

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 A1 20070822 (DE)**

Application

**EP 05818237 A 20051208**

Priority

- IB 2005003711 W 20051208
- DE 102004059602 A 20041209

Abstract (en)

[origin: WO2006061702A1] A powder coating cabin or substructure therefor. The bottom of the cabin comprises bottom flaps (2,4) arranged close to outer longitudinal walls (6, 8) and a passable bottom part (18) between the bottom flaps. The bottom flaps (2,4) can be rotated about an axis of rotation (10,12) extending in the longitudinal direction of the cabin such that in such a way that the width of longitudinal bottom gaps (14,16,20,22) formed on two sides close to them can be modified. A suction channel (26,28) is included amongst them. Compressed air outlets (50) are located on the passable bottom part (18) in order to blow compressed air (52) in the direction of longitudinal 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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Citation (search report)

See references of WO 2006061702A1

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