

Title (en)

SURFACE DISINFECTANT WITH RESIDUAL BIOCIDAL PROPERTY

Title (de)

OBERFLÄCHENDESINFEKTIONSMITTEL MIT VERBLEIBENDEN BIOZIDEN EIGENSCHAFTEN

Title (fr)

DÉSINFECTANT DE SURFACE AYANT UNE PROPRIÉTÉ BIOCIDÉ RÉSIDUELLE

Publication

EP 3379932 A1 20181003 (EN)

Application

EP 16869007 A 20160524

Priority

- US 201514949046 A 20151123
- US 201615162094 A 20160523
- US 2016033891 W 20160524

Abstract (en)

[origin: WO2017091251A1] A biofilm sealant is provided imparting a residual biocidal property. The biofilm sealant is used to treat a surface to impart a film having a capacity to quickly kill bacteria and other germs for at least 24 hours after deposit of the film on a treated surface. The disinfectant formulation biofilm sealant comprises a polymer binder, wherein the polymer binder is an oxazoline homopolymer or an extended or a modified polymer based on an oxazoline homopolymer, and a biocidal compound.

IPC 8 full level

A01N 37/20 (2006.01); **A01N 25/10** (2006.01)

CPC (source: EP)

A01N 33/12 (2013.01)

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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