

Title (en)

Arrangement for controlling a board press.

Title (de)

Anordnung zum Kontrollieren einer Plattenpresse.

Title (fr)

Appareil pour contrôle d'une presse de plaques.

Publication

EP 0614736 A1 19940914 (EN)

Application

EP 94102198 A 19940212

Priority

SE 9300772 A 19930309

Abstract (en)

An arrangement for controlling the thickness of board products (4) during the pressing process in a board press with a first and a second press table (5,2) where the pressing force is transferred by several hydraulic press cylinders (1). A number of hydraulic position valves (7) are arranged in spaced relationship on both sides of the press on the first press table (5). Corresponding push-rods (9) are arranged on the second press table (2). The push-rods are adjustable, and a common shifting motor (12) is provided for simultaneous adjustment of the push-rods (9). <IMAGE>

IPC 1-7

B27N 3/20; **B30B 15/16**; **B30B 15/26**

IPC 8 full level

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CPC (source: EP)

B27N 3/20 (2013.01); **B30B 15/16** (2013.01); **B30B 15/24** (2013.01)

Citation (search report)

- [A] US 4356763 A 19821102 - HAGSTROEM HANS A R
- [A] PATENT ABSTRACTS OF JAPAN vol. 16, no. 585 (M - 1347)

Cited by

US5634398A; EP0796726A3; EP4404009A3; US11521481B2; WO2018206651A1

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