

Title (en)

SOFTENING AND BLEACHING DETERGENT COMPOSITIONS CONTAINING AMIDE SOFTENING AGENT

Publication

**EP 0242918 B1 19910911 (EN)**

Application

**EP 87200706 A 19870415**

Priority

GB 8609884 A 19860423

Abstract (en)

[origin: EP0242918A1] Bleaching detergent compositions containing a peroxyacid bleaching compound and a narrowly defined amide softening agent are disclosed. The compositions of the invention are capable of providing various fabric care benefits, inclusive of softness, independently from and in presence of peroxyacid bleaching agents.

IPC 1-7

**C11D 3/00; C11D 3/32; D06M 13/402**

IPC 8 full level

**C11D 1/52** (2006.01); **C11D 3/00** (2006.01); **C11D 3/32** (2006.01); **C11D 3/39** (2006.01); **C11D 10/02** (2006.01); **D06M 13/402** (2006.01)

CPC (source: EP)

**C11D 1/521** (2013.01); **C11D 1/523** (2013.01); **C11D 1/526** (2013.01); **C11D 1/528** (2013.01); **C11D 3/001** (2013.01); **C11D 3/32** (2013.01); **C11D 3/3945** (2013.01)

Citation (examination)

- EP 0000595 A1 19790207 - PROCTER & GAMBLE [US]
- FR 2531447 A1 19840210 - COLGATE PALMOLIVE CO [US]
- US 3231508 A 19660125 - LEW HENRY Y
- GB 1104441 A 19680228 - UNILEVER LTD

Cited by

EP0299575A1; EP0274142A3; EP2110462A1; FR2693206A1; US5354510A; CN110678073A; EP3609326A4; AU2018250581B2; US9212341B2; WO2009127367A1; WO2018191331A1; US11089779B2

Designated contracting state (EPC)

AT BE CH DE FR GB GR IT LI NL SE

DOCDB simple family (publication)

**EP 0242918 A1 19871028; EP 0242918 B1 19910911**; AT E67237 T1 19910915; CA 1322824 C 19931012; DE 3772821 D1 19911017; DK 168956 B1 19940718; DK 206687 A 19871024; DK 206687 D0 19870423; FI 871769 A0 19870422; FI 871769 A 19871024; FI 93226 B 19941130; FI 93226 C 19950310; GB 2189818 A 19871104; GB 8609884 D0 19860529; GB 8709519 D0 19870528; GR 3002691 T3 19930125; IE 60065 B1 19940601; IE 871035 L 19871023; JP S636100 A 19880112; MX 169256 B 19930628

DOCDB simple family (application)

**EP 87200706 A 19870415**; AT 87200706 T 19870415; CA 535283 A 19870422; DE 3772821 T 19870415; DK 206687 A 19870423; FI 871769 A 19870422; GB 8609884 A 19860423; GB 8709519 A 19870422; GR 910400629 T 19910912; IE 103587 A 19870422; JP 9960487 A 19870422; MX 617887 A 19870423