

Title (en)

FEEDING STATION FOR ELECTROSTATIC POWDERING DEVICE

Title (de)

ZUFUHRSTATION FÜR VORRICHTUNG FÜR DIE ELEKTROSTATISCHE PULVERBESCHICHTUNG

Title (fr)

CENTRALE D'ALIMENTATION D'UNE INSTALLATION DE POUDRAGE ELECTROSTATIQUE

Publication

EP 1663503 A1 20060607 (FR)

Application

EP 04787321 A 20040907

Priority

- FR 2004002266 W 20040907
- FR 0310667 A 20030910

Abstract (en)

[origin: FR2859397A1] The plant has two air blast nozzles for cleaning interior and exterior of suction tubes (50), respectively. The nozzles are placed below a support that is vertical to the tubes. The support has a movable plate (44) having a location (45) for powder tank (27) and an opening (46) enabling the passage of the tubes using a mechanical module (52). The opening and location are positioned vertical to the tubes by translation or rotational displacement of the plate in a horizontal plane.

IPC 1-7

B05B 5/16; **B05B 7/14**

IPC 8 full level

B05B 5/16 (2006.01); **B05B 7/14** (2006.01)

CPC (source: EP US)

B05B 5/1683 (2013.01 - EP US); **B05B 7/1472** (2013.01 - EP US)

Citation (search report)

See references of WO 2005025756A1

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