Title (en)
METHOD FOR APPLYING FUNCTIONAL ELEMENTS TO FLAT COMPONENTS

Title (de)
VERFAHREN ZUM AUFBRINGEN VON FUNKTIONSELEMENTE AUF FLACHBAUTEILEN

Title (fr)
PROCÉDÉ D'APPLICATION D'ÉLÉMENTS FONCTIONNELS SUR DES COMPOSANTS PLATS

Publication
EP 2665843 A1 20131127 (DE)

Application
EP 11781781 A 20111107

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Abstract (en)
[origin: WO2012097890A1] The invention relates to a method for producing a component having at least one functional element, comprising the steps of: providing a substrate; enriching a plasma jet with material of the at least one functional element to be formed, and applying at least one functional element to the substrate by applying material in at least substantially liquid form, bonding it to the substrate, and solidifying it by means of the enriched plasma jet.

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Citation (examination)
• EP 1160348 A2 20011205 - PRAXAIR TECHNOLOGY INC [US]
• GB 2241510 A 19910904 - GEN ELECTRIC [US]
• See also references of WO 2012097890A1

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