

Title (en)

METHOD FOR MANUFACTURING AN ABRASION-RESISTANT WOODEN PANEL

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER ABRIEBFESTEN HOLZWERKSTOFFPLATTE

Title (fr)

PROCÉDÉ DE FABRICATION D'UNE PLAQUE RÉSISTANTE À L'ABRASION EN MATÉRIAU DÉRIVÉ DU BOIS

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Application

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Abstract (en)

[origin: CA3127265A1] The invention relates to a method for producing an abrasion-resistant wood board with an upper face and a lower face and with at least one decorative layer which is arranged on the upper face, in particular a synchronous structure for decorative purposes. At least six resin layers are applied onto the decorative layer. Abrasion-resistant particles are scattered onto the first moist resin layer, and the second resin layer is then applied without an intermediate drying of the first resin layer. The additional resin layers are each applied after drying the previous resin layer. Each of the third, fourth, and fifth resin layers contain glass spheres.

IPC 8 full level

B44C 5/04 (2006.01)

CPC (source: CN EP RU US)

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