

Title (en)

Knitted jacquard velvet made on a weft stitch circular knitting machine and circular knitting machine for its manufacture.

Title (de)

Gestrickter Jacquard Velours hergestellt an einer Kulliermaschinen-Rundstrickmaschine und Rundstrickmaschine zu dessen Herstellung.

Title (fr)

Tricot velours jacquard réalisé sur un métier circulaire à mailles cueillies et métier à tricoter circulaire permettant son obtention.

Publication

**EP 0629727 A1 19941221 (FR)**

Application

**EP 94420172 A 19940614**

Priority

FR 9307583 A 19930617

Abstract (en)

Knitted jacquard velvet made on a weft-stitch circular knitting machine, comprising a cylinder (C) equipped with latch needles and a plate (P) equipped with sinkers (13) displaceable between the needles (7) of the cylinder and making it possible to form loops of different heights, characterised in that each row comprises, in addition to a jersey or structured ground thread, various colour threads distributed successively to the needles as a function of the selection of a design to be produced, this being carried out by means of sinkers making it possible to obtain loops of different heights likewise selected as a function of the design, thus making it possible, after a finishing treatment (shearing), to obtain a relief velvet with non-sheared and sheared and multi-coloured loops. <IMAGE>

IPC 1-7

**D04B 9/12**

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- [DA] US 1790832 A 19310203
- [A] US 3477255 A 19691111 - LOMBARDI VICTOR J
- [A] US 3394564 A 19680730 - ARTHUR BROOK
- [A] GB 2131053 A 19840613 - OKAMOTO CORP
- [DA] DE 1128076 B 19620419 - VYZK USTAV TVARECICH STROJUJ A
- [DA] GB 2111540 A 19830706 - SIPRA PATENT BETEILIGUNG

Cited by

US5983677A; CN1074475C; EP0757124A1; US5713220A; GB2565525A; GB2565525B; CN1065934C; CN103255568A; EP0752490A1; US5689977A; CN103255563A; EP1524348A1; EP1774076A4; FR2783844A1; EP0997563A1; FR2785300A1; US6128930A; CN1072740C; US6735987B2; WO9734036A1; WO2006002371A2; US7065989B2; US7743476B2; US8028386B2; US10130129B2

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