

Title (en)

OPERATIONALLY RELIABLE COATING DEVICE FOR POWDERY MATERIAL

Title (de)

BETRIEBSSICHERE BESCHICHTUNGSVORRICHTUNG FÜR PULVERFÖRMIGES MATERIAL

Title (fr)

DISPOSITIF DE FORMATION DE REVÊTEMENT PRÉSENTANT UN FONCTIONNEMENT FIABLE POUR MATÉRIAU PULVÉRULENT

Publication

EP 2408546 A1 20120125 (DE)

Application

EP 10709230 A 20100319

Priority

- EP 2010053583 W 20100319
- EP 09155600 A 20090319
- EP 10709230 A 20100319

Abstract (en)

[origin: EP2230005A1] Device (1) comprises a conveying device with a conveyor line (5) for transporting powdery material (2), and an input device (6) for introducing liquid additive (3) onto the conveyor line. A cleaning device (7) for cleaning the input device is also provided. The input device comprises a supply line (8) and two nozzles (9), where the liquid additive is introduced onto the conveyor line. An independent claim is also included for a method for coating powdery material, which involves bringing in contact powdery material with liquid additive on a device.

IPC 8 full level

B01J 2/00 (2006.01); **B05B 12/18** (2018.01); **B05B 15/02** (2006.01); **B05B 15/04** (2006.01); **B05B 15/10** (2006.01); **B05B 15/50** (2018.01); **B05B 15/52** (2018.01)

CPC (source: EP US)

B01J 2/006 (2013.01 - EP US); **B05B 12/18** (2018.01 - EP US); **B05B 15/50** (2018.01 - EP US); **B05B 15/52** (2018.01 - EP US)

Citation (search report)

See references of WO 2010106153A1

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