

Title (en)

METHOD AND PAINTING SYSTEM FOR PAINTING A WORKPIECE BY MEANS OF AN ATOMIZER

Title (de)

VERFAHREN UND LACKIERSYSTEM ZUM LACKIEREN EINES WERKSTÜCKS MIT EINEM ZERSTÄUBER

Title (fr)

PROCÉDÉ ET SYSTÈME DE MISE EN PEINTURE POUR METTRE EN PEINTURE UNE PIÈCE AVEC UN PULVÉRISATEUR

Publication

**EP 3703867 A1 20200909 (DE)**

Application

**EP 18705120 A 20180208**

Priority

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- EP 2018053152 W 20180208

Abstract (en)

[origin: WO2018149725A1] The invention relates to a method for painting a workpiece (24), wherein an application device (26a, 26b) having an atomizer (32a, 32b) directs a spray jet (34) onto the workpiece (24), the spray jet geometry of which is modifiable by the application device. A camera (36; 36a and 36b) captures an image (34') of the spray jet (34). An image processing device (38) detects deviations between the spray jet (34) recorded on the image (34') and a target spray jet. A control device (40) controls the application device (26a, 26b) as a factor of the deviations detected by the image processing device (38).

IPC 8 full level

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Citation (search report)

See references of WO 2018149725A1

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