

Title (en)

DEVICE FOR ELECTRICALLY CONNECTING LAMINATED GLAZING TO AN APPARATUS OUTSIDE THE GLAZING, METHOD FOR ASSEMBLING GLAZING PROVIDED WITH ONE SUCH CONNECTION DEVICE AND RESULTING GLAZING

Title (de)

VORRICHTUNG ZUM ELEKTRISCHEN VERBINDEN SCHICHTVERGLASUNG AN EINE VORRICHTUNG AUSSERHALB DER VERGLASUNG, VERFAHREN ZUR MONTAGE DER MIT SOLCH EINER VERBINDUNGSVORRICHTUNG AUSGESTATTETER VERGLASUNG UND RESULTIERENDE VERGLASUNG

Title (fr)

DISPOSITIF DE CONNEXION ELECTRIQUE D'UN VITRAGE FEUILLETE A UN EQUIPEMENT HORS VITRAGE, PROCEDE D'ASSEMBLAGE D'UN VITRAGE DOTE D'UN TEL DISPOSITIF DE CONNEXION, ET VITRAGE AINSI OBTENU

Publication

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Application

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Abstract (en)

[origin: WO2009150354A2] The invention relates to a connection device (4) intended for laminated glazing (1) that is to be electrically connected to an apparatus outside the glazing, said laminated glazing (1) including at least one assembly comprising two glass sheets (2) having a separator lamination sheet and at least one current lead (3) disposed therebetween. The connection device (4) includes conducting parts that extend inside and outside the glazing (1), the internal conducting region (12) being intended to be connected to the aforementioned current lead(s) (3) and the external conducting region being intended to be connected to the apparatus outside the glazing and being protected by an insulating sheath. The invention is characterised in that the external conducting region, together with the insulating sheath thereof, is produced in the form of a casing (4A) for establishing a wiring connection to the apparatus, said casing (4A) including a means for receiving the conducting part inside the glass sheet.

IPC 8 full level

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Citation (search report)

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