

Title (en)

Apparatus for coating substrates

Title (de)

Vorrichtung zur Oberflächenbeschichtung bzw. zum Lackieren von Substraten

Title (fr)

Dispositif pour revêtir des substrats

Publication

EP 0790081 B1 20030702 (DE)

Application

EP 97101696 A 19970204

Priority

DE 19605602 A 19960215

Abstract (en)

[origin: EP0790081A2] The apparatus includes a feed device which delivers the coating material or the painting liquid (5) to a substrate (2). The liquid which emanates from the substrate carrier is delivered to a first collection container (27) connected to at least one filter (28). The liquid passes from the first container to a second collection container (31), and back to the first container, either directly or indirectly via a pump (29). A vacuum can be set up in the liquid circuit between a first outflow line (33) of the first container and a second container and the pump.

IPC 1-7

B05C 11/08; **B05C 11/10**

IPC 8 full level

B05C 11/08 (2006.01); **B05C 11/10** (2006.01)

CPC (source: EP US)

B05C 11/08 (2013.01 - EP US); **B05C 11/10** (2013.01 - EP US); **B05C 11/1039** (2013.01 - EP US); **B05C 11/1042** (2013.01 - EP US)

Cited by

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EP 97101696 A 19970204; DE 19605602 A 19960215; DE 59710358 T 19970204; US 80279097 A 19970218