

Title (en)

METHOD AND ARRANGEMENT FOR THE CONTINUOUS MANUFACTURE OF PROFILED LIGNOCELLULOSE-CONTAINING BOARD OR STRIP-LIKE PRODUCTS

Title (de)

METHODE UND VORRICHTUNG ZUR KONTINUIERLICHEN HERSTELLUNG VON PROFILIERTEN, LIGNO-ZELLULOSE ENTHALTENDEN TAFELN ODER STREIFEN

Title (fr)

PROCEDE ET DISPOSITIF DE FABRICATION EN CONTINU DE PRODUITS LIGNOCELLULOSIQUES PROFILES EN FORME DE PLANCHE OU DE BANDES

Publication

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Application

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Priority

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Abstract (en)

[origin: WO0044540A1] In a method and an arrangement for continuously producing profiled, lignocellulose-containing board or strip-like products the fibre material is disintegrated into particle and/or fibre form, which are then dried, glue-coated and formed into a fibre mat (3). This is pressed into a board or strip-like product (4) while injecting steam. Prior to pressing, the fibre mat (3) is given a surface profile, which is maintained during the steam injection process, whereupon the surface of the board or strip-like product is compressed with this profile.

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