

Title (en)

METHOD FOR REFINING A LARGE FORMAT BUILDING PANEL

Title (de)

VERFAHREN ZUR VEREDLUNG EINER GROSSFORMATIG BEREITGESTELLTEN BAUPLATTE

Title (fr)

PROCÉDÉ DE FINITION D'UNE PLAQUE DE CONSTRUCTION GRAND FORMAT FOURNIE

Publication

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Application

**EP 21174458 A 20180608**

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Abstract (en)

[origin: WO2019233652A1] The invention relates to a method for finishing a supplied building panel (1) made of a wood material, in particular MDF or HDF, having an upper side (2) and a lower side (9), wherein, in a first embossing step, a relief is embossed at least into the upper side (2) as first strip-shaped depressions (5) having two opposing side walls (5.1, 5.2), a bottom wall (5.3) connecting said side walls, and a depth (T), and subsequently a decorative pattern (3) is printed onto the embossed upper side (2) of the building panel (1), and the decorative pattern (3) is then sealed by applying an abrasion-resistant layer (4). According to the invention, additional depressions (6) extending at an angle ( $\alpha$ ) transversely to the first depressions (5) are embossed, and the large-size supplied building panel (1) is divided into individual panels by carrying out a saw cut in and along each of the depressions (5, 6).

IPC 8 full level

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