

Title (en)

METHOD FOR DEPOSITING A POLYMER LAYER

Title (de)

VERFAHREN ZUM ABSCHIEDEN EINER POLYMERSCHICHT

Title (fr)

PROCEDE DE DEPOT D'UNE COUCHE POLYMERE

Publication

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Application

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Abstract (en)

[origin: WO0176773A2] The invention relates to a method for depositing a polymer layer by means of a filamented gas discharge and to the use of said method. A carrier gas and an organic compound is supplied for the discharge. The organic compound can be polymerised and is provided with a carbon double bond and is additionally provided with an oxygen-, nitrogen-, sulphur- or phosphor-containing functional group or a trifluoromethyl group.

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