

Title (en)

Method and machine for coating workpieces in series

Title (de)

Verfahren und Beschichtungsmaschine zur Serienbeschichtung von Werkstücken

Title (fr)

Procédé et machine pour le revêtement de pièces en séries

Publication

EP 1153666 A3 20030102 (DE)

Application

EP 01111333 A 20010509

Priority

DE 10022854 A 20000510

Abstract (en)

[origin: EP1153666A2] Method involves using a coating machine in which the coating material passes from the mouth of a delivery system into a spray tool. A first area of workpiece is coated with a first spray tool, the tool is removed from the machine without the delivery system and replaced by a tool (25) with a different spray mode and another area of workpiece or another workpiece is coated using the second tool. Independent claims are also included for the following: a coating machine.

IPC 1-7

B05B 13/00; **B05B 7/02**; **B05B 3/10**

IPC 8 full level

B05B 3/10 (2006.01); **B05B 7/02** (2006.01); **B05B 13/00** (2006.01); **B05B 7/08** (2006.01)

CPC (source: EP)

B05B 3/10 (2013.01); **B05B 7/02** (2013.01); **B05B 3/1092** (2013.01)

Citation (search report)

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- [E] EP 1129784 A2 20010905 - RANSBURG IND FINISHING KK [JP]
- [A] EP 0034687 A1 19810902 - TOUSSAINT DEVILBISS SOCIETE AN [FR]
- [A] US 4944459 A 19900731 - WATANABE TAKASHI [JP], et al

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EP3320981A1; DE102016121637A1; CN109562397A; EP3492178A4; US11020757B2

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