

Title (en)

Tool aggregate with handtool and portable hydraulic pump

Title (de)

Werkzeugaggregat mit Handwerkzeug und tragbarer Hydraulikpumpe

Title (fr)

Agrégat d'outil avec un outil à main et une pompe hydraulique portable

Publication

EP 0685302 B1 19980812 (DE)

Application

EP 95108149 A 19950529

Priority

- DE 9409051 U 19940603
- DE 4446502 A 19941225

Abstract (en)

[origin: EP0685302A1] The tool has hand-held pliers (1), coupled via a pressure line (9) to a portable electrically-driven hydraulic pump (5). The pump is operated via a control switch (19), connected to a control line (12), extending between the hand-held pliers and the pump. Pref. the pliers have at least one grip surface (18), with the control switch incorporated in the pliers adjacent the grip surface, so that it is operated automatically upon the grip surface being released, for cut-off of the pump drive. <IMAGE>

IPC 1-7

B25F 5/00; **B25B 27/14**

IPC 8 full level

B25B 7/12 (2006.01); **B25B 27/14** (2006.01); **B25F 5/00** (2006.01)

CPC (source: EP)

B25B 7/126 (2013.01); **B25B 27/10** (2013.01); **B25B 27/146** (2013.01); **B25F 5/005** (2013.01)

Citation (examination)

Prospekt: Walkpac der Firma Enerpac Applied Power in Düsseldorf; Impressum 94048g ENERPAC.

Cited by

DE102008057424A1; DE102018118555A1; DE102008057424B4; EP2186606A3; US11925253B2

Designated contracting state (EPC)

AT BE CH DE DK FR GB LI NL SE

DOCDB simple family (publication)

EP 0685302 A1 19951206; **EP 0685302 B1 19980812**; AT E169546 T1 19980815

DOCDB simple family (application)

EP 95108149 A 19950529; AT 95108149 T 19950529