

Title (en)

PROCESS FOR DYEING RAMIE SLIVER AND METHOD FOR PREPARING YARN

Title (de)

VERFAHREN ZUM FÄRBen VON RAMIE-BÄNDERN UND VERFAHREN ZUR HERSTELLUNG EINES GARNs

Title (fr)

PROCÉDÉ POUR COLORER DES BRANCHES DE RAMIE ET PROCÉDÉ DE PRÉPARATION DES FILS

Publication

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Application

EP 11868514 A 20111115

Priority

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Abstract (en)

[origin: US2013269123A1] A process for dyeing ramie sliver, comprising: 1.) pretreatment: cooking the ramie sliver for 8-12 minutes in a cooking reagent in a bath ratio of 1:4-10, the cooking reagent is a 1-3 g/L aqueous solution of a penetrating agent; and 2.) dyeing: dyeing the cooked ramie sliver in an active dye in a bath ratio of 1:4-10. Also disclosed is a method for preparing ramie yarn. The ramie sliver dyed according to the present invention improves the properties of ramie fibers, such that the ramie fibers are less likely to break; and the ramie fibers are less likely to harden, avoiding poor drawing, needle breakage and missing stitches during carding and coalescing in post-procedures, thus achieving the purpose of smooth yarn spinning. Also disclosed is a method for preparing ramie colored-spun yarn.

IPC 8 full level

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D06P 1/0032 (2013.01 - EP US); **D06P 1/445** (2013.01 - EP US); **D06P 3/66** (2013.01 - EP US); **D06P 7/005** (2013.01 - EP US)

Citation (search report)

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