

Title (en)

Method for the formation of an article in the form of a pair of tights, that is to say pantyhose, and article thus produced.

Title (de)

Strumpfhose und Verfahren zu deren Herstellung.

Title (fr)

Collant et procédé pour sa fabrication.

Publication

EP 0387210 A2 19900912 (EN)

Application

EP 90830076 A 19900301

Priority

IT 935989 A 19890307

Abstract (en)

On a two-bar knitting machine, the rows of stitches are alternately and successively formed by opposite zones of needles of the two bars, with the initial formation - by means of crossed needles of two first, spaced zones of needles - of at least one row of closure stitches (ACDB), followed by the formation of helical rows of stitches (Po and P) of gradually increasing dimensions to form shaped toes and then tubular portions for the legs (T); then the formation of at least one closure row in the zone (Z) of the crutch with crossed needles, and subsequently the formation of tubular fabric for the body (Co), with all the needles of the said first two zones and of the crutch zone, with final belt (MM-NN) <IMAGE>

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IPC 8 full level

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CPC (source: EP KR)

A41B 11/14 (2013.01 - EP); **D04B 1/108** (2013.01 - EP); **D04B 1/22** (2013.01 - KR); **D04B 1/243** (2013.01 - EP); **D04B 9/06** (2013.01 - EP); **D04B 9/42** (2013.01 - EP); **D10B 2403/0333** (2013.01 - EP)

Cited by

ITFI20090156A1; EP2199444A4; WO0176398A3; WO2006119715A3; WO03042443A1; WO2009049560A1; US8365557B2; US8474288B2; WO2011004407A1; WO2011004408A1

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