

Title (en)

AUTOMATIC AIRBRUSH COATING APPARATUS AND PROCESSING METHOD USING SAID APPARATUS

Title (de)

AUTOMATISCHE AIRBRUSH-BESCHICHTUNGSVORRICHTUNG UND VERARBEITUNGSVERFAHREN UNTER VERWENDUNG DER BESAGTEN VORRICHTUNG

Title (fr)

APPAREIL DE REVÊTEMENT AÉROGRAPHE AUTOMATIQUE ET MÉTHODE DE TRAITEMENT UTILISANT LEDIT APPAREIL

Publication

**EP 3790665 B1 20221109 (EN)**

Application

**EP 19727913 A 20190509**

Priority

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- IB 2019053810 W 20190509

Abstract (en)

[origin: WO2019215653A1] A coating system (10) comprising a conveyor belt (11) adapted to move the articles subject to coating along a substantially horizontal advancement direction towards a drying oven (12), a rotary turntable (13) comprising a plurality of guns (14) for spraying the coating, said guns (14) being mounted along the outer circumference of the turntable (13) and positioned on the end of conduits coming from a compressed air line (16), said system comprising a device (20) provided with means for heating, filtering and dehumidifying the working air that is introduced into the guns (14).

IPC 8 full level

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CPC (source: EP)

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