

Title (en)
METHOD OF PRODUCING LABELS WITH AN INVISIBLE BARCODE ON A WEAVING MACHINE AND LABEL PRODUCED USING SUCH A METHOD

Title (de)
VERFAHREN ZUR HERSTELLUNG VON ETIKETTEN MIT EINEM UNSICHTBAREN BARCODE AUF EINER WEBMASCHINE UND ETIKETT, HERGESTELLT NACH EINEM DERARTIGEN VERFAHREN

Title (fr)
PROCEDE DE PRODUCTION D'ETIQUETTES AVEC UN CODE BARRE INVISIBLE SUR UN METIER MECANIQUE ET ETIQUETTE OBTENUE SELON CE PROCEDE

Publication
EP 1183412 A1 20020306 (DE)

Application
EP 00915091 A 20000427

Priority

- CH 0000234 W 20000427
- CH 101199 A 19990529

Abstract (en)
[origin: US6705352B1] The label has two non-folded longitudinal sides (1) and two foldable narrow sides (2) and consists of a backing fabric (11) with warp threads (4) and basic picks (5), in addition to embroidery picks (12) made of a fusible thread material forming the pattern. The embroidery picks (12) forming the pattern extend parallel and at a distance to the unfolded longitudinal sides (1) of the backing fabric (11). The non-folded longitudinal side (1) is an edge of a cut formed in the backing fabric outside the area (13) of the pattern. The label has the advantage that the edges of the cuts on the longitudinal sides are soft and skin friendly thereby substantially improving wearing comfort. Due to the fact that the edge of the cuts produced by the basic picks have practically no brows and the picks extend parallel in relation to the longitudinal side of the labels, and even appearance is achieved on the entire length of the label since the picks cover evenly the back part.

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D03D 1/00; G09F 3/02; B31D 1/02

IPC 8 full level
A41D 27/00 (2006.01); **A41D 27/08** (2006.01); **D03D 1/00** (2006.01); **D03D 15/00** (2006.01); **D03D 25/00** (2006.01); **D03D 31/00** (2006.01); **D03J 1/06** (2006.01); **D06H 7/00** (2006.01); **D06H 7/22** (2006.01)

CPC (source: EP US)
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