

Title (en)  
PAINT SHOP AND CORRESPONDING METHOD OF OPERATION

Title (de)  
LACKIERANLAGE UND ZUGEHÖRIGES BETRIEBSVERFAHREN

Title (fr)  
INSTALLATION DE MISE EN PEINTURE ET PROCÉDÉ DE FONCTIONNEMENT ASSOCIÉ

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Application  
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Abstract (en)  
[origin: WO2008006495A1] The invention relates to a paint shop, especially for elongate components, such as e.g. motor vehicle bumpers, motor vehicle sillboards or for components of aircraft and windpower installations. Said paint shop comprises a transport path (4) for transporting components (2) to be painted through the paint shop, a painting robot (13, 16) for painting the components (2) and a travel path (12, 15) for positioning the painting robot (13, 16) along the travel path (12, 15). The invention is characterized in that the travel path (12, 15) of the painting robot (13, 16) extends at a right angle to the transport path (4) for the components (2) to be painted. The invention also relates to a corresponding method of operation.

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