080430 - ROTHENBERGER SA [ES]
- See references of WO 2007116104A1

Designated contracting state (EPC)
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