

Title (en)

USE OF A CLEANING AGENT EXHIBITING FAECAL STAIN REPELLING PROPERTIES

Title (de)

VERWENDUNG EINES REINIGERS MIT FÄKALSCHMUTZ-ABWEISENDEN EIGENSCHAFTEN

Title (fr)

UTILISATION D'UN AGENT DE NETTOYAGE PRESENTANT DES PROPRIETES DE REPULSION DES SOUILLURES FÉCALES

Publication

EP 1781765 A1 20070509 (DE)

Application

EP 05775044 A 20050810

Priority

- EP 2005008681 W 20050810
- DE 102004040848 A 20040823

Abstract (en)

[origin: WO2006021322A1] The invention relates to a cleaning agent for hard surfaces, especially sanitary ceramic surfaces, containing at least one polymer-analogous taurine-modified acrylic acid polymer, and/or at least one polymer-analogous taurine-modified acrylic acid copolymer and/or at least one polymer-analogous taurine-modified acrylate polymer and/or copolymer. Said cleaning agent can be used in a method for improving the removeability of faecal stains in flush toilets, the taurine-modified acrylic or acrylate polymer or copolymer being used to modify hard surfaces, by the formation of a thin, shiny, stain-repellent film, and to improve the rinsability of dried residues of the cleaning agent.

IPC 8 full level

C11D 3/37 (2006.01)

CPC (source: EP)

C11D 3/378 (2013.01)

Citation (search report)

See references of WO 2006021322A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

DE 102004040848 A1 20060302; AT E486117 T1 20101115; DE 502005010447 D1 20101209; EP 1781765 A1 20070509;
EP 1781765 B1 20101027; PL 1781765 T3 20110429; WO 2006021322 A1 20060302

DOCDB simple family (application)

DE 102004040848 A 20040823; AT 05775044 T 20050810; DE 502005010447 T 20050810; EP 05775044 A 20050810;
EP 2005008681 W 20050810; PL 05775044 T 20050810