

Title (en)

COMPOSITE PANE COMPRISING ELECTRICALLY CONTROLLABLE OPTICAL PROPERTIES, AND CONTROL UNIT

Title (de)

VERBUNDSCHEIBE MIT ELEKTRISCH STEUERBAREN OPTISCHEN EIGENSCHAFTEN UND STEUEREINHEIT

Title (fr)

VITRE COMPOSITE COMPRENANT DES PROPRIÉTÉS OPTIQUES POUVANT ÊTRE COMMANDÉES ÉLECTRIQUEMENT, ET UNITÉ DE COMMANDE

Publication

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Application

**EP 22701305 A 20220111**

Priority

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Abstract (en)

[origin: WO2022157035A1] The invention relates to a composite pane with electrically controllable optical properties, comprising an outer pane (1) and an inner pane (2) which are connected together via a thermoplastic intermediate layer (3). A functional element (4) with electrically controllable optical properties is integrated into the intermediate layer (3), wherein a securing element (10) is attached to the surface (I, IV) of the outer pane (1) or the inner pane (2) facing away from the intermediate layer (3) in order to reversibly secure a control unit (11), and a control unit (11) is arranged in the securing element (10), said control unit being suitable for controlling the optical properties of the functional element (4).

IPC 8 full level

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