

Title (en)

Method for transporting a powdry material by means of an injection

Title (de)

Verfahren zur Förderung eines pulverförmigen Gutes mittels eines Injectors

Title (fr)

Procédé de transport d'un matériaux pulvérulent au moyen d'un injecteur

Publication

**EP 0763385 B1 20030423 (DE)**

Application

**EP 96111824 A 19960723**

Priority

CH 262595 A 19950918

Abstract (en)

[origin: EP0763385A1] After delivery of the material into a current of transporting gas, metering gas is added to the latter. All the gas is delivered to the ejector (1) from a source (15) with a constant output rate. The quantity delivered can be adjusted by varying the metering-gas current between the source and the ejector, using a flow-regulator (20). The system can be used for coating the weld-seams of can-frames with powder.

IPC 1-7

**B05B 7/14**

IPC 8 full level

**B65G 53/42** (2006.01); **B01J 4/00** (2006.01); **B01J 4/02** (2006.01); **B05B 7/14** (2006.01); **B05B 13/06** (2006.01); **C09D 5/03** (2006.01)

CPC (source: EP US)

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Cited by

CN112316855A; EP1240947A1; US7607451B2; US6217654B1; US6194027B1; WO2006024417A1; EP1477231B2

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