

Title (en)

DEVICE AND METHOD FOR PRODUCING COMPOSITE SHEETS WHILE FORMING A VACUUM BAG

Title (de)

VORRICHTUNG UND VERFAHREN ZUR HERSTELLUNG VON VERBUNDPLATTEN UNTER AUSBILDUNG EINES VAKUUMSACKS

Title (fr)

DISPOSITIF ET PROCÉDÉ DE PRODUCTION DE PANNEAUX COMPOSITES, UTILISANT LA FORMATION D'UN SAC À VIDE

Publication

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Application

EP 14709698 A 20140313

Priority

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Abstract (en)

[origin: WO2014140196A1] A device for producing composite sheets, in particular laminated glass plates, is proposed, comprising: an evacuating device (1), a vacuum-tight transporting surface (16) for conveying the sheets (6, 19, 20) to be laminated into the evacuating device and for conveying the sheets out of the evacuating device, and a vacuum-tight release sheet (14) that is transported along with the transporting surface, wherein the sheets to be laminated are placed between the transporting surface and the release sheet, characterized in that a seal (5) that runs around the sheets, is transported along with them and can be released is provided on the transporting surface and/or on the release sheet and allows an evacuation of the space between the transporting surface and the release sheet and thus allows a vacuum bag (18) containing the sheets to be formed in the evacuating device. A corresponding method and a corresponding vacuum bag (18) are likewise disclosed.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2014140196A1

Designated contracting state (EPC)

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