Title (en)

PAINTING BOOTH WITH A COATING AGENT LINE AND CORRESPONDING MANUFACTURING METHOD FOR SAID COATING AGENT LINE

Title (de)

LACKIERKABINE MIT EINER BESCHICHTUNGSMITTELLEITUNG UND ENTSPRECHENDES HERSTELLUNGSVERFAHREN FÜR DIE BESCHICHTUNGSMITTELLEITUNG

Title (fr)

CABINE DE PEINTURE AVEC CONDUITE DE MATÉRIAU DE REVÊTEMENT ET PROCÉDURE DE FABRICATION CORRESPONDANTE DE LA CONDUITE DE MATÉRIAU DE REVÊTEMENT

Publication

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Application

EP 13702743 A 20130125

Priority

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- EP 2013000226 W 20130125

Abstract (en)

[origin: WO2013110466A1] The invention relates to a painting booth for coating components, particularly for painting motor vehicle body components, with a booth wall (10) and a coating agent line (1), which runs from the exterior of the booth through the booth wall (10) into the interior of the booth. The invention proposes that the coating agent line (1) has an electrically conductive and axially running potential-compensating element (15) inside the line for electrically connecting the coating agent inside the line to an electrical reference potential, said potential-compensating element (15) extending from the exterior of the booth through the booth wall (10), so that the free end of the potential-compensating element (15) is inside the booth.

IPC 8 full level

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CPC (source: CN EP RU US)

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Citation (search report)

See references of WO 2013110466A1

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