Title (en)

CAST ON METHOD FOR KNITTING AND KNITTED FABRIC FORMED BY THE SAME

Publication

EP 0466439 A3 19920219 (EN)

Application

EP 91306189 A 19910708

Priority

JP 18563590 A 19900713

Abstract (en)

[origin: EP0466439A2] A cast-on method of making the first row of knitting stitches with the use of a transverse knitting machine which has at least a pair of front and rear knitting needle beds, a carriage for left- and rightward movement along the needle beds, and a cam system containing two groups of cams disposed in the same phase for forming and transferring knitting stitches respectively. The steps of knitting plain stitches with knitting needles of either the front or rear needle bed, lifting up the knitting needles carrying the stitches formed at the preceding course to a stitch transfer position, transferring the stitches to corresponding knitting needles of the other needle bed, and simultaneously, feeding a thread of yarn on to the knitting needles at the transferred side, and knitting a given size of fabric with the same knitting needles. With this method the cast-on position of a rib or stocking stitch fabric is knitted tightly and particularly, a foundation row of stocking stitches is so closely knitted as not to be visibly distinguished from the following rows. A knitted fabric is formed by this cast-on method. <IMAGE>

IPC 1-7

D04B 7/22

IPC 8 full level

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CPC (source: EP KR)

D04B 1/106 (2013.01 - EP); **D04B 1/243** (2013.01 - EP); **D04B 11/24** (2013.01 - KR)

Citation (search report)
- [A] DE 3835404 A1 19900419 - ALBATEAM YOUNG FASHION GMBH [DE]
- [A] DE 3330304 A1 19850314 - RUFF HEINRICH GMBH & CO [DE]
- [A] EP 0215746 A2 19870325 - EMM EMILIANA MACCH MAGLIERIA [IT]

Cited by

EP2540887A3; EP2568066A3; EP2455521A1; EP2581478A1

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