

Title (en)

Apparatus for making wooden beams from planks glued together

Title (de)

Vorrichtung zum Herstellen von aus miteinander verleimten Holzbohlen bestehenden Holzträgern

Title (fr)

Dispositif pour la fabrication de poutres en bois constituées de planches collées

Publication

EP 0588270 B1 19960306 (DE)

Application

EP 93114640 A 19930911

Priority

DE 4231099 A 19920917

Abstract (en)

[origin: EP0588270A1] 1.1. Apparatus for making wooden beams from planks (14) glued together. 2.1. An apparatus of this type having a support (1) and an abutment (2) for the planks (14) to be glued is known, in which the planks are pressed together by means of hand-actuated pressing spindles, the planks being aligned by means of a hammer. 2.2. To be able to manufacture wooden beams simply and inexpensively and with a high degree of accuracy, there is proposed an L-shaped bridge (5) which can travel along the apparatus and in which horizontal pressure cylinders (16) and vertical pressure cylinders (10) for pressing together and aligning the planks (14) are arranged. <IMAGE>

IPC 1-7

B27M 3/00

IPC 8 full level

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CPC (source: EP)

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EP 0588270 A1 19940323; EP 0588270 B1 19960306; AT E134921 T1 19960315; DE 4231099 A1 19940324; DE 4231099 C2 19960704; DE 59301781 D1 19960411; DK 0588270 T3 19960722

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