

Title (en)

HOPS ACID ANTIBACTERIAL COMPOSITIONS

Title (de)

ANTIBAKTERIELLE ZUSAMMENSETZUNG AUF HOPFENSÄUREBASIS

Title (fr)

COMPOSITIONS ANTIBACTERIENNES A BASE D'ACIDES DE HOUBLON

Publication

EP 1202640 A1 20020508 (EN)

Application

EP 00950791 A 20000727

Priority

- US 0020484 W 20000727
- US 14575399 P 19990727
- US 62685100 A 20000727

Abstract (en)

[origin: WO0106877A1] An antibacterial composition of matter comprising: a) one or more hops acid or hops acid derivatives or hops resin or hops resin derivatives; and b) one or more food grade surfactants, surface active agents, chelating agents, antioxidants, and/or organic acids is provided.

IPC 1-7

A23L 3/3472; A23L 3/3508

IPC 8 full level

A23L 3/3463 (2006.01); **A01N 65/00** (2009.01); **A23L 3/3472** (2006.01); **A23L 3/3508** (2006.01); **A61K 8/00** (2006.01); **A61K 8/30** (2006.01); **A61K 8/44** (2006.01); **A61K 8/97** (2006.01); **A61Q 5/00** (2006.01); **A61Q 5/02** (2006.01); **A61Q 11/00** (2006.01); **A61Q 17/00** (2006.01); **A61Q 19/00** (2006.01); **C11D 3/382** (2006.01); **C11D 3/48** (2006.01)

CPC (source: EP US)

A23L 3/3472 (2013.01 - EP); **A23L 3/3508** (2013.01 - EP); **A61K 8/44** (2013.01 - EP); **A61K 8/9789** (2017.07 - EP US); **A61K 8/9794** (2017.07 - EP US); **A61Q 5/00** (2013.01 - EP); **A61Q 11/00** (2013.01 - EP); **A61Q 17/005** (2013.01 - EP); **A61Q 19/00** (2013.01 - EP); **C11D 3/382** (2013.01 - EP); **C11D 3/48** (2013.01 - EP US); **A61K 2800/51** (2013.01 - EP)

Citation (search report)

See references of WO 0106877A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 0106877 A1 20010201; AU 6384100 A 20010213; CA 2377192 A1 20010201; EP 1202640 A1 20020508; JP 2003528807 A 20030930; MX PA02000878 A 20021023

DOCDB simple family (application)

US 0020484 W 20000727; AU 6384100 A 20000727; CA 2377192 A 20000727; EP 00950791 A 20000727; JP 2001511776 A 20000727; MX PA02000878 A 20000727