

Title (en)

Stable suspension of pigments in aqueous hypochlorite bleach compositions.

Title (de)

Stabile Suspension von Pigmenten in wässrigen Hypochlorid-Bleichmittel-Zusammensetzungen.

Title (fr)

Suspension stable de pigments dans des compositions de blanchiment de hypochloride aqueuses.

Publication

EP 0156438 A2 19851002 (EN)

Application

EP 85200422 A 19850320

Priority

US 59517184 A 19840330

Abstract (en)

Aqueous hypochlorite laundry bleach compositions containing a suspension of a bleach stable (e.g., Ultramarine Blue) pigment, optical brightener 4,4 min -bis(4-phenyl-2H-1,2,3-triazol-2-yl)-2,2 min -stilbenedisulfonate, and a certain alkylaryl sulfonate surfactant. Preferred compositions contain a bleach stable organic material having a density of from 0.8 to 1.05 g/cc, which organic material is preferably a perfume.

IPC 1-7

C11D 3/395; **C11D 3/40**; **C11D 3/42**

IPC 8 full level

C11D 3/395 (2006.01); **C11D 3/40** (2006.01); **C11D 3/42** (2006.01)

CPC (source: EP)

C11D 3/3956 (2013.01); **C11D 3/40** (2013.01); **C11D 3/42** (2013.01)

Cited by

US4900469A; US6221827B1; US4929383A; EP0184888A3; US4764302A; EP0905224A1; US5075029A; US6180583B1; WO9915616A1

Designated contracting state (EPC)

BE DE FR GB IT NL

DOCDB simple family (publication)

EP 0156438 A2 19851002; **EP 0156438 A3 19890503**; **EP 0156438 B1 19920129**; CA 1232410 A 19880209; DE 3585293 D1 19920312

DOCDB simple family (application)

EP 85200422 A 19850320; CA 477785 A 19850328; DE 3585293 T 19850320