

Title (en)

Method for forming colored celulosic materials

Title (de)

Verfahren zur Herstellung von gefärbten Materialien

Title (fr)

Procédé pour préparer des matériaux celluloseux colorés

Publication

EP 1435410 A1 20040707 (EN)

Application

EP 03258256 A 20031231

Priority

- US 43797803 P 20030103
- US 74916603 A 20031230

Abstract (en)

A method for applying a colorant to a cellulosic substrate to improve the resistance of the colorant to removal from the substrate by wetting or rubbing. The method is a two-step process in which the colorant is applied to the substrate in a first step, and in which an elastomeric overcoat is applied to the substrate over the colorant in a second step. The colorant includes a pigment, thickeners and water and can be applied to the substrate in a manner similar to the application of the overcoat, i.e., by any suitable on or off-paper machine process.

IPC 1-7

D21H 21/28

IPC 8 full level

D21H 21/28 (2006.01); **D21H 19/82** (2006.01); **D21H 23/70** (2006.01)

CPC (source: EP US)

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Citation (search report)

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