

Title (en)

POWDER COATING CABIN OR SUBSTRUCTURE THEREFOR

Title (de)

PULVERBESCHICHTUNGSKABINE ODER UNTERBAU DAFÜR

Title (fr)

CABINE D'APPLICATION DE REVETEMENT PULVERULENT OU INFRASTRUCTURE POUR CETTE DERNIERE

Publication

EP 1819447 B1 20080220 (DE)

Application

EP 05818237 A 20051208

Priority

- IB 2005003711 W 20051208
- DE 102004059602 A 20041209

Abstract (en)

[origin: US8371242B2] In a powder spraycoating cabin or substructure for same, a cabin bottom contains bottom flaps configured near outer longitudinal walls and a walk-on bottom part situated between the bottom flaps. The bottom flaps are rotatable about an axis of rotation running in the lengthwise cabin direction, as a result of which the width of lengthwise bottom gaps situated bilaterally about the flaps can be varied. A suction duct is situated underneath. The walk-on bottom part is fitted with compressed-air outlets to blow compressed air toward/into the lengthwise bottom gaps.

IPC 8 full level

B05B 15/12 (2006.01); **B05B 14/48** (2018.01); **B05B 16/40** (2018.01)

CPC (source: EP KR US)

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