

Title (en)

Thread with coding and method of manufacturing a coded thread

Title (de)

Faden mit einer Codierung und Verfahren zur Herstellung eines codierten Fadens

Title (fr)

Fil avec codage et procédé de fabrication d'un fil codé

Publication

EP 1316632 A1 20030604 (DE)

Application

EP 02023315 A 20021017

Priority

DE 10159047 A 20011130

Abstract (en)

The code marking (4) at a yarn (2) is formed by its surface, containing a barcode (6) and the like. The code markings are repeated at set intervals of 5-100 mm along the yarn. The code marking can be on a film wrapping around the yarn, which is water-soluble or removed by a solvent.

Abstract (de)

Es ist ein Faden mit einer Codierung angegeben, dessen Oberfläche als die Codierung ausgebildet ist.

IPC 1-7

D02G 3/46

IPC 8 full level

D02G 3/46 (2006.01)

CPC (source: EP)

D02G 3/46 (2013.01)

Citation (search report)

- [X] US 4527383 A 19850709 - BINGHAM WALLACE K [US]
- [A] US 5573851 A 19961112 - LENGERS HANS L [US], et al
- [A] CH 309531 A 19550915 - SCHWEIZERISCHE BINDFADENFABRIK [CH]
- [A] US 1822098 A 19310908 - HUNTRESS ERNEST H

Cited by

CN111237593A; EP3476617A1; WO2009003593A3

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

EP 1316632 A1 20030604; EP 1316632 B1 20060104; AT E315117 T1 20060215; DE 10159047 A1 20030612; DE 50205508 D1 20060330; DK 1316632 T3 20060306; ES 2251557 T3 20060501

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