

Title (en)

DISINFECTING COMPOSITIONS AND PROCESSES FOR DISINFECTING SURFACES

Title (de)

DESINFIZIERENDE ZUSAMMENSETZUNGEN UND VERFAHREN ZUM DESINFIZIEREN VON OBERFLÄCHEN

Title (fr)

COMPOSITIONS DESINFECTANTES ET PROCEDES DE DESINFECTION DE SURFACES

Publication

**EP 0904345 A4 19990707 (EN)**

Application

**EP 97901377 A 19970108**

Priority

- EP 97901377 A 19970108
- EP 96870001 A 19960112
- EP 96870017 A 19960223
- US 9700214 W 19970108

Abstract (en)

[origin: WO9725404A1] The present invention relates to the disinfection of surfaces with a disinfecting composition comprising from 0.1 % to 15 % by weight of the total composition of hydrogen peroxide, and an antimicrobial essential oil or mixtures thereof.

IPC 1-7

**C11D 7/18**; C11D 7/54; C11D 3/395

IPC 8 full level

**A01N 25/30** (2006.01); **A01N 29/04** (2006.01); **A01N 35/02** (2006.01); **A61K 47/06** (2006.01); **A01N 59/00** (2006.01); **A01N 65/22** (2009.01); **A01N 65/24** (2009.01); **A01N 65/28** (2009.01); **A01N 65/34** (2009.01); **A01N 65/36** (2009.01); **A01N 65/44** (2009.01); **A01P 3/00** (2006.01); **A61K 8/00** (2006.01); **A61K 8/22** (2006.01); **A61K 8/33** (2006.01); **A61K 8/40** (2006.01); **A61K 8/41** (2006.01); **A61K 8/44** (2006.01); **A61K 8/66** (2006.01); **A61K 8/97** (2006.01); **A61K 31/198** (2006.01); **A61K 31/216** (2006.01); **A61K 35/02** (2006.01); **A61K 36/18** (2006.01); **A61K 36/53** (2006.01); **A61K 47/18** (2006.01); **A61K 47/22** (2006.01); **A61K 47/46** (2006.01); **A61L 2/16** (2006.01); **A61L 2/18** (2006.01); **A61L 15/44** (2006.01); **A61P 17/02** (2006.01); **A61P 31/04** (2006.01); **A61Q 19/10** (2006.01); **C11D 1/90** (2006.01); **C11D 1/92** (2006.01); **C11D 3/18** (2006.01); **C11D 3/20** (2006.01); **C11D 3/36** (2006.01); **C11D 3/39** (2006.01); **C11D 3/395** (2006.01); **C11D 3/48** (2006.01); **C11D 3/50** (2006.01); **C11D 7/18** (2006.01); **C11D 7/54** (2006.01); **C11D 17/04** (2006.01); **C11D 1/14** (2006.01); **C11D 1/29** (2006.01)

CPC (source: EP KR)

**A01N 59/00** (2013.01 - EP); **A01N 65/00** (2013.01 - EP); **A61L 2/186** (2013.01 - KR); **A61P 17/02** (2018.01 - EP); **A61P 31/04** (2018.01 - EP); **C11D 1/88** (2013.01 - KR); **C11D 1/90** (2013.01 - EP); **C11D 1/92** (2013.01 - EP); **C11D 1/94** (2013.01 - KR); **C11D 3/04** (2013.01 - KR); **C11D 3/18** (2013.01 - EP); **C11D 3/2037** (2013.01 - EP); **C11D 3/364** (2013.01 - EP); **C11D 3/382** (2013.01 - KR); **C11D 3/3947** (2013.01 - EP); **C11D 3/48** (2013.01 - EP KR); **C11D 3/50** (2013.01 - EP); **C11D 17/041** (2013.01 - EP); **C11D 17/046** (2013.01 - KR); **C11D 17/049** (2013.01 - KR); **C11D 1/143** (2013.01 - EP); **C11D 1/146** (2013.01 - EP); **C11D 1/29** (2013.01 - EP)

C-Set (source: EP)

**A01N 59/00 + A01N 25/06 + A01N 25/30 + A01N 25/34 + A01N 31/08 + A01N 31/16 + A01N 35/02 + A01N 49/00 + A01N 65/00**

Citation (search report)

- [YD] US 5403587 A 19950404 - MCCUE KAREN A [US], et al
- [DY] WO 8800795 A1 19880211 - GARCIN FRANCOISE [FR]
- [YX] EP 0109279 A2 19840523 - SURGIKOS INC [US]
- [Y] FR 2693738 A1 19940121 - SOGEVAL [FR]
- [A] FR 2416016 A1 19790831 - AIR LIQUIDE [FR]
- [A] WO 9304664 A1 19930318 - 7 L CORP [US]
- [A] EP 0467618 A1 19920122 - CLOROX CO [US]
- [E] WO 9802044 A1 19980122 - PROCTER & GAMBLE [US], et al
- [E] WO 9742280 A1 19971113 - PROCTER & GAMBLE [US], et al
- [Y] DATABASE WPI Section Ch Week 8652, Derwent World Patents Index; Class D22, AN 86-345698, XP002006275
- See also references of WO 9725404A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**WO 9725404 A1 19970717**; AU 1528997 A 19970801; BR 9706949 A 19990406; CA 2242411 A1 19970717; CN 1212723 A 19990331; CZ 216898 A3 19981216; EP 0904345 A1 19990331; EP 0904345 A4 19990707; HU P9901053 A2 19990830; HU P9901053 A3 20000928; IL 125236 A0 19990312; JP 2002505658 A 20020219; JP 2004285071 A 20041014; KR 100321526 B1 20020308; KR 19990077184 A 19991025; NZ 326663 A 20000327; PL 327658 A1 19981221; SK 94598 A3 19990413; TR 199801320 T2 19981021

DOCDB simple family (application)

**US 9700214 W 19970108**; AU 1528997 A 19970108; BR 9706949 A 19970108; CA 2242411 A 19970108; CN 97192739 A 19970108; CZ 216898 A 19970108; EP 97901377 A 19970108; HU P9901053 A 19970108; IL 12523697 A 19970108; JP 2004125841 A 20040421; JP 52535197 A 19970108; KR 19980705325 A 19980711; NZ 32666397 A 19970108; PL 32765897 A 19970108; SK 94598 A 19970108; TR 9801320 T 19970108