

Title (en)

Method for determining spray parameters for controlling a paint gun using a spray agent

Title (de)

Verfahren zur Ermittlung von Sprühparametern zur Steuerung eines Sprühmittels einsetzenden Lackiergeräts

Title (fr)

Procédé destiné au calcul de paramètres de traçage pour la commande d'un produit granulé utilisant un appareil de laquage

Publication

EP 1870165 B1 20091104 (DE)

Application

EP 07009481 A 20070511

Priority

DE 102006028258 A 20060620

Abstract (en)

[origin: EP1870165A2] The method involves providing a known spray pattern e.g. thin spray pattern, determined by a known spraying parameter e.g. paint quantity, for the use of a spraying agent, and intending changed spraying parameters corresponding to spray pattern as spraying parameters for another spraying agent. The changed spraying parameters are provided to a robot based paint spraying apparatus whenever the latter spraying agent is utilized, where the spraying parameters comprise a set of air currents which influence spraying behavior of the paint-spraying apparatus.

IPC 8 full level

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