

Title (en)
DETERGENT COMPOSITION

Publication
EP 0143491 A3 19851030 (EN)

Application
EP 84201655 A 19841115

Priority
GB 8331278 A 19831123

Abstract (en)
[origin: EP0143491A2] Improved fabric washing detergent composition especially but not exclusively designed for washing mixed coloured fabrics comprising from 0.5 to 25 % by weight of a peracid compound selected from the group consisting of organic peracids, peracid salts and peracid precursors which generate peracids by hydrolysis or perhydrolysis, and from 0.002 to 2.5 % by weight of copper, in the absence or substantial absence of a powerful sequestrant which complexes strongly with copper. The composition is effective in minimizing dye transfer but is non-effective or substantially non-effective with respect to direct fabric dye or stain bleaching.

IPC 1-7
C11D 3/39; C11D 3/395

IPC 8 full level
C11D 3/395 (2006.01); **C11D 3/39** (2006.01)

CPC (source: EP)
C11D 3/3932 (2013.01)

Citation (search report)
• [Y] EP 0072166 A1 19830216 - PROCTER & GAMBLE [US], et al
• [Y] FR 2253823 A1 19750704 - COLGATE PALMOLIVE CO [US]
• [Y] FR 1515237 A 19680301 - COLGATE PALMOLIVE CO
• [Y] CHEMICAL ABSTRACTS, vol. 94, no. 1, May 1981, pages 108-109, no. 141604c, Columbus, Ohio, US; & DD-A-141 844 (R. OPITZ et al.) 21-05-1980

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EP0369841A3; US5703034A; US5705464A; US5703030A; US5686014A; US6020294A; US6119705A; US5622646A; US5798326A; US5939373A; US5968881A; WO9527775A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 0143491 A2 19850605; EP 0143491 A3 19851030; EP 0143491 B1 19890322; AT E41672 T1 19890415; AU 3569784 A 19850530; AU 550759 B2 19860410; BR 8405950 A 19850910; CA 1234456 A 19880329; DE 3477397 D1 19890427; DK 556184 A 19850524; DK 556184 D0 19841122; FI 844531 A0 19841119; FI 844531 L 19850524; GB 2150944 A 19850710; GB 2150944 B 19871202; GB 8331278 D0 19831229; GB 8429496 D0 19850103; GR 80988 B 19850227; IN 161099 B 19871003; JP H0352519 B2 19910812; JP S60138000 A 19850722; NO 163964 B 19900507; NO 163964 C 19900815; NO 844648 L 19850524; PH 20525 A 19870204; PT 79540 A 19841201; TR 22429 A 19870602; YU 196684 A 19861231; ZA 849117 B 19860730

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EP 84201655 A 19841115; AT 84201655 T 19841115; AU 3569784 A 19841120; BR 8405950 A 19841122; CA 468356 A 19841121; DE 3477397 T 19841115; DK 556184 A 19841122; FI 844531 A 19841119; GB 8331278 A 19831123; GB 8429496 A 19841122; GR 840180988 A 19841120; IN 326BO1984 A 19841123; JP 24788284 A 19841122; NO 844648 A 19841122; PH 31476 A 19841122; PT 7954084 A 19841123; TR 884584 A 19841121; YU 196684 A 19841122; ZA 849117 A 19841122