

Title (en)
PAINTING AND DRYING CUBICLE

Title (de)
LACKIER- UND TROCKENKABINE

Title (fr)
CABINE DE PEINTURE ET DE SECHAGE

Publication
EP 1503868 B1 20070718 (DE)

Application
EP 03726983 A 20030502

Priority
• AT 2842002 U 20020503
• AT 0300129 W 20030502

Abstract (en)
[origin: WO03092907A1] The invention relates to a combined painting and drying cubicle, characterised by two separate floor filter groups (1, 2), which are mounted underneath the gratings (3b). During the painting phase, the air is only evacuated via the floor filter group (1), whereas during the drying phase, the air is evacuated via a desired floor filter group (2), positioned for this purpose but usually located centrally, is filtered by separate floor filters (15), which have not been dirtied during the painting phase and is returned via separate channels in the air supply unit (12) and circulated together with fresh air.

IPC 8 full level
B05B 15/12 (2006.01); **B05B 16/20** (2018.01); **B05B 16/60** (2018.01)

CPC (source: EP)
B05B 16/20 (2018.01); **B05B 16/60** (2018.01)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
AT 6259 U1 20030725; AU 2003232900 A1 20031117; DE 50307707 D1 20070830; EP 1503868 A1 20050209; EP 1503868 B1 20070718; ES 2290459 T3 20080216; WO 03092907 A1 20031113

DOCDB simple family (application)
AT 2842002 U 20020503; AT 0300129 W 20030502; AU 2003232900 A 20030502; DE 50307707 T 20030502; EP 03726983 A 20030502; ES 03726983 T 20030502