

Title (en)

EDGE COATING OF A PANEL WITH A COATING MEDIUM

Title (de)

RANDBESCHICHTUNG EINES PANEELS MIT EINEM BESCHICHTUNGSMEDIUM

Title (fr)

REVÊTEMENT DE BORD D'UN PANNEAU AU MOYEN D'UN REVÊTEMENT

Publication

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Application

EP 20165261 A 20200324

Priority

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Abstract (en)

[origin: CA3176079A1] The invention relates to a coating device (1) for edge-coating a panel (2) with a coating medium (B), the device (1) comprising at least one medium line (3), for guiding a coating medium (B), which comprises an inlet (3a) and an outlet (3b), wherein the medium line (3) comprises a recess (3c) for introducing a panel (2) into a coating-medium stream, and wherein the medium line (3) and the recess (3c) are designed such that the coating medium (B) can be applied to the edge (2a) of the panel (2) by means of suction in the flow direction (M) of the medium. The present invention also relates to a coating system (100) for edge-coating a panel (2) with a coating medium (B).

IPC 8 full level

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CPC (source: EP KR US)

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Citation (examination)

DE 4021174 C2 19940811 - SCHIELE JOSEF [DE]

Citation (opposition)

Opponent : Schiele Maschinenbau GmbH

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EP4249132A1; IT202200005726A1; DE102023200533A1

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DOCDB simple family (publication)

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DOCDB simple family (application)

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