

Title (en)

HOT-LIGHT RESISTANT BLUE DISPERSION DYES

Title (de)

HEIßLICHTECHE BLAUE DISPERSIONSFARBSTOFFE

Title (fr)

COLORANTS DE DISPERSION BLEUS RESISTANT A LA LUMIERE CHAUDE

Publication

EP 1891164 A2 20080227 (DE)

Application

EP 06763372 A 20060530

Priority

- EP 2006062721 W 20060530
- DE 102005025270 A 20050602

Abstract (en)

[origin: CA2609780A1] The invention relates to dyes of general formula (I), wherein R1 to R4 and Y are such as defined in claim 1, to mixtures containing said dyes, to methods for the production thereof and to the use of said dyes for dyeing and printing hydrophobe synthetic materials.

IPC 8 full level

C09B 67/22 (2006.01)

CPC (source: EP KR)

C07D 221/18 (2013.01 - KR); **C09B 5/36** (2013.01 - EP KR); **C09B 5/42** (2013.01 - KR); **C09B 67/0033** (2013.01 - EP); **C09B 67/0038** (2013.01 - KR); **D06P 3/52** (2013.01 - KR)

Citation (search report)

See references of WO 2006128869A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

DE 102005025270 A1 20061207; BR PI0609651 A2 20100420; CA 2609780 A1 20061207; CN 101163754 A 20080416; CN 101163754 B 20110511; EP 1891164 A2 20080227; JP 2008542489 A 20081127; KR 20080010430 A 20080130; MX 2007015154 A 20080215; TW 200643113 A 20061216; WO 2006128869 A2 20061207; WO 2006128869 A3 20070419

DOCDB simple family (application)

DE 102005025270 A 20050602; BR PI0609651 A 20060530; CA 2609780 A 20060530; CN 200680013749 A 20060530; EP 06763372 A 20060530; EP 2006062721 W 20060530; JP 2008514094 A 20060530; KR 20077027075 A 20071121; MX 2007015154 A 20060530; TW 95119095 A 20060530