

Title (en)  
LAUNDRY TREATMENT COMPOSITIONS

Title (de)  
WÄSCHEBEHANDLUNGSMITTEL

Title (fr)  
COMPOSITIONS DE TRAITEMENT POUR BLANCHISSERIE

Publication  
**EP 1633843 A1 20060315 (EN)**

Application  
**EP 04739632 A 20040604**

Priority  

- EP 2004006087 W 20040604
- GB 0314210 A 20030618
- GB 0314211 A 20030618
- GB 0325619 A 20031103

Abstract (en)  
[origin: WO2005003275A1] A laundry treatment composition which comprises a surfactant and from 0.0001 to 0.02 wt% of a photostable acid dye which has a substantivity to non-mercerised cotton in a standard test of at least 8% but has a substantivity to nylon of less than 5%, wherein the standard test involves a solution of dye being prepared such that the solution has (i) an optical density of 1 (5 cm pathlength) at the maximum absorption of the dye in the visible wavelengths, (ii) a sodium lauryl alkyl benzene sulphonate surfactant concentration of 0.3 g/l, (iii) inorganic non-surfactant salt concentration of 1.1 g/l, (iv) under wash conditions of a liquor to cloth ratio of 45:1, temperature of 20°C, soak times of 45 minutes, and an agitation time of 10 minutes.

IPC 1-7  
**C11D 3/40**; **C11D 3/00**

IPC 8 full level  
**C11D 3/00** (2006.01); **C11D 3/39** (2006.01); **C11D 3/40** (2006.01)

CPC (source: EP)  
**C11D 3/001** (2013.01); **C11D 3/40** (2013.01)

Citation (search report)  
See references of WO 2005003275A1

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