

Title (en)

METHOD FOR RENDERING SURFACES RESISTANT TO SOILING

Title (de)

VERFAHREN ZUR SCHMUTZABWEISENDEN AUSRÜSTUNG VON OBERFLÄCHEN

Title (fr)

PROCEDE DE TRAITEMENT ANTI-SALISSURE DE SURFACES

Publication

EP 1353882 A1 20031022 (DE)

Application

EP 02702249 A 20020110

Priority

- DE 10101162 A 20010112
- EP 0200166 W 20020110

Abstract (en)

[origin: WO02055446A1] The invention relates to a method for rendering surfaces resistant to soiling. The method is characterized in that the surfaces are coated with particles, which have an average diameter ranging from 3 nm to 5 μ m and which are comprised of a material that has a surface energy of at least 20 mN/m.

IPC 1-7

C03C 17/00; **C09D 1/00**

IPC 8 full level

B05D 5/00 (2006.01); **B05D 7/24** (2006.01); **C03C 17/00** (2006.01); **C03C 17/32** (2006.01); **C09D 1/00** (2006.01); **C09K 3/00** (2006.01)

CPC (source: EP US)

C03C 17/007 (2013.01 - EP US); **C09D 1/00** (2013.01 - EP US); **C03C 2217/42** (2013.01 - EP US)

Citation (search report)

See references of WO 02055446A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 02055446 A1 20020718; EP 1353882 A1 20031022; JP 2004525754 A 20040826; US 2004047997 A1 20040311

DOCDB simple family (application)

EP 0200166 W 20020110; EP 02702249 A 20020110; JP 2002556129 A 20020110; US 45174503 A 20030625