

Title (en)

Marking of a piece of cloth, device for carrying out this method and label obtained.

Title (de)

Kennzeichen eines Textilstücks, Vorrichtung zur Durchführung dieses Verfahrens und so erhaltenes Etikett.

Title (fr)

Marquage d'une pièce de tissu, dispositif pour la mise en oeuvre de ce procédé et étiquette obtenue.

Publication

EP 0201440 A1 19861112 (FR)

Application

EP 86440032 A 19860430

Priority

FR 8506703 A 19850430

Abstract (en)

1. Method for marking a piece of cloth, enabling the identification of pieces of cloth, in particular the identification of items such as, for example, overalls, sheets, etc, during cleaning, laundering, dyeing or similar operations and/or the production process in an installation for finishing this cloth, in which to at least one side of the cloth there is attached at least one label bearing a mark, characterized in that this label (10) is made by inserting a previously marked component (12) between two films (14, 15) made of a thermofusible substance, and in that the upper film (15) is covered with a transparent protective sheet (16') made of a material inert to the treatments which the cloth has to undergo.

Abstract (fr)

La présente invention concerne un procédé de marquage d'une pièce de tissu permettant le repérage de pièces de tissu et/ou le suivi de production d'une installation d'ennoblissement de ce tissu. Le dispositif pour la mise en oeuvre de ce procédé comporte essentiellement un bâti fixe (20), une presse mobile (31) et des moyens pour amener simultanément entre ces deux éléments la bande de tissu (11), un film inférieur thermofusible (17), un film supérieur thermofusible (14), un élément marqué (12) et un composé préassemblé (33) comportant un film thermofusible (15), une fenêtre de protection (16) inerte aux traitements subis par le tissu. Ce dispositif est utilisé dans les installations d'ennoblissement de tissus.

IPC 1-7

G09F 3/04; D06H 1/04; B65C 5/04

IPC 8 full level

B65C 5/04 (2006.01); **D06H 1/04** (2006.01); **G09F 3/04** (2006.01)

CPC (source: EP)

B65C 5/04 (2013.01); **D06H 1/04** (2013.01); **G09F 3/04** (2013.01)

Citation (search report)

- [A] US 3595739 A 19710727 - MEYER PETER
- [A] EP 0119669 A1 19840926 - K & N LAUNDRY COMPUTER SYSTEMS [NL]
- [A] DE 2507642 A1 19760902 - HAGER LUDWIG
- [A] FR 2501397 A1 19820910 - SEPROSY [FR]

Cited by

FR2811205A1; FR2839347A1; EP0489960A1; FR2865113A1; EP1557103A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0201440 A1 19861112; EP 0201440 B1 19890628; AT E44325 T1 19890715; DE 3664171 D1 19890803; FR 2581093 A1 19861031;
FR 2581093 B1 19880610

DOCDB simple family (application)

EP 86440032 A 19860430; AT 86440032 T 19860430; DE 3664171 T 19860430; FR 8506703 A 19850430