

Title (en)

Method of reducing the emissions of fleeting organic compounds in wooden materials

Title (de)

Verfahren zur Verminderung der Emission von flüchtigen organischen Verbindungen aus Holzwerkstoffen

Title (fr)

Procédé destiné à la réduction de l'émission de composés organiques liquides à partir de matières dérivées du bois

Publication

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Application

EP 11005690 A 20110712

Priority

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Abstract (en)

[origin: EP2546038A1] Manufacture of optionally-coated timber products involves contacting lignocellulose-containing reduction products with adhesive, and compressing the mixture under heat treatment such that emission of volatile organic compounds or very volatile organic compounds, preferably (un)saturated aldehyde is prevented. The mixture contains additive chosen from alcohols, acid and/or antioxidant.

IPC 8 full level

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CPC (source: EP)

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