

Title (en)

ACID DYE MIXTURES FOR POLYAMIDE AND WOOL

Title (de)

SÄUREFARBSTOFFMISCHUNGEN FÜR POLYAMID UND WOLLE

Title (fr)

MÉLANGES DE COLORANTS ACIDES POUR POLYAMIDE ET LAINE

Publication

EP 2721112 A1 20140423 (DE)

Application

EP 12727600 A 20120613

Priority

- DE 102011104360 A 20110616
- EP 2012002496 W 20120613

Abstract (en)

[origin: WO2012171637A1] The invention relates to an acid dye mixture comprising a) between 20 and 95 wt. % of at least one dye A of general structure (A), and b) between 5 and 80 wt. % of at least one dye B of general structure (B).

IPC 8 full level

C09B 67/22 (2006.01); **D06P 1/40** (2006.01); **D06P 3/16** (2006.01); **D06P 3/24** (2006.01)

CPC (source: EP)

C09B 67/0033 (2013.01); **D06P 1/40** (2013.01); **D06P 3/16** (2013.01); **D06P 3/241** (2013.01)

Citation (search report)

See references of WO 2012171637A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2012171637 A1 20121220; BR 112013032201 A2 20161213; CN 103619961 A 20140305; EP 2721112 A1 20140423;
JP 2014522443 A 20140904; KR 20140053956 A 20140508; MX 2013014768 A 20140528; TW 201313839 A 20130401

DOCDB simple family (application)

EP 2012002496 W 20120613; BR 112013032201 A 20120613; CN 201280029398 A 20120613; EP 12727600 A 20120613;
JP 2014515090 A 20120613; KR 20147001073 A 20120613; MX 2013014768 A 20120613; TW 101120113 A 20120605