

Title (en)

BLEACHING AGENTS CONTAINING PARAFFIN OIL OR WAX IN A PARTICLE SEPARATE FROM THE BLEACH

Title (de)

BLEICHMITTEL ENTHALTEND PARAFFINÖL ODER -WACHS IN VOM BLEICHMITTEL GETRENNTEN TEILCHEN

Title (fr)

AGENTS DE BLANCHIMENT CONTENANT UNE HUILE OU CIRE DE PARAFFINE DANS DES PARTICULES SEPARÉES

Publication

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Application

EP 95926255 A 19950712

Priority

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- EP 94308959 A 19941202
- US 9508724 W 19950712

Abstract (en)

[origin: WO9603485A1] The invention relates to a granular detergent composition comprising at least two particulate components: a) a first particulate component comprising a bleaching agent chosen from the group comprising alkalimetal percarbonate, peroxyacid, perimidic acid or combinations of these, said first particulate component being substantially free of paraffin oil and wax; b) a second particulate component comprising from 0.05 % to 20 % by weight of a water-insoluble paraffin oil and/or wax. Processes for making the granular detergent composition are also disclosed.

IPC 1-7

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Citation (search report)

- [X] EP 0337523 A1 19891018 - UNILEVER NV [NL], et al
- [X] EP 0040091 A1 19811118 - UNILEVER PLC [GB], et al
- [A] WO 9206166 A1 19920416 - HENKEL KGAA [DE]
- [A] EP 0510761 A1 19921028 - UNILEVER NV [NL], et al
- [DA] WO 9206163 A1 19920416 - PROCTER & GAMBLE [US]
- [A] FR 2547832 A1 19841228 - MOREAU PIERRE [FR]
- [A] DATABASE WPI Week 9111, Derwent World Patents Index; AN 91-078923, XP002047723
- See references of WO 9603485A1

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