

Title (en)

Alkali system for pad dyeing cellulosic textiles

Title (de)

Alkalisch System zum Färben von Cellullosischen Textilien nach Klotzmethoden

Title (fr)

Système alcalin pour la teinture au foulard de textiles cellulosiques

Publication

EP 0877116 A3 20001122 (DE)

Application

EP 98107390 A 19980423

Priority

DE 19719610 A 19970509

Abstract (en)

[origin: EP0877116A2] In dyeing cellulosic textiles by a pad or spraying process, the dyeing or spraying solution contains 5-100 g/l inorganic polyphosphate (I) and has a pH of 10-13.5.

IPC 1-7

D06P 1/673; D06P 3/66

IPC 8 full level

D06P 1/673 (2006.01); D06P 3/66 (2006.01); D06P 1/38 (2006.01)

CPC (source: EP US)

D06P 1/67366 (2013.01 - EP US); D06P 3/66 (2013.01 - EP US); D06P 1/38 (2013.01 - EP US); Y10S 8/918 (2013.01 - US); Y10S 8/921 (2013.01 - US)

Citation (search report)

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- [Y] US 3055726 A 19620925 - HERMANN RUDY, et al
- [A] GB 772476 A 19570417 - BRITISH CELANESE
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US7410594B2; WO03033600A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0877116 A2 19981111; EP 0877116 A3 20001122; BR 9801593 A 19990706; DE 19719610 A1 19981112; ID 20816 A 19990311; IT 1292038 B1 19990125; IT MI971270 A0 19970530; IT MI971270 A1 19981130; TR 199800816 A2 20000721; US 5938796 A 19990817

DOCDB simple family (application)

EP 98107390 A 19980423; BR 9801593 A 19980506; DE 19719610 A 19970509; ID 980589 A 19980420; IT MI971270 A 19970530; TR 9800816 A 19980507; US 7470798 A 19980508