

Title (en)

TREATMENT METHOD FOR WOOD AND WOODEN SURFACE OBTAINED BY SUCH METHOD

Title (de)

BEHANDLUNGSVERFAHREN FÜR HOLZ UND DURCH SOLCH EIN VERFAHREN ERHALTENE HOLZOBERFLÄCHE

Title (fr)

PROCÉDÉ DE TRAITEMENT DU BOIS, ET SURFACE EN BOIS OBTENUE PAR UN TEL PROCÉDÉ

Publication

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Application

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Abstract (en)

[origin: WO2016102777A1] The object of the present invention is a method for treating of wood that is to be used for example in building and furniture construction. In the method dispersion of micro- and/or nanoparticles is applied on wooden surface to form a non-continuous surface layer which allows moisture vapor permeation thus retaining moisture buffer value (MBV) of non-treated wood or even enhancing it. Another object of the invention is a wooden surface having a non-continuous surface layer of micro- and/or nanoparticles obtained by such a method.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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- See references of WO 2016102777A1

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