

Title (en)

MACHINE FOR MAKING A MIXED YARN BY COMBINING TWO FALSE-TWIST TEXTURED YARNS

Title (de)

VORRICHTUNG ZUR HERSTELLUNG EINES MISCHGARNES DURCH ZUSAMMENKUPPELN VON ZWEI FALSCHDRALLTEXTURIERTEN GARNEN

Title (fr)

MACHINE POUR LA REALISATION D'UN FIL MIXTE PAR ASSEMBLAGE DE DEUX FILS TEXTURES PAR FAUSSE TORSION

Publication

EP 0882146 B1 19990825 (FR)

Application

EP 97905211 A 19970214

Priority

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Abstract (en)

[origin: WO9731141A1] A machine for making a mixed yarn by combining two false-twist textured yarns is disclosed. The machine comprises drawing systems (3A, 3B; 8A, 8B) arranged on either side of the texturing area and mounted alternately on two separately controlled parallel shafts, and heat treatment units (5A, 5B) located in the false twisting area and having a temperature controlled by two mutually separate systems. The false-twist spindles (7) are power spindles with a speed that may be varied to suit each kind of yarn. Said machine comprises joining means (9) for interlacing two yarns from two different texturing positions, said means being arranged, when seen from the front, between said positions so that the two yarns (2A, 2B) follow identical paths before being joined.

IPC 1-7

D02G 1/02

IPC 8 full level

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