

Title (en)

METHOD FOR TREATING A SURFACE, AND USE OF COLLAGEN HYDROLYSATE FOR TREATING A SURFACE

Title (de)

VERFAHREN ZUR BEHANDLUNG EINER OBERFLÄCHE UND VERWENDUNG VON KOLLAGENHYDROLYSAT ZUR BEHANDLUNG EINER OBERFLÄCHE

Title (fr)

PROCÉDÉ DE TRAITEMENT D'UNE SURFACE, ET UTILISATION D'UN HYDROLYSAT DE COLLAGÈNE POUR TRAITER UNE SURFACE

Publication

EP 4211197 A1 20230719 (DE)

Application

EP 21748797 A 20210708

Priority

- DE 102020123736 A 20200911
- EP 2021068937 W 20210708

Abstract (en)

[origin: WO2022053201A1] The present invention relates to a method for treating a surface in order to improve the removability of microorganisms from the surface, the method comprising the following steps: - applying a treatment solution to the surface, wherein the treatment solution comprises an aqueous solution of a collagen hydrolysate; and - letting the surface dry. The invention also relates to the use of collagen hydrolysate for treating a surface in order to improve the removability of microorganisms from the surface.

IPC 8 full level

C09D 189/06 (2006.01); **C09D 5/02** (2006.01)

CPC (source: EP US)

A61L 2/18 (2013.01 - US); **C09D 5/14** (2013.01 - US); **C09D 5/1637** (2013.01 - EP); **C09D 189/06** (2013.01 - EP US)

Citation (search report)

See references of WO 2022053201A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

DE 102020123736 A1 20220317; AR 123418 A1 20221130; AU 2021341356 A1 20230323; CN 116057129 A 20230502; EP 4211197 A1 20230719; US 2023212427 A1 20230706; WO 2022053201 A1 20220317

DOCDB simple family (application)

DE 102020123736 A 20200911; AR P210102451 A 20210901; AU 2021341356 A 20210708; CN 202180054522 A 20210708; EP 2021068937 W 20210708; EP 21748797 A 20210708; US 202318119966 A 20230310