

Title (en)

METHOD AND INSTALLATION FOR COATING, ESPECIALLY PAINTING, ARTICLES

Title (de)

VERFAHREN UND ANLAGE ZUR BESCHICHTUNG, INSBESONDERE ZUM LACKIEREN, VON GEGENSTÄNDEN

Title (fr)

PROCEDE ET INSTALLATION POUR RECOUVRIR, EN PARTICULIER POUR PEINDRE, DES ARTICLES

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2006063648A1] The invention relates to a method and an installation for coating, especially painting, articles (5). The inventive method is characterized by filling nonabrasive powder containers (22) with the powdery coating material and transporting the containers to the vicinity of an application device (6). The powder containers (22) are opened only in the vicinity of the application device (6) and the powder is removed and then released by the application device (6) onto the article (5) to be coated. The invention allows to substantially avoid dirtying of the transport paths (17) that the powder containers (22) are transported on, thereby eliminating the need for cleaning when the coating material is changed, especially when the coating powder is changed.

IPC 8 full level

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