

Title (en)

ARRANGEMENT FOR THE PROJECTION OF A CONTROLLED-FLOW COATING PRODUCT

Publication

**EP 0411098 B1 19930929 (FR)**

Application

**EP 90903378 A 19900212**

Priority

FR 8901821 A 19890213

Abstract (en)

[origin: WO9009244A1] Arrangement for the projection of a controlled-flow coating product which makes possible a rapid change of said coating product. According to the invention, two dispensing arms (200a, 200b) are arranged parallel, each comprising an intermediary container (212a, 212b) having a piston or a membrane defining an operating chamber (246a, 246b) driven by a liquid, said arms being connected by means of valves located between a unit for changing the coating product (211) and at least one device (213) for projecting the coating product. Application: for the electrostatic projection of conducting coating products.

IPC 1-7

**B05B 5/16; B05B 12/14**

IPC 8 full level

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

CPC (source: EP US)

**B05B 5/1633** (2013.01 - EP US); **B05B 12/14** (2013.01 - EP US)

Designated contracting state (EPC)

BE DE GB IT

DOCDB simple family (publication)

**WO 9009244 A1 19900823**; DE 69003621 D1 19931104; DE 69003621 T2 19940511; EP 0411098 A1 19910206; EP 0411098 B1 19930929; US 5106024 A 19920421

DOCDB simple family (application)

**FR 9000100 W 19900212**; DE 69003621 T 19900212; EP 90903378 A 19900212; US 57645090 A 19900912