

Title (en)

PORTABLE PAINT BOOTH USED FOR THE REPAIR OF AUTOMOBILE BODIES

Title (de)

TRAGBARE LACKIERKABINE ZUR REPARATUR VON FAHRZEUGKAROSSERIEN

Title (fr)

CABINE DE PEINTURE PORTABLE POUVANT ETRE UTILISEE DANS LA REPARATION DES CARROSSERIES DE VEHICULES AUTOMOBILES

Publication

EP 1319443 B1 20040915 (EN)

Application

EP 01938272 A 20010605

Priority

- ES 0100232 W 20010605
- ES 200001472 A 20000612

Abstract (en)

[origin: EP1319443A1] A portable paint carbin applicable to the repair of motor vehicle bodies, consisting of a body (1) formed by inflatable components (2), situated vertically, joined by means of horizontal cross beams (2'), having side closing areas (3) shaped as flexible laminas (3), provided with a conduit (15) for the entry of air and a second conduit or connection (13) for the evacuation of air from the inside to the outside, having a pre-filter (16) in the upper part and lighting tubes (17), as well as filters (11) and (12), fresh air intake (10), trap (9), heating element (8), motor (6) provided with a sucking propeller (7) and a driving propeller (7') respectively, as well as a grille (14). <IMAGE>

IPC 1-7

B05B 15/12

IPC 8 full level

B05B 15/12 (2006.01); **B05B 16/40** (2018.01); **B05B 16/80** (2018.01)

CPC (source: EP)

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Cited by

EP2151281A1; GB2424064A; GB2424064B; WO2011117252A1; WO2022269585A1; WO2023061546A1

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DOCDB simple family (publication)

EP 1319443 A1 20030618; **EP 1319443 B1 20040915**; AT E276048 T1 20041015; AU 6397001 A 20011224; DE 60105624 D1 20041021; DE 60105624 T2 20050811; ES 2167242 A1 20020501; ES 2167242 B1 20031101; PT 1319443 E 20050131; WO 0196033 A1 20011220

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