

Title (en)

ATOMISER FOR A COATING MATERIAL AND METHOD FOR SUPPLYING IT WITH COATING MATERIAL

Title (de)

ZERSTÄUBER FÜR EIN BESCHICHTUNGSMATERIAL UND VERFAHREN ZUM VERSORGEN DIESES ZERSTÄUBERS MIT BESCHICHTUNGSMATERIAL

Title (fr)

PROJECTEUR DE PRODUIT DE REVETEMENT ET PROCEDE POUR REAPPROVISIONNER UN TEL PROJECTEUR EN PRODUIT DE REVETEMENT

Publication

EP 2355934 A1 20110817 (FR)

Application

EP 09801512 A 20091208

Priority

- FR 2009052452 W 20091208
- FR 0858414 A 20081209

Abstract (en)

[origin: WO2010067014A1] This spraygun (1) comprises a body (11) and, housed in a proximal part (11.1) of the body (11), a tank (10) extending along a main axis (X10). This spraygun also comprises atomizing means (5) in a distal part (11.2) of the body (11) comprising an atomizing member (51) designed to atomize the coating product generally in an atomizing direction (Y50). The atomizing direction (Y50) and the main axis (X10) of the tank are convergent.

IPC 8 full level

B05B 5/16 (2006.01); **B05B 12/14** (2006.01)

CPC (source: EP KR US)

B05B 3/1014 (2013.01 - KR); **B05B 5/1608** (2013.01 - EP KR US); **B05B 5/1675** (2013.01 - EP KR US); **B05B 12/14** (2013.01 - EP KR US);
B05B 3/1014 (2013.01 - EP US); **B05B 13/0431** (2013.01 - EP US); **B05B 13/0452** (2013.01 - EP US); **B05B 15/55** (2018.01 - EP US)

Citation (search report)

See references of WO 2010067014A1

Cited by

JP2012511418A

Designated contracting state (EPC)

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DOCDB simple family (publication)

FR 2939333 A1 20100611; FR 2939333 B1 20111021; BR PI0917607 A2 20151117; BR PI0917607 B1 20200121; CN 102292163 A 20111221;
CN 102292163 B 20150422; EP 2355934 A1 20110817; EP 2355934 B1 20140402; ES 2458347 T3 20140505; JP 2012511418 A 20120524;
JP 5698144 B2 20150408; KR 101665075 B1 20161012; KR 20110102413 A 20110916; RU 2011128016 A 20130120;
RU 2500485 C2 20131210; US 2011277686 A1 20111117; US 8746167 B2 20140610; WO 2010067014 A1 20100617

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FR 2009052452 W 20091208; JP 2011540166 A 20091208; KR 20117015581 A 20091208; RU 2011128016 A 20091208;
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