

Title (en)

BLEACH-CONTAINING DETERGENT COMPOSITION

Title (de)

BLEICHMITTEL ENTHALTENDE REINIGUNGSZUSAMMENSETZUNG

Title (fr)

COMPOSITION DETERGENTE A BASE D'AGENT DE BLANCHIMENT

Publication

EP 1124929 B1 20050727 (EN)

Application

EP 99958788 A 19991105

Priority

- GB 9824358 A 19981107
- US 9926137 W 19991105

Abstract (en)

[origin: WO0027968A1] The invention relates to a detergent composition comprising a bleach-sensitive component and a hydrogen peroxide source, wherein the hydrogen peroxide source is present in a particulate component having an average particle size, by weight, of from 700 microns to 1100 microns, preferably from 750 microns to 1000 microns, whereby at least 80 % by weight of the particulate component comprising the hydrogen peroxide source has a particle size of between 70 % to 130 % of the average particle size. The compositions preferably comprise a bleach activator of a specified average particle size.

IPC 1-7

C11D 3/39; C11D 17/06

IPC 8 full level

D06L 3/02 (2006.01); **C11D 3/00** (2006.01); **C11D 3/33** (2006.01); **C11D 3/34** (2006.01); **C11D 3/37** (2006.01); **C11D 3/39** (2006.01); **C11D 3/395** (2006.01); **C11D 3/40** (2006.01); **C11D 3/50** (2006.01); **C11D 17/06** (2006.01)

CPC (source: EP)

C11D 3/0052 (2013.01); **C11D 3/3907** (2013.01); **C11D 3/3942** (2013.01); **C11D 17/065** (2013.01)

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 0027968 A1 20000518; AT E300600 T1 20050815; AU 1608000 A 20000529; BR 9915126 A 20010731; CA 2348593 A1 20000518; CA 2348593 C 20060103; CN 1332789 A 20020123; DE 69926387 D1 20050901; DE 69926387 T2 20060601; EP 1124929 A1 20010822; EP 1124929 B1 20050727; ES 2247843 T3 20060301; GB 2343457 A 20000510; GB 9824358 D0 19981230; JP 2002529582 A 20020910

DOCDB simple family (application)

US 9926137 W 19991105; AT 99958788 T 19991105; AU 1608000 A 19991105; BR 9915126 A 19991105; CA 2348593 A 19991105; CN 99815148 A 19991105; DE 69926387 T 19991105; EP 99958788 A 19991105; ES 99958788 T 19991105; GB 9824358 A 19981107; JP 20000581135 A 19991105