

Title (en)

A METHOD FOR OPTIMIZING A MANUFACTURING PROCESS IN A TEXTILE PLANT

Title (de)

VERFAHREN ZUR OPTIMALISIERUNG EINES HERSTELLUNGSPROZESSES IN EINER TEXTILANLAGE

Title (fr)

PROCÉDÉ D'OPTIMISATION D'UN PROCÉDÉ DE FABRICATION DANS UNE USINE TEXTILE

Publication

EP 2352867 A1 20110810 (EN)

Application

EP 09767925 A 20091113

Priority

- CH 2009000363 W 20091113
- IN 2802CH2008 A 20081114

Abstract (en)

[origin: WO2010054497A1] A method for monitoring a manufacturing process in a textile plant such as a spinning mill is applied when raw material is processed in the manufacturing process in several processing steps into intermediate products and an end product is produced. Parameters (301, 303, 312, 393) of the raw material, the intermediate products and/or the end product are measured in at least two different processing steps, stored in a database (300) and linked in an index file (3002). Thus the employed qualities of a lot are as close as possible to the quality of a lot which can also be designated as necessary quality of a lot in order to offer the yarn quality provided for a delivery agreement.

IPC 8 full level

D01G 21/00 (2006.01); **D01H 13/32** (2006.01)

CPC (source: EP)

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Citation (search report)

See references of WO 2010054497A1

Cited by

WO2024110351A1; EP4375405A1; EP4101957A1; EP3904572A1; WO2022259108A1

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