

Title (en)

METHOD AND ARRANGEMENT FOR THE MANUFACTURE OF LIGNOCELLULOSE-CONTAINING BOARDS

Title (de)

VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG VON LIGNO-ZELLULOSEHALTIGEN PLATTENMATERIALIEN

Title (fr)

PROCEDE ET DISPOSITIF POUR LA FABRICATION DE PANNEAUX CONTENANT DE LA LIGNOCELLULOSE

Publication

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Application

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Abstract (en)

[origin: WO0067972A1] The present invention relates to a method of manufacturing boards from lignocellulose-containing material, wherein the material is disintegrated into particles and/or fibres, is dried, glue-coated, and then formed into a mat (4). The mat formed in a first step (1) is compressed into a board that has a generally uniform density, and is pressed in a second step (3; 33) into a finished board. According to the method, the board is subjected between the first step and the second step to an intermediate step (2; 32) in the form of at least one operation of machining by cutting, such as to obtain a pattern on or in the board, while retaining the generally uniform density of the board. The invention also relates to an arrangement for carrying out the method.

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