

Title (en)

Device for applying liquid or pasty coatings to workpieces

Title (de)

Vorrichtung zur Applizierung eines flüssigen und/oder pastösen Beschichtungsstoffes auf Oberflächen von Werkstücken

Title (fr)

Dispositif d'application de revêtements liquides ou pâteux à des pièces

Publication

EP 1002586 A3 20011128 (DE)

Application

EP 99121383 A 19991027

Priority

DE 19851925 A 19981111

Abstract (en)

[origin: EP1002586A2] At least one additional disc or roller form application element(4) lying behind the application roller(2) viewed in the working direction of the device. The additional application element is rotatable around its centre pin(40) and is adjustable in its position relative to the application roller and to the workpiece(3) for adapting to the workpiece's deep lying surface area(33). A brush set(42) is provided on the periphery of the additional element for the removal of residual coating material(23) from the peripheral areas of the application roller.

IPC 1-7

B05C 1/08

IPC 8 full level

B05C 1/08 (2006.01)

CPC (source: EP)

B05C 1/0834 (2013.01)

Citation (search report)

- [XA] FR 2325436 A1 19770422 - DURAND WAYLAND INC [US]
- [A] NL 9302225 A 19950717 - ELTEN SYSTEMS BV
- [A] FR 2195395 A1 19740308 - ALPMA ALPENLAND MASCH [DE]
- [A] EP 0916410 A1 19990519 - AKZO NOBEL NV [NL], et al

Cited by

CN109513566A

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1002586 A2 20000524; EP 1002586 A3 20011128; EP 1002586 B1 20051221; AT E313387 T1 20060115; DE 19851925 A1 20000525; DE 59912958 D1 20060126; NO 995490 D0 19991110; NO 995490 L 20000512

DOCDB simple family (application)

EP 99121383 A 19991027; AT 99121383 T 19991027; DE 19851925 A 19981111; DE 59912958 T 19991027; NO 995490 A 19991110