

Title (en)

Ventilation device for spraying booths or similar

Title (de)

Belüftungseinrichtung für Lackierkabinen oder dgl.

Title (fr)

Dispositif de ventilation pour cabines de peinture ou similaires

Publication

**EP 0584638 B1 19960911 (DE)**

Application

**EP 93112801 A 19930810**

Priority

DE 4228660 A 19920828

Abstract (en)

[origin: EP0584638A2] For saving energy, in a ventilation for a spraying booth, the high air-throughput rate necessary for carrying away the spray mist etc. is only maintained during the actual spraying operation. When the sprayer hangs the spray gun (31) on a hook (33), the power of the fan (18) is reduced to a fraction, for example 1/3, which is sufficient during these work breaks. <IMAGE>

IPC 1-7

**B05B 15/12**

IPC 8 full level

**B05B 15/12** (2006.01); **B05B 16/20** (2018.01); **B05B 16/60** (2018.01); **F24F 7/08** (2006.01)

CPC (source: EP)

**B05B 16/20** (2018.01); **B05B 16/60** (2018.01); **F24F 7/08** (2013.01)

Citation (examination)

DE 2712661 A1 19770929 - NIPPON PAINT CO LTD

Cited by

EP1222968A1; US5643077A; EP2181774A1; FR2938084A1; WO2011144527A1

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DE FR GB IT NL

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