

Title (en)

DEVICE AND METHOD FOR THERMALLY TEMPERING GLASS PANES WITH HEAT EXCHANGER

Title (de)

VORRICHTUNG UND VERFAHREN ZUM THERMISCHEN VORSPANNEN VON GLASSCHEIBEN MIT WÄRMETAUSCHER

Title (fr)

DISPOSITIF ET PROCÉDÉ DE TREMPÉ THERMIQUE DE VITRES À L'AIDE D'UN ÉCHANGEUR DE CHALEUR

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Application

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Abstract (en)

[origin: WO2020052828A1] The present invention relates to a device for thermally tempering glass panes, comprising - a first blowing box (1.1) and a second blowing box (1.2) which are arranged opposite one another and are suitable to subject the surfaces of a glass pane (G), which is arranged between them, to a gas flow, - gas supplies (2.1, 2.2) which are respectively connected to the first blowing box (1.1) and the second blowing box (1.2), the gas supplies (2.1, 2.2) being equipped with an evaporation cooler (5).

IPC 8 full level

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