

Title (en)

Connector for a spray-coating device

Title (de)

Anschlussvorrichtung für eine Spritzbeschichtungsvorrichtung

Title (fr)

Dispositif de connexion pour un appareil de revêtement par pulvérisation

Publication

EP 1297899 B1 20040225 (DE)

Application

EP 02012880 A 20020611

Priority

DE 10147858 A 20010927

Abstract (en)

[origin: EP1297899A1] The spray coating device has a shaft housing (2) provided at the front end (4) with a delivery outlet (6) for the coating material and a fixing hollow body (16) at the rear end, for attachment of a connection piece (8). The fixing hollow body fits into a longitudinal bore (12) of the connection piece, with a coupling section (18) for coupling with the shaft housing and a clamp surface (22) for clamping the connection piece against the shaft housing so that a coating material pipe (14) fits into the latter in the longitudinal direction.

IPC 1-7

B05B 15/06

IPC 8 full level

B05B 5/025 (2006.01); **B05B 5/03** (2006.01); **B05B 15/06** (2006.01); **B05B 15/65** (2018.01); **B05B 5/047** (2006.01)

CPC (source: EP US)

B05B 5/032 (2013.01 - EP US); **B05B 15/65** (2018.01 - EP US); **B05B 5/047** (2013.01 - EP US)

Cited by

US6104056A; US10159994B2; WO2014154373A1; US9745148B2; US10604360B2

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DOCDB simple family (publication)

EP 1297899 A1 20030402; **EP 1297899 B1 20040225**; AT E260145 T1 20040315; CA 2404757 A1 20030327; CA 2404757 C 20080415; DE 10147858 A1 20030430; DE 50200255 D1 20040401; ES 2213725 T3 20040901; JP 2003112084 A 20030415; JP 4173702 B2 20081029; US 2003066911 A1 20030410; US 6712291 B2 20040330

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