

Title (en)

PROCESS FOR REMOVAL OF BIOFILM

Title (de)

VERFAHREN ZUR ENTFERNUNG VON BIOFILM

Title (fr)

PROCÉDÉ D'ÉLIMINATION DE BIOFILM

Publication

EP 3709807 A4 20210922 (EN)

Application

EP 18879396 A 20181107

Priority

- US 201762587112 P 20171116
- IB 2018001437 W 20181107

Abstract (en)

[origin: WO2019097293A1] The present invention relates to a process for removing dry surface biofilm from a surface. The process comprises: (i) dissolving a powder-based composition into water wherein the powder-based composition comprises: a) a hydrogen peroxide source, b) an acetyl donor, c) an acidifying agent, and d) a wetting agent; (ii) allowing the solution to generate a biocidally effective concentration of peracetic acid; (iii) contacting the dry surface biofilm contaminated surface with the solution of peracetic acid for a period of time; and (iv) removing the solution.

IPC 8 full level

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7. **A01N 37/18 + A01N 25/02 + A01N 2300/00**
8. **A01N 37/20 + A01N 25/02 + A01N 2300/00**

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