

Title (en)

Coating method and corresponding coating machine

Title (de)

Verkleidungsverfahren und entsprechende Verkleidungsmaschine

Title (fr)

Procédé de revêtement et machine de revêtement correspondante

Publication

EP 2438994 B1 20131211 (FR)

Application

EP 11183861 A 20111004

Priority

FR 1058081 A 20101005

Abstract (en)

[origin: EP2438994A1] The method involves positioning a hollow body (1) on a support (7) that receives the hollow body. A coating substance is pulverized on a surface (2) of the hollow body using a spraying device (9). The support and the spraying device are activated at relative displacement, where the relative displacement is carried out at a speed varying according to a distance (d) between the spraying device and the surface. The speed of the displacement is increased or decreased when the distance between the spraying device and the surface decreases or increases, respectively. An independent claim is also included for a machine for coating a surface of an object.

IPC 8 full level

B05B 13/06 (2006.01); **B05B 12/12** (2006.01)

CPC (source: EP US)

B05B 12/124 (2013.01 - EP US); **B05B 13/0627** (2013.01 - EP US); **B05B 13/0636** (2013.01 - EP US); **B05B 13/0654** (2013.01 - EP US); **B05B 13/0663** (2013.01 - EP US); **B05B 13/0681** (2013.01 - EP US); **B05B 13/069** (2013.01 - EP US)

Cited by

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Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2438994 A1 20120411; **EP 2438994 B1 20131211**; ES 2451576 T3 20140327; FR 2965491 A1 20120406; FR 2965491 B1 20130517; US 2012082788 A1 20120405; US 8746166 B2 20140610

DOCDB simple family (application)

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