

Title (en)
IMPROVED COMPOSITIONS CONTAINING ORGANIC COMPOUNDS

Title (de)
VERBESSERTE, ORGANISCHE VERBINDUNGEN ENTHALTENDE ZUSAMMENSETZUNGEN

Title (fr)
COMPOSITIONS AMELIOREES CONTENANT DES COMPOSES ORGANIQUES

Publication
EP 0863971 A4 19990609 (EN)

Application
EP 96936048 A 19960927

Priority
• GB 9523222 A 19951114
• US 9615588 W 19960927

Abstract (en)
[origin: WO9718285A1] Pine oil type concentrate compositions and cleaning compositions providing sanitizing effects comprise a germicidal active cationic surfactant, a co-solvent, a non-ionic surfactant system, and generally include a relatively high amount of fragrance and/or fragrance adjuvant compositions. The preferred embodiments of the pine oil type cleaning compositions provide the benefits of good cleaning, effective sanitizing action, good blooming upon addition to an excess of water and long lasting fragrance, and low irritancy levels notwithstanding the relatively high levels of organic solvents comprised in the compositions.

IPC 1-7
C11D 1/68; **C11D 1/72**; **C11D 1/835**; **C11D 3/43**; **C11D 3/44**; **C11D 3/50**

IPC 8 full level
C11D 1/835 (2006.01); **C11D 3/20** (2006.01); **C11D 3/48** (2006.01); **C11D 3/50** (2006.01); **C11D 1/62** (2006.01); **C11D 1/66** (2006.01); **C11D 1/72** (2006.01)

CPC (source: EP)
C11D 1/835 (2013.01); **C11D 3/2037** (2013.01); **C11D 3/48** (2013.01); **C11D 3/50** (2013.01); **C11D 1/62** (2013.01); **C11D 1/66** (2013.01); **C11D 1/72** (2013.01)

Citation (search report)
• [A] DATABASE WPI Week 9231, Derwent World Patents Index; AN 92-255795[31], XP002100071, "Detergent composition"
• See references of WO 9718285A1

Designated contracting state (EPC)
BE DE ES FR GB IT NL

DOCDB simple family (publication)
WO 9718285 A1 19970522; AR 004099 A1 19980930; AU 704724 B2 19990429; AU 7378796 A 19970605; BR 9611307 A 19990330; CN 1102647 C 20030305; CN 1204361 A 19990106; DE 69632737 D1 20040722; EP 0863971 A1 19980916; EP 0863971 A4 19990609; EP 0863971 B1 20040616; GB 9523222 D0 19960117; IN 191826 B 20040110; MX 9803786 A 19980930; NZ 320930 A 19991028; ZA 969510 B 19970603

DOCDB simple family (application)
US 9615588 W 19960927; AR P960104899 A 19961024; AU 7378796 A 19960927; BR 9611307 A 19960927; CN 96199054 A 19960927; DE 69632737 T 19960927; EP 96936048 A 19960927; GB 9523222 A 19951114; IN 2186DE1996 A 19961007; MX 9803786 A 19980513; NZ 32093096 A 19960927; ZA 969510 A 19961113