

Title (en)
COMPOSITE PANE WITH FUNCTIONAL ELEMENT, WHICH IS INCORPORATED INTO A THERMOPLASTIC INTERMEDIATE LAYER, AND VENTILATION STRUCTURE

Title (de)
VERBUNDSCHIEBE MIT IN THERMOPLASTISCHER ZWISCHENSCHICHT EINGELAGERTEM FUNKTIONSELEMENT UND ENTLÜFTUNGSSTRUKTUR

Title (fr)
VITRE COMPOSITE AVEC ÉLÉMENT FONCTIONNEL INCORPORÉ DANS UNE COUCHE INTERMÉDIAIRE THERMOPLASTIQUE ET STRUCTURE DE VENTILATION

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Application
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Abstract (en)
[origin: WO2021104887A1] The invention relates to a composite pane (1) with at least one functional element (2), at least comprising: - a first pane (3) which comprises an inner face III and an outer face IV, - a second pane (4) which comprises an inner face II and an outer face I, - a thermoplastic intermediate layer (5) which connects the inner face III of the first pane (3) to the inner face II of the second pane (4) over the surfaces thereof, and - at least one functional element (2) which is incorporated into the thermoplastic intermediate layer (5), wherein - the at least one functional element (2) directly adjoins the inner face III of the first pane (3) and/or the inner face II of the second pane (4), and - a ventilation structure (8) is mounted at least in the region of the functional element (2) directly adjoining the first pane (3) and/or second pane (4).

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