

Title (en)

FABRIC COLOR PROTECTION COMPOSITIONS AND METHODS

Title (de)

ZUSAMMENSETZUNGEN ZUM SCHUTZ VON GEWEBEFARBEN SOWIE VERFAHREN DAFÜR

Title (fr)

COMPOSITIONS PROTEGEANT LES COULEURS DES TISSUS ET PROCEDES CORRESPONDANTS

Publication

**EP 1023429 B1 20050511 (EN)**

Application

**EP 98907556 A 19980220**

Priority

- US 9803366 W 19980220
- US 3829997 P 19970221

Abstract (en)

[origin: WO9839401A1] Provided are methods of washing fabric articles in the presence of silicone oils to provide for color protection and/or fragrance retention in the washing of fabric articles with detergents. Fabric articles are washed in a washing medium comprised of a major amount by weight of water, a first minor amount by weight of a detergent and a second minor amount by weight of an aminosilicone having formula (1). Also provided are powder detergent compositions, without inorganic phosphates, for washing textiles, in particular colored textiles, comprising: at least one surface-active agent, at least one inorganic or organic builder which is soluble in the washing liquor, and at least one aminosilicone.

IPC 1-7

**C11D 3/37**; C11D 17/06; C11D 17/00

IPC 8 full level

**C11D 3/37** (2006.01); **C11D 11/00** (2006.01)

CPC (source: EP)

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Cited by

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DOCDB simple family (publication)

**WO 9839401 A1 19980911**; AR 011689 A1 20000830; AT E295407 T1 20050515; AU 6333098 A 19980922; BR 9807259 A 20000523; DE 69830186 D1 20050616; DE 69830186 T2 20060202; EP 1023429 A1 20000802; EP 1023429 B1 20050511; ZA 981377 B 19981117

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**US 9803366 W 19980220**; AR P980100768 A 19980220; AT 98907556 T 19980220; AU 6333098 A 19980220; BR 9807259 A 19980220; DE 69830186 T 19980220; EP 98907556 A 19980220; ZA 981377 A 19980219