

Title (en)

A HEATING GRID DESIGNING APPARATUS AND A METHOD THEREOF

Title (de)

VERFAHREN ZUM ENTWURF EINES HEIZGITTERS UND VORRICHTUNG DAFÜR

Title (fr)

APPAREIL DE CONCEPTION DE GRILLES DE CHAUFFAGE ET PROCÉDÉ ASSOCIÉ

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Application

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Abstract (en)

[origin: WO2020213013A1] A heating grid designing apparatus is disclosed. The apparatus includes an input device, a sensing unit, a processing unit and an output device. The input device is configured to receive input parameters from a user. The sensing unit is coupled to the input device and configured to analyze performance of a heating circuit present on a glazing. The processing unit is coupled to the sensing unit and estimates a heating pattern based on the input parameters and the analyzed performance. The output device coupled to the processing unit to control printing or coating of conductive material on the glazing based on the estimated heating pattern.

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