

Title (en)

A MEDICINAL ANTIBACTERIAL CREAM AND A PROCESS TO MAKE IT

Title (de)

MEDIZINISCHE ANTIBAKTERIELLE CRÈME UND HERSTELLUNGSVERFAHREN DAFÜR

Title (fr)

CRÈME MÉDICINALE ANTIBACTÉRIENNE ET SON PROCÉDÉ DE PRODUCTION

Publication

EP 2410975 A1 20120201 (EN)

Application

EP 10716072 A 20100324

Priority

- IB 2010051280 W 20100324
- IN 701MU2009 A 20090325

Abstract (en)

[origin: WO2010109417A1] The present invention relates to a composition for treating bacterial skin infections along with skin rejuvenation. More particularly, the present invention relates to a pharmaceutical cream comprising a biopolymer, and an antibacterial active ingredient. It discloses a composition for treating bacterial skin infections along with skin rejuvenation containing a) a biopolymer in the form of a) chitosan, b) an active pharmaceutical ingredient (APIs) used in treating bacterial skin infections, c) a cream base containing primary and secondary emulsifiers, waxy materials, co-solvents, acids, preservatives, buffering agents, anti oxidants, chelating agents, and humectants, and d) water. The active ingredients, namely chitosan, and an antibacterial agent, are incorporated in cream base for use in treating bacterial skin infections.

IPC 8 full level

A61K 8/06 (2006.01); **A61K 8/73** (2006.01); **A61K 9/06** (2006.01); **A61K 9/107** (2006.01); **A61K 47/36** (2006.01)

CPC (source: EP)

A61K 8/736 (2013.01); **A61K 9/0014** (2013.01); **A61K 47/20** (2013.01); **A61K 47/32** (2013.01); **A61K 47/36** (2013.01); **A61P 17/00** (2017.12); **A61P 31/04** (2017.12); **A61Q 17/005** (2013.01)

Citation (search report)

See references of WO 2010109417A1

Designated contracting state (EPC)

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 SE SI SK SM TR

DOCDB simple family (publication)

WO 2010109417 A1 20100930; BR PI1006455 A2 20180227; CN 102365075 A 20120229; EP 2410975 A1 20120201; IL 215126 A0 20111229; JP 2012521410 A 20120913; MX 2011009934 A 20111006

DOCDB simple family (application)

IB 2010051280 W 20100324; BR PI1006455 A 20100324; CN 201080013952 A 20100324; EP 10716072 A 20100324; IL 21512611 A 20110913; JP 2012501462 A 20100324; MX 2011009934 A 20100324