

Title (en)

SURFACE FUNCTIONALISATION METHOD

Title (de)

OBERFLÄCHENFUNKTIONALISIERUNGSVERFAHREN

Title (fr)

PROCEDE DE FONCTIONNALISATION DE SURFACE

Publication

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Application

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Abstract (en)

[origin: WO2015151070A2] The invention relates to a method for functionalising a surface of a solid substrate with at least one acrylic acid polymer layer, said method comprising the steps of: i) placing said surface in contact with a solution consisting of at least one acrylic acid homopolymer, a solvent and, optionally, metal salts; ii) removing the solvent from the solution in contact with said surface; and iii) binding the polymer to said surface by thermal treatment.

IPC 8 full level

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