

Title (en)

METHOD AND DEVICE FOR APPLYING OR INTRODUCING A MATERIAL ONTO OR IN A SURFACE

Title (de)

VERFAHREN UND VORRICHTUNG ZUM AUF- BZW. EINBRINGEN EINES WERKSTOFFES AUF BZW. IN EINE OBERFLÄCHE

Title (fr)

PROCEDE ET DISPOSITIF POUR APPLIQUER UNE MATIERE SUR UNE SURFACE OU FAIRE PENETRER CETTE MATIERE DANS LADITE SURFACE

Publication

EP 1206322 A1 20020522 (DE)

Application

EP 00945948 A 20000722

Priority

- DE 19936393 A 19990803
- EP 0007048 W 20000722

Abstract (en)

[origin: DE19936393A1] The invention relates to a method and a device for applying or introducing a material onto or in a surface (28). The invention also relates to a surface treatment device (10). A suction device (14) for sucking off material mist (42) is provided with a predetermined suction performance. A relative movement (25) is carried out between the surface treatment device (10) and the surface (28). The suction device (14) is configured in such a way that said device varies the suction performance according to the relative movement between the surface treatment device (10) and the surface (28).

IPC 1-7

B05B 15/04; C23C 4/14

IPC 8 full level

B05B 14/30 (2018.01); **B05B 15/04** (2006.01); **C23C 4/12** (2016.01); **C23C 4/14** (2006.01); **C23C 4/16** (2016.01)

CPC (source: EP)

B05B 14/30 (2018.01); **C23C 4/12** (2013.01); **C23C 4/16** (2013.01); **B05B 7/206** (2013.01); **B05B 13/0636** (2013.01)

Citation (search report)

See references of WO 0108812A1

Cited by

DE102009023603A1

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)

DE 19936393 A1 20010208; CN 1144623 C 20040407; CN 1367717 A 20020904; DE 50008151 D1 20041111; EP 1206322 A1 20020522; EP 1206322 B1 20041006; WO 0108812 A1 20010208

DOCDB simple family (application)

DE 19936393 A 19990803; CN 00811145 A 20000722; DE 50008151 T 20000722; EP 0007048 W 20000722; EP 00945948 A 20000722