

Title (en)

PRESS COMPRISING A CORRECTION OF A PRESS BAND COURSE AND METHOD OF CONTROLLING A PRESS BAND

Title (de)

PRESSE MIT KORREKTUR EINES PRESSBANDVERLAUFS SOWIE VERFAHREN FÜR DIE STEUERUNG EINES PRESSBANDES

Title (fr)

PRESSE COMPRENANT UNE CORRECTION D'UNE MARCHE DE BANDE DE PRESSAGE ET PROCEDE DE CONTROLE D'UNE BANDE DE PRESSE

Publication

EP 1620251 B1 20120314 (DE)

Application

EP 03732392 A 20030516

Priority

- EP 0305140 W 20030516
- DE 20306758 U 20030502

Abstract (en)

[origin: US2006246168A1] The invention relates to a press for pressing a material to give a structural component. Said press comprises at least one revolving press band (1) and control means which control the course of the press band. The control is preferably carried out via rotating rods (3) that adjoin the press band (1) and that can be tilted at an convenient angle for the purpose of control. In comparison to conventional presses, the products obtained by means of the inventive press have improved quality. According to the inventive method, the band of a press can be controlled by appropriately tilting the rotating rods (3).

IPC 8 full level

B30B 5/06 (2006.01); **B65G 39/16** (2006.01)

CPC (source: EP KR US)

B30B 5/06 (2013.01 - KR); **B30B 5/067** (2013.01 - EP US)

Designated contracting state (EPC)

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

DOCDB simple family (publication)

US 2006246168 A1 20061102; US 7340997 B2 20080311; AT E549154 T1 20120315; AU 2003240256 A1 20041123; CA 2523202 A1 20041111; CN 100469564 C 20090318; CN 1771120 A 20060510; DE 20306758 U1 20040609; EP 1620251 A1 20060201; EP 1620251 B1 20120314; KR 20060005377 A 20060117; PL 206191 B1 20100730; PL 377930 A1 20060220; RU 2005132398 A 20060827; RU 2319613 C2 20080320; WO 2004096531 A1 20041111

DOCDB simple family (application)

US 55345605 A 20051017; AT 03732392 T 20030516; AU 2003240256 A 20030516; CA 2523202 A 20030516; CN 03826403 A 20030516; DE 20306758 U 20030502; EP 0305140 W 20030516; EP 03732392 A 20030516; KR 20057019884 A 20051019; PL 37793003 A 20030516; RU 2005132398 A 20030516