

Title (en)

DISINFECTING COMPOSITIONS AND PROCESSES FOR DISINFECTING SURFACES

Title (de)

DESINFIZIERENDE ZUSAMMENSETZUNGEN UND VERFAHREN ZUR DESINFEKTION VON OBERFLACHEN

Title (fr)

COMPOSITIONS DESINFECTANTES ET PROCEDES DE DESINFECTION DE SURFACES

Publication

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Application

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Abstract (en)

[origin: WO9731092A1] The present invention relates to disinfecting compositions comprising a peroxygen bleach, a betaine or a sulphobetaine surfactant and an antimicrobial compound selected from the group consisting of antimicrobial essential oils or actives thereof, paraben, glutaraldehyde and mixtures thereof, and to a process for disinfecting surfaces.

IPC 1-7

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IPC 8 full level

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Citation (search report)

- [Y] DE 3509956 A1 19861009 - PODOLAY PAUL VIKTOR
- [Y] WO 9528472 A1 19951026 - ECOLAB INC [US]
- [YD] US 5368749 A 19941129 - LA ZONBY JUDY G [US]
- [A] DE 3611265 A1 19871015 - KITZING WOLFGANG
- [Y] DATABASE WPI Section Ch Week 8610, Derwent World Patents Index; Class A97, AN 86-064335, XP002006426
- [AD] DATABASE WPI Section Ch Week 8515, Derwent World Patents Index; Class A97, AN 85-089699, XP002102889
- See also references of WO 9731092A1

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DOCDB simple family (publication)

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DOCDB simple family (application)

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