

Title (en)

WOOD MATERIAL PRODUCT OR NATURAL-FIBER COMPOSITE MATERIAL PRODUCT AND USE OF A FORMALDEHYDE-FREE AMINO OR AMIDE RESIN TO PRODUCE SAID PRODUCT

Title (de)

HOLZWERKSTOFFPRODUKT ODER NATURFASER-VERBUNDWERKSTOFFPRODUKT UND VERWENDUNG EINES FORMALDEHYDFREIEN AMINO- ODER AMIDHARZES ZU DEREN HERSTELLUNG

Title (fr)

PRODUIT EN MATÉRIAU DÉRIVÉ DU BOIS OU PRODUIT EN MATÉRIAU COMPOSITE RENFORCÉ PAR DES FIBRES NATURELLES ET UTILISATION D'UNE RÉSINE AMINIQUE OU AMIDIQUE SANS FORMALDÉHYDE POUR LEUR PRODUCTION

Publication

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Application

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Abstract (en)

[origin: WO2015086035A1] The invention relates to a wood material product or natural-fiber composite material product composed of at least one material containing lignocellulose and/or cellulose, which material has been provided with a formaldehyde-free amino or amide resin based on carbohydrate aldehydes and cured or cross-linked in the desired form, wherein the adhesive is designed as a formaldehyde-free amino or amide resin of carbohydrate aldehydes such as glycolaldehyde or glyceraldehyde. The invention further relates to the use of such an adhesive to produce a wood material product or a natural-fiber composite material product.

IPC 8 full level

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