

Title (en)

Textile machine and method for improving the production cycle of such a machine

Title (de)

Textilmaschine und Verfahren zur Verbesserung deren Produktionsablaufs

Title (fr)

Machine textile et méthode pour améliorer un processus de production de cette machine

Publication

EP 1526195 A3 20060712 (DE)

Application

EP 04024231 A 20041012

Priority

DE 10349094 A 20031022

Abstract (en)

[origin: EP1526195A2] To optimize the operation (6) of a textile machine, and especially an open-end spinner, the working is controlled by the adjustment of at least one parameter. The parameters are put into an assisted mode (3) for the operator to add additional data and/or the required operating measures. The operator can switch between the assisted mode and an unassisted mode (2). Known parameters and/or measures to clear faults are stored in a knowledge memory (17), to work with a fault correction routine (10) and production monitor routine (16).

IPC 8 full level

D01H 13/00 (2006.01); **D01H 4/42** (2006.01); **D01H 13/32** (2006.01); **G05B 19/409** (2006.01)

CPC (source: EP)

D01H 4/42 (2013.01); **D01H 13/32** (2013.01)

Citation (search report)

- [XA] DE 10143875 A1 20030327 - RIETER INGOLSTADT SPINNEREI [DE]
- [XA] WO 9305477 A1 19930318 - ZELLWEGER USTER AG [CH]
- [XA] EP 0452836 A2 19911023 - SCHLAFHORST & CO W [DE]
- [XA] US 5557916 A 19960924 - MESSMER SUSANNE [DE], et al

Cited by

CN105133106A; CN109234871A; CN108532048A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

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