

Title (en)

Device for control and correction of the force delivered by a press for working laminar materials

Title (de)

Vorrichtung zum Steuerung und Korrektur vom Kraft in einer Presse für laminierten Materialien

Title (fr)

Dispositif de contrôle et de correction de la force délivrée par la presse pour matériaux laminés

Publication

EP 1679182 A3 20061213 (EN)

Application

EP 05108860 A 20050926

Priority

ES 200500018 U 20050105

Abstract (en)

[origin: EP1679182A2] It includes at least one measuring device (2) of pressing force, and it is characterised in that it includes control means (3,4) and means for interaction (5,6) with the user, said control means including a device for processing (3) the recorded signal from the measuring device (2), and a device for data management and processing (4) which, based on specific software, makes a comparison between the recorded signal and some preset regulating parameters, obtaining an automatic correction of the regulation of the pressing force until an optimum force value is achieved.

IPC 8 full level

B30B 15/00 (2006.01); **B30B 15/14** (2006.01)

CPC (source: EP)

B30B 15/0041 (2013.01); **B30B 15/0094** (2013.01)

Citation (search report)

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- [YA] GB 479526 A 19380207 - WILLIAM KLOCKE
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- [A] JP 2002292499 A 20021008 - SIGNATURE TECH INC
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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1679182 A2 20060712; EP 1679182 A3 20061213; ES 1059732 U 20050601; ES 1059732 Y 20050916

DOCDB simple family (application)

EP 05108860 A 20050926; ES 200500018 U 20050105