

Title (en)

COATING APPARATUS HAVING DEFLECTION DEVICE FOR DEFLECTING A COATING AGENT

Title (de)

BESCHICHTUNGSVORRICHTUNG MIT ABLENKEINRICHTUNG ZUM ABLENKEN EINES BESCHICHTUNGSMITTELS

Title (fr)

SYSTÈME DE REVÊTEMENT COMPRENANT UN DISPOSITIF DE DÉVIATION POUR DÉVIER UN PRODUIT DE REVÊTEMENT

Publication

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Application

EP 14703778 A 20140210

Priority

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- EP 2014000362 W 20140210

Abstract (en)

[origin: WO2014121951A1] The invention relates to a coating apparatus (1) for applying a coating agent, in particular a paint or varnish, sealant, adhesive, functional layer or adhesive, to a component (B), in particular to a motor vehicle body and/or to an attachment part therefor. The coating apparatus (1) comprises an application unit (10), which has at least one exit opening (11) and is configured to output at least one coating agent jet (S1, S2). The coating apparatus (1) is characterised in particular by a deflecting device (20), which is configured to deflect the coating agent jet (S1, S2). The invention also relates to an associated coating method.

IPC 8 full level

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Citation (examination)

- US 4991772 A 19910212 - COSTA PASQUALE V [US], et al
- US 6534129 B1 20030318 - MILLER SCOTT R [US], et al

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