

Title (en)

ANTIMICROBIAL LACTOFERRIN COMPOSITIONS FOR SURFACES, CAVITIES, AND FOODSTUFF

Title (de)

ANTIMIKROBIELLE LACTOFERRIN-ZUSAMMENSETZUNGEN FÜR OBERFLÄCHEN, AUSNEHMUNGEN UND NAHRUNGSMITTEL

Title (fr)

COMPOSITIONS DE LACTOFERRINE ANTIMICROBIENNES POUR SURFACES, CAVITES ET PRODUITS ALIMENTAIRES

Publication

EP 1720411 A1 20061115 (EN)

Application

EP 04713888 A 20040224

Priority

EP 2004001849 W 20040224

Abstract (en)

[origin: WO2005079582A1] The present invention relates to a method and composition for decontaminating surfaces, in particular surfaces in the oral cavity or wounded skin, inert surfaces such as from surgical instruments, or food stuffs, such as meat, wherein the method consists of treating the surface with a solution of lactoferrin of acid pH; a solution of lactoferrin and EDTA; a solution of lactoferrin and EDTA of acid pH, or combinations thereof. The solutions may optionally further comprise a polysaccharide, preferably a polysaccharide negatively charged at about neutral pH, such as pectin.

IPC 8 full level

A01N 63/50 (2020.01); **A23B 4/20** (2006.01); **A23L 3/3463** (2006.01); **A23L 3/3526** (2006.01); **A01N 37/44** (2006.01); **A01N 59/00** (2006.01); **A01N 59/26** (2006.01); **A01N 61/00** (2006.01)

CPC (source: EP US)

A01N 63/50 (2020.01 - EP US); **A23B 4/20** (2013.01 - EP US); **A23L 3/3463** (2013.01 - EP); **A23L 3/3526** (2013.01 - EP); **A61P 1/02** (2017.12 - EP); **A61P 17/00** (2017.12 - EP)

Citation (search report)

See references of WO 2005079582A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 2005079582 A1 20050901; EP 1720411 A1 20061115; JP 2007523204 A 20070816

DOCDB simple family (application)

EP 2004001849 W 20040224; EP 04713888 A 20040224; JP 2007500057 A 20040224