

Title (en)

Bleaching and brightening composition and method.

Title (de)

Verfahren und Zusammensetzung zum Bleichen und optischen Aufhellen.

Title (fr)

Composition de blanchiment et d'azurage optique et procédé.

Publication

EP 0206718 A2 19861230 (EN)

Application

EP 86304625 A 19860616

Priority

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- US 74830685 A 19850624

Abstract (en)

Liquid bleaching and brightening compositions are provided in which a polymeric matrix stably suspends a fluorescent whitening agent, and, optionally, pigment particles. A particularly preferred composition includes an aqueous solution having sodium hypochlorite in an amount of from about 3.5 wt. % to about 6.2 wt. %, an anionic or nonionic surfactant in an amount of from about 0.03 wt. % to about 0.3 wt. %, a polymer in an amount of from about 0.3 wt. % to about 2.0 wt. %, a fluorescent whitening agent in an amount of from about 0.01 wt. % to about 0.2 wt. %, and, if desired, ultra-marine blue particles in an amount of from about 0.01 wt. % to 0.2 wt. %, the fluorescent whitening agent and ultramarine blue particles being stably suspended and dispersed in the aqueous solution via the polymer.

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CPC (source: EP)

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Cited by

EP0351162A1; CN104232359A; EP1865051A1; US5080826A; EP0905224A1; EP0427517A1; US4863633A; EP0340371A3; EP0663438A1; US4946619A; TR28092A; US5227366A; EP0282215A3; EP0273775A3; US6582730B2; WO9000593A1; WO9915616A1; WO2007141735A1; WO0196432A1; US7012093B2; US6956122B2; US7214652B1; US6916492B2; US6566320B1; US6689391B2; US6569826B1; US6991747B2

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