

Title (en)

Booth for surface treatment of workpieces

Title (de)

Kabine zum Oberflächenbehandeln von Werkstücken

Title (fr)

Cabine pour le traitement de surfaces de pièces

Publication

EP 1512466 B1 20100331 (DE)

Application

EP 04018694 A 20040806

Priority

- DE 10341126 A 20030906
- DE 20313854 U 20030906

Abstract (en)

[origin: EP1512466A1] The booth (100) for the especially spray painting of especially automobile bodies (102) has an interior space (108) with a width which from a taper start height (H) which lies deeper than or at the same height as the upper edge of the transporting contour reduces in the upwards direction. The width of the interior space of the booth reduces monotonously, constantly or linearly upwards as far as the ceiling (120). At least one of the side walls (116,118) has an inclined section (130) which extends upwards from the taper start height and is inclined to the longitudinal center plane (128) of the booth.

IPC 8 full level

B05B 15/12 (2006.01); **B05B 16/40** (2018.01); **B05B 13/04** (2006.01)

CPC (source: EP)

B05B 16/40 (2018.01); **B05B 16/405** (2018.01); **B05B 13/0452** (2013.01); **B05B 16/60** (2018.01)

Cited by

CN105149153A; GB2487594A; GB2487594B

Designated contracting state (EPC)

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DOCDB simple family (publication)

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