Title (en)

METHOD OF GLUING STRIPS OF WOOD TO PRODUCE COMPOSITE STRIP BLOCKS AND THE MACHINE SUITED TO PERFORMING THIS METHOD

Title (de)

VORRICHTUNG UND VERFAHREN ZUM VERKLEBEN VON HOLZSTREIFEN ZUR HERSTELLUNG VON HOLZVERBUNDBLÖCKEN

Title (fr)

PROCEDE POUR COLLER DES BAGUETTES EN BOIS AFIN DE FORMER DES BLOCS DE BAGUETTES COMPOSITES ET MACHINE POUR METTRE EN OEUVRE CE PROCEDE

Publication

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Application

EP 00927162 A 20000508

Priority

• EP 0004108 W 20000508
• IT VI990091 A 19990510

Abstract (en)

[origin: WO0067968A2] A method of gluing strips of wood to produce composite strip blocks that prescribes: setting a series of strips side by side and one after another, crossways to a straight direction of travel; making the strips advance; distributing an adhesive on the strips; setting a panel on the strips; pressing the strips and panel together. The strips are spaced one after another in sequence along the direction of travel before bonding the panel. The method is performed by a combiner machine (1) comprising a frame (2) holding: a first feed line (3) where the strips (L) are set crossways; a second feed line (5) where the panels are set lengthways; a glue spreader unit (7); a laminating station (8) for panels (P) and strips (L); a pressing station (9). A spacer unit (10) set upline to the laminating station (8) spaces apart the strips (L) along the direction of travel.

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