

Title (en)
METHOD FOR OPERATING A FILTER DEVICE AND FILTER DEVICE

Title (de)
VERFAHREN ZUM BETREIBEN EINER FILTERVORRICHTUNG UND FILTERVORRICHTUNG

Title (fr)
PROCÉDÉ DE COMMANDE D'UN DISPOSITIF FILTRANT ET DISPOSITIF FILTRANT CORRESPONDANT

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Abstract (en)
[origin: WO2013013846A1] The aim of the invention is to provide a painting facility for painting production parts, which is compact and enables the reliable deposition of paint overspray from a crude gas flow. To this end, the painting facility comprises the following elements: a painting cubicle wherein the production parts can be painted with paint; a conveyor device used to transport the production parts to be painted in a direction of transport through the painting cubicle; a deposition and/or filter facility for cleaning a crude gas flow leaving the painting cubicle, that has picked up paint overspray in the painting cubicle, the deposition and/or filter facility comprising at least one filter device for separating the paint overspray from the crude gas flow; and at least one clean gas line for a clean gas flow that can be obtained by cleaning the crude gas flow by means of the at least one filter device.

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