

Title (en)

DETERGENTS CONTAINING A SURFACTANT AND A DELAYED RELEASE PEROXYACID BLEACH SOURCE

Title (de)

WASCHMITTEL ENTHALTEND EIN TENSID UND EINE PEROXYSÄUREBLEICHQUELLE MIT VERZÖGERTER FREIGABE

Title (fr)

DETERGENTS CONTENANT UN TENSIOACTIF ET UNE SOURCE D'UN AGENT DE BLANCHIMENT DU TYPE PEROXYACIDE LIBERE AVEC UN RETARD

Publication

EP 0788538 A4 19981223 (EN)

Application

EP 95915561 A 19950403

Priority

- GB 9407628 A 19940413
- US 9504209 W 19950403

Abstract (en)

[origin: WO9528473A1] There is provided a detergent composition containing (a) a surfactant; and (b) an organic peroxyacid bleach source wherein a means is provided for delaying the release to a wash solution of said peroxyacid bleach relative to the release of said surfactant. A pretreat wash method is also provided.

IPC 1-7

C11D 3/39; **C11D 3/395**; **C11D 17/06**; **D06L 3/02**

IPC 8 full level

D06L 1/00 (2006.01); **C11D 3/39** (2006.01); **C11D 3/395** (2006.01); **D06L 3/00** (2006.01)

CPC (source: EP)

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Citation (search report)

- [Y] EP 0392592 A2 19901017 - UNILEVER NV [NL], et al & US 5114611 A 19920519 - VAN KRALINGEN CORNELIS G [GB], et al
- [Y] US 4966723 A 19901030 - HODGE STEPHEN R [GB], et al
- See references of WO 9528473A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

WO 9528473 A1 19951026; CA 2187436 A1 19951026; CA 2187436 C 20000808; CN 1102648 C 20030305; CN 1150818 A 19970528; EP 0788538 A1 19970813; EP 0788538 A4 19981223; GB 9407628 D0 19940608; IN 191068 B 20030913; JP H09512050 A 19971202

DOCDB simple family (application)

US 9504209 W 19950403; CA 2187436 A 19950403; CN 95193581 A 19950403; EP 95915561 A 19950403; GB 9407628 A 19940413; IN 654DE1995 A 19950407; JP 52699895 A 19950403