

Title (en)

Method for manufacturing an item of textile material having a phosphorescent effect

Title (de)

Verfahren zur Herstellung eines Textilmaterials mit phosphoreszierendem Effekt

Title (fr)

Procédé de fabrication d'un article de matériel textile ayant un effet phosphorescent

Publication

EP 1944407 A1 20080716 (EN)

Application

EP 08150258 A 20080115

Priority

IT BG20070002 A 20070115

Abstract (en)

The present invention relates to a process for manufacturing an item of textile material with phosphorescent effect. The invention also relates to a tape of textile material obtained by said process and to a plant for manufacturing said tape. The process according to the invention comprise the steps of preparing a paste with phosphorescent effect, applying such a paste on one or more portions of an item of textile material, subjecting the textile item to an heat cycle to heat set the paste on the portion or portions of the item of textile material.

IPC 8 full level

D01D 11/06 (2006.01); **D06B 1/04** (2006.01); **D06M 11/00** (2006.01); **D06M 13/00** (2006.01)

CPC (source: EP)

D06B 19/0005 (2013.01); **D06P 1/0012** (2013.01); **D06P 1/44** (2013.01)

Citation (search report)

- [X] US 4211813 A 19800708 - GRAVISSE PHILIPPE E [FR], et al
- [X] GB 2108544 A 19830518 - LACOMBA COTS JOSE

Designated contracting state (EPC)

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

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

EP 1944407 A1 20080716; IT BG20070002 A1 20080716

DOCDB simple family (application)

EP 08150258 A 20080115; IT BG20070002 A 20070115