Title (en)

WOUND HEALING COMPOSITIONS

Title (de)

WUNDHEILUNGSZUSAMMENSETZUNGEN

Title (fr)

COMPOSITIONS CICATRISANTES

Publication

EP 2068892 A1 20090617 (EN)

Application

EP 07824818 A 20071002

Priority

- GB 2007050606 W 20071002
- GB 0619375 A 20061002

Abstract (en)

[origin: GB2442519A] A composition comprising an anolyte of electrochemically activated water for treating a wound; the composition having a chlorine content of no more than 50ppm. The composition may be used to treat or prevent a wound infection, particularly a bacterial wound infection caused by Methicillin-resistant Staphylococcus aureus or Vancomycin-resistant Enterococcus spp. The composition may also comprise: a catholyte of electrochemically activated water; 10-20mg/l active oxygen species; 10ppm chlorine dioxide; no more than 10ppm hypochlorite; a redox potential of at least +900mV; one or more therapeutically active agents; and have a pH between 6 and 8. A composition comprising an electrochemically activated water anolyte, having a chlorine content of no more than 50ppm, for cleaning uncompromised skin is further claimed. One use of such compositions in the manufacture of a medicament and a wound dressing is also claimed.

IPC 8 full level

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CPC (source: EP GB)

A61K 33/00 (2013.01 - EP); **A61K 33/20** (2013.01 - EP GB); **A61L 15/46** (2013.01 - EP); **A61P 17/02** (2018.01 - EP); **C02F 1/461** (2013.01 - GB); **C02F 1/4618** (2013.01 - GB); **C02F 1/467** (2013.01 - GB); A61L 2300/106 (2013.01 - EP); A61L 2300/404 (2013.01 - EP)

Designated contracting state (EPC)

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Designated extension state (EPC)

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