

Title (en)

Colored acidic aqueous liquid compositions comprising a peroxy-bleach

Title (de)

Gefärbte, saure, wässrige flüssige Zusammensetzungen, die Peroxid-Bleichmittel enthalten

Title (fr)

Compositions liquides colorées, acides, aqueuses contenant un agent de blanchiment peroxydant

Publication

EP 0745663 A1 19961204 (EN)

Application

EP 95870064 A 19950531

Priority

EP 95870064 A 19950531

Abstract (en)

The invention relates to colored acidic thickened aqueous compositions comprising a source of active oxygen and from 0.005% to 0.02% by weight of the total composition of an alpha or beta metal phthalocyanine dye, or mixtures thereof. Preferred compositions therein comprise a thickening surfactant system such as a quaternary ammonium compound together with a short chain amine oxide. Said compositions are particularly suitable for the cleaning of toilet bowls providing thereby enhanced perceived viscosity by the consumer and enhanced ease of rinsing perceived by the consumer.

IPC 1-7

C11D 3/39; C11D 3/40; C11D 7/08

IPC 8 full level

C01B 15/08 (2006.01); **C11D 1/62** (2006.01); **C11D 3/02** (2006.01); **C11D 3/39** (2006.01); **C11D 3/395** (2006.01); **C11D 3/40** (2006.01);
C11D 17/08 (2006.01)

CPC (source: EP)

C11D 3/042 (2013.01); **C11D 3/3947** (2013.01); **C11D 3/40** (2013.01)

Citation (applicant)

- EP 94870184 A 19941125
- EP 0265979 A2 19880504 - AKZO NV [NL]
- EP 0188025 A2 19860723 - UNILEVER NV [NL], et al
- EP 0601792 A1 19940615 - JEYES GROUP PLC [GB]
- F. DI FURIA ET AL.: "Gas-Liquid Chromatography Method for Determination of Peracids", ANALYST, vol. 113, May 1988 (1988-05-01), pages 793 - 795

Citation (search report)

- [DY] EP 0188025 A2 19860723 - UNILEVER NV [NL], et al
- [A] GB 2071688 A 19810923 - JEYES LTD
- [A] EP 0598694 A1 19940525 - PROCTER & GAMBLE [US] & EP 0598692 A1 19940525 - PROCTER & GAMBLE [US]
- [A] EP 0079102 A1 19830518 - UNILEVER NV [NL], et al
- [DA] EP 0601792 A1 19940615 - JEYES GROUP PLC [GB]
- [Y] DATABASE WPI Week 9205, Derwent World Patents Index; AN 92-038693
- [A] DATABASE WPI Week 8830, Derwent World Patents Index; AN 88-209900

Cited by

DE10136208A1; EP3081626A3; DE10136210A1; EP1065263A1; WO0100772A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 0745663 A1 19961204; CA 2222631 A1 19961205; JP 2001503072 A 20010306; MX 9709359 A 19980228; WO 9638377 A1 19961205

DOCDB simple family (application)

EP 95870064 A 19950531; CA 2222631 A 19960419; JP 53645696 A 19960419; MX 9709359 A 19960419; US 9605335 W 19960419