

Title (en)

Use of pro-liposome compositions in the textile finishing and process for preparing dyeing bath based on said pro-liposome compositions

Title (de)

Verwendung von Proliposomezusammensetzungen in der Textilveredlung, und Verfahren zur Herstellung von Farbezusammensetzungen auf der Basis von Proliposomen

Title (fr)

Utilisation de compositions de proliposomes dans l'ennoblissement de textile et méthode de préparation de bains de teinture à base desdites compositions de proliposomes

Publication

EP 0787852 A2 19970806 (EN)

Application

EP 97100166 A 19970108

Priority

ES 9600094 A 19960117

Abstract (en)

The pro-liposome composition confers greater efficacy in dyeing due to greater penetration of the dye into the fabric fibres. In bleaching, the humectant capacity of the liposomes formed enhances the degree of final bleaching. In smoothing, the addition of the pro-liposome composition permits replacement of the substances normally used, thereby providing savings in raw material and reduction of the final pollutant content of the bath. The method consists in mixing the pro-liposome composition with the colorant(s) and the pre-heated water; stirring the mixture until homogeneity is achieved; separately, mixing sulphuric acid and pre-heated water; mixing the above resulting mixtures and proceeding to bathing of the fabric to be dyed.

IPC 1-7

D06P 1/00

IPC 8 full level

D06M 13/342 (2006.01); **D06M 13/453** (2006.01); **D06P 1/00** (2006.01); **D06P 1/651** (2006.01); **D06P 1/667** (2006.01)

CPC (source: EP)

D06M 13/342 (2013.01); **D06M 13/453** (2013.01); **D06P 1/0004** (2013.01); **D06P 1/65118** (2013.01); **D06P 1/667** (2013.01)

Citation (applicant)

EP 0158441 B1 19920506

Cited by

CZ300773B6; GB2331924A; EP1510619A3; EP1510619A2

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

EP 0787852 A2 19970806; EP 0787852 A3 19980617; ES 2111488 A1 19980301; ES 2111488 B1 19981101

DOCDB simple family (application)

EP 97100166 A 19970108; ES 9600094 A 19960117