

Title (en)
Power wrench

Title (de)
Servozange

Title (fr)
Pince de puissance

Publication
EP 0679476 B1 19971022 (DE)

Application
EP 95105536 A 19950412

Priority
DE 4414967 A 19940428

Abstract (en)
[origin: EP0679476A2] The pliers (1) have a pliers housing (2) with a relatively pivoted handgrip (6), used for operating a drive which is coupled to the operating elements associated with the pliers jaw (3) at the front end of the pliers housing. The drive is assisted by a battery-operated electric motor (18) contained within the pliers housing, with the switch (25) for operating the electric motor incorporated within the handgrip. Pref. the switch is first operated when the force applied to the handgrip reaches a threshold value. <IMAGE>

IPC 1-7
B25B 7/00; **B25B 7/12**; **B26B 15/00**; **H01R 43/042**

IPC 8 full level
B25B 7/00 (2006.01); **B25B 7/12** (2006.01); **B25B 27/14** (2006.01); **B26B 15/00** (2006.01); **H01R 43/042** (2006.01)

CPC (source: EP US)
B25B 7/00 (2013.01 - EP US); **B25B 7/12** (2013.01 - EP US); **B25B 7/126** (2013.01 - EP US); **B25B 27/146** (2013.01 - EP US);
H01R 43/0428 (2013.01 - EP US)

Cited by
EP1982577A1; EP1122031A1; FR2804354A1; CN104540644A; US7793571B2; DE102014100348A1; WO2008022649A1; DE102013107217A1;
WO2014009363A1; EP3219444A1; US10343227B2

Designated contracting state (EPC)
AT CH DE ES FR GB IT LI SE

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DE 4414967 C2 19970717; DE 59500828 D1 19971127; US 5735353 A 19980407; US 5758729 A 19980602

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