

Title (en)
Painting booth

Title (de)
Lackierkabine

Title (fr)
Cabine de peinture

Publication
EP 0584462 B1 19951213 (DE)

Application
EP 93108069 A 19930518

Priority
DE 4227889 A 19920822

Abstract (en)
[origin: EP0584462A2] The invention relates to a painting booth with two end walls (10) and two side walls (18) connecting the end walls to one another and a filter ceiling (28) subdividing the inner space into a lower painting space (24) and an upper storage space (26). To produce an inner space which is easy to keep clean, the side walls (18) have a plurality of vertical support columns (30) of the height of the inner space which are arranged at distances from one another, whereas the side-wall regions arranged between two support columns have at least one frame section (34, 34', 34'') delimited by the support columns (30) and by two crossbars (32, 32', 32'') arranged at a vertical distance from one another. The support columns (30) and crossbars (32, 32', 32'') delimiting the frame section (34, 34', 34'') span a common frame level towards the inner space and have a surrounding step-shaped recess (36, 36') which is open towards the inner space and towards the frame section, to receive a panel-shaped filling element (38, 38', 38'') of safety glass, which, with its broad-side surface facing the inner space, is aligned with the frame level. <IMAGE>

IPC 1-7
B05B 15/12

IPC 8 full level
B05B 15/12 (2006.01); **B05B 16/40** (2018.01)

CPC (source: EP)
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Cited by
NL9500266A; FR2750621A1; CN109127247A; WO0165046A1; WO9625238A1

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