

Title (en)

Pressing device and process for storing the press displacement or remaining press displacement

Title (de)

Pressgerät sowie Verfahren zum Einspeichern des Presswegs oder des Restpresswegs

Title (fr)

Presse et procédé pour le stockage des données de déplacement ou du déplacement résiduel de la presse

Publication

EP 0860222 A3 20000726 (DE)

Application

EP 97114625 A 19970823

Priority

DE 29703052 U 19970221

Abstract (en)

[origin: EP0860220A2] The pressing device is operated by an electric drive (6) controlled by a control device (22) whose power capacity is controlled through control parameters stored on the interchangeable pressing tool (2), such as in a memory chip. The memory chip is connected to the part of the power control in the drive through an electric circuit or wire-less, e.g. electromagnetically or optically. At least the control parameters can be down loaded in a control memory of the power control.

IPC 1-7

B21D 39/04

IPC 8 full level

B21D 39/04 (2006.01); **B25B 27/14** (2006.01)

CPC (source: EP US)

B21D 39/046 (2013.01 - EP US); **B21D 39/048** (2013.01 - EP US); **B25B 27/10** (2013.01 - EP US); **B25B 27/146** (2013.01 - EP US);
Y10T 29/49913 (2015.01 - EP US); **Y10T 29/53004** (2015.01 - EP US); **Y10T 29/53009** (2015.01 - EP US); **Y10T 29/53039** (2015.01 - EP US);
Y10T 29/53061 (2015.01 - EP US); **Y10T 29/53087** (2015.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

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EP 0860220 A2 19980826; EP 0860220 A3 20000726; EP 0860220 B1 20030205; EP 0860221 A2 19980826; EP 0860221 A3 20000726;
EP 0860221 B1 20030326; EP 0860222 A2 19980826; EP 0860222 A3 20000726; EP 0860222 B1 20011107; EP 0860223 A2 19980826;
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EP 97114623 A 19970823; EP 97114624 A 19970823; EP 97114625 A 19970823; EP 98102326 A 19980211; US 2676898 A 19980220